# Цитати на публикации на Институт по биофизика и биомедицинско инженерство

# *Българска академия на науките*

# за 2022 г.

# Всички цитати (първа част - на научни публикации)

* **Звено: ( ИББИ ) Институт по биофизика и биомедицинско инженерство**
* **Секция**:   
  ( ИББИ ) Биомакромолекули и биомолекулни взаимодействия  
  ( ИББИ ) Лаборатория: Трансмембранна сигнализация  
  ( ИББИ ) Липид-белтъчни взаимодействия  
  ( ИББИ ) Управление на двигателната дейност  
  ( ИББИ ) QSAR и молекулно моделиране  
  ( ИББИ ) Биоинформатика и математическо моделиране  
  ( ИББИ ) Електроиндуцирани и адхезивни свойства  
  ( ИББИ ) Обработка и анализ на биомедицински сигнали и данни  
  ( ИББИ ) Фотовъзбудими мембрани
* **Година**: 2022 ÷ 2022
* **Тип записи**: Записи, които влизат в отчета на звеното

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| **Брой цитирани публикации: 843** | **Брой цитиращи източници: 4868** | **Коригиран брой: 4868.000** |

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| **1983** | | |  |
| **1.** | **Atanassov, K. T.**. Intuitionistic fuzzy sets (1983). VII ITKR Session, Sofia (Deposed in Central Science-Technical Library of Bulgarian Academy of Sciences 1697/84) (in Bulgarian). Reprinted 2016, International Journal Bioautomation, S1-S6 (in English), 1983 | |  |
|  | *Цитира се в:* | |  |
|  | **1.** | A. O. Umar, M. Y. Waziri and A. U. Moyi. Derivative-free Newton's method for solving intuitionistic fuzzy nonlinear equations with an application. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 149–160. https://doi.org/10.7546/nifs.2022.28.2.149-160,   **@2022** | **1.000** |
|  | **2.** | Aghazadeh, E., Yildirim, H., Kuruoglu, M. A Hybrid Fuzzy MCDM Methodology for Optimal Structural System Selection Compatible with Sustainable Materials in Mass-Housing Projects (2022) Sustainability (Switzerland), 14 (20), art. no. 13559, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140610329&doi = 10.3390%2fsu142013559&partnerID = 40&md5 = 783bff3d99bbe06f36976e5134773817 DOI: 10.3390/su142013559,   **@2022** | **1.000** |
|  | **3.** | Aldring, J., Ajay, D. Multicriteria group decision making based on projection measures on complex Pythagorean fuzzy sets (2022) Granular Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128856194&doi = 10.1007%2fs41066-022-00321-6&partnerID = 40&md5 = ef53e958ed4e3d8df6fefc5db0bd79e9 DOI: 10.1007/s41066-022-00321-6,   **@2022** | **1.000** |
|  | **4.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
|  | **5.** | Anand, A., Irshad, M.S., Aggrawal, D., Ram, M. Application of intuitionistic fuzzy set TOPSIS in selecting most preferred OTT platform (2022) Nonlinear Studies, 29 (4), pp. 1163-1181. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143844740&partnerID = 40&md5 = 24f3737e7e13af25c7739844a5430e74,   **@2022** | **1.000** |
|  | **6.** | Ayyildiz, E. Fermatean fuzzy step-wise Weight Assessment Ratio Analysis (SWARA) and its application to prioritizing indicators to achieve sustainable development goal-7 (2022) Renewable Energy, 193, pp. 136-148. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130158585&doi = 10.1016%2fj.renene.2022.05.021&partnerID = 40&md5 = 90ed1ccf8a5c1f845e35d5f22039ce80 DOI: 10.1016/j.renene.2022.05.021,   **@2022** | **1.000** |
|  | **7.** | Bakhshi, M. Prime L -ideal spaces in hoop algebras (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141052965&doi = 10.1007%2fs00500-022-07599-3&partnerID = 40&md5 = 846c076fedfbb1ab944fd13058f71534 DOI: 10.1007/s00500-022-07599-3,   **@2022** | **1.000** |
|  | **8.** | Biswas, S., Moi, S., Sarkar, S.P. Numerical integration of neutrosophic valued function by Gaussian quadrature methods (2022) Arabian Journal of Mathematics, 11 (2), pp. 189-211. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127657586&doi = 10.1007%2fs40065-022-00367-z&partnerID = 40&md5 = 4b21e9be5c3cb4a0239b9b4b33ed35c0 DOI: 10.1007/s40065-022-00367-z,   **@2022** | **1.000** |
|  | **9.** | Boffa, S., Ciucci, D. Logical entropy and aggregation of fuzzy orthopartitions (2022) Fuzzy Sets and Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135800255&doi = 10.1016%2fj.fss.2022.07.014&partnerID = 40&md5 = af07f955b2bbb3daede90fa17f758694 DOI: 10.1016/j.fss.2022.07.014,   **@2022** | **1.000** |
|  | **10.** | Chen, T., Chiu, M.-C. A Fuzzy Collaborative Intelligence Approach to Group Decision-Making: a Case Study of Post-COVID-19 Restaurant Transformation (2022) Cognitive Computation, 14 (2), pp. 531-546. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122886803&doi = 10.1007%2fs12559-021-09989-5&partnerID = 40&md5 = e2db8e69bc38837ddf7f27e8e86ca2b0 DOI: 10.1007/s12559-021-09989-5,   **@2022** | **1.000** |
|  | **11.** | Cherradi, G., Boulmakoul, A., Karim, L., Mandar, M., Lbath, A. Towards a Safe Pedestrian Walkability Under Intuitionistic Fuzzy Environment: A Real-Time Reactive Microservice-Oriented Ecosystem (2022) Lecture Notes in Networks and Systems, 308, pp. 40-47. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115255622&doi = 10.1007%2f978-3-030-85577-2\_5&partnerID = 40&md5 = 0128c9e72e308b406802b861e2a26131 DOI: 10.1007/978-3-030-85577-2\_5,   **@2022** | **1.000** |
|  | **12.** | Çil, M., Daneshvar Rouyendegh, B. Investigation of Cotton Production Companies Transition to Industry 4.0 Using the Intuitionistic Fuzzy TOPSIS (2022) Lecture Notes in Networks and Systems, 308, pp. 12-19. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115248853&doi = 10.1007%2f978-3-030-85577-2\_2&partnerID = 40&md5 = 31fc7b145f943623e11434aace95dc46 DOI: 10.1007/978-3-030-85577-2\_2,   **@2022** | **1.000** |
|  | **13.** | Deveci, M., Gokasar, I., Pamucar, D., Coffman, D.M., Papadonikolaki, E. Safe E-scooter operation alternative prioritization using a q-rung orthopair Fuzzy Einstein based WASPAS approach (2022) Journal of Cleaner Production, 347, art. no. 131239, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126597946&doi = 10.1016%2fj.jclepro.2022.131239&partnerID = 40&md5 = 49818ac61c0644ded673b3b052e11430 DOI: 10.1016/j.jclepro.2022.131239,   **@2022** | **1.000** |
|  | **14.** | Dolatabad, A.H., Mahdiraji, H.A., Babgohari, A.Z., Garza-Reyes, J.A., Ai, A. Analyzing the key performance indicators of circular supply chains by hybrid fuzzy cognitive mapping and Fuzzy DEMATEL: evidence from healthcare sector (2022) Environment, Development and Sustainability, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133327524&doi = 10.1007%2fs10668-022-02535-9&partnerID = 40&md5 = 26e8270c09d0aa08fa9006f6bb4f5e1e DOI: 10.1007/s10668-022-02535-9,   **@2022** | **1.000** |
|  | **15.** | El Mariouli, O., Abouabdellah, A. New Approachto Identifythe Most Sustainable Supplier Based on IFS (2022) International Journal of Emerging Technology and Advanced Engineering, 12 (2), pp. 135-144. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125037371&doi = 10.46338%2fijetae0222\_16&partnerID = 40&md5 = 9c5926c1fb82a7f03ace38ca45665e24 DOI: 10.46338/ijetae0222\_16,   **@2022** | **1.000** |
|  | **16.** | Erdogan, M., Ayyildiz, E. Comparison of hospital service performances under COVID-19 pandemics for pilot regions with low vaccination rates (2022) Expert Systems with Applications, 206, art. no. 117773, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133194943&doi = 10.1016%2fj.eswa.2022.117773&partnerID = 40&md5 = d356d9d1c7347f1d1ffac8cd365169e0 DOI: 10.1016/j.eswa.2022.117773,   **@2022** | **1.000** |
|  | **17.** | Eulalia Szmidt, Janusz Kacprzyk and Paweł Bujnowski. To what extent can intuitionistic fuzzy options be ranked? Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 193–202. https://doi.org/10.7546/nifs.2022.28.3.193-202,   **@2022** | **1.000** |
|  | **18.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
|  | **19.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **20.** | Firouzkouhi, N., Amini, A., Cheng, C., Zarrabi, A., Davvaz, B. Intuitionistic fuzzy set of Γ-submodules and its application in modeling spread of viral diseases, mutated COVID-n, via flights (2022) International Journal of Intelligent Systems, 37 (8), pp. 5134-5151. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119254153&doi = 10.1002%2fint.22754&partnerID = 40&md5 = 6a3b5410f7995064d0d55b58d82fdc3d DOI: 10.1002/int.22754,   **@2022** | **1.000** |
|  | **21.** | Georgy Urumov and Panagiotis Chountas. Clustering stock price volatility using intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 343–352. https://doi.org/10.7546/nifs.2022.28.3.343-352,   **@2022** | **1.000** |
|  | **22.** | Gupta, C., Gupta, V. Are These Requirements Risky: A Proposal of an IoT-Based Requirements Risk Estimation Framework (2022) Mathematics, 10 (8), art. no. 1210, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128790800&doi = 10.3390%2fmath10081210&partnerID = 40&md5 = d479fcaf9c5836b966793e54dda08429 DOI: 10.3390/math10081210,   **@2022** | **1.000** |
|  | **23.** | Gwak, J., Jan, N., Maqsood, R., Nasir, A. Analysis of Risks and Security of E-Commerce by Using the Novel Concepts of Complex Cubic Picture Fuzzy Information (2022) Journal of Function Spaces, 2022, art. no. 7254306, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135012315&doi = 10.1155%2f2022%2f7254306&partnerID = 40&md5 = b31d3eb9477ceb9b14b31ad85146df5b DOI: 10.1155/2022/7254306,   **@2022** | **1.000** |
|  | **24.** | Hifza, Gulistan, M., Khan, Z., Al-Shamiri, M.M., Azhar, M., Ali, A., Madasi, J.D. A new fuzzy decision support system approach; analysis and applications (2022) AIMS Mathematics, 7 (8), pp. 14785-14825. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135177677&doi = 10.3934%2fmath.2022812&partnerID = 40&md5 = 208d94f9cfd1554edd9e91dce2952bbe DOI: 10.3934/math.2022812,   **@2022** | **1.000** |
|  | **25.** | Janani, K., Rakkiyappan, R. Complex probabilistic fuzzy set and their aggregation operators in group decision making extended to TOPSIS (2022) Engineering Applications of Artificial Intelligence, 114, art. no. 105010, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131909195&doi = 10.1016%2fj.engappai.2022.105010&partnerID = 40&md5 = 7ab5629b1ce4843d249ef23da16e9125 DOI: 10.1016/j.engappai.2022.105010,   **@2022** | **1.000** |
|  | **26.** | Jaydip Bhattacharya. Several significant equalities on intuitionistic fuzzy operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 132–148. https://doi.org/10.7546/nifs.2022.28.2.132-148,   **@2022** | **1.000** |
|  | **27.** | Kar, C., Roy, T.K., Maiti, M. EOQ model with price, marketing, service and green dependent neutrosophic demand under uncertain resource constraint: A geometric programming approach (2022) Neutrosophic Sets and Systems, 51, pp. 797-823. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140614512&doi = 10.5281%2fzenodo.7135420&partnerID = 40&md5 = 08fbfcaf05462b291a5fb48c498e6a91 DOI: 10.5281/zenodo.7135420,   **@2022** | **1.000** |
|  | **28.** | Karasan, A., Kutlu Gündoǧdu, F., Aydın, S. Decision-making methodology by using multi-expert knowledge for uncertain environments: green metric assessment of universities (2022) Environment, Development and Sustainability, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134658410&doi = 10.1007%2fs10668-022-02321-7&partnerID = 40&md5 = b898751977db32b7ca4d83f3a3daebf8 DOI: 10.1007/s10668-022-02321-7,   **@2022** | **1.000** |
|  | **29.** | Karthick, B., Uthayakumar, R. A closed-loop supply chain model with carbon emission and pricing decisions under an intuitionistic fuzzy environment (2022) Environment, Development and Sustainability, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139498888&doi = 10.1007%2fs10668-022-02631-w&partnerID = 40&md5 = 078d28140e1c82aaab0020ec9370ff0c DOI: 10.1007/s10668-022-02631-w,   **@2022** | **1.000** |
|  | **30.** | Katarína Čunderlíková and Dušana Babicová. Convergence in measure of intuitionistic fuzzy observables. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 228–237. https://doi.org/10.7546/nifs.2022.28.3.228-237,   **@2022** | **1.000** |
|  | **31.** | Katarína Čunderlíková. Intuitionistic fuzzy probability and convergence of intuitionistic fuzzy observables. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 381–396. https://doi.org/10.7546/nifs.2022.28.4.381-396,   **@2022** | **1.000** |
|  | **32.** | Khan, M., Anis, S., Zuev, S., Ullah, H., Zeeshan, M. An algorithm for identifying reference signals under the environment of complex fuzzy sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6521-6548. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140774178&doi = 10.3233%2fJIFS-220517&partnerID = 40&md5 = 412d0dd05e39ccb0aa35392e82762ec4 DOI: 10.3233/JIFS-220517,   **@2022** | **1.000** |
|  | **33.** | Khan, M., Zeeshan, M., Iqbal, S. Neutrosophic variational inequalities with applications in decision-making (2022) Soft Computing, 26 (10), pp. 4641-4652. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127137834&doi = 10.1007%2fs00500-022-06956-6&partnerID = 40&md5 = 7e44a1cfc4b96cdee46b915365e234df DOI: 10.1007/s00500-022-06956-6,   **@2022** | **1.000** |
|  | **34.** | Kizielewicz, B., Więckowski, J., Paradowski, B., Sałabun, W. Dealing with Nonmonotonic Criteria in Decision-Making Problems Using Fuzzy Normalization (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 27-35. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135058579&doi = 10.1007%2f978-3-031-09173-5\_5&partnerID = 40&md5 = 5f44e19b383ae72be46c6665db45d923 DOI: 10.1007/978-3-031-09173-5\_5,   **@2022** | **1.000** |
|  | **35.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
|  | **36.** | Li, N., Li, L., Jiao, J., Xu, W., Qi, W., Yan, X. Research status and development trend of image camouflage effect evaluation (2022) Multimedia Tools and Applications, 81 (21), pp. 29939-29953. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127592284&doi = 10.1007%2fs11042-022-12287-3&partnerID = 40&md5 = b97936d01f5d1dcf548297946f4893b1 DOI: 10.1007/s11042-022-12287-3,   **@2022** | **1.000** |
|  | **37.** | Li, X., Hou, X., Yang, M., Zhang, L., Guo, H., Wang, L., Li, X. A method of constructing an inspiration library driven by user-perceived preference evaluation data for biologically inspired design (2022) Advanced Engineering Informatics, 52, art. no. 101617, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129724839&doi = 10.1016%2fj.aei.2022.101617&partnerID = 40&md5 = d4d50cb25c1b0ebd77ad5a90a5051a27 DOI: 10.1016/j.aei.2022.101617,   **@2022** | **1.000** |
|  | **38.** | Liang, P., Hu, J., Chin, K. A comprehensive decision support model for online doctors ranking with interval-valued neutrosophic numbers (2022) International Transactions in Operational Research, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137565918&doi = 10.1111%2fitor.13208&partnerID = 40&md5 = 4a49f962e090786d3564d6f6e07cedd8 DOI: 10.1111/itor.13208,   **@2022** | **1.000** |
|  | **39.** | Lilija Atanassova and Piotr Dworniczak. The weak intuitionistic fuzzy implication based on △\* operation. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 1–10. https://doi.org/10.7546/nifs.2022.28.1.1-10,   **@2022** | **1.000** |
|  | **40.** | Liu, Z., Wang, W., Wang, D., Liu, P. A modified ELECTRE II method with double attitude parameters based on linguistic Z-number and its application for third-party reverse logistics provider selection (2022) Applied Intelligence, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126065090&doi = 10.1007%2fs10489-022-03315-8&partnerID = 40&md5 = 94789cbcc40d13b2ee842c33dd19b2af DOI: 10.1007/s10489-022-03315-8,   **@2022** | **1.000** |
|  | **41.** | Mahmoud, U.S., Albahri, A.S., AlSattar, H.A., Zaidan, A.A., Talal, M., Mohammed, R.T., Albahri, O.S., Zaidan, B.B., Alamoodi, A.H., Qahtan, S. DAS benchmarking methodology based on FWZIC II and FDOSM II to support industrial community characteristics in the design and implementation of advanced driver assistance systems in vehicles (2022) Journal of Ambient Intelligence and Humanized Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135244943&doi = 10.1007%2fs12652-022-04201-4&partnerID = 40&md5 = 63be203ac4c0d3ae32c4e9213a345752 DOI: 10.1007/s12652-022-04201-4,   **@2022** | **1.000** |
|  | **42.** | Mareay, R., Noaman, I., Abu-Gdairi, R., Badr, M. On Covering-Based Rough Intuitionistic Fuzzy Sets (2022) Mathematics, 10 (21), art. no. 4079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141836084&doi = 10.3390%2fmath10214079&partnerID = 40&md5 = ebe704ed722ea037d15aec55048f4c3f DOI: 10.3390/math10214079,   **@2022** | **1.000** |
|  | **43.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **44.** | Mishra, U., Gupta, D., Hazarika, B.B. An Intuitionistic Fuzzy Random Vector Functional Link Classifier (2022) Neural Processing Letters, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140458615&doi = 10.1007%2fs11063-022-11043-w&partnerID = 40&md5 = bcebf67f41ecb1c8059c2e6478ed31f2 DOI: 10.1007/s11063-022-11043-w,   **@2022** | **1.000** |
|  | **45.** | P. K. Sharma, Hem Lata and Nitin Bharadwaj. A study on intuitionistic fuzzy 2-absorbing primary ideals in Г-ring. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 280–292. https://doi.org/10.7546/nifs.2022.28.3.280-292,   **@2022** | **1.000** |
|  | **46.** | P. K. Sharma. On intuitionistic fuzzy semiprime submodules. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 161–171. https://doi.org/10.7546/nifs.2022.28.2.161-171,   **@2022** | **1.000** |
|  | **47.** | Peter Vassilev and Simeon Ribagin. The ⊖ operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 223–227. https://doi.org/10.7546/nifs.2022.28.3.223-227,   **@2022** | **1.000** |
|  | **48.** | Piotr Dworniczak. On modal forms of the two-parametric weak intuitionistic fuzzy implication. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 113–119. https://doi.org/10.7546/nifs.2022.28.2.113-119,   **@2022** | **1.000** |
|  | **49.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **50.** | Raheja, S., Alshehri, M., Mohamed, A.A., Khaitan, S., Kumar, M., Stephan, T. A smart intuitionistic fuzzy-based framework for round-robin short-term scheduler (2022) Journal of Supercomputing, 78 (4), pp. 4655-4679. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114350270&doi = 10.1007%2fs11227-021-04052-4&partnerID = 40&md5 = 2ea5039e9f4e4b9f1a83df85aae6095f DOI: 10.1007/s11227-021-04052-4,   **@2022** | **1.000** |
|  | **51.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **52.** | Saad, M., Rafiq, A. Novel similarity measures for T-spherical fuzzy sets and their applications in pattern recognition and clustering (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6321-6331. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140728175&doi = 10.3233%2fJIFS-220289&partnerID = 40&md5 = fc8c84fa4d25741c216ac72fbb2ab6f5 DOI: 10.3233/JIFS-220289,   **@2022** | **1.000** |
|  | **53.** | Singh, V.P., Sharma, K., Chakraborty, D., Ebrahimnejad, A. A novel multi-objective bi-level programming problem under intuitionistic fuzzy environment and its application in production planning problem (2022) Complex and Intelligent Systems, 8 (4), pp. 3263-3278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127053117&doi = 10.1007%2fs40747-022-00662-4&partnerID = 40&md5 = 271cb5114092020ae8f130cb20d47b8a DOI: 10.1007/s40747-022-00662-4,   **@2022** | **1.000** |
|  | **54.** | Tarannum, S., Jabin, S. Prioritizing severity level of COVID-19 using correlation coefficient and intuitionistic fuzzy logic (2022) International Journal of Information Technology (Singapore), 14 (5), pp. 2469-2475. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131080539&doi = 10.1007%2fs41870-022-00971-4&partnerID = 40&md5 = e3584a424947a5bf28a77b00d24b32c5 DOI: 10.1007/s41870-022-00971-4,   **@2022** | **1.000** |
|  | **55.** | Ucal Sari, I., Kuchta, D., Sergi, D. Analysis of Intelligent Software Implementations in Air Cargo Using Fermatean Fuzzy CODAS Method (2022) Studies in Systems, Decision and Control, 372, pp. 147-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114871619&doi = 10.1007%2f978-3-030-75067-1\_7&partnerID = 40&md5 = a5723ea67b2f7cc61f41f144d2c0b90e DOI: 10.1007/978-3-030-75067-1\_7,   **@2022** | **1.000** |
|  | **56.** | Ümit Deniz. t-Lower level set and t-upper level set of an intuitionistic fuzzy set. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 375–380. https://doi.org/10.7546/nifs.2022.28.4.375-380,   **@2022** | **1.000** |
|  | **57.** | Vladimír Kobza. Divergence measures on intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 413–427. https://doi.org/10.7546/nifs.2022.28.4.413-427,   **@2022** | **1.000** |
|  | **58.** | Warrier, S.C., Mathew, T.J., Varadarajan, V. Parametrised Hesitant Fuzzy Soft Multiset for Decision Making (2022) Lecture Notes in Networks and Systems, 462, pp. 103-115. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135005514&doi = 10.1007%2f978-981-19-2211-4\_9&partnerID = 40&md5 = ed4403642c9f5c963622255df6be0972 DOI: 10.1007/978-981-19-2211-4\_9,   **@2022** | **1.000** |
|  | **59.** | Yang, K., Shu, L., Yang, G. Complex intuitionistic fuzzy ordered weighted distance measure (2022) Computational and Applied Mathematics, 41 (8), art. no. 353, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140010131&doi = 10.1007%2fs40314-022-02061-4&partnerID = 40&md5 = cb45c74b911e195f268e439088327b56 DOI: 10.1007/s40314-022-02061-4,   **@2022** | **1.000** |
|  | **60.** | Yang, Z., Zhang, T., Ahmad, S., Gupta, S. A group decision-making algorithm considering interaction and feedback mechanisms for dynamic supplier selection under q-rung orthopair fuzzy information (2022) International Journal of Intelligent Systems, 37 (10), pp. 6729-6772. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125410441&doi = 10.1002%2fint.22860&partnerID = 40&md5 = 70907455f02a14074d815d39caea93de DOI: 10.1002/int.22860,   **@2022** | **1.000** |
|  | **61.** | Yaşlı, F., Ekincek, S. Picture Fuzzy Simple Additive Weighting Method for Food Presentations Scoring of Gastronomy Students (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 151-159. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135019772&doi = 10.1007%2f978-3-031-09173-5\_20&partnerID = 40&md5 = 01c9a39a81bcecb37e6d02e5ddbb3797 DOI: 10.1007/978-3-031-09173-5\_20,   **@2022** | **1.000** |
|  | **62.** | Zeeshan, M., Khan, M., Anis, S., Iqbal, S. Novel distance measures based on complex fuzzy sets with applications in signals (2022) Computational and Applied Mathematics, 41 (6), art. no. 294, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137084521&doi = 10.1007%2fs40314-022-02002-1&partnerID = 40&md5 = 60356abffdc8c61cc98540b0c7e5e252 DOI: 10.1007/s40314-022-02002-1,   **@2022** | **1.000** |
|  | **63.** | Zhao, Y., Yang, X., Zhai, C., Wen, W. Exploring relationships of urban seismic resilience assessment indicators with a fuzzy total interpretive structural model method (2022) Engineering, Construction and Architectural Management, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127233945&doi = 10.1108%2fECAM-09-2021-0806&partnerID = 40&md5 = c3c1586da870e1b003d7797fa7c19283 DOI: 10.1108/ECAM-09-2021-0806,   **@2022** | **1.000** |
|  | **64.** | Zhou, Q., Deng, Y. Higher order information volume of mass function (2022) Information Sciences, 586, pp. 501-513. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121216167&doi = 10.1016%2fj.ins.2021.12.005&partnerID = 40&md5 = ce25cf6ed5b1b24659d7f421c2805578 DOI: 10.1016/j.ins.2021.12.005,   **@2022** | **1.000** |
|  | **65.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **66.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
|  | **67.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **2.** | **Atanassov, Krassimir**, Stoeva, Stefka. Intuitionistic fuzzy sets. Proc. of Polish Symposium on Interval and Fuzzy Mathematics, Poznan, 1983, 23-26 | |  |
|  | *Цитира се в:* | |  |
|  | **68.** | Al-Qubati, A.A.Q., El Sayed, M. Door Spaces in Intuitionistic Fuzzy Topological Spaces (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (3), pp. 296-302. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140024328&doi = 10.5391%2fIJFIS.2022.22.3.296&partnerID = 40&md5 = c9666846a9575410569f418424702298 DOI: 10.5391/IJFIS.2022.22.3.296,   **@2022** | **1.000** |
|  | **69.** | Ali, T.M., Mohammed, F.M. Some Perfectly Continuous Functions via Fuzzy Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 18 (4), pp. 174-182. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135504538&doi = 10.54216%2fIJNS.180416&partnerID = 40&md5 = a4b7c8e22105c1814fc5091948b916e6 DOI: 10.54216/IJNS.180416,   **@2022** | **1.000** |
|  | **70.** | Anitha, B., Seethalakshmi, P. Magnified Translation of T-fuzzy Hemiring (2022) AIP Conference Proceedings, 2516, art. no. 200011, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144113186&doi = 10.1063%2f5.0109348&partnerID = 40&md5 = 665bb9c501357fc3a8e54f76fe1ec3f DOI: 10.1063/5.0109348,   **@2022** | **1.000** |
|  | **71.** | Hameed, M.S., Ali, S., Mukhtar, S., Shoaib, M., Ishaq, M.K., Mukhtiar, U. On characterization of χ-single valued neutrosophic subgroups (2022) Journal of Mathematics and Computer Science, 24 (4), pp. 358-369. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85106184509&doi = 10.22436%2fjmcs.024.04.08&partnerID = 40&md5 = 79143dbbd6f88ced7f143719b8c2daf0 DOI: 10.22436/jmcs.024.04.08,   **@2022** | **1.000** |
|  | **72.** | Kausar, R., Tanveer, S., Riaz, M., Pamucar, D., Goran, C. Topological Data Analysis of m-Polar Spherical Fuzzy Information with LAM and SIR Models (2022) Symmetry, 14 (10), art. no. 2216, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140782199&doi = 10.3390%2fsym14102216&partnerID = 40&md5 = 296e3457a2ce8a78ce6f1f3fae16e80f DOI: 10.3390/sym14102216,   **@2022** | **1.000** |
|  | **73.** | Khudair, H.F., Mohammed, F.M. Generalized of A-Closed Set and Ƈ-Closed Set in Fuzzy Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 19 (2), pp. 8-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141659762&doi = 10.54216%2fIJNS.190201&partnerID = 40&md5 = 761467a49e92207bab4a81f89c897d81 DOI: 10.54216/IJNS.190201,   **@2022** | **1.000** |
|  | **74.** | Liu, J.-B., Ali, S., Mahmood, M.K., Mateen, M.H. On m-polar Diophantine Fuzzy N-soft Set with Applications (2022) Combinatorial Chemistry and High Throughput Screening, 25 (3), pp. 536-546. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123647215&doi = 10.2174%2f1386207323666201230092354&partnerID = 40&md5 = b895e391ae5ce2527d4129be9d866614 DOI: 10.2174/1386207323666201230092354,   **@2022** | **1.000** |
|  | **75.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **76.** | Rashid, M., Shahid, L., Agarwal, R.P., Hussain, A., Al-Sulami, H. q-ROF mappings and Suzuki type common fixed point results in b-metric spaces with application (2022) Journal of Inequalities and Applications, 2022 (1), art. no. 155, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143893934&doi = 10.1186%2fs13660-022-02894-x&partnerID = 40&md5 = 2c979543645922d72aadbacd9b30c744 DOI: 10.1186/s13660-022-02894-x,   **@2022** | **1.000** |
|  | **77.** | Revathi, P., Chitirakala, K., Vadivel, A. Neutrosophic Soft e-Open Maps, Neutrosophic Soft e-Closed Maps and Neutrosophic Soft e-Homeomorphisms in Neutrosophic Soft Topological Spaces (2022) Springer Proceedings in Mathematics and Statistics, 384, pp. 47-57. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128940507&doi = 10.1007%2f978-3-030-96401-6\_4&partnerID = 40&md5 = 2ed28e5e309cecee6853830c90475733 DOI: 10.1007/978-3-030-96401-6\_4,   **@2022** | **1.000** |
|  | **78.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **79.** | Riaz, M., Tanveer, S., Pamucar, D., Qin, D.-S. Topological Data Analysis with Spherical Fuzzy Soft AHP-TOPSIS for Environmental Mitigation System (2022) Mathematics, 10 (11), art. no. 1826, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131534484&doi = 10.3390%2fmath10111826&partnerID = 40&md5 = 66cdfcca1d6ac4ff5b8a76352932e123 DOI: 10.3390/math10111826,   **@2022** | **1.000** |
|  | **80.** | Vadivel, A., John Sundar, C., Saraswathi, K., Tamilselvan, S. Neutrosophic Nano M Open Sets (2022) International Journal of Neutrosophic Science, 19 (1), pp. 132-147. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139638293&doi = 10.54216%2fIJNS.190110&partnerID = 40&md5 = 13f2f9f2bf3876cfa00f51b4c2f64c49 DOI: 10.54216/IJNS.190110,   **@2022** | **1.000** |
|  | **81.** | Vadivel, A., Sundar, C.J., Kirubadevi, K., Tamilselvan, S. More on Neutrosophic Nano Open Sets (2022) International Journal of Neutrosophic Science, 18 (4), pp. 204-222. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135528556&doi = 10.54216%2fIJNS.180419&partnerID = 40&md5 = 1ae72a25052e5a6c124fae42584a38e9 DOI: 10.54216/IJNS.180419,   **@2022** | **1.000** |
|  | **82.** | Zararsız, Z., Riaz, M. Bipolar fuzzy metric spaces with application (2022) Computational and Applied Mathematics, 41 (1), art. no. 49, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122922704&doi = 10.1007%2fs40314-021-01754-6&partnerID = 40&md5 = ad2f4730d7213905137e710d1ef0496a DOI: 10.1007/s40314-021-01754-6,   **@2022** | **1.000** |
| **3.** | **Atanassov, K.**. Theory of Generalized Nets (A Logical Aspect). Summer School of Math. Logic and its Applications, Primorsko, 26-29 Sept, 1983, 1983 | |  |
|  | *Цитира се в:* | |  |
|  | **83.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
| **1984** | | |  |
| **4.** | **Atanassov, K.**. Dynamical elements in the generalized nets. AMSE Review, 1, 4, 1984, 1-9 | |  |
|  | *Цитира се в:* | |  |
|  | **84.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **5.** | **Atanassov, K.**. On the concept Generalized net. AMSE Review, 1, 3, 1984, 39-48 | |  |
|  | *Цитира се в:* | |  |
|  | **85.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **86.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **6.** | **Atanassov, Krassimir**, Stoeva, Stefka. Intuitionistic L-fuzzy sets. Cybernetics and Systems Research, 2, 1984, 539-540 | |  |
|  | *Цитира се в:* | |  |
|  | **87.** | Kousar, S., Saleem, T., Kausar, N., Pamucar, D., Addis, G.M. Homomorphisms of Lattice-Valued Intuitionistic Fuzzy Subgroup Type-3 (2022) Computational Intelligence and Neuroscience, 2022, art. no. 6847138, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129927050&doi = 10.1155%2f2022%2f6847138&partnerID = 40&md5 = 5682f970dbe36c83f5d7927215e5cc7c DOI: 10.1155/2022/6847138,   **@2022** | **1.000** |
|  | **88.** | Kridlo, O., Ojeda-Aciego, M. Classifying Adjoint Pairs and Adjoint Triples in an Atanassov L-Fuzzy Framework (2022) IEEE Transactions on Fuzzy Systems, 30 (3), pp. 863-868. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097175267&doi = 10.1109%2fTFUZZ.2020.3038482&partnerID = 40&md5 = cb9bbc8ed4aef6de12d82ef256d00d4b DOI: 10.1109/TFUZZ.2020.3038482,   **@2022** | **1.000** |
|  | **89.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **90.** | Riaz, A., Kousar, S., Kausar, N., Pamucar, D., Addis, G.M. An Analysis of Algebraic Codes over Lattice Valued Intuitionistic Fuzzy Type-3 R-Submodules (2022) Computational Intelligence and Neuroscience, 2022, art. no. 8148284, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133271372&doi = 10.1155%2f2022%2f8148284&partnerID = 40&md5 = 8eee809ecd34e82efffad488ea749e99 DOI: 10.1155/2022/8148284,   **@2022** | **1.000** |
|  | **91.** | Riaz, A., Kousar, S., Kausar, N., Pamucar, D., Addis, G.M. Codes over Lattice-Valued Intuitionistic Fuzzy Set Type-3 with Application to the Complex DNA Analysis (2022) Complexity, 2022, art. no. 5288187, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139490040&doi = 10.1155%2f2022%2f5288187&partnerID = 40&md5 = cd079e60e0fb448e0eab5ed8db817172 DOI: 10.1155/2022/5288187,   **@2022** | **1.000** |
|  | **92.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
| **7.** | **Atanassov, Krassimir**. Conditions in generalized nets. Proc. of the XIII Spring Conf. of the Union of Bulg. Math., Sunny Beach, 1984, 219-226 | |  |
|  | *Цитира се в:* | |  |
|  | **93.** | Hinov, N., Gocheva, P., Gochev, V. Index Matrices—Based Software Implementation of Power Electronic Circuit Design (2022) Electronics (Switzerland), 11 (5), art. no. 675, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125413970&doi = 10.3390%2felectronics11050675&partnerID = 40&md5 = ef8d0daf361e52eb9cc65aac794631ac DOI: 10.3390/electronics11050675,   **@2022** | **1.000** |
|  | **94.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **95.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **96.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **8.** | **Atanassov K.**. Theory of Generalized Nets (An algebraic aspect). Advances in Modelling & Simulation, 1, 2, AMSE Press, 1984, 27-33 | |  |
|  | *Цитира се в:* | |  |
|  | **97.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **1985** | | |  |
| **9.** | **Atanassov, K. T.**, Atanassova, L. C., Sasselov, D.. A new perspective to the generalization of the Fibonacci sequence. The Fibonacci Quarterly, 23, 1, 1985, 21-28. SJR:0.391 | |  |
|  | *Цитира се в:* | |  |
|  | **98.** | Khachorncharoenkul, P., Phibul, K., Laipaporn, K. The complex pulsating (a1, a2, …, am, c)-Fibonacci sequence (2022) Journal of King Saud University - Science, 34 (5), art. no. 102063, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130742873&doi = 10.1016%2fj.jksus.2022.102063&partnerID = 40&md5 = e3dff0a8df17c74f666be83043a23af9 DOI: 10.1016/j.jksus.2022.102063,   **@2022** | **1.000** |
|  | **99.** | Laipaporn, K., Phibul, K., Khachorncharoenkul, P. The Metallic Ratio of Pulsating Fibonacci Sequences (2022) Symmetry, 14 (6), art. no. 1204, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132175222&doi = 10.3390%2fsym14061204&partnerID = 40&md5 = ef9fec58e793df45b56ab186667bc1b4 DOI: 10.3390/sym14061204,   **@2022** | **1.000** |
|  | **100.** | Ranga, V., Verma, V. Multiplicative Coupled Fibonacci Sequence of Fifth Order (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012117, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131812260&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012117&partnerID = 40&md5 = f0f75424e644be1a11be479e25c2f0d0 DOI: 10.1088/1742-6596/2267/1/012117,   **@2022** | **1.000** |
| **10.** | **Dotsinsky IA**, **Christov I**, Levkov Ch, Daskalov I. A microprocessor - electrocardiograph. Medical & Biological Engineering & Computing, 23, 3, Springer Heidelberg, 1985, ISSN:0140-0118, DOI:10.1007/BF02446859, 209-212 | |  |
|  | *Цитира се в:* | |  |
|  | **101.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N42.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
| **11.** | **Atanassov, K.**. Algebraic Aspect of the Theory of Generalized Nets II. AMSE Review, 2, 4, 1985, 33-39 | |  |
|  | *Цитира се в:* | |  |
|  | **102.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **12.** | **Atanassov, K.**. Generalized nets and their fuzzyings. AMSE Review, 2, 3, 1985, 39-49 | |  |
|  | *Цитира се в:* | |  |
|  | **103.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **1986** | | |  |
| **13.** | **Atanassov, K. T.**. Intuitionistic fuzzy sets (1986). Fuzzy sets and Systems, 20, 1, Elsevier, 1986, 87-96. JCR-IF (Web of Science):1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **104.** | A. O. Umar, M. Y. Waziri and A. U. Moyi. Derivative-free Newton's method for solving intuitionistic fuzzy nonlinear equations with an application. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 149–160. https://doi.org/10.7546/nifs.2022.28.2.149-160,   **@2022** | **1.000** |
|  | **105.** | Abd El-Wahed Khalifa, H., Kumar, P., Alodhaibi, S.S. Application of fuzzy random-based multi-objective linear fractional programming to inventory management problem (2022) Systems Science and Control Engineering, 10 (1), pp. 90-103. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125884450&doi = 10.1080%2f21642583.2022.2040060&partnerID = 40&md5 = e6c22f07d3d99771d8c11e115cfb955f . DOI: 10.1080/21642583.2022.2040060,   **@2022** | **1.000** |
|  | **106.** | Abdel-Basset, M., Mostafa, N.N., Sallam, K.M., Elgendi, I., Munasinghe, K. Enhanced COVID-19 X-ray image preprocessing schema using type-2 neutrosophic set (2022) Applied Soft Computing, 123, art. no. 108948, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130763878&doi = 10.1016%2fj.asoc.2022.108948&partnerID = 40&md5 = dac93d92e37aba59b3760e788aec0561 . DOI: 10.1016/j.asoc.2022.108948,   **@2022** | **1.000** |
|  | **107.** | Abdullah, L., Awang, N.A. Weight for TOPSIS Method Combined with Intuitionistic Fuzzy Sets in Multi-criteria Decision Making (2022) Lecture Notes in Networks and Systems, 457 LNNS, pp. 202-212. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130337370&doi = 10.1007%2f978-3-031-00828-3\_20&partnerID = 40&md5 = 33d4fb0963312800738b7f8c633a4635 . DOI: 10.1007/978-3-031-00828-3\_20,   **@2022** | **1.000** |
|  | **108.** | Abdullah, S., Al-Shomrani, M.M., Liu, P., Ahmad, S. A new approach to three-way decisions making based on fractional fuzzy decision-theoretical rough set (2022) International Journal of Intelligent Systems, 37 (3), pp. 2428-2457. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121597958&doi = 10.1002%2fint.22779&partnerID = 40&md5 = b8736ed45a2b27d5ff5ce4aa34d9ff57 . DOI: 10.1002/int.22779,   **@2022** | **1.000** |
|  | **109.** | Abed, M.M., Hassan, N., Al-Sharqi, F. On Neutrosophic Multiplication Module (2022) Neutrosophic Sets and Systems, 49, pp. 198-208. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131314592&partnerID = 40&md5 = bf2a8b92d7622ba58ead874545c8983b,   **@2022** | **1.000** |
|  | **110.** | Abid, M.N., Yang, M.-S., Karamti, H., Ullah, K., Pamucar, D. Similarity Measures Based on T-Spherical Fuzzy Information with Applications to Pattern Recognition and Decision Making (2022) Symmetry, 14 (2), art. no. 410, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125333477&doi = 10.3390%2fsym14020410&partnerID = 40&md5 = cbbcafd50c7b45daf8b1535db679ca6d . DOI: 10.3390/sym14020410,   **@2022** | **1.000** |
|  | **111.** | Abinaya, M., Jayanthi, D. Intuitionistic fuzzy semi γ∗ generalized closed mappings (2022) AIP Conference Proceedings, 2385, art. no. 130013, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123908907&doi = 10.1063%2f5.0071047&partnerID = 40&md5 = 45dc1f208bf80ea0d92c12940c61de88 . DOI: 10.1063/5.0071047,   **@2022** | **1.000** |
|  | **112.** | Abinaya, S., Kavitha Devi, M.K., Sherly Alphonse, A. Enhancing Context-Aware Recommendation Using Hesitant Fuzzy Item Clustering by Stacked Autoencoder Based Smoothing Technique (2022) International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 30 (4), pp. 595-624. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138168445&doi = 10.1142%2fS0218488522500155&partnerID = 40&md5 = 6aed4be56d94443ec511bda69c4c07ec . DOI: 10.1142/S0218488522500155,   **@2022** | **1.000** |
|  | **113.** | Addis, G.M., Engidaw, D.A., Davvaz, B. Soft mappings: a new approach (2022) Soft Computing, 26 (8), pp. 3589-3599. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124572632&doi = 10.1007%2fs00500-022-06814-5&partnerID = 40&md5 = 4aec23dfe3ce1e36c2804d7e32b61715 . DOI: 10.1007/s00500-022-06814-5,   **@2022** | **1.000** |
|  | **114.** | Afridi, M., Gumaei, A.H., Alsalman, H., Khan, A., Mizanur Rahman, S.M. Novel Decision-Making Techniques in Tripolar Fuzzy Environment with Application: A Case Study of ERP Systems (2022) Computational Intelligence and Neuroscience, 2022, art. no. 4488576, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124268706&doi = 10.1155%2f2022%2f4488576&partnerID = 40&md5 = 25705a9bd1e5a8fc9c1fdc03d501a994 . DOI: 10.1155/2022/4488576,   **@2022** | **1.000** |
|  | **115.** | Afshan, Jose, S. Women safety using intuitionistic fuzzy logic (2022) AIP Conference Proceedings, 2435, art. no. 020034, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127688992&doi = 10.1063%2f5.0083623&partnerID = 40&md5 = 71d3fd7f171af10fdfbde0a857d31fea . DOI: 10.1063/5.0083623,   **@2022** | **1.000** |
|  | **116.** | Afzal, F., Mehmood, A., Al Ghour, S., Zafar, M., Sakidin, H., Gul, S. Characterization of Bipolar Vague Soft S -Open Sets (2022) Journal of Function Spaces, 2022, art. no. 5964872, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130314138&doi = 10.1155%2f2022%2f5964872&partnerID = 40&md5 = a404838a6c76727f7252f5eeb8b60e6e . DOI: 10.1155/2022/5964872,   **@2022** | **1.000** |
|  | **117.** | Agarwal, S., Tyagi, M., Garg, R.K. Framework development and evaluation of Industry 4.0 technological aspects towards improving the circular economy-based supply chain (2022) Industrial Robot, 49 (3), pp. 555-581. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125774313&doi = 10.1108%2fIR-10-2021-0246&partnerID = 40&md5 = d77e1152b985397e9c7b06a3ea6d98d7 . DOI: 10.1108/IR-10-2021-0246,   **@2022** | **1.000** |
|  | **118.** | Aggarwal, E., Mohanty, B.K. An algorithmic-based multi-attribute decision making model under intuitionistic fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5537-5551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129842248&doi = 10.3233%2fJIFS-212026&partnerID = 40&md5 = 16d527fa88904af780abfee7e08c1d77 . DOI: 10.3233/JIFS-212026,   **@2022** | **1.000** |
|  | **119.** | Aggarwal, M. Representing uncertainty in group decision making through the hesitant information set approach (2022) Soft Computing, 26 (7), pp. 3171-3186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124839316&doi = 10.1007%2fs00500-022-06771-z&partnerID = 40&md5 = c825fc8c7d6b261852902fa612c8fd8e . DOI: 10.1007/s00500-022-06771-z,   **@2022** | **1.000** |
|  | **120.** | Ahmad, F. Interactive neutrosophic optimization technique for multiobjective programming problems: an application to pharmaceutical supply chain management (2022) Annals of Operations Research, 311 (2), pp. 551-585. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85101762539&doi = 10.1007%2fs10479-021-03997-2&partnerID = 40&md5 = f252dd7b4d59e3ade05b0d0491e47160 . DOI: 10.1007/s10479-021-03997-2,   **@2022** | **1.000** |
|  | **121.** | Ahmad, F., Das, A.K. Humanitarian Relief Logistics Management: Multiobjective Modelling and Optimization Techniques (2022) Emerging Trends in Decision Sciences and Business Operations, pp. 115-149. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143953380&doi = 10.4324%2f9781003315568-7&partnerID = 40&md5 = f600bea954e5e5a92e98c898ae685211 . DOI: 10.4324/9781003315568-7,   **@2022** | **1.000** |
|  | **122.** | Ahmad, F., John, B. Modeling and optimization of multiobjective programming problems in neutrosophic hesitant fuzzy environment (2022) Soft Computing, 26 (12), pp. 5719-5739. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127412643&doi = 10.1007%2fs00500-022-06953-9&partnerID = 40&md5 = 3a15ef621af7f4b6de2ed7390aafd28b . DOI: 10.1007/s00500-022-06953-9,   **@2022** | **1.000** |
|  | **123.** | Ahmad, F., Mathirajan, M. Neutrosophic Hesitant Fuzzy Optimization Approach for Multiobjective Programming Problems (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 751-762. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135010161&doi = 10.1007%2f978-3-031-09176-6\_83&partnerID = 40&md5 = e26c3fa646b7572789f00ce70af1eeaa . DOI: 10.1007/978-3-031-09176-6\_83,   **@2022** | **1.000** |
|  | **124.** | Ahmad, M.R., Afzal, U. Mathematical modeling and AI based decision making for COVID-19 suspects backed by novel distance and similarity measures on plithogenic hypersoft sets (2022) Artificial Intelligence in Medicine, 132, art. no. 102390, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137615079&doi = 10.1016%2fj.artmed.2022.102390&partnerID = 40&md5 = 170d668366404b09f5e4f932b1c78438 . DOI: 10.1016/j.artmed.2022.102390,   **@2022** | **1.000** |
|  | **125.** | Ahmad, S., Basharat, P., Abdullah, S., Botmart, T., Jirawattanapanit, A. MABAC under non-linear diophantine fuzzy numbers: A new approach for emergency decision support systems (2022) AIMS Mathematics, 7 (10), pp. 17699-17736. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138740925&doi = 10.3934%2fmath.2022975&partnerID = 40&md5 = 65f526c25755aa575754350068456ba6 . DOI: 10.3934/math.2022975,   **@2022** | **1.000** |
|  | **126.** | Ahmadini, A.A.H. A novel technique for parameter estimation in intuitionistic fuzzy logistic regression model (2022) Ain Shams Engineering Journal, 13 (1), art. no. 101518, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121970427&doi = 10.1016%2fj.asej.2021.06.004&partnerID = 40&md5 = c708dc7f616a9d24693ca20355d740bd . DOI: 10.1016/j.asej.2021.06.004,   **@2022** | **1.000** |
|  | **127.** | Ahmed, D., Dai, B., Khalil, A.M. Picture m-polar fuzzy soft sets and their application in decision-making problems (2022) Iranian Journal of Fuzzy Systems, 19 (6), pp. 161-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141356686&doi = 10.22111%2fijfs.2022.7218&partnerID = 40&md5 = 367e56d3a0c9eb08de2ffecffb2ce3b9 . DOI: 10.22111/ijfs.2022.7218,   **@2022** | **1.000** |
|  | **128.** | Ahmed, J., Bashir, S. Fully Bipolar Single-Valued Neutrosophic Transportation Problems (2022) Mathematical Problems in Engineering, 2022, art. no. 1839028, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132436932&doi = 10.1155%2f2022%2f1839028&partnerID = 40&md5 = b5e15200ac6ef2fb6fdaa0ff0e1a6b59 . DOI: 10.1155/2022/1839028,   **@2022** | **1.000** |
|  | **129.** | Ahmmad, J., Mahmood, T., Mehmood, N., Urawong, K., Chinram, R. Intuitionistic Fuzzy Rough Aczel-Alsina Average Aggregation Operators and Their Applications in Medical Diagnoses (2022) Symmetry, 14 (12), art. no. 2537, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144981623&doi = 10.3390%2fsym14122537&partnerID = 40&md5 = d2100be074d181cb8d6441ef370be794 DOI: 10.3390/sym14122537,   **@2022** | **1.000** |
|  | **130.** | Ahn, S.S., Kim, H.S., Song, S.-Z., Jun, Y.B. The (2, 3)-fuzzy set and its application in BCK-algebras and BCI-algebras (2022) Journal of Mathematics and Computer Science, 27 (2), pp. 118-130. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129061733&doi = 10.22436%2fjmcs.027.02.03&partnerID = 40&md5 = 00d49a2ba9be042da6f02b4b3531976a . DOI: 10.22436/jmcs.027.02.03,   **@2022** | **1.000** |
|  | **131.** | Aicevarya Devi, S. Analyzing the Risk Factors of COVID-19 in India Using Intuitionistic Fuzzy VIKOR Method Based on Entropy Weighting (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012136, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131809454&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012136&partnerID = 40&md5 = f9ea8ffb82a2213de912705b0c886c76 . DOI: 10.1088/1742-6596/2267/1/012136,   **@2022** | **1.000** |
|  | **132.** | Aicevarya Devi, S., Felix, A., Narayanamoorthy, S., Ahmadian, A., Balaenu, D., Kang, D. An intuitionistic fuzzy decision support system for COVID-19 lockdown relaxation protocols in India (2022) Computers and Electrical Engineering, 102, art. no. 108166, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132714397&doi = 10.1016%2fj.compeleceng.2022.108166&partnerID = 40&md5 = a79aa86d785e9b4270db43877e54936e . DOI: 10.1016/j.compeleceng.2022.108166,   **@2022** | **1.000** |
|  | **133.** | Aikhuele, D.O., Ighravwe, D.E., Babatunde, O.M. IFWG-TOPSIS Model for Supporting Infant Failure Assessment in an Offshore Wind Turbine System (2022) Recent Advances in Computer Science and Communications, 15 (4), art. no. e220322185885, pp. 487-494. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128752096&doi = 10.2174%2f2666255813999200914112838&partnerID = 40&md5 = 65e660fa1947d05f2eae6eea23aa02a7 . DOI: 10.2174/2666255813999200914112838,   **@2022** | **1.000** |
|  | **134.** | Aikhuele, D.O., Ijele-Aikhuele, G. Development of a hybrid reliability-centered model for escalator systems (2022) International Journal of System Assurance Engineering and Management, 13 (2), pp. 761-771. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114423875&doi = 10.1007%2fs13198-021-01337-y&partnerID = 40&md5 = 16f389b873a99b2e75f5f9be07375971 . DOI: 10.1007/s13198-021-01337-y,   **@2022** | **1.000** |
|  | **135.** | Ajay, D., Aldring, J. Complex Spherical Fuzzy Sets and an Application to Catering Services in Aviation 4.0 (2022) Studies in Systems, Decision and Control, 372, pp. 87-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114884900&doi = 10.1007%2f978-3-030-75067-1\_5&partnerID = 40&md5 = 17f2c7d912b23aabebf06eaabb73ed5c . DOI: 10.1007/978-3-030-75067-1\_5,   **@2022** | **1.000** |
|  | **136.** | Ajay, D., Aldring, J., Jaganath, T.S. Software Selection for IT Industry Using Complex q-Rung Orthopair Fuzzy MCDM Model (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 641-648. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135071281&doi = 10.1007%2f978-3-031-09173-5\_74&partnerID = 40&md5 = 447a647d8c04a85c29968abd7c7fb44e . DOI: 10.1007/978-3-031-09173-5\_74,   **@2022** | **1.000** |
|  | **137.** | Ajay, D., Aldring, J., Rajchakit, G., Hammachukiattikul, P., Boonsatit, N. Sine Trigonometry Operational Laws for Complex Neutrosophic Sets and Their Aggregation Operators in Material Selection (2022) CMES - Computer Modeling in Engineering and Sciences, 130 (2), pp. 1033-1076. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122390580&doi = 10.32604%2fcmes.2022.018267&partnerID = 40&md5 = 354c99acbc4930ef7df597fd6321b269 . DOI: 10.32604/cmes.2022.018267,   **@2022** | **1.000** |
|  | **138.** | Ajay, D., Charisma, J.J. An MCDM Based on Alpha Open Hypersoft Sets and Its Application (2022) Lecture Notes in Networks and Systems, 307, pp. 333-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115060895&doi = 10.1007%2f978-3-030-85626-7\_40&partnerID = 40&md5 = 10e15e705c759a883b4e5afaf64c85a1 . DOI: 10.1007/978-3-030-85626-7\_40,   **@2022** | **1.000** |
|  | **139.** | Ajay, D., Chellamani, P. Operations on Pythagorean Neutrosophic Graphs (2022) AIP Conference Proceedings, 2516, art. no. 200028, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144112394&doi = 10.1063%2f5.0108432&partnerID = 40&md5 = 74a88220f3952b9f0e32e3dc579f4152 . DOI: 10.1063/5.0108432,   **@2022** | **1.000** |
|  | **140.** | Ajay, D., Chellamani, P. Pythagorean Neutrosophic Soft Sets and Their Application to Decision-Making Scenario (2022) Lecture Notes in Networks and Systems, 308, pp. 552-560. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115226860&doi = 10.1007%2f978-3-030-85577-2\_65&partnerID = 40&md5 = 172d5cf2beefd6a282cde976029633e1 . DOI: 10.1007/978-3-030-85577-2\_65,   **@2022** | **1.000** |
|  | **141.** | Ajay, D., Chellamani, P., Rajchakit, G., Boonsatit, N., Hammachukiattikul, P. Regularity of Pythagorean neutrosophic graphs with an illustration in MCDM (2022) AIMS Mathematics, 7 (5), pp. 9424-9442. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127086400&doi = 10.3934%2fmath.2022523&partnerID = 40&md5 = b13905ddbaf067b2b2bfa943d8589cfe . DOI: 10.3934/math.2022523,   **@2022** | **1.000** |
|  | **142.** | Ajay, D., John Borg, S., Chellamani, P. Domination in Pythagorean Neutrosophic Graphs with an Application in Fuzzy Intelligent Decision Making (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 667-675. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135054064&doi = 10.1007%2f978-3-031-09176-6\_74&partnerID = 40&md5 = 2b6a14fac8fba811ee33a18a952f15ec . DOI: 10.1007/978-3-031-09176-6\_74,   **@2022** | **1.000** |
|  | **143.** | Ajay, D., Pon Hidaya David, P. Exponential Similarity Measure for Spherical Fuzzy Sets and Its Application in Pattern Recognition (2022) Smart Innovation, Systems and Technologies, 267, pp. 421-428. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129332072&doi = 10.1007%2f978-981-16-6616-2\_41&partnerID = 40&md5 = 60b9da6558a1d7c0f1f851d8940d0103 . DOI: 10.1007/978-981-16-6616-2\_41,   **@2022** | **1.000** |
|  | **144.** | Akalyadevi, K., Sweety, C.A.C., Ramaswamy, A.R.S. Spherical neutrosophic graph coloring (2022) AIP Conference Proceedings, 2393, art. no. 020217, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131181600&doi = 10.1063%2f5.0074403&partnerID = 40&md5 = fa0192c214ff1298ad94826d53df9e29 . DOI: 10.1063/5.0074403,   **@2022** | **1.000** |
|  | **145.** | Akhtar, T., Gupta, N., Saini, C.P. Evaluation of key criteria affecting the adoption of digital marketing by SMEs using an interval Valued Pythagorean fuzzy AHP technique (2022) Transnational Marketing Journal, 10 (3), pp. 459-471. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141339011&doi = 10.33182%2ftmj.v10i3.2339&partnerID = 40&md5 = accf70cecb4a65a6186b2004fe954f32 . DOI: 10.33182/tmj.v10i3.2339,   **@2022** | **1.000** |
|  | **146.** | Akram, B., Jan, N., Nasir, A., Alabrah, A., Alhilal, M.S., Al-Aidroos, N. Cyber-Security and Social Media Risks Assessment by Using the Novel Concepts of Complex Cubic T-Spherical Fuzzy Information (2022) Scientific Programming, 2022, art. no. 4841196, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131157066&doi = 10.1155%2f2022%2f4841196&partnerID = 40&md5 = 5bebae187c4b3ff216819233be20f558 . DOI: 10.1155/2022/4841196,   **@2022** | **1.000** |
|  | **147.** | Akram, M., Ahmad, U., Rukhsar Threshold graphs under picture Dombi fuzzy information (2022) Granular Computing, 7 (3), pp. 691-707. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116799480&doi = 10.1007%2fs41066-021-00291-1&partnerID = 40&md5 = feb4e2ede6d53a0d6456097c612fe01e . DOI: 10.1007/s41066-021-00291-1,   **@2022** | **1.000** |
|  | **148.** | Akram, M., Ahmad, U., Rukhsar, Karaaslan, F. Complex Pythagorean fuzzy threshold graphs with application in petroleum replenishment (2022) Journal of Applied Mathematics and Computing, 68 (3), pp. 2125-2150. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111508667&doi = 10.1007%2fs12190-021-01604-y&partnerID = 40&md5 = bf0db632710cfb46e32e31567c9e4a54 . DOI: 10.1007/s12190-021-01604-y,   **@2022** | **1.000** |
|  | **149.** | Akram, M., Ahmad, U., Rukhsar, Samanta, S. Threshold Graphs Under Pythagorean Fuzzy Information (2022) Journal of Multiple-Valued Logic and Soft Computing, 38 (5-6), pp. 547-574. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128939823&partnerID = 40&md5 = 1632a7825535092b289e2107b4990c18,   **@2022** | **1.000** |
|  | **150.** | Akram, M., Ali, G., Alcantud, J.C.R., Riaz, A. Group decision-making with Fermatean fuzzy soft expert knowledge (2022) Artificial Intelligence Review, 55 (7), pp. 5349-5389. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122647994&doi = 10.1007%2fs10462-021-10119-8&partnerID = 40&md5 = 7e78eccfc280efae7f33b55636230285 . DOI: 10.1007/s10462-021-10119-8,   **@2022** | **1.000** |
|  | **151.** | Akram, M., Ali, G., Peng, X., Ul Abidin, M.Z. Hybrid group decision-making technique under spherical fuzzy N-soft expert sets (2022) Artificial Intelligence Review, 55 (5), pp. 4117-4163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119836642&doi = 10.1007%2fs10462-021-10103-2&partnerID = 40&md5 = 60b5fcb206dd5c55820feeec10ffbf70 . DOI: 10.1007/s10462-021-10103-2,   **@2022** | **1.000** |
|  | **152.** | Akram, M., Bibi, R., Ali Al-Shamiri, M.M. A Decision-Making Framework Based on 2-Tuple Linguistic Fermatean Fuzzy Hamy Mean Operators (2022) Mathematical Problems in Engineering, 2022, art. no. 1501880, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134593435&doi = 10.1155%2f2022%2f1501880&partnerID = 40&md5 = 4c82ba135780d252ab042653c1498a96 . DOI: 10.1155/2022/1501880,   **@2022** | **1.000** |
|  | **153.** | Akram, M., Farooq, A., Shabir, M., Ali Al-Shamiri, M.M., Khalaf, M.M. Group decision-making analysis with complex spherical fuzzy N-soft sets (2022) Mathematical Biosciences and Engineering, 19 (5), pp. 4991-5030. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126966738&doi = 10.3934%2fmbe.2022234&partnerID = 40&md5 = 6c557a81ee7de9456a6e01b751ec4831 . DOI: 10.3934/mbe.2022234,   **@2022** | **1.000** |
|  | **154.** | Akram, M., Khan, A., Ahmad, U., Alcantud, J.C.R., Ali Al-Shamiri, M.M. A new group decision-making framework based on 2-tuple linguistic complex q-rung picture fuzzy sets (2022) Mathematical Biosciences and Engineering, 19 (11), pp. 11281-11323. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136027680&doi = 10.3934%2fmbe.2022526&partnerID = 40&md5 = 4427fa2be98e1846da1e01d685d589b7 . DOI: 10.3934/mbe.2022526,   **@2022** | **1.000** |
|  | **155.** | Akram, M., Luqman, A., Alcantud, J.C.R. An integrated ELECTRE-I approach for risk evaluation with hesitant Pythagorean fuzzy information (2022) Expert Systems with Applications, 200, art. no. 116945, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127612441&doi = 10.1016%2fj.eswa.2022.116945&partnerID = 40&md5 = 8e99bc54a44d285c86400d59d2c5c037 . DOI: 10.1016/j.eswa.2022.116945,   **@2022** | **1.000** |
|  | **156.** | Akram, M., Muhiuddin, G., Santos-Garcia, G. An enhanced VIKOR method for multi-criteria group decision-making with complex Fermatean fuzzy sets (2022) Mathematical Biosciences and Engineering, 19 (7), pp. 7201-7231. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130694070&doi = 10.3934%2fmbe.2022340&partnerID = 40&md5 = ef7837ef06d10615bd57848295252a70 . DOI: 10.3934/mbe.2022340,   **@2022** | **1.000** |
|  | **157.** | Akram, M., Naz, S., Santos-García, G., Saeed, M.R. Extended CODAS method for MAGDM with 2-tuple linguistic T-spherical fuzzy sets (2022) AIMS Mathematics, 8 (2), pp. 3428-3468. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142253208&doi = 10.3934%2fmath.2023176&partnerID = 40&md5 = dd447971c8db56ec31b64de6dc41c239 . DOI: 10.3934/math.2023176,   **@2022** | **1.000** |
|  | **158.** | Akram, M., Noreen, U., Ali Al-Shamiri, M.M. Decision Analysis Approach Based on 2-Tuple Linguistic m -Polar Fuzzy Hamacher Aggregation Operators (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 6269115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133977208&doi = 10.1155%2f2022%2f6269115&partnerID = 40&md5 = 034e26b58bf93f46421d8208e2de9845 . DOI: 10.1155/2022/6269115,   **@2022** | **1.000** |
|  | **159.** | Akram, M., Noreen, U., Ali Al-Shamiri, M.M., Pamucar, D. Integrated decision-making methods based on 2-tuple linguistic m-polar fuzzy information (2022) AIMS Mathematics, 7 (8), pp. 14557-14594. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135154159&doi = 10.3934%2fmath.2022802&partnerID = 40&md5 = e6682b59fae2dbbfdbc44a373b136aee . DOI: 10.3934/math.2022802,   **@2022** | **1.000** |
|  | **160.** | Akram, M., Ramzan, N., Feng, F. Extending COPRAS Method with Linguistic Fermatean Fuzzy Sets and Hamy Mean Operators (2022) Journal of Mathematics, 2022, art. no. 8239263, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131399691&doi = 10.1155%2f2022%2f8239263&partnerID = 40&md5 = 34e87c42f3890b8de73fde9edc3db609 . DOI: 10.1155/2022/8239263,   **@2022** | **1.000** |
|  | **161.** | Akram, M., Shabir, M. Complex T-Spherical Fuzzy N-Soft Sets (2022) Lecture Notes in Networks and Systems, 308, pp. 819-834. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115246786&doi = 10.1007%2f978-3-030-85577-2\_95&partnerID = 40&md5 = 3fc5816db1ee5b0e078c2a31ecd66a5d . DOI: 10.1007/978-3-030-85577-2\_95,   **@2022** | **1.000** |
|  | **162.** | Akram, M., Shah, S.M.U., Ali Al-Shamiri, M.M., Edalatpanah, S.A. Fractional transportation problem under interval-valued Fermatean fuzzy sets (2022) AIMS Mathematics, 7 (9), pp. 17327-17348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134571863&doi = 10.3934%2fmath.2022954&partnerID = 40&md5 = 4a4047ce00d85776180762dcebed3625 . DOI: 10.3934/math.2022954,   **@2022** | **1.000** |
|  | **163.** | Akram, M., Shahzadi, G., Alcantud, J.C.R. Multi-attribute decision-making with q-rung picture fuzzy information (2022) Granular Computing, 7 (1), pp. 197-215. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107860232&doi = 10.1007%2fs41066-021-00260-8&partnerID = 40&md5 = ec507904c83b2153cdcf70e78d791543 . DOI: 10.1007/s41066-021-00260-8,   **@2022** | **1.000** |
|  | **164.** | Akram, M., Shahzadi, S., Rasool, A., Sarwar, M. Decision-making methods based on fuzzy soft competition hypergraphs (2022) Complex and Intelligent Systems, 8 (3), pp. 2325-2348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134014769&doi = 10.1007%2fs40747-022-00646-4&partnerID = 40&md5 = 79d24fa73773430bb56ae91c181a30a3 . DOI: 10.1007/s40747-022-00646-4,   **@2022** | **1.000** |
|  | **165.** | Akram, M., Siddique, S., Alharbi, M.G. Clustering algorithm with strength of connectedness for m-polar fuzzy network models (2022) Mathematical Biosciences and Engineering, 19 (1), pp. 420-455. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119966841&doi = 10.3934%2fmbe.2022021&partnerID = 40&md5 = 903c049da2b592c4cc6aa15c12ca1a18 . DOI: 10.3934/mbe.2022021,   **@2022** | **1.000** |
|  | **166.** | Akram, M., Sitara, M. Decision-making with q-rung orthopair fuzzy graph structures (2022) Granular Computing, 7 (3), pp. 505-526. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112747786&doi = 10.1007%2fs41066-021-00281-3&partnerID = 40&md5 = 63bc93d3a172c9661e481435c209204b . DOI: 10.1007/s41066-021-00281-3,   **@2022** | **1.000** |
|  | **167.** | Akram, M., Sultan, M., Al-Kenani, A.N. Group Decision Analysis Based on Complex m-Polar Fuzzy N-Soft Environment (2022) Mathematical Problems in Engineering, 2022, art. no. 4917408, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129978470&doi = 10.1155%2f2022%2f4917408&partnerID = 40&md5 = df1a620ea8c53777eafaa79b64b167db . DOI: 10.1155/2022/4917408,   **@2022** | **1.000** |
|  | **168.** | Akram, M., Ullah, I., Allahviranloo, T. A new method to solve linear programming problems in the environment of picture fuzzy sets (2022) Iranian Journal of Fuzzy Systems, 19 (6), pp. 29-49. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133969432&doi = 10.22111%2fijfs.2022.7208&partnerID = 40&md5 = 67c3026e7d4472dc9ceb46209293015a . DOI: 10.22111/ijfs.2022.7208,   **@2022** | **1.000** |
|  | **169.** | Akram, M., Ullah, K., Pamucar, D. Performance Evaluation of Solar Energy Cells Using the Interval-Valued T-Spherical Fuzzy Bonferroni Mean Operators (2022) Energies, 15 (1), art. no. 292, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122106736&doi = 10.3390%2fen15010292&partnerID = 40&md5 = 18109079ccd179cc79f61d601b92d338 . DOI: 10.3390/en15010292,   **@2022** | **1.000** |
|  | **170.** | Akram, M., Zahid, K., Alcantud, J.C.R. A new outranking method for multicriteria decision making with complex Pythagorean fuzzy information (2022) Neural Computing and Applications, 34 (10), pp. 8069-8102. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123255947&doi = 10.1007%2fs00521-021-06847-1&partnerID = 40&md5 = 4e23110a51c9fd822b0e924a57dd379f . DOI: 10.1007/s00521-021-06847-1,   **@2022** | **1.000** |
|  | **171.** | Aksoy, M.Y., Karabayir, A.N., Göngör, Z.O.C. Extension of Classical TOPSIS Method Using Q-Rung Orthopair Triangular Fuzzy Number (2022) Advances in Decision Sciences, 26 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130016609&doi = 10.47654%2fV26Y2022I1P163-187&partnerID = 40&md5 = c28570f61e97f0f1e93ca4d3c9b2122c . DOI: 10.47654/V26Y2022I1P163-187,   **@2022** | **1.000** |
|  | **172.** | Aktas, A., Kabak, M. An Application of Interval Valued Pythagorean Fuzzy WASPAS Method for Drone Selection to Last Mile Delivery Operations (2022) Multiple Criteria Decision Making, pp. 179-191. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139070992&doi = 10.1007%2f978-3-030-98872-2\_12&partnerID = 40&md5 = b8cd08779c05b9afd1b09fd088ef117a . DOI: 10.1007/978-3-030-98872-2\_12,   **@2022** | **1.000** |
|  | **173.** | Al Ghour, S. Soft Regular Generalized ω-Closed Sets and Soft ω-T1/2 Spaces (2022) Axioms, 11 (10), art. no. 529, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140375910&doi = 10.3390%2faxioms11100529&partnerID = 40&md5 = 67d8b760f54097e8b2353a3162c9420a . DOI: 10.3390/axioms11100529,   **@2022** | **1.000** |
|  | **174.** | Al Ghour, S., Ameen, Z.A. Maximal Soft Compact and Maximal Soft Connected Topologies (2022) Applied Computational Intelligence and Soft Computing, 2022, art. no. 9860015, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125279212&doi = 10.1155%2f2022%2f9860015&partnerID = 40&md5 = b9752cb48ae4675d23b28c83f3500953 . DOI: 10.1155/2022/9860015,   **@2022** | **1.000** |
|  | **175.** | Al-Barakati, A., Mishra, A.R., Mardani, A., Rani, P. An extended interval-valued Pythagorean fuzzy WASPAS method based on new similarity measures to evaluate the renewable energy sources (2022) Applied Soft Computing, 120, art. no. 108689, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126582067&doi = 10.1016%2fj.asoc.2022.108689&partnerID = 40&md5 = 08e4fdd02094dd1065c33e5be8a6d954 . DOI: 10.1016/j.asoc.2022.108689,   **@2022** | **1.000** |
|  | **176.** | Al-Husban, A., Al-Qadri, M.O., Saadeh, R., Qazza, A., Almomani, H.H. Multi-Fuzzy Rings (2022) WSEAS Transactions on Mathematics, 21, pp. 701-706. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142845622&doi = 10.37394%2f23206.2022.21.82&partnerID = 40&md5 = d7da6811d943a985d5ab7c3916475727 . DOI: 10.37394/23206.2022.21.82,   **@2022** | **1.000** |
|  | **177.** | Al-Kaseasbeh, S., Al Tahan, M., Davvaz, B., Hariri, M. Single valued neutrosophic (M; n)-ideals of ordered Semirings (2022) AIMS Mathematics, 7 (1), pp. 1211-1223. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117731599&doi = 10.3934%2fmath.2022071&partnerID = 40&md5 = 2f4fa549b36e5a4ddffc4cec15d3057a . DOI: 10.3934/math.2022071,   **@2022** | **1.000** |
|  | **178.** | Al-Kenani, A.N., Anjum, R., Islam, S. Intuitionistic Fuzzy Prioritized Aggregation Operators Based on Priority Degrees with Application to Multicriteria Decision-Making (2022) Journal of Function Spaces, 2022, art. no. 4751835, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124182398&doi = 10.1155%2f2022%2f4751835&partnerID = 40&md5 = f22c4fe919600f6645a3f9f61dad6654 . DOI: 10.1155/2022/4751835,   **@2022** | **1.000** |
|  | **179.** | Al-khazaleh, A.M.H., Alkhazaleh, S. Neutrosophic Conditional Probabilities: Theories and Applications (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (1), pp. 78-88. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129271277&doi = 10.5391%2fIJFIS.2022.22.1.78&partnerID = 40&md5 = 86d4cfd0cb62c08b90dcd9955456dcbc . DOI: 10.5391/IJFIS.2022.22.1.78,   **@2022** | **1.000** |
|  | **180.** | Al-Masarwah, A., Alqahtani, M., Abu Qamar, M. Groups and Structures of Commutative Semigroups in the Context of Cubic Multi-Polar Structures (2022) Symmetry, 14 (7), art. no. 1493, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137341818&doi = 10.3390%2fsym14071493&partnerID = 40&md5 = 75abf230aff562f46276af60c0c9719f . DOI: 10.3390/sym14071493,   **@2022** | **1.000** |
|  | **181.** | Al-Masarwah, A., Alshehri, H. Algebraic Perspective of Cubic Multi-Polar Structures on BCK/BCI-Algebras (2022) Mathematics, 10 (9), art. no. 1475, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129822816&doi = 10.3390%2fmath10091475&partnerID = 40&md5 = f5c6881d8d27602b0c717822f3d2b1ef . DOI: 10.3390/math10091475,   **@2022** | **1.000** |
|  | **182.** | Al-Obaidi, A.H.M., Imran, Q.H., Abdulkadhim, M.M. On New Types of Weakly Neutrosophic Crisp Closed Functions (2022) Neutrosophic Sets and Systems, 50, pp. 239-247. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135281733&partnerID = 40&md5 = e65ad13e0826cf65ecc3cbcc49601ed3,   **@2022** | **1.000** |
|  | **183.** | Al-Qubati, A.A.Q., Al-Qahtani, H.F. On Intuitionistic Fuzzy β Generalized α Normal Spaces (2022) International Journal of Analysis and Applications, 20, art. no. 37, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135610001&doi = 10.28924%2f2291-8639-20-2022-37&partnerID = 40&md5 = d80cbf01d7901c9aa3029cc32947bd93 . DOI: 10.28924/2291-8639-20-2022-37,   **@2022** | **1.000** |
|  | **184.** | Al-Qubati, A.A.Q., El Sayed, M. Door Spaces in Intuitionistic Fuzzy Topological Spaces (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (3), pp. 296-302. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140024328&doi = 10.5391%2fIJFIS.2022.22.3.296&partnerID = 40&md5 = c9666846a9575410569f418424702298 . DOI: 10.5391/IJFIS.2022.22.3.296,   **@2022** | **1.000** |
|  | **185.** | Al-Qudah, Y., Alhazaymeh, K., Hassan, N., Qoqazeh, H., Almousa, M., Alaroud, M. Transitive Closure of Vague Soft Set Relations and its Operators (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (1), pp. 59-68. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129293325&doi = 10.5391%2fIJFIS.2022.22.1.59&partnerID = 40&md5 = bec7043b2464e13ef6ca026c25dc926d . DOI: 10.5391/IJFIS.2022.22.1.59,   **@2022** | **1.000** |
|  | **186.** | Al-Qurashi, M., Shagari, M.S., Rashid, S., Hamed, Y.S., Mohamed, M.S. Stability of intuitionistic fuzzy set-valued maps and solutions of integral inclusions (2022) AIMS Mathematics, 7 (1), pp. 315-333. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116872481&doi = 10.3934%2fmath.2022022&partnerID = 40&md5 = 7a16f3df89a6fc4cf9e8f68872000a10 . DOI: 10.3934/math.2022022,   **@2022** | **1.000** |
|  | **187.** | Al-Shami, T.M., Ibrahim, H.Z., Azzam, A.A., El-Maghrabi, A.I. SR-Fuzzy Sets and Their Weighted Aggregated Operators in Application to Decision-Making (2022) Journal of Function Spaces, 2022, art. no. 3653225, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127024670&doi = 10.1155%2f2022%2f3653225&partnerID = 40&md5 = 2e10ab2108f6f42c1c219365d8f6ddd1 . DOI: 10.1155/2022/3653225,   **@2022** | **1.000** |
|  | **188.** | Al-Sharqi, F., Ahmad, A.G., Al-Quran, A. Interval complex neutrosophic soft relations and their application in decision-making (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 745-771. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131727431&doi = 10.3233%2fJIFS-212422&partnerID = 40&md5 = 44a983fe88d14d9ef80fb71592012649 . DOI: 10.3233/JIFS-212422,   **@2022** | **1.000** |
|  | **189.** | Al-Sharqi, F., Ahmad, A.G., Al-Quran, A. Interval-Valued Neutrosophic Soft Expert Set from Real Space to Complex Space (2022) CMES - Computer Modeling in Engineering and Sciences, 132 (1), pp. 267-293. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137724413&doi = 10.32604%2fcmes.2022.019684&partnerID = 40&md5 = e47a4848177362ba2c90273e0ade1b44 . DOI: 10.32604/cmes.2022.019684,   **@2022** | **1.000** |
|  | **190.** | Alam, N.M.F.H.N.B., Ramli, N. Second Order Intuitionistic Fuzzy Time Series Forecasting Model via Crispification (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 556-565. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135077217&doi = 10.1007%2f978-3-031-09173-5\_64&partnerID = 40&md5 = cd5fffc88a482ee4591734bab6665e8f . DOI: 10.1007/978-3-031-09173-5\_64,   **@2022** | **1.000** |
|  | **191.** | Albaity, M., Mahmood, T. Medical Diagnosis and Pattern Recognition Based on Generalized Dice Similarity Measures for Managing Intuitionistic Hesitant Fuzzy Information (2022) Mathematics, 10 (15), art. no. 2815, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136914499&doi = 10.3390%2fmath10152815&partnerID = 40&md5 = a6927e57b8f1a7eb281329d7a1dd6faf . DOI: 10.3390/math10152815,   **@2022** | **1.000** |
|  | **192.** | Alcantud, J.C.R. Ranked hesitant fuzzy sets for multi-criteria multi-agent decisions (2022) Expert Systems with Applications, 209, art. no. 118276, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135875226&doi = 10.1016%2fj.eswa.2022.118276&partnerID = 40&md5 = 6b32560fb1d7e3cff65272ec4021674b . DOI: 10.1016/j.eswa.2022.118276,   **@2022** | **1.000** |
|  | **193.** | Alcantud, J.C.R., Santos-García, G., Akram, M. OWA aggregation operators and multi-agent decisions with N-soft sets (2022) Expert Systems with Applications, 203, art. no. 117430, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129982605&doi = 10.1016%2fj.eswa.2022.117430&partnerID = 40&md5 = 6ae41c531323feea812e0be0486373dc . DOI: 10.1016/j.eswa.2022.117430,   **@2022** | **1.000** |
|  | **194.** | Aldring, J., Ajay, D. MABAC Method for Assessment of Cyber Security Technologies Under Fermatean Fuzzy Sets (2022) Smart Innovation, Systems and Technologies, 267, pp. 441-450. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129259902&doi = 10.1007%2f978-981-16-6616-2\_43&partnerID = 40&md5 = 0b6da45439adcb9dd83baf46eac0a6c7 . DOI: 10.1007/978-981-16-6616-2\_43,   **@2022** | **1.000** |
|  | **195.** | Aldring, J., Santhoshkumar, S., Ajay, D. A Decision Making Approach Using Linear Diophantine Fuzzy Sets with Dombi Operations (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 684-692. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135036584&doi = 10.1007%2f978-3-031-09176-6\_76&partnerID = 40&md5 = 1555b22b9a01168513de203b034e03a6 . DOI: 10.1007/978-3-031-09176-6\_76,   **@2022** | **1.000** |
|  | **196.** | Alhaleem, N.A., Ahmad, A.G. Intuitionistic Anti Fuzzy Normal Subrings over Normed Rings (2022) Sains Malaysiana, 51 (2), pp. 609-618. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125563737&doi = 10.17576%2fjsm-2022-5102-24&partnerID = 40&md5 = 0077251e188c2c5d60ba1b5e6b395d93 . DOI: 10.17576/jsm-2022-5102-24,   **@2022** | **1.000** |
|  | **197.** | Ali, G., Abidin, M.Z.U., Xin , Q., Tawfiq, F.M.O. Ranking of Downstream Fish Passage Designs for a Hydroelectric Project under Spherical Fuzzy Bipolar Soft Framework (2022) Symmetry, 14 (10), art. no. 2141, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140721510&doi = 10.3390%2fsym14102141&partnerID = 40&md5 = 42a5fcb099463eefd2d9df5f4a0e0248 . DOI: 10.3390/sym14102141,   **@2022** | **1.000** |
|  | **198.** | Ali, G., Afzal, M., Asif, M., Shazad, A. Attribute reduction approaches under interval-valued q-rung orthopair fuzzy soft framework (2022) Applied Intelligence, 52 (8), pp. 8975-9000. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118936448&doi = 10.1007%2fs10489-021-02853-x&partnerID = 40&md5 = 3585a9673b1175a69016b5b169c916e6 . DOI: 10.1007/s10489-021-02853-x,   **@2022** | **1.000** |
|  | **199.** | Ali, G., Ansari, M.N. Multiattribute decision-making under Fermatean fuzzy bipolar soft framework (2022) Granular Computing, 7 (2), pp. 337-352. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108144170&doi = 10.1007%2fs41066-021-00270-6&partnerID = 40&md5 = 846b620f70feb85142c98e5d16436a72 . DOI: 10.1007/s41066-021-00270-6,   **@2022** | **1.000** |
|  | **200.** | Ali, J. A q-rung orthopair fuzzy MARCOS method using novel score function and its application to solid waste management (2022) Applied Intelligence, 52 (8), pp. 8770-8792. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118530320&doi = 10.1007%2fs10489-021-02921-2&partnerID = 40&md5 = 2c109565e14047141badd5a1bc231b2c . DOI: 10.1007/s10489-021-02921-2,   **@2022** | **1.000** |
|  | **201.** | Ali, J. Hesitant fuzzy partitioned Maclaurin symmetric mean aggregation operators in multi-criteria decision-making (2022) Physica Scripta, 97 (7), art. no. 075208, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133493601&doi = 10.1088%2f1402-4896%2fac7589&partnerID = 40&md5 = 555c6a8d3a881ce3aea927d94a9c2b58 . DOI: 10.1088/1402-4896/ac7589,   **@2022** | **1.000** |
|  | **202.** | Ali, J., Bashir, Z., Rashid, T. A multi-criteria group decision-making approach based on revised distance measures under dual hesitant fuzzy setting with unknown weight information (2022) Soft Computing, 26 (17), pp. 8387-8401. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131910535&doi = 10.1007%2fs00500-022-07208-3&partnerID = 40&md5 = 11ab5626d289a806bf90faf283504b0c . DOI: 10.1007/s00500-022-07208-3,   **@2022** | **1.000** |
|  | **203.** | Ali, J., Bashir, Z., Rashid, T. On distance measure and TOPSIS model for probabilistic interval-valued hesitant fuzzy sets: application to healthcare facilities in public hospitals (2022) Grey Systems, 12 (1), pp. 197-229. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116896211&doi = 10.1108%2fGS-07-2020-0092&partnerID = 40&md5 = beac298c7a7df72ff4995014abe5d29f . DOI: 10.1108/GS-07-2020-0092,   **@2022** | **1.000** |
|  | **204.** | Ali, J., Naeem, M. Complex q-Rung Orthopair Fuzzy Aczel-Alsina Aggregation Operators and Its Application to Multiple Criteria Decision-Making With Unknown Weight Information (2022) IEEE Access, 10, pp. 85315-85342. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136118148&doi = 10.1109%2fACCESS.2022.3197597&partnerID = 40&md5 = b7ecd81b85cfde69c0dcb4bb2ec8568d . DOI: 10.1109/ACCESS.2022.3197597,   **@2022** | **1.000** |
|  | **205.** | Ali, J., Naeem, M. Cosine similarity measures between q-rung orthopair linguistic sets and their application to group decision making problems (2022) Scientific Reports, 12 (1), art. no. 14456, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136513916&doi = 10.1038%2fs41598-022-18694-8&partnerID = 40&md5 = 2923de24a9687250738245734b5a277b . DOI: 10.1038/s41598-022-18694-8,   **@2022** | **1.000** |
|  | **206.** | Ali, J., Naeem, M. Distance and similarity measures for normal wiggly dual hesitant fuzzy sets and their application in medical diagnosis (2022) Scientific Reports, 12 (1), art. no. 13784, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135823381&doi = 10.1038%2fs41598-022-16078-6&partnerID = 40&md5 = c75ac9cb5f43c1ecc0375a18c4c6648d . DOI: 10.1038/s41598-022-16078-6,   **@2022** | **1.000** |
|  | **207.** | Ali, M.I., Zhan, J., Khan, M.J., Mahmood, T., Faizan, H. Another view on knowledge measures in atanassov intuitionistic fuzzy sets (2022) Soft Computing, 26 (14), pp. 6507-6517. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130580188&doi = 10.1007%2fs00500-022-07127-3&partnerID = 40&md5 = 7c87dd3bdd393a18ac66d25f74eb371b . DOI: 10.1007/s00500-022-07127-3,   **@2022** | **1.000** |
|  | **208.** | Ali, T.M., Mohammed, F.M. Some Perfectly Continuous Functions via Fuzzy Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 18 (4), pp. 174-182. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135504538&doi = 10.54216%2fIJNS.180416&partnerID = 40&md5 = a4b7c8e22105c1814fc5091948b916e6 . DOI: 10.54216/IJNS.180416,   **@2022** | **1.000** |
|  | **209.** | Ali, U., Alyousef, H.A., Ishtiaq, U., Ahmed, K., Ali, S. Solving Nonlinear Fractional Differential Equations for Contractive and Weakly Compatible Mappings in Neutrosophic Metric Spaces (2022) Journal of Function Spaces, 2022, art. no. 1491683, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127941456&doi = 10.1155%2f2022%2f1491683&partnerID = 40&md5 = 9889cdd3b0e30adc31baf11763246961 . DOI: 10.1155/2022/1491683,   **@2022** | **1.000** |
|  | **210.** | Ali, W., Ali, M., Hussain, I., Ullah, S.S., Alroobaea, R., Hussain, S., Binmahfoudh, A., Umar, F. A New Correlation Coefficient for T-Spherical Fuzzy Sets and Its Application in Multicriteria Decision-Making and Pattern Recognition (2022) Journal of Sensors, 2022, art. no. 4471945, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135830768&doi = 10.1155%2f2022%2f4471945&partnerID = 40&md5 = 63baf24e5d2a2d9fd37801d10f551e38 . DOI: 10.1155/2022/4471945,   **@2022** | **1.000** |
|  | **211.** | Ali, Z., Mahmood, T. Some Dombi aggregation operators based on complex q-rung orthopair fuzzy sets and their application to multi-attribute decision making (2022) Computational and Applied Mathematics, 41 (1), art. no. 18, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121425538&doi = 10.1007%2fs40314-021-01696-z&partnerID = 40&md5 = df656d3bee73d7d2903e0f69f82522c5 . DOI: 10.1007/s40314-021-01696-z,   **@2022** | **1.000** |
|  | **212.** | Ali, Z., Mahmood, T., AlSalman, H., Alkhamees, B.F., Rahman, S.M.M. Analysis of medical diagnosis based on variation co-efficient similarity measures under picture hesitant fuzzy sets and their application (2022) Mathematical Biosciences and Engineering, 19 (1), pp. 855-872. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119990943&doi = 10.3934%2fmbe.2022039&partnerID = 40&md5 = 5e86aa1c415377004879b681c67627de . DOI: 10.3934/mbe.2022039,   **@2022** | **1.000** |
|  | **213.** | Ali, Z., Mahmood, T., Aslam, M. Decision-making strategy based on Heronian mean operators for managing complex interval-valued intuitionistic uncertain linguistic settings and their applications (2022) AIMS Mathematics, 7 (8), pp. 13595-13632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131083702&doi = 10.3934%2fmath.2022751&partnerID = 40&md5 = 060b84095ddfc26136efb2375ea69504 . DOI: 10.3934/math.2022751,   **@2022** | **1.000** |
|  | **214.** | Ali, Z., Mahmood, T., Pamucar, D., Wei, C. Complex Interval-Valued q-Rung Orthopair Fuzzy Hamy Mean Operators and Their Application in Decision-Making Strategy (2022) Symmetry, 14 (3), art. no. 592, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129352327&doi = 10.3390%2fsym14030592&partnerID = 40&md5 = f0c7c8043e500a067606e2c8929110c5 . DOI: 10.3390/sym14030592,   **@2022** | **1.000** |
|  | **215.** | Ali, Z., Mahmood, T., Panityakul, T. Power Bonferroni mean operators under complex pythagorean fuzzy settings and their applications in decision-making problems (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1103-1121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131743622&doi = 10.3233%2fJIFS-212546&partnerID = 40&md5 = b74d94491488a58eff9f4adeb3f8be44 . DOI: 10.3233/JIFS-212546,   **@2022** | **1.000** |
|  | **216.** | Ali, Z., Mahmood, T., Ullah, K., Chinram, R. Confidence levels under complex q-rung orthopair fuzzy aggregation operators and their applications (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3653-3675. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127448642&doi = 10.3233%2fJIFS-211840&partnerID = 40&md5 = 49585092131ffd134bbce56dfd429e9a . DOI: 10.3233/JIFS-211840,   **@2022** | **1.000** |
|  | **217.** | Aliahmadipour, L., Eftekhari, M., Torra, V. HFC: Data clustering based on hesitant fuzzy decision making (2022) Iranian Journal of Fuzzy Systems, 19 (5), pp. 167-181. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139453642&doi = 10.22111%2fijfs.2022.7163&partnerID = 40&md5 = 15870d906c7f20775ee7f883a675dbc4 . DOI: 10.22111/ijfs.2022.7163,   **@2022** | **1.000** |
|  | **218.** | Alkan, N., Kahraman, C. An intuitionistic fuzzy multi-distance based evaluation for aggregated dynamic decision analysis (IF-DEVADA): Its application to waste disposal location selection (2022) Engineering Applications of Artificial Intelligence, 111, art. no. 104809, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126647004&doi = 10.1016%2fj.engappai.2022.104809&partnerID = 40&md5 = a4c4bbeea6aae852bf57997d0b535008 . DOI: 10.1016/j.engappai.2022.104809,   **@2022** | **1.000** |
|  | **219.** | Alkan, N., Kahraman, C. Circular intuitionistic fuzzy TOPSIS method: Pandemic hospital location selection (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 295-316. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122824515&doi = 10.3233%2fJIFS-219193&partnerID = 40&md5 = 83c9f05fa9de6300107daab9ede8bbe7 . DOI: 10.3233/JIFS-219193,   **@2022** | **1.000** |
|  | **220.** | Alkan, N., Kahraman, C. Fuzzy Analytic Hierarchy Process Using Spherical Z-Numbers: Supplier Selection Application (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 702-713. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135022243&doi = 10.1007%2f978-3-031-09173-5\_81&partnerID = 40&md5 = 682a55095efea3e67a16a4abebd8e605 . DOI: 10.1007/978-3-031-09173-5\_81,   **@2022** | **1.000** |
|  | **221.** | Alkan, N., Kahraman, C. Prioritization of Factors Affecting the Digitalization of Quality Management Using Interval-Valued Intuitionistic Fuzzy Best-Worst Method (2022) Lecture Notes in Networks and Systems, 308, pp. 28-39. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115265800&doi = 10.1007%2f978-3-030-85577-2\_4&partnerID = 40&md5 = dec76bae03a0aa8011f63ab86cf3ec7c . DOI: 10.1007/978-3-030-85577-2\_4,   **@2022** | **1.000** |
|  | **222.** | Almagrabi, A.O., Abdullah, S., Shams, M., Al-Otaibi, Y.D., Ashraf, S. A new approach to q-linear Diophantine fuzzy emergency decision support system for COVID19 (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (4), pp. 1687-1713. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103592533&doi = 10.1007%2fs12652-021-03130-y&partnerID = 40&md5 = 6cc627d891dcc9ca4856499f1b54383b . DOI: 10.1007/s12652-021-03130-y,   **@2022** | **1.000** |
|  | **223.** | Almulhim, T.S., Barahona, I. Decision support system for ranking relevant indicators for reopening strategies following COVID-19 lockdowns (2022) Quality and Quantity, 56 (2), pp. 463-491. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104232689&doi = 10.1007%2fs11135-021-01129-3&partnerID = 40&md5 = 347665fd50d82eff9f16a6669e8f4e9b . DOI: 10.1007/s11135-021-01129-3,   **@2022** | **1.000** |
|  | **224.** | Alrasheedi, M., Mardani, A., Mishra, A.R., Rani, P., Loganathan, N. An extended framework to evaluate sustainable suppliers in manufacturing companies using a new Pythagorean fuzzy entropy-SWARA-WASPAS decision-making approach (2022) Journal of Enterprise Information Management, 35 (2), pp. 333-357. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85106340350&doi = 10.1108%2fJEIM-07-2020-0263&partnerID = 40&md5 = ce28267b40cd079bd24c511c462ae2b3 . DOI: 10.1108/JEIM-07-2020-0263,   **@2022** | **1.000** |
|  | **225.** | Alsager, K.M. Decision-Making Framework Based on Multineutrosophic Soft Rough Sets (2022) Mathematical Problems in Engineering, 2022, art. no. 2868970, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133181237&doi = 10.1155%2f2022%2f2868970&partnerID = 40&md5 = fa855310b3d7db4e5f824b5e7cf0c41c . DOI: 10.1155/2022/2868970,   **@2022** | **1.000** |
|  | **226.** | Alsalman, H., Alkhamees, B.F. Graphical Analysis of q-Rung Orthopair Fuzzy Information with Application (2022) Mathematical Problems in Engineering, 2022, art. no. 9650995, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126565023&doi = 10.1155%2f2022%2f9650995&partnerID = 40&md5 = 5f63308c0d058b97f895f962cd958503 . DOI: 10.1155/2022/9650995,   **@2022** | **1.000** |
|  | **227.** | Alsboui, T., Hill, R., Al-Aqrabi, H., Farid, H.M.A., Riaz, M., Iram, S., Shakeel, H.M., Hussain, M. A Dynamic Multi-Mobile Agent Itinerary Planning Approach in Wireless Sensor Networks via Intuitionistic Fuzzy Set (2022) Sensors, 22 (20), art. no. 8037, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140608035&doi = 10.3390%2fs22208037&partnerID = 40&md5 = 2d664ae9bd3bcd5b4c29d94ec5a2ae02 . DOI: 10.3390/s22208037,   **@2022** | **1.000** |
|  | **228.** | Alshammari, I., Parimala, M., Ozel, C., Riaz, M. Spherical Linear Diophantine Fuzzy TOPSIS Algorithm for Green Supply Chain Management System (2022) Journal of Function Spaces, 2022, art. no. 3136462, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135922318&doi = 10.1155%2f2022%2f3136462&partnerID = 40&md5 = bdc1bacc382ab7537f12964964f59a94 . DOI: 10.1155/2022/3136462,   **@2022** | **1.000** |
|  | **229.** | Alshammari, I., Parimala, M., Ozel, C., Riaz, M., Kammoun, R. New MCDM Algorithms with Linear Diophantine Fuzzy Soft TOPSIS, VIKOR and Aggregation Operators (2022) Mathematics, 10 (17), art. no. 3080, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137756687&doi = 10.3390%2fmath10173080&partnerID = 40&md5 = 329a9d6d8d7370d454ac95554c5142e0 . DOI: 10.3390/math10173080,   **@2022** | **1.000** |
|  | **230.** | Altanji, M., Santhi, A., Govindan, V., Santra, S.S., Noeiaghdam, S. Fixed-Point Results Related to b -Intuitionistic Fuzzy Metric Space (2022) Journal of Function Spaces, 2022, art. no. 9561906, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130865829&doi = 10.1155%2f2022%2f9561906&partnerID = 40&md5 = 8feafd48368b5c73b5fcc2590baf6c31 . DOI: 10.1155/2022/9561906,   **@2022** | **1.000** |
|  | **231.** | Altuntas, G., Yildirim, B.F. Logistics specialist selection with intuitionistic fuzzy TOPSIS method (2022) International Journal of Logistics Systems and Management, 42 (1), pp. 1-34. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133509067&doi = 10.1504%2fIJLSM.2022.123513&partnerID = 40&md5 = 43d5b47e84808b59015471016f8bc5c2 . DOI: 10.1504/IJLSM.2022.123513,   **@2022** | **1.000** |
|  | **232.** | Amarendra Babu, V., Aswini, J., Moses, K. On FNS - Compactness in Fuzzy Neutrosophic Supra Topological Spaces (2022) Journal of Physics: Conference Series, 2332 (1), art. no. 012004, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139412534&doi = 10.1088%2f1742-6596%2f2332%2f1%2f012004&partnerID = 40&md5 = 3fc9f40ab7e32f2b260db361f65b741a . DOI: 10.1088/1742-6596/2332/1/012004,   **@2022** | **1.000** |
|  | **233.** | Angammal, S., Hannah Grace, G. An interactive neutrosophic programming approach for multi objective crop planning problem with intuitionistic fuzzy parameter in Ariyalur District (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6189-6201. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140738172&doi = 10.3233%2fJIFS-220156&partnerID = 40&md5 = 8a6b19f78b771ed094b8bb61f6b9dc1c . DOI: 10.3233/JIFS-220156,   **@2022** | **1.000** |
|  | **234.** | Anita Shanthi, S., Gayathri, M. Accuracy function on interval valued picture fuzzy soft sets (2022) Materials Today: Proceedings, 51, pp. 2500-2503. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127495851&doi = 10.1016%2fj.matpr.2021.12.117&partnerID = 40&md5 = 794f3291e6bc250c9e375952cd29e38f . DOI: 10.1016/j.matpr.2021.12.117,   **@2022** | **1.000** |
|  | **235.** | Anitha, B., Seethalakshmi, P. Magnified Translation of T-fuzzy Hemiring (2022) AIP Conference Proceedings, 2516, art. no. 200011, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144113186&doi = 10.1063%2f5.0109348&partnerID = 40&md5 = 665bb9c501357fc3a8e54f76fe1ec3f5 . DOI: 10.1063/5.0109348,   **@2022** | **1.000** |
|  | **236.** | Anusha, V., Sireesha, V. A new distance measure to rank type-2 intuitionistic fuzzy sets and its application to multi-criteria group decision making (2022) International Journal of Fuzzy System Applications, 11 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118918984&doi = 10.4018%2fIJFSA.285982&partnerID = 40&md5 = dc009a39ef8024d30cde99b25dfade39 . DOI: 10.4018/IJFSA.285982,   **@2022** | **1.000** |
|  | **237.** | Anwar, M.Z., Al-Kenani, A.N., Bashir, S., Shabir, M. Pessimistic Multigranulation Rough Set of Intuitionistic Fuzzy Sets Based on Soft Relations (2022) Mathematics, 10 (5), art. no. 685, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125455475&doi = 10.3390%2fmath10050685&partnerID = 40&md5 = e027eb32f109fc70917f0cc31aa178fa . DOI: 10.3390/math10050685,   **@2022** | **1.000** |
|  | **238.** | Anwar, M.Z., Bashir, S., Aslam, M., Shabir, M. Approximations of Intuitionistic Fuzzy Ideals over Dual Spaces by Soft Binary Relations (2022) Journal of Function Spaces, 2022, art. no. 3996256, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132121604&doi = 10.1155%2f2022%2f3996256&partnerID = 40&md5 = e2efefabbf876acdb4e5154feb0d2c38 . DOI: 10.1155/2022/3996256,   **@2022** | **1.000** |
|  | **239.** | Aparna, V., Mohanapriya, N., Said, B. Single Valued Neutrosophic Dynamic Vertex Coloring of Some Cartesian Product and Join of SVNG′s (2022) International Journal of Neutrosophic Science, 18 (1), pp. 117-126. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125482866&doi = 10.54216%2fIJNS.180110&partnerID = 40&md5 = e30b59a7276b19d862c14d276d5a3b3b . DOI: 10.54216/IJNS.180110,   **@2022** | **1.000** |
|  | **240.** | Aro, J.L., Selerio, E., Evangelista, S.S., Maturan, F., Atibing, N.M., Ocampo, L. Fermatean fuzzy CRITIC-CODAS-SORT for characterizing the challenges of circular public sector supply chains (2022) Operations Research Perspectives, 9, art. no. 100246, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135963391&doi = 10.1016%2fj.orp.2022.100246&partnerID = 40&md5 = 261f8d0e2bc40bd106b0ef2c65938527 . DOI: 10.1016/j.orp.2022.100246,   **@2022** | **1.000** |
|  | **241.** | Arora, H.D., Naithani, A. APPLICATIONS OF SIMILARITY MEASURES FOR PYTHAGOREAN FUZZY SETS BASED ON SINE FUNCTION IN DECISION-MAKING PROBLEMS (2022) Journal of Applied Mathematics and Informatics, 40 (5-6), pp. 897-914. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139176629&doi = 10.14317%2fjami.2022.897&partnerID = 40&md5 = 223589a1cd13da2fa2b3851dfafa2845 . DOI: 10.14317/jami.2022.897,   **@2022** | **1.000** |
|  | **242.** | Arora, H.D., Naithani, A. LOGARITHMIC SIMILARITY MEASURES ON PYTHAGOREAN FUZZY SETS IN THE ADMISSION PROCESS (2022) Operations Research and Decisions, 32 (1), pp. 5-24. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134529391&doi = 10.37190%2ford220101&partnerID = 40&md5 = c2674b041d0b5c736ae96b694425a987 . DOI: 10.37190/ord220101,   **@2022** | **1.000** |
|  | **243.** | Arora, H.D., Naithani, A. SIGNIFICANCE OF TOPSIS APPROACH TO MADM IN COMPUTING EXPONENTIAL DIVERGENCE MEASURES FOR PYTHAGOREAN FUZZY SETS (2022) Decision Making: Applications in Management and Engineering, 5 (1), pp. 246-263. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134315928&doi = 10.31181%2fdmame211221090a&partnerID = 40&md5 = a5ed6ff08f04a05688557a5fdebdfbfa . DOI: 10.31181/dmame211221090a,   **@2022** | **1.000** |
|  | **244.** | Arora, H.D., Naithani, A., Gupta, S. Distance Measures of Pythagorean Fuzzy TOPSIS Approach for Online Food Delivery Apps (2022) International Journal of Engineering, Transactions A: Basics, 35 (10), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132323161&doi = 10.5829%2fije.2022.35.10a.07&partnerID = 40&md5 = ecb4e607f582c58340408302edec72d5 . DOI: 10.5829/ije.2022.35.10a.07,   **@2022** | **1.000** |
|  | **245.** | Arshad, M., Saeed, M., Ur Rahman, A. A Novel Intelligent Multi-Attributes Decision-Making Approach Based on Generalized Neutrosophic Vague Hybrid Computing (2022) Neutrosophic Sets and Systems, 50, pp. 532-551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135267450&partnerID = 40&md5 = 8ac72fb62d23f6748a871385a8d453db,   **@2022** | **1.000** |
|  | **246.** | Arslan, S.N., Cagcag Yolcu, O. A hybrid sigma-pi neural network for combined intuitionistic fuzzy time series prediction model (2022) Neural Computing and Applications, 34 (15), pp. 12895-12917. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127261535&doi = 10.1007%2fs00521-022-07138-z&partnerID = 40&md5 = 650acf24a78e2626309d8d5524db6a30 . DOI: 10.1007/s00521-022-07138-z,   **@2022** | **1.000** |
|  | **247.** | Arulpandy, P., Trinita, P.M. Bipolar neutrosophic soft generalized pre-closed sets and pre-open sets in topological space (2022) Neutrosophic Sets and Systems, 49, pp. 471-484. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131335564&partnerID = 40&md5 = fe0b744196d859a769a33587ce8ce144,   **@2022** | **1.000** |
|  | **248.** | Aruna Kumar, S.V., Yaghoubi, E., Proença, H. A Fuzzy Consensus Clustering Algorithm for MRI Brain Tissue Segmentation (2022) Applied Sciences (Switzerland), 12 (15), art. no. 7385, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136923786&doi = 10.3390%2fapp12157385&partnerID = 40&md5 = d7603e42e1eb04d6567e57bb6aec64b9 . DOI: 10.3390/app12157385,   **@2022** | **1.000** |
|  | **249.** | Arya, A., Yadav, S.P. Development of IFDEA models for IF input-oriented mix efficiency: case of hospitals in India (2022) International Journal of Operational Research, 44 (1), pp. 34-57. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130966705&doi = 10.1504%2fIJOR.2022.123028&partnerID = 40&md5 = 42bee40661da0c03f79d6e1e7528cef9 . DOI: 10.1504/IJOR.2022.123028,   **@2022** | **1.000** |
|  | **250.** | Ashraf, A., Ullah, K., Hussain, A., & Bari, M. (2022). Interval-Valued Picture Fuzzy Maclaurin Symmetric Mean Operator with application in Multiple Attribute Decision-Making. Reports in Mechanical Engineering, 3(1), 301-317.,   **@2022** | **1.000** |
|  | **251.** | Ashraf, S., Abdullah, S., Chinram, R. Emergency decision support modeling under generalized spherical fuzzy Einstein aggregation information (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (4), pp. 2091-2117. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115677868&doi = 10.1007%2fs12652-021-03493-2&partnerID = 40&md5 = a344f64b8175385331c91f40b7b8bec2 . DOI: 10.1007/s12652-021-03493-2,   **@2022** | **1.000** |
|  | **252.** | Ashraf, S., Ahmad, S., Naeem, M., Riaz, M., Alam, M.A. Novel EDAS Methodology Based on Single-Valued Neutrosophic Aczel-Alsina Aggregation Information and Their Application in Complex Decision-Making (2022) Complexity, 2022, art. no. 2394472, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140845924&doi = 10.1155%2f2022%2f2394472&partnerID = 40&md5 = cdb22fbbcc2a677a4df6e008d76d93bf . DOI: 10.1155/2022/2394472,   **@2022** | **1.000** |
|  | **253.** | Ashraf, S., Rehman, N., Abdullah, S., Batool, B., Lin, M., Aslam, M. Decision support model for the patient admission scheduling problem based on picture fuzzy aggregation information and TOPSIS methodology (2022) Mathematical Biosciences and Engineering, 19 (3), pp. 3147-3176. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123427337&doi = 10.3934%2fmbe.2022146&partnerID = 40&md5 = 9bcd3d22578fb4ac3203a765c01b26fb . DOI: 10.3934/mbe.2022146,   **@2022** | **1.000** |
|  | **254.** | Atalik, G., Senturk, S. Intuitionistic fuzzy c control charts based on intuitionistic fuzzy ranking method for TIFNs (2022) Soft Computing, 26 (21), pp. 11403-11407. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137056966&doi = 10.1007%2fs00500-022-07438-5&partnerID = 40&md5 = 61dec6ed3a1031350635296ca879ebc9 . DOI: 10.1007/s00500-022-07438-5,   **@2022** | **1.000** |
|  | **255.** | Atri, S., Tyagi, S. Fuzzy Based Priority Ad Hoc on Demand Multipath Distance Vector Stable Routing Protocol (2022) International Journal of Engineering Trends and Technology, 70 (2), pp. 311-327. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124960756&doi = 10.14445%2f22315381%2fIJETT-V70I2P237&partnerID = 40&md5 = 2032bd208c1db7dfc7a2b34073079444 . DOI: 10.14445/22315381/IJETT-V70I2P237,   **@2022** | **1.000** |
|  | **256.** | Attaullah, Ashraf, S., Rehman, N., Khan, A., Park, C. A decision making algorithm for wind power plant based on q-rung orthopair hesitant fuzzy rough aggregation information and TOPSIS (2022) AIMS Mathematics, 7 (4), pp. 5241-5274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122132714&doi = 10.3934%2fmath.2022292&partnerID = 40&md5 = 36713b6cba04e836f33f66e9329d9cac . DOI: 10.3934/math.2022292,   **@2022** | **1.000** |
|  | **257.** | Avni, C., Herman, M., Levi, O. SIFCM-Shape: State-of-the-Art Algorithm for Clustering Correlated Time Series (2022) Lecture Notes in Networks and Systems, 295, pp. 404-418. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113444927&doi = 10.1007%2f978-3-030-82196-8\_30&partnerID = 40&md5 = 4a1fb64f75fecb9e7a9aeb3e6216cd41 . DOI: 10.1007/978-3-030-82196-8\_30,   **@2022** | **1.000** |
|  | **258.** | Ayber, S., Erginel, N. An Extended QFD Method for Sustainable Production with Using Neutrosophic Sets (2022) Lecture Notes in Networks and Systems, 308, pp. 371-379. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115218203&doi = 10.1007%2f978-3-030-85577-2\_44&partnerID = 40&md5 = 857ba10c6d2637df1f2245874ac008c1 . DOI: 10.1007/978-3-030-85577-2\_44,   **@2022** | **1.000** |
|  | **259.** | Aydın, T., Enginoğlu, S. Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft matrices and their application to performance-based value assignment to noise-removal filters (2022) Computational and Applied Mathematics, 41 (4), art. no. 192, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131008901&doi = 10.1007%2fs40314-022-01893-4&partnerID = 40&md5 = 10de7e366363b056e99fb168463ad515 . DOI: 10.1007/s40314-022-01893-4,   **@2022** | **1.000** |
|  | **260.** | Aydoğdu, A., Gül, S. New entropy propositions for interval-valued spherical fuzzy sets and their usage in an extension of ARAS (ARAS-IVSFS) (2022) Expert Systems, 39 (4), art. no. e12898, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119959674&doi = 10.1111%2fexsy.12898&partnerID = 40&md5 = 19de5fb1ce030e3963a4fa92a90798cc . DOI: 10.1111/exsy.12898,   **@2022** | **1.000** |
|  | **261.** | Ayub, S., Shabir, M., Riaz, M., Karaaslan, F., Marinkovic, D., Vranjes, D. Linear Diophantine Fuzzy Rough Sets on Paired Universes with Multi Stage Decision Analysis (2022) Axioms, 11 (12), art. no. 686, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144669675&doi = 10.3390%2faxioms11120686&partnerID = 40&md5 = 1f9d975a8765e4d68c2f63f0d0c119ec DOI: 10.3390/axioms11120686,   **@2022** | **1.000** |
|  | **262.** | Ayub, S., Shabir, M., Riaz, M., Mahmood, W., Bozanic, D., Marinkovic, D. Linear Diophantine Fuzzy Rough Sets: A New Rough Set Approach with Decision Making (2022) Symmetry, 14 (3), art. no. 525, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126471265&doi = 10.3390%2fsym14030525&partnerID = 40&md5 = 8d50b4f4bc9a2fd0210580a1a904b970 . DOI: 10.3390/sym14030525,   **@2022** | **1.000** |
|  | **263.** | Ayyildiz, E. A novel pythagorean fuzzy multi-criteria decision-making methodology for e-scooter charging station location-selection (2022) Transportation Research Part D: Transport and Environment, 111, art. no. 103459, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138099393&doi = 10.1016%2fj.trd.2022.103459&partnerID = 40&md5 = d4b21ec3a6b95f871f7d75099744a031 . DOI: 10.1016/j.trd.2022.103459,   **@2022** | **1.000** |
|  | **264.** | Azam, A., Kanwal, S. Introduction to Intuitionistic Fuzzy b-Metric Spaces and Fixed Point Results (2022) Thai Journal of Mathematics, 20 (1), pp. 141-163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129161660&partnerID = 40&md5 = 4214d86f88801f795615f03d7cfd15e9,   **@2022** | **1.000** |
|  | **265.** | Azam, M., Ali Khan, M.S., Yang, S. A Decision-Making Approach for the Evaluation of Information Security Management under Complex Intuitionistic Fuzzy Set Environment (2022) Journal of Mathematics, 2022, art. no. 9704466, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126306106&doi = 10.1155%2f2022%2f9704466&partnerID = 40&md5 = 679d508ef336a67180f82d1c3aa06cc2 . DOI: 10.1155/2022/9704466,   **@2022** | **1.000** |
|  | **266.** | Baby Suganya, G., Pasunkili Pandian, S., Kalaiselvi, M. Neutrosophic Nano Generalized Homeomorphism (2022) AIP Conference Proceedings, 2516, art. no. 190006, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144104050&doi = 10.1063%2f5.0109081&partnerID = 40&md5 = 3c428efb14f2e771d91cc785777a53d3 . DOI: 10.1063/5.0109081,   **@2022** | **1.000** |
|  | **267.** | Badhotiya, G.K., Soni, G., Nepal, B., Mittal, M.L. INTEGRATED PRODUCTION-DISTRIBUTION PLANNING OPTIMIZATION USING NEUTROSOPHIC PROGRAMMING (2022) International Journal of Industrial Engineering : Theory Applications and Practice, 29 (2), pp. 174-191. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129257709&doi = 10.23055%2fijietap.2022.29.2.7497&partnerID = 40&md5 = d9e9e56d2d752f5053b1c868d470c096 . DOI: 10.23055/ijietap.2022.29.2.7497,   **@2022** | **1.000** |
|  | **268.** | Banerjee, R., Pal, S.K., Pal, J.K. A Decade of the Z-Numbers (2022) IEEE Transactions on Fuzzy Systems, 30 (8), pp. 2800-2812. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135738264&doi = 10.1109%2fTFUZZ.2021.3094657&partnerID = 40&md5 = 53c6ac462a9474cd72309e9329302bbd . DOI: 10.1109/TFUZZ.2021.3094657,   **@2022** | **1.000** |
|  | **269.** | Bao, H., Shi, X. Robot Selection Using An Integrated MAGDM Model Based on ELECTRE Method and Linguistic q-Rung Orthopair Fuzzy Information (2022) Mathematical Problems in Engineering, 2022, art. no. 1444486, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136594538&doi = 10.1155%2f2022%2f1444486&partnerID = 40&md5 = a1691a914dc2346d6665cd59f8d8ec74 . DOI: 10.1155/2022/1444486,   **@2022** | **1.000** |
|  | **270.** | Barcellos-Paula, L., de La Vega, I., Gil-Lafuente, A.M. Bibliometric review of research on decision models in uncertainty, 1990–2020 (2022) International Journal of Intelligent Systems, 37 (10), pp. 7300-7333. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127412963&doi = 10.1002%2fint.22882&partnerID = 40&md5 = 3b8dd98e927312bafa0348ac6fba8917 . DOI: 10.1002/int.22882,   **@2022** | **1.000** |
|  | **271.** | Bas, E., Egrioglu, E., Kolemen, E. A novel intuitionistic fuzzy time series method based on bootstrapped combined pi-sigma artificial neural network (2022) Engineering Applications of Artificial Intelligence, 114, art. no. 105030, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132235532&doi = 10.1016%2fj.engappai.2022.105030&partnerID = 40&md5 = 3244470f996e71388c340f8dc68a2ef9 . DOI: 10.1016/j.engappai.2022.105030,   **@2022** | **1.000** |
|  | **272.** | Basker, P., Said, B. On (βρn)-OS in Pythagorean Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 18 (4), pp. 183-191. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135506350&doi = 10.54216%2fIJNS.180417&partnerID = 40&md5 = e00b66ade4b90c437652f2fe7f695398 . DOI: 10.54216/IJNS.180417,   **@2022** | **1.000** |
|  | **273.** | Basumatary, B., Wary, N., Khaklary, J.K., Basumatary, U.R. On Some Properties of Neutrosophic Semi Continuous and Almost Continuous Mapping (2022) CMES - Computer Modeling in Engineering and Sciences, 130 (2), pp. 1017-1031. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122346364&doi = 10.32604%2fcmes.2022.018066&partnerID = 40&md5 = b5614af4466303fc1c0838b3d0f26dcb . DOI: 10.32604/cmes.2022.018066,   **@2022** | **1.000** |
|  | **274.** | Basumatary, J., Basumatary, B., Broumi, S. On the Structure of Number of Neutrosophic Clopen Topological Space (2022) International Journal of Neutrosophic Science, 18 (4), pp. 192-203. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135514365&doi = 10.54216%2fIJNS.180418&partnerID = 40&md5 = c47de7b2b4e73ef76458612a8b4b777b . DOI: 10.54216/IJNS.180418,   **@2022** | **1.000** |
|  | **275.** | Batool, B., Abdullah, S., Ashraf, S., Ahmad, M. Pythagorean probabilistic hesitant fuzzy aggregation operators and their application in decision-making (2022) Kybernetes, 51 (4), pp. 1626-1652. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107852003&doi = 10.1108%2fK-11-2020-0747&partnerID = 40&md5 = c5910e8d6a53e81841a31553efb46461 . DOI: 10.1108/K-11-2020-0747,   **@2022** | **1.000** |
|  | **276.** | Batool, B., Abosuliman, S.S., Abdullah, S., Ashraf, S. EDAS method for decision support modeling under the Pythagorean probabilistic hesitant fuzzy aggregation information (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (12), pp. 5491-5504. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104274099&doi = 10.1007%2fs12652-021-03181-1&partnerID = 40&md5 = 946988010f27cf85a58508340ea72241 . DOI: 10.1007/s12652-021-03181-1,   **@2022** | **1.000** |
|  | **277.** | Batool, S., Hashmi, M.R., Riaz, M., Smarandache, F., Pamucar, D., Spasic, D. An Optimization Approach with Single-Valued Neutrosophic Hesitant Fuzzy Dombi Aggregation Operators (2022) Symmetry, 14 (11), art. no. 2271, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141654879&doi = 10.3390%2fsym14112271&partnerID = 40&md5 = 2d32f0f24b7d578617613adba2fc0ce0 . DOI: 10.3390/sym14112271,   **@2022** | **1.000** |
|  | **278.** | Baupradist, S., Hai, H.D. INTUITIONISTIC FUZZY UNIFORM MODULES (2022) ICIC Express Letters, 16 (11), pp. 1223-1227. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140358351&doi = 10.24507%2ficicel.16.11.1223&partnerID = 40&md5 = 45eabff05436ea07eea0990eda040546 . DOI: 10.24507/icicel.16.11.1223,   **@2022** | **1.000** |
|  | **279.** | Bausys, R., Zavadskas, E.K., Semenas, R. Path Selection for the Inspection Robot by m-Generalized q-Neutrosophic PROMETHEE Approach (2022) Energies, 15 (1), art. no. 223, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123021474&doi = 10.3390%2fen15010223&partnerID = 40&md5 = dd93334e6f9a9ae421825024442c1973 . DOI: 10.3390/en15010223,   **@2022** | **1.000** |
|  | **280.** | Bayeğ, S., Mert, R., Akın, Ö., Khaniyev, T. On a type-2 fuzzy approach to solution of second-order initial value problem (2022) Soft Computing, 26 (4), pp. 1671-1683. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123239998&doi = 10.1007%2fs00500-021-06607-2&partnerID = 40&md5 = c1bd6d5871af686672093af6938d2d43 . DOI: 10.1007/s00500-021-06607-2,   **@2022** | **1.000** |
|  | **281.** | Behzadianfar, M., Eydi, A., Shahrokhi, M. A sustainable closed loop supply chain design problem in intuitionistic fuzzy environment for dairy products (2022) Soft Computing, 26 (3), pp. 1417-1435. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118304532&doi = 10.1007%2fs00500-021-06409-6&partnerID = 40&md5 = 6806f81749a40eac6b92cfdbd1aed969 . DOI: 10.1007/s00500-021-06409-6,   **@2022** | **1.000** |
|  | **282.** | Belhallaj, Z., Elomari, M., Melliani, S., Chadli, L.S. On intuitionistic fuzzy laplace transforms for solving intuitionistic fuzzy partial Volterra integro-differential equations (2022) 8th International Conference on Optimization and Applications, ICOA 2022 - Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143900836&doi = 10.1109%2fICOA55659.2022.9934409&partnerID = 40&md5 = 2a3c58efb2ca01fa813c3c50d9df86d2 . DOI: 10.1109/ICOA55659.2022.9934409,   **@2022** | **1.000** |
|  | **283.** | Ben, N.R., Annam, G.H.S. A Note on µN P Spaces (2022) Neutrosophic Sets and Systems, 49, pp. 316-323. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131292334&partnerID = 40&md5 = 0c142f126972a31ec294a3465cde222e,   **@2022** | **1.000** |
|  | **284.** | Bharati, S.K. A New Interval-Valued Hesitant Fuzzy-Based Optimization Method (2022) New Mathematics and Natural Computation, 18 (2), pp. 469-494. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116886220&doi = 10.1142%2fS1793005722500235&partnerID = 40&md5 = 8346410587b08e3b296d5edf97e063f3 . DOI: 10.1142/S1793005722500235,   **@2022** | **1.000** |
|  | **285.** | Bharati, S.K. Hesitant intuitionistic fuzzy algorithm for multiobjective optimization problem (2022) Operational Research, 22 (4), pp. 3521-3547. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124988233&doi = 10.1007%2fs12351-021-00685-8&partnerID = 40&md5 = f703d263243d7433fc9f4bcd651ff4ed . DOI: 10.1007/s12351-021-00685-8,   **@2022** | **1.000** |
|  | **286.** | Bhatia, M., Arora, H.D., Naithani, A., Gupta, S. Distance measures of Pythagorean Fuzzy Sets based on sine function in property selection under TOPSIS approach (2022) Proceedings of the Confluence 2022 - 12th International Conference on Cloud Computing, Data Science and Engineering, pp. 1-7. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127580654&doi = 10.1109%2fConfluence52989.2022.9734130&partnerID = 40&md5 = 315accccaa2b88baee03b58d0669da5b . DOI: 10.1109/Confluence52989.2022.9734130,   **@2022** | **1.000** |
|  | **287.** | Bhattacharyee, N., Kumar, N., Mahato, S.K., Supakar, P. Reliability of the illumination of the darkroom with different scenario of the switching methods in uncertain environment (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2482-2499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129681771&doi = 10.1007%2fs13198-022-01659-5&partnerID = 40&md5 = 96ff0b76b37eec1c478adfe983665937 . DOI: 10.1007/s13198-022-01659-5,   **@2022** | **1.000** |
|  | **288.** | Bhaumik, A., Roy, S.K. Evaluations for medical diagnoses phenomena through 2 × 2 linguistic neutrosophic environment-based game situation (2022) Soft Computing, 26 (10), pp. 4883-4893. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125542562&doi = 10.1007%2fs00500-022-06881-8&partnerID = 40&md5 = 28d2e851cadd99b89ba9dbc55faccb6a . DOI: 10.1007/s00500-022-06881-8,   **@2022** | **1.000** |
|  | **289.** | Bhaumik, A., Roy, S.K. Fuzzy matrix game: A fast approach using artificial hybrid neural-net logic-gate switching circuit (2022) Soft Computing, 26 (18), pp. 9125-9135. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134518602&doi = 10.1007%2fs00500-022-07346-8&partnerID = 40&md5 = c0f5a7195d884f68e37af2ce02ab7756 . DOI: 10.1007/s00500-022-07346-8,   **@2022** | **1.000** |
|  | **290.** | Bhunia, S., Ghorai, G., Xin, Q., Gulzar, M. On the Algebraic Attributes of (α, β)-Pythagorean Fuzzy Subrings and (α, β)-Pythagorean Fuzzy Ideals of Rings (2022) IEEE Access, 10, pp. 11048-11056. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123720464&doi = 10.1109%2fACCESS.2022.3145376&partnerID = 40&md5 = 84cb8071333e2b4e3b66d19c80b53c37 . DOI: 10.1109/ACCESS.2022.3145376,   **@2022** | **1.000** |
|  | **291.** | Bian, Y., Lu, Y., Li, J. Research on an Artificial Intelligence-Based Professional Ability Evaluation System from the Perspective of Industry-Education Integration (2022) Scientific Programming, 2022, art. no. 4478115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137681071&doi = 10.1155%2f2022%2f4478115&partnerID = 40&md5 = cb1f578620232dc86bfa8d62f4242a4a . DOI: 10.1155/2022/4478115,   **@2022** | **1.000** |
|  | **292.** | Bidin, M.S., Wahab, A.F., Zulkifly, M.I.E., Zakaria, R. Generalized Fuzzy Linguistic Bicubic B-Spline Surface Model for Uncertain Fuzzy Linguistic Data (2022) Symmetry, 14 (11), art. no. 2267, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141797639&doi = 10.3390%2fsym14112267&partnerID = 40&md5 = 7c1307adb9a2ec7d88beb34a3c410753 . DOI: 10.3390/sym14112267,   **@2022** | **1.000** |
|  | **293.** | Bilgili, F., Zarali, F., Ilgün, M.F., Dumrul, C., Dumrul, Y. The evaluation of renewable energy alternatives for sustainable development in Turkey using intuitionistic fuzzy-TOPSIS method (2022) Renewable Energy, 189, pp. 1443-1458. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126951243&doi = 10.1016%2fj.renene.2022.03.058&partnerID = 40&md5 = e4f445b485294dc837bf6a76513da09d . DOI: 10.1016/j.renene.2022.03.058,   **@2022** | **1.000** |
|  | **294.** | Biswas, S., Pamučar, D., Božanić, D., Halder, B. A New Spherical Fuzzy LBWA-MULTIMOOSRAL Framework: Application in Evaluation of Leanness of MSMEs in India (2022) Mathematical Problems in Engineering, 2022, art. no. 5480848, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134484456&doi = 10.1155%2f2022%2f5480848&partnerID = 40&md5 = b86170724428488de14653497886c1c4 . DOI: 10.1155/2022/5480848,   **@2022** | **1.000** |
|  | **295.** | Bobin, A., Chinnadurai, V. Interval-valued intuitionistic neutrosophic hypersoft TOPSIS method based on correlation coefficient (2022) Neutrosophic Sets and Systems, 51, pp. 592-618. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139998953&doi = 10.5281%2fzenodo.7135386&partnerID = 40&md5 = 489a9ad9696a0e56d5c3a3f51ea8a248 . DOI: 10.5281/zenodo.7135386,   **@2022** | **1.000** |
|  | **296.** | Bobin, A., Thangaraja, P., Prabu, E., Chinnadurai, V. Interval-valued picture fuzzy hypersoft TOPSIS method based on correlation coefficient (2022) Journal of Mathematics and Computer Science, 27 (2), pp. 142-163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129106152&doi = 10.22436%2fjmcs.027.02.05&partnerID = 40&md5 = 87110a4108a13917277504af59df6535 . DOI: 10.22436/jmcs.027.02.05,   **@2022** | **1.000** |
|  | **297.** | Boltürk, E. Fuzzy sets theory and applications in engineering economy (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 37-46. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122834114&doi = 10.3233%2fJIFS-219173&partnerID = 40&md5 = 613a5d49852f46b5683f4629441ac4c9 . DOI: 10.3233/JIFS-219173,   **@2022** | **1.000** |
|  | **298.** | Boltürk, E., Seker, S. Present Worth Analysis Using Spherical Fuzzy Sets (2022) Lecture Notes in Networks and Systems, 308, pp. 777-788. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115263890&doi = 10.1007%2f978-3-030-85577-2\_91&partnerID = 40&md5 = 4beb1200d42bed8199e9d7dd3b644b57 . DOI: 10.1007/978-3-030-85577-2\_91,   **@2022** | **1.000** |
|  | **299.** | Borzooei, R.A., Kim, H.S., Jun, Y.B., Ahn, S.S. MBJ-neutrosophic subalgebras and filters in BE-algebras (2022) AIMS Mathematics, 7 (4), pp. 6016-6033. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122830399&doi = 10.3934%2fmath.2022335&partnerID = 40&md5 = 774163b5571438ec0c17673ccb454be2 . DOI: 10.3934/math.2022335,   **@2022** | **1.000** |
|  | **300.** | Broumi, S., Dhar, M., Bakhouyi, A., Bakali, A., Talea, M. Medical Diagnosis Problems Based on Neutrosophic Sets and Their Hybrid Structures: A Survey (2022) Neutrosophic Sets and Systems, 49, pp. 1-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131311868&partnerID = 40&md5 = 67820935ad60508abb0245a37306978f,   **@2022** | **1.000** |
|  | **301.** | Broumi, S., Sundareswaran, R., Shanmugapriya, M., Nordo, G., Talea, M., Bakali, A., Smarandache, F. INTERVAL- VALUED FERMATEAN NEUTROSOPHIC GRAPHS (2022) Decision Making: Applications in Management and Engineering, 5 (2), pp. 176-200. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142196521&doi = 10.31181%2fdmame0311072022b&partnerID = 40&md5 = 56e40b7c9f329dcee489ee75c130730b . DOI: 10.31181/dmame0311072022b,   **@2022** | **1.000** |
|  | **302.** | Broumi, S., Zeina, M.B., Lathamaheswari, M., Bakali, A., Talea, M. A Maple Code to Perform Operations on Single Valued Neutrosophic Matrices (2022) Neutrosophic Sets and Systems, 49, pp. 485-508. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131300372&partnerID = 40&md5 = c2a20c2cf49a039659f7108c1e46842a,   **@2022** | **1.000** |
|  | **303.** | Bryniarska, A. Mathematical Models of Diagnostic Information Granules Generated by Scaling Intuitionistic Fuzzy Sets (2022) Applied Sciences (Switzerland), 12 (5), art. no. 2597, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125773897&doi = 10.3390%2fapp12052597&partnerID = 40&md5 = 6e63dbf8774848a10c1330535643dd4f . DOI: 10.3390/app12052597,   **@2022** | **1.000** |
|  | **304.** | Buran, B., Erçek, M. Public transportation business model evaluation with Spherical and Intuitionistic Fuzzy AHP and sensitivity analysis (2022) Expert Systems with Applications, 204, art. no. 117519, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130501361&doi = 10.1016%2fj.eswa.2022.117519&partnerID = 40&md5 = 0cf767e345ba3c66784a3827c8e3d139 . DOI: 10.1016/j.eswa.2022.117519,   **@2022** | **1.000** |
|  | **305.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 . DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **306.** | Çakır, E., Taş, M.A. Circular Intuitionistic Fuzzy Analytic Hierarchy Process for Remote Working Assessment in Covid-19 (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 589-597. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135037948&doi = 10.1007%2f978-3-031-09173-5\_68&partnerID = 40&md5 = 18ac7d359d2b33793a8978948178f373 . DOI: 10.1007/978-3-031-09173-5\_68,   **@2022** | **1.000** |
|  | **307.** | Çakır, E., Taş, M.A., Demircioğlu, E. Intuitionistic Fuzzy Selected Element Reduction Approach (IF-SERA) on Service Quality Evaluation of Digital Suppliers (2022) Communications in Computer and Information Science, 1602 CCIS, pp. 141-150. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135084871&doi = 10.1007%2f978-3-031-08974-9\_11&partnerID = 40&md5 = 3d3015dbb3344ecf6c3618dbe0fa1a42 . DOI: 10.1007/978-3-031-08974-9\_11,   **@2022** | **1.000** |
|  | **308.** | Çakır, E., Taş, M.A., Ulukan, Z. Cylindrical Neutrosophic Single-Valued Fuzzy MCDM Approach on Electric Vehicle Charging Station Relocation with Time-Dependent Demand (2022) Lecture Notes in Networks and Systems, 308, pp. 355-363. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231495&doi = 10.1007%2f978-3-030-85577-2\_42&partnerID = 40&md5 = 2a0d1dd0d00f72e80140addb1e47c8b1 . DOI: 10.1007/978-3-030-85577-2\_42,   **@2022** | **1.000** |
|  | **309.** | Çakir, E., Taş, M.A., Ulukan, Z. Spherical bipolar fuzzy weighted multi-facility location modeling for mobile COVID-19 vaccination clinics (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 237-250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122818930&doi = 10.3233%2fJIFS-219189&partnerID = 40&md5 = b44a5ca5fb89e85dfb8531fcc88c944c . DOI: 10.3233/JIFS-219189,   **@2022** | **1.000** |
|  | **310.** | Çakir, E., Ulukan, Z., Acarman, T. Time-dependent Dijkstra's algorithm under bipolar neutrosophic fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 227-236. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122795509&doi = 10.3233%2fJIFS-219188&partnerID = 40&md5 = c35931a270218f76febb5a23c5fa3332 . DOI: 10.3233/JIFS-219188,   **@2022** | **1.000** |
|  | **311.** | Çakir, E., Ulukan, Z., Kahraman, C., Saǧlam, C.Ö., Kuleli Pak, B., Pekcan, B. Intuitionistic fuzzy multi-objective milk-run modelling under time window constraints (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 47-62. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122777895&doi = 10.3233%2fJIFS-219174&partnerID = 40&md5 = 55ad83bb16f96cfcc78d12c830c02b24 . DOI: 10.3233/JIFS-219174,   **@2022** | **1.000** |
|  | **312.** | Cali, U., Deveci, M., Saha, S.S., Halden, U., Smarandache, F. Prioritizing Energy Blockchain Use Cases Using Type-2 Neutrosophic Number-Based EDAS (2022) IEEE Access, 10, pp. 34260-34276. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128239968&doi = 10.1109%2fACCESS.2022.3162190&partnerID = 40&md5 = ba45115f9b52cd9404048424e534815c . DOI: 10.1109/ACCESS.2022.3162190,   **@2022** | **1.000** |
|  | **313.** | Candan, G., Cengiz Toklu, M. Sustainable industrialization performance evaluation of European Union countries: an integrated spherical fuzzy analytic hierarchy process and grey relational analysis approach (2022) International Journal of Sustainable Development and World Ecology, 29 (5), pp. 387-400. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123684237&doi = 10.1080%2f13504509.2022.2027293&partnerID = 40&md5 = 7ff09f74a7efcd1b7970fbfb485c0c94 . DOI: 10.1080/13504509.2022.2027293,   **@2022** | **1.000** |
|  | **314.** | Cao, G. Picture Fuzzy Einstein Hybrid-Weighted Aggregation Operator and Its Application to Multicriteria Group Decision Making (2022) Computational Intelligence and Neuroscience, 2022, art. no. 6925670, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130487347&doi = 10.1155%2f2022%2f6925670&partnerID = 40&md5 = ddcbf1a36302e137cec2f34f718d3b1f . DOI: 10.1155/2022/6925670,   **@2022** | **1.000** |
|  | **315.** | Cao, J., Xu, X., Yin, X., Pan, B. A risky large group emergency decision-making method based on topic sentiment analysis (2022) Expert Systems with Applications, 195, art. no. 116527, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124416906&doi = 10.1016%2fj.eswa.2022.116527&partnerID = 40&md5 = d0523f917bfbc4c6e98f73f759aab04d . DOI: 10.1016/j.eswa.2022.116527,   **@2022** | **1.000** |
|  | **316.** | Casal-Guisande, M., Comesaña-Campos, A., Pereira, A., Bouza-Rodríguez, J.-B., Cerqueiro-Pequeño, J. A Decision-Making Methodology Based on Expert Systems Applied to Machining Tools Condition Monitoring (2022) Mathematics, 10 (3), art. no. 520, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124560190&doi = 10.3390%2fmath10030520&partnerID = 40&md5 = 40c418a1127042b8fa32035d5a3f4e63 . DOI: 10.3390/math10030520,   **@2022** | **1.000** |
|  | **317.** | Cebi, S., Gündoǧdu, F.K., Kahraman, C. Operational risk analysis in business processes using decomposed fuzzy sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 2485-2502. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134878786&doi = 10.3233%2fJIFS-213385&partnerID = 40&md5 = e4ada1fd302918e9188d68d11d17ea88 . DOI: 10.3233/JIFS-213385,   **@2022** | **1.000** |
|  | **318.** | Cebi, S., Karamustafa, M. A New Fuzzy Based Risk Assessment Approach for the Analysis of Occupational Risks in Manufacturing Sector (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 261-270. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135038933&doi = 10.1007%2f978-3-031-09173-5\_33&partnerID = 40&md5 = 59c421e702c2c9e35d3003fa58be7da9 . DOI: 10.1007/978-3-031-09173-5\_33,   **@2022** | **1.000** |
|  | **319.** | Cengiz Kahraman, Selcuk Cebi, Sezi Cevik Onar and Başar Öztayşi. Pharmaceutical 3PL supplier selection using interval-valued intuitionistic fuzzy TOPSIS. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 361–374. https://doi.org/10.7546/nifs.2022.28.3.361-374,   **@2022** | **1.000** |
|  | **320.** | Chakraborty, A., Banik, B., Broumi, S., Salahshour, S. Graded Mean Integral Distance Measure and VIKOR Strategy Based MCDM Skill in Trapezoidal Neutrosophic Number (2022) International Journal of Neutrosophic Science, 18 (2), pp. 210-226. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134044332&doi = 10.54216%2fIJNS.180205&partnerID = 40&md5 = 00300d8d0be4b961fa6c54a8c8e8f5f7 . DOI: 10.54216/IJNS.180205,   **@2022** | **1.000** |
|  | **321.** | Chakraborty, A., Mondal, S.P., Alam, S., Pamucar, D., Marikovic, D. A New Idea to Evaluate Networking Problem and MCGDM Problem in Parametric Interval Valued Pythagorean Arena (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 7369045, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129961616&doi = 10.1155%2f2022%2f7369045&partnerID = 40&md5 = 0f42f4576a3e1ecbf5ccda71a47fe0ba . DOI: 10.1155/2022/7369045,   **@2022** | **1.000** |
|  | **322.** | Chakraborty, A., Pal, S., Mondal, S.P., Alam, S. Nonlinear pentagonal intuitionistic fuzzy number and its application in EPQ model under learning and forgetting (2022) Complex and Intelligent Systems, 8 (2), pp. 1307-1322. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134054094&doi = 10.1007%2fs40747-021-00574-9&partnerID = 40&md5 = c2b6f0f51dfe5f388fcb1e3d9d59f439 . DOI: 10.1007/s40747-021-00574-9,   **@2022** | **1.000** |
|  | **323.** | Chakraborty, S., Saha, A.K. A framework of LR fuzzy AHP and fuzzy WASPAS for health care waste recycling technology (2022) Applied Soft Computing, 127, art. no. 109388, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135725246&doi = 10.1016%2fj.asoc.2022.109388&partnerID = 40&md5 = 15f788f26525b5e7ab13e72279a91d07 . DOI: 10.1016/j.asoc.2022.109388,   **@2022** | **1.000** |
|  | **324.** | Chakraborty, S., Saha, A.K. Selection of optimal lithium ion battery recycling process: A multi-criteria group decision making approach (2022) Journal of Energy Storage, 55, art. no. 105557, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138112581&doi = 10.1016%2fj.est.2022.105557&partnerID = 40&md5 = 32f061eb105169ff83d8e84e4b14bd3d . DOI: 10.1016/j.est.2022.105557,   **@2022** | **1.000** |
|  | **325.** | Chang, K.-H. A New Emergency-Risk-Evaluation Approach under Spherical Fuzzy-Information Environments (2022) Axioms, 11 (9), art. no. 474, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138749984&doi = 10.3390%2faxioms11090474&partnerID = 40&md5 = b239c3559268bada13c2cf51c30adf9b . DOI: 10.3390/axioms11090474,   **@2022** | **1.000** |
|  | **326.** | Chang, K.-H. A novel reliability calculation method under neutrosophic environments (2022) Annals of Operations Research, 315 (2), pp. 1599-1615. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85098567105&doi = 10.1007%2fs10479-020-03890-4&partnerID = 40&md5 = b8b8559b0973da3c0abd160437f8dbbd . DOI: 10.1007/s10479-020-03890-4,   **@2022** | **1.000** |
|  | **327.** | Chang, K.-H. A NOVEL RISK RANKING METHOD BASED ON THE SINGLE VALUED NEUTROSOPHIC SET (2022) Journal of Industrial and Management Optimization, 18 (3), pp. 2237-2253. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129351319&doi = 10.3934%2fjimo.2021065&partnerID = 40&md5 = fc293947d73699e2e45381e17200cd11 . DOI: 10.3934/jimo.2021065,   **@2022** | **1.000** |
|  | **328.** | Chaurasiya, R., Jain, D. Pythagorean fuzzy entropy measure-based complex proportional assessment technique for solving multi-criteria healthcare waste treatment problem (2022) Granular Computing, 7 (4), pp. 917-930. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122254603&doi = 10.1007%2fs41066-021-00304-z&partnerID = 40&md5 = 178e9d8083c2021716fb9e28e0789542 . DOI: 10.1007/s41066-021-00304-z,   **@2022** | **1.000** |
|  | **329.** | Chen, L., Khan, A., Akhoundi, M., Talebi, A.A., Muhiuddin, G., Sadati, S.H. A Study on m-Polar Interval-Valued Intuitionistic Fuzzy Graphs with Application in Management (2022) Journal of Mathematics, 2022, art. no. 1569643, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134730294&doi = 10.1155%2f2022%2f1569643&partnerID = 40&md5 = 2bb18281e242c1ca53752da104c8459d . DOI: 10.1155/2022/1569643,   **@2022** | **1.000** |
|  | **330.** | Chen, L., Wang, Y., Yang, D. Picture fuzzy Z-linguistic set and its application in multiple attribute group decision-making (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 5997-6011. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140724908&doi = 10.3233%2fJIFS-213531&partnerID = 40&md5 = d0d43c2eb32f233fa04c6ae0bb64922d . DOI: 10.3233/JIFS-213531,   **@2022** | **1.000** |
|  | **331.** | Chen, S., Zhang, C., Yao, X., Jin, H., Hu, Q. COMPREHENSIVE EVALUATION OF CHINESE MANUFACTURING INDUSTRY DIGITAL TRANSFORMATION BASED ON A NOVEL INTERVAL VALUE PYTHAGOREAN FUZZY AGGREGATION OPERATOR [IŠSAMUS KINIJOS GAMYBOS PRAMONĖS SKAITMENINĖS TRANSFORMACIJOS ĮVERTINIMAS REMIANTIS NAUJUOJU INTERVALŲ VERČIŲ PITAGORO NEAPIBRĖŽTOJO SUMAVIMO OPERATORIUMI] (2022) Transformations in Business and Economics, 21 (1), pp. 333-370. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128188448&partnerID = 40&md5 = b629efcb2a18d87a73222f73f1488103,   **@2022** | **1.000** |
|  | **332.** | Chen, S.-M., Deng, H.-L. Multiattribute decision making based on nonlinear programming methodology and novel score function of interval-valued intuitionistic fuzzy values (2022) Information Sciences, 607, pp. 1348-1371. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133420002&doi = 10.1016%2fj.ins.2022.06.004&partnerID = 40&md5 = b0c0c29b84d2ec71b6d2a64644deca92 . DOI: 10.1016/j.ins.2022.06.004,   **@2022** | **1.000** |
|  | **333.** | Chen, S.-M., Yu, S.-H. Multiattribute decision making based on novel score function and the power operator of interval-valued intuitionistic fuzzy values (2022) Information Sciences, 606, pp. 763-785. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131348750&doi = 10.1016%2fj.ins.2022.05.041&partnerID = 40&md5 = 5031b8b06ed4b7bf6a00159f7b75bea7 . DOI: 10.1016/j.ins.2022.05.041,   **@2022** | **1.000** |
|  | **334.** | Chen, T., Ye, L. A Novel Decision-Making Method for Selecting Superintendent Based on a Q-Rung Dual Hesitant Fuzzy Power Partitioned Bonferroni Mean Operator (2022) Symmetry, 14 (3), art. no. 590, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127306767&doi = 10.3390%2fsym14030590&partnerID = 40&md5 = 8380548ae26d14b5433c0a61f793d48e . DOI: 10.3390/sym14030590,   **@2022** | **1.000** |
|  | **335.** | Chen, T., Ye, L. A Novel MAGDM Method Based on Hesitant Picture Fuzzy Schweizer–Sklar Maclaurin Symmetric Mean Operators and Their Application (2022) Entropy, 24 (2), art. no. 238, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124237779&doi = 10.3390%2fe24020238&partnerID = 40&md5 = c7251f12f6bcb68954e7b94cab95b0f0 . DOI: 10.3390/e24020238,   **@2022** | **1.000** |
|  | **336.** | Chen, T.-Y. Multiple criteria choice modeling using the grounds of T-spherical fuzzy REGIME analysis (2022) International Journal of Intelligent Systems, 37 (3), pp. 1972-2011. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119696383&doi = 10.1002%2fint.22762&partnerID = 40&md5 = 71125a0f495edd480f8ce6d95670c9d1 DOI: 10.1002/int.22762,   **@2022** | **1.000** |
|  | **337.** | Chen, T.-Y. A point operator-driven approach to decision-analytic modeling for multiple criteria evaluation problems involving uncertain information based on T-spherical fuzzy sets (2022) Expert Systems with Applications, 203, art. no. 117559, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133916792&doi = 10.1016%2fj.eswa.2022.117559&partnerID = 40&md5 = 0e87c14aa8d2a688e29499732bb60bcd . DOI: 10.1016/j.eswa.2022.117559,   **@2022** | **1.000** |
|  | **338.** | Chen, T.-Y. An evolved VIKOR method for multiple-criteria compromise ranking modeling under T-spherical fuzzy uncertainty (2022) Advanced Engineering Informatics, 54, art. no. 101802, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142204744&doi = 10.1016%2fj.aei.2022.101802&partnerID = 40&md5 = 69fe51c5df51c11a85ad8e97fc9ed9c7 . DOI: 10.1016/j.aei.2022.101802,   **@2022** | **1.000** |
|  | **339.** | Chen, T.-Y. Decision support modeling for multiple criteria assessments using a likelihood-based consensus ranking method under Pythagorean fuzzy uncertainty (2022) Artificial Intelligence Review, 55 (6), pp. 4879-4939. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123248009&doi = 10.1007%2fs10462-021-10122-z&partnerID = 40&md5 = d2e1074ce3fd08096be007ef182b0370 . DOI: 10.1007/s10462-021-10122-z,   **@2022** | **1.000** |
|  | **340.** | Chen, T.-Y. Likelihood-based agreement measurements with Pythagorean fuzzy paired point operators to enrichment evaluations and priority determination for an uncertain decision-theoretical analysis (2022) Engineering Applications of Artificial Intelligence, 113, art. no. 104912, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129736956&doi = 10.1016%2fj.engappai.2022.104912&partnerID = 40&md5 = 79c06412d88ae9a9cb7681ff56e3feeb . DOI: 10.1016/j.engappai.2022.104912,   **@2022** | **1.000** |
|  | **341.** | Chen, T.-Y. Multiple criteria choice modeling using the grounds of T-spherical fuzzy REGIME analysis (2022) International Journal of Intelligent Systems, 37 (3), pp. 1972-2011. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119696383&doi = 10.1002%2fint.22762&partnerID = 40&md5 = 71125a0f495edd480f8ce6d95670c9d1 . DOI: 10.1002/int.22762,   **@2022** | **1.000** |
|  | **342.** | Chen, X., Fang, Y., Chai, J., Xu, Z. Does Intuitionistic Fuzzy Analytic Hierarchy Process Work Better Than Analytic Hierarchy Process? (2022) International Journal of Fuzzy Systems, 24 (2), pp. 909-924. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114101112&doi = 10.1007%2fs40815-021-01163-1&partnerID = 40&md5 = 3de5ccbe520f1f0df8a89fa3bd7870d4 . DOI: 10.1007/s40815-021-01163-1,   **@2022** | **1.000** |
|  | **343.** | Chen, X., Zhang, W., Xu, X., Cao, W. A public and large-scale expert information fusion method and its application: Mining public opinion via sentiment analysis and measuring public dynamic reliability (2022) Information Fusion, 78, pp. 71-85. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115747845&doi = 10.1016%2fj.inffus.2021.09.015&partnerID = 40&md5 = 1b617832a9786a390986011eab4cc34f . DOI: 10.1016/j.inffus.2021.09.015,   **@2022** | **1.000** |
|  | **344.** | Chen, X., Zhang, W., Xu, X., Cao, W. Managing Group Confidence and Consensus in Intuitionistic Fuzzy Large Group Decision-Making Based on Social Media Data Mining (2022) Group Decision and Negotiation, 31 (5), pp. 995-1023. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133207416&doi = 10.1007%2fs10726-022-09787-w&partnerID = 40&md5 = 16f7d25a4bf32ad7a0dd023c48951821 . DOI: 10.1007/s10726-022-09787-w,   **@2022** | **1.000** |
|  | **345.** | Chen, Z., Liu, P. Intuitionistic fuzzy value similarity measures for intuitionistic fuzzy sets (2022) Computational and Applied Mathematics, 41 (1), art. no. 45, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122752859&doi = 10.1007%2fs40314-021-01737-7&partnerID = 40&md5 = 8e13d74e2edc08a356ce50eaa5903b78 . DOI: 10.1007/s40314-021-01737-7,   **@2022** | **1.000** |
|  | **346.** | Chen, Z., Shen, D., Ren, Y., Yu, F., Yuan, X. Airspace Operation Effectiveness Evaluation Based on q-Rung Orthopair Probabilistic Hesitant Fuzzy GRA and TOPSIS (2022) Symmetry, 14 (2), art. no. 242, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124080281&doi = 10.3390%2fsym14020242&partnerID = 40&md5 = 3caaef904add8a770cf338fa95a0c9a0 . DOI: 10.3390/sym14020242,   **@2022** | **1.000** |
|  | **347.** | Chen, Z.-Y., Xiao, F., Deng, M.-H., Liu, H.-W., Wang, J.-Q. Additive Consistency-Based Decision-Making with Incomplete Probabilistic Linguistic Preference Relations (2022) International Journal of Fuzzy Systems, 24 (1), pp. 405-424. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111086655&doi = 10.1007%2fs40815-021-01144-4&partnerID = 40&md5 = 9c80dd39bb21498a5af6a561eb232d14 . DOI: 10.1007/s40815-021-01144-4,   **@2022** | **1.000** |
|  | **348.** | Cheng, C., Ding, W., Xiao, F., Pedrycz, W. A Majority Rule-Based Measure for Atanassov-Type Intuitionistic Membership Grades in MCDM (2022) IEEE Transactions on Fuzzy Systems, 30 (1), pp. 121-132. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104979789&doi = 10.1109%2fTFUZZ.2020.3033062&partnerID = 40&md5 = 06ef0cd6a067e15a4ab193e7f430ed5b . DOI: 10.1109/TFUZZ.2020.3033062,   **@2022** | **1.000** |
|  | **349.** | Cherif, S., Baklouti, N., Hagras, H., Alimi, A.M. Novel Intuitionistic-Based Interval Type-2 Fuzzy Similarity Measures with Application to Clustering (2022) IEEE Transactions on Fuzzy Systems, 30 (5), pp. 1260-1271. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85101461236&doi = 10.1109%2fTFUZZ.2021.3057697&partnerID = 40&md5 = 510e21be74b19ffff053b55dfd23077a . DOI: 10.1109/TFUZZ.2021.3057697,   **@2022** | **1.000** |
|  | **350.** | Chhibber, D., Srivastava, P.K., Bisht, D.C.S. Intuitionistic fuzzy TOPSIS for non-linear multi-objective transportation and manufacturing problem (2022) Expert Systems with Applications, 210, art. no. 118357, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136048557&doi = 10.1016%2fj.eswa.2022.118357&partnerID = 40&md5 = 24786aad40f762802ab8c37250ba154d . DOI: 10.1016/j.eswa.2022.118357,   **@2022** | **1.000** |
|  | **351.** | Chhibber, D., Srivastava, P.K., Bisht, D.C.S. Optimization of a transportation problem under Pythagorean fuzzy environment (2022) Mathematics in Engineering, Science and Aerospace, 13 (3), pp. 769-776. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137650070&partnerID = 40&md5 = 106a13d3c4f136ad8aaafb182d8418dd,   **@2022** | **1.000** |
|  | **352.** | Chinnadurai, V., Arulselvam, A. ROUGH CUBIC PYTHAGOREAN FUZZY SETS IN SEMIGROUP (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (2), pp. 755-767. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129602074&partnerID = 40&md5 = 5c882148397d674ed231aedb92dfdf8f,   **@2022** | **1.000** |
|  | **353.** | Chinnadurai, V., Bobin, A., Arulselvam, A. A STUDY ON SPHERICAL FUZZY IDEALS OF SEMIGROUP (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (4), pp. 1202-1212. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141331872&partnerID = 40&md5 = a152d585ff114249b592c4b2043ea83e,   **@2022** | **1.000** |
|  | **354.** | Chinnadurai, V., Bobin, A., Cokilavany, D. Simplified intuitionistic neutrosophic hypersoft TOPSIS method based on correlation coeficient (2022) Neutrosophic Sets and Systems, 51, pp. 570-591. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140644185&doi = 10.5281%2fzenodo.7135382&partnerID = 40&md5 = 68aab1b6f828c23895c2e1f1e10e0160 . DOI: 10.5281/zenodo.7135382,   **@2022** | **1.000** |
|  | **355.** | Choudhary, A., Yadav, S.P. An approach to solve interval valued intuitionistic fuzzy transportation problem of Type-2 (2022) International Journal of System Assurance Engineering and Management, 13 (6), pp. 2992-3001. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139616085&doi = 10.1007%2fs13198-022-01771-6&partnerID = 40&md5 = 474f784df04d4edab61595e9b5eea3fc . DOI: 10.1007/s13198-022-01771-6,   **@2022** | **1.000** |
|  | **356.** | Csajbók, Z.E. On the Intuitionistic Fuzzy Representations of Rough Real Functions (2022) Studies in Computational Intelligence, 959, pp. 89-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140336085&doi = 10.1007%2f978-3-030-74970-5\_11&partnerID = 40&md5 = 4bc0867ba67d2b0c53700361bf51493c . DOI: 10.1007/978-3-030-74970-5\_11,   **@2022** | **1.000** |
|  | **357.** | Csajbók, Z.E. Some Roughness Features of Fuzzy Sets (2022) Studies in Computational Intelligence, 955, pp. 229-236. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124007903&doi = 10.1007%2f978-3-030-88817-6\_26&partnerID = 40&md5 = 9d2c47508b93edf0c11730714a3e5734 . DOI: 10.1007/978-3-030-88817-6\_26,   **@2022** | **1.000** |
|  | **358.** | Cui, G., Wu, Y. Improved Score Function of Interval-valued Pythagorean Fuzzy Set (2022) ACM International Conference Proceeding Series, pp. 254-256. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140605405&doi = 10.1145%2f3548608.3559202&partnerID = 40&md5 = f9c6bec1fd119df890886d15d8cd9581 . DOI: 10.1145/3548608.3559202,   **@2022** | **1.000** |
|  | **359.** | Cui, H., Xu, L., Huang, R., Pang, C. Hesitant fuzzy cosine optimal projection decision method based on conservative decision preference [基于保守决策偏好的犹豫模糊余弦优化投影决策方法] (2022) Journal of Zhejiang University, Science Edition, 49 (2), pp. 184-194. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126601207&doi = 10.3785%2fj.issn.1008-9497.2022.02.007&partnerID = 40&md5 = 2ae4d4cad82c2e32473d9b84c296600e . DOI: 10.3785/j.issn.1008-9497.2022.02.007,   **@2022** | **1.000** |
|  | **360.** | Cui, W.-H., Ye, J., Xue, J.-J., Hu, K.-L. Weighted aggregation operators of single-valued neutrosophic linguistic neutrosophic sets and their decision-making method (2022) Neutrosophic Sets and Systems, 51, pp. 21-32. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140622955&doi = 10.5281%2fzenodo.7135237&partnerID = 40&md5 = 3b30ea1b658283232f283fddbf935b74 . DOI: 10.5281/zenodo.7135237,   **@2022** | **1.000** |
|  | **361.** | Dalkılıç, O. On topological structures of virtual fuzzy parametrized fuzzy soft sets (2022) Complex and Intelligent Systems, 8 (1), pp. 337-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128426603&doi = 10.1007%2fs40747-021-00378-x&partnerID = 40&md5 = a33636144ebff02ff06ffca8b4a061f6 . DOI: 10.1007/s40747-021-00378-x,   **@2022** | **1.000** |
|  | **362.** | Dalkılıç, O. Two novel approaches that reduce the effectiveness of the decision maker in decision making under uncertainty environments (2022) Iranian Journal of Fuzzy Systems, 19 (2), pp. 105-117. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126866204&doi = 10.22111%2fIJFS.2022.6793&partnerID = 40&md5 = 3d21771082cfaa42dcd8013aedcdddb0 . DOI: 10.22111/IJFS.2022.6793,   **@2022** | **1.000** |
|  | **363.** | Dalkilic, O., Demirtas, N. Combination of Bipolar Soft Set and Soft Expert Set with Application in Decision Making (2022) Gazi University Journal of Science, 35 (2), pp. 644-657. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131860666&doi = 10.35378%2fgujs.828316&partnerID = 40&md5 = ddf4fb2e7dd7e34870114fd98a832971 . DOI: 10.35378/gujs.828316,   **@2022** | **1.000** |
|  | **364.** | Das, A.K., Granados, C. FP-INTUITIONISTIC MULTI FUZZY N-SOFT SET and ITS INDUCED FP-HESITANT N-SOFT SET in GROUP DECISION-MAKING (2022) Decision Making: Applications in Management and Engineering, 5 (1), pp. 67-89. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128420945&doi = 10.31181%2fdmame181221045d&partnerID = 40&md5 = 865057f4e7bd37933845c4c4e29b56d7 . DOI: 10.31181/dmame181221045d,   **@2022** | **1.000** |
|  | **365.** | Das, K., Islam, S. A multi-objective Shortage Follow Inventory (SFI) Model Involving Ramp-Type Demand, Time Varying Holding Cost and a Marketing Cost Under Neutrosophic Programming Approach (2022) Neutrosophic Sets and Systems, 49, pp. 48-69. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131295747&partnerID = 40&md5 = c4cb962da5fca9a44443aaf6a19534d2,   **@2022** | **1.000** |
|  | **366.** | Das, P. Geometric Programming in Imprecise Domain with Application (2022) Neutrosophic Sets and Systems, 51, pp. 371-392. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140655801&doi = 10.5281%2fzenodo.7135323&partnerID = 40&md5 = 4ebd39a9e539f95ac576ab0bb22cb575 . DOI: 10.5281/zenodo.7135323,   **@2022** | **1.000** |
|  | **367.** | Das, R., Mukherjee, A., Tripathy, B.C. Application of Neutrosophic Similarity Measures in Covid-19 (2022) Annals of Data Science, 9 (1), pp. 55-70. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120497561&doi = 10.1007%2fs40745-021-00363-8&partnerID = 40&md5 = 06ee835c9783a0a62a31a30287e5ef07 . DOI: 10.1007/s40745-021-00363-8,   **@2022** | **1.000** |
|  | **368.** | Das, S., Das, R., Pramanik, S. Neutrosophic Separation Axioms (2022) Neutrosophic Sets and Systems, 49, pp. 103-110. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131329229&partnerID = 40&md5 = cb795584b94546589de6ebfdcaafc7aa,   **@2022** | **1.000** |
|  | **369.** | Das, S., Das, R., Pramanik, S. Single Valued Bipolar Pentapartitioned Neutrosophic Set and Its Application in MADM Strategy (2022) Neutrosophic Sets and Systems, 49, pp. 145-163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131333788&partnerID = 40&md5 = 8f584571046335d6f60b686047cb022c,   **@2022** | **1.000** |
|  | **370.** | Das, S., Das, R., Pramanik, S. Single Valued Pentapartitioned Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 50, pp. 225-238. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135267673&partnerID = 40&md5 = 4b092a8222202aa71c58db6af909038d,   **@2022** | **1.000** |
|  | **371.** | Das, S., Das, R., Pramanik, S., Tripathy, B.C. Neutrosophic Infi-Semi-Open Set via Neutrosophic Infi-Topological Spaces (2022) International Journal of Neutrosophic Science, 18 (2), pp. 199-209. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128433385&doi = 10.54216%2fIJNS.180204&partnerID = 40&md5 = d4bf2de74768944e467fe4b0ec927a8c . DOI: 10.54216/IJNS.180204,   **@2022** | **1.000** |
|  | **372.** | Das, S., Das, R., Shil, B., Tripathy, B.C. Lie-Algebra of Single-Valued Pentapartitioned Neutrosophic Set (2022) Neutrosophic Sets and Systems, 51, pp. 157-171. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140636685&doi = 10.5281%2fzenodo.7135271&partnerID = 40&md5 = d4612f85534d731c3d21b15372a921ca . DOI: 10.5281/zenodo.7135271,   **@2022** | **1.000** |
|  | **373.** | Das, S., Das, R., Tripathy, B.C. Neutrosophic pre-I-open set in neutrosophic ideal bitopological space (2022) Soft Computing, 26 (12), pp. 5457-5464. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129555740&doi = 10.1007%2fs00500-022-06994-0&partnerID = 40&md5 = 33b5cadb192d4f6b9c2c540d27798f13 . DOI: 10.1007/s00500-022-06994-0,   **@2022** | **1.000** |
|  | **374.** | Das, S., Das, R., Tripathy, B.C. Topology on Rough Pentapartitioned Neutrosophic Set (2022) Iraqi Journal of Science, 63 (6), pp. 2630-2640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134733891&doi = 10.24996%2fijs.2022.63.6.28&partnerID = 40&md5 = 9e8ed9cd2f06827910eed9c622abccea . DOI: 10.24996/ijs.2022.63.6.28,   **@2022** | **1.000** |
|  | **375.** | Das, S., Ghorai, G., Pal, M. Picture fuzzy tolerance graphs with application (2022) Complex and Intelligent Systems, 8 (1), pp. 541-554. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130124768&doi = 10.1007%2fs40747-021-00540-5&partnerID = 40&md5 = 051778c190f8ae297454a8423430cdd6 . DOI: 10.1007/s40747-021-00540-5,   **@2022** | **1.000** |
|  | **376.** | Das, S., Ghorai, G., Xin, Q. Picture Fuzzy Threshold Graphs with Application in Medicine Replenishment (2022) Entropy, 24 (5), art. no. 658, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130147537&doi = 10.3390%2fe24050658&partnerID = 40&md5 = 774a53fcaa70540c46363f37c0edeb68 . DOI: 10.3390/e24050658,   **@2022** | **1.000** |
|  | **377.** | Das, S., Shil, B., Pramanik, S. HSSM- MADM Strategy under SVPNS environment (2022) Neutrosophic Sets and Systems, 50, pp. 379-392. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135262556&partnerID = 40&md5 = 9b80dec8f5d52ce5666fa1521a343900,   **@2022** | **1.000** |
|  | **378.** | Das, S., Tripathy, B.C. PAIRWISE NEUTROSOPHIC α-OPEN SET VIA NEUTROSOPHIC BITOPOLOGICAL SPACES (2022) Poincare Journal of Analysis and Applications, 9 (1), pp. 105-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138032076&partnerID = 40&md5 = c2d479a1b08b1ccf0b051bd3e4a524f9,   **@2022** | **1.000** |
|  | **379.** | Das, S.K., Edalatpanah, S.A. Optimal solution of neutrosophic linear fractional programming problems with mixed constraints (2022) Soft Computing, 26 (17), pp. 8699-8707. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133278124&doi = 10.1007%2fs00500-022-07171-z&partnerID = 40&md5 = 78289da2062204b8bcab23d2a5d4f524 . DOI: 10.1007/s00500-022-07171-z,   **@2022** | **1.000** |
|  | **380.** | Dashtpeyma, M., Ghodsi, R. Humanitarian relief chain agility: identification and evaluation of enabling factors (2022) International Journal of Emergency Services, 11 (1), pp. 48-73. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112320439&doi = 10.1108%2fIJES-12-2020-0069&partnerID = 40&md5 = 2c67b15d0f69a42b33800547159f9993 . DOI: 10.1108/IJES-12-2020-0069,   **@2022** | **1.000** |
|  | **381.** | De, A., Kar, S., Das, S. Development of Fuzzy-Based Methodologies for Decision-Making Problem (2022) Studies in Computational Intelligence, 1028, pp. 281-312. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130916195&doi = 10.1007%2f978-981-19-1021-0\_12&partnerID = 40&md5 = 13f52fcc7fb9d4002b72b3eefcdc7020 . DOI: 10.1007/978-981-19-1021-0\_12,   **@2022** | **1.000** |
|  | **382.** | Deb, N., Sarkar, A., Biswas, A. Linguistic q-rung orthopair fuzzy prioritized aggregation operators based on Hamacher t-norm and t-conorm and their applications to multicriteria group decision making (2022) Archives of Control Sciences, 32 (2), pp. 451-484. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133719976&doi = 10.24425%2facs.2022.141720&partnerID = 40&md5 = ca39988bec1e5ef060d0d0ab31dbcce8 . DOI: 10.24425/acs.2022.141720,   **@2022** | **1.000** |
|  | **383.** | Deb, P.P., Bhattacharya, D., Chatterjee, I. Fuzzy Time-Series Models Based on Intuitionistic Fuzzy, Rough Set Fuzzy, and Differential Evolution (2022) Lecture Notes in Electrical Engineering, 855, pp. 125-138. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128884074&doi = 10.1007%2f978-981-16-8892-8\_10&partnerID = 40&md5 = 84789de20cdb72bda6d426631b238941 . DOI: 10.1007/978-981-16-8892-8\_10,   **@2022** | **1.000** |
|  | **384.** | Debnath, S. Interval-Valued Intuitionistic Hypersoft Sets and Their Algorithmic Approach in Multi-criteria Decision Making (2022) Neutrosophic Sets and Systems, 48, pp. 226-250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128844046&partnerID = 40&md5 = 786e2028355bab85ffeb9fcc05167086,   **@2022** | **1.000** |
|  | **385.** | Debnath, S. Introduction to Restricted Neutrosophic Set and Its Application (2022) International Journal of Neutrosophic Science, 18 (2), pp. 227-242. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128387132&doi = 10.54216%2fIJNS.180206&partnerID = 40&md5 = 4f0096443929e7300c4838f2d6f26cf9 . DOI: 10.54216/IJNS.180206,   **@2022** | **1.000** |
|  | **386.** | Debnath, S. Quadripartitioned single valued neutrosophic sets with covering based rough sets and their matrix representation (2022) Songklanakarin Journal of Science and Technology, 44 (4), pp. 1018-1031. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139491947&partnerID = 40&md5 = 5d9bc4bd2710c5f1af877ba085333c92,   **@2022** | **1.000** |
|  | **387.** | Debnath, S., Debnath, S., Choudhury, C. On Deferred Statistical Convergence of Sequences in Neutrosophic Normed Spaces (2022) Sahand Communications in Mathematical Analysis, 19 (4), pp. 81-96. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142796313&doi = 10.22130%2fscma.2022.544537.1031&partnerID = 40&md5 = 35353932dc8e1b9654a985de7e840662 . DOI: 10.22130/scma.2022.544537.1031,   **@2022** | **1.000** |
|  | **388.** | Demiralay, E., Paksoy, T. Strategy development for supplier selection process with smart and sustainable criteria in fuzzy environment (2022) Cleaner Logistics and Supply Chain, 5, art. no. 100076, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135566085&doi = 10.1016%2fj.clscn.2022.100076&partnerID = 40&md5 = 318d7eb5646dd65c19c0e5bab5eff235 . DOI: 10.1016/j.clscn.2022.100076,   **@2022** | **1.000** |
|  | **389.** | Demirtaş, N., Dalkılıç, O., Riaz, M. A mathematical model to the inadequacy of bipolar soft sets in uncertainty environment: N-polar soft set (2022) Computational and Applied Mathematics, 41 (1), art. no. 58, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123486290&doi = 10.1007%2fs40314-022-01759-9&partnerID = 40&md5 = c1e898b090fd79c70e093e64310c9ee1 . DOI: 10.1007/s40314-022-01759-9,   **@2022** | **1.000** |
|  | **390.** | Deng, X., Chen, C. Novel linear programming models based on distance measure of IFSs and modified TOPSIS method for portfolio selection (2022) Egyptian Informatics Journal, 23 (4), pp. 13-31. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133802283&doi = 10.1016%2fj.eij.2022.06.002&partnerID = 40&md5 = 116af535d69f77acfd20a9480f730f48 . DOI: 10.1016/j.eij.2022.06.002,   **@2022** | **1.000** |
|  | **391.** | Deng, X., Li, W., Liu, Y. Hesitant fuzzy portfolio selection model with score and novel hesitant semi-variance (2022) Computers and Industrial Engineering, 164, art. no. 107879, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121729721&doi = 10.1016%2fj.cie.2021.107879&partnerID = 40&md5 = e68460974a0ee69fde32d31ebe5a352c . DOI: 10.1016/j.cie.2021.107879,   **@2022** | **1.000** |
|  | **392.** | Deng, Z., Wang, J. New distance measure for Fermatean fuzzy sets and its application (2022) International Journal of Intelligent Systems, 37 (3), pp. 1903-1930. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120795554&doi = 10.1002%2fint.22760&partnerID = 40&md5 = ef59314f706690bff922a08f474d2733 DOI: 10.1002/int.22760,   **@2022** | **1.000** |
|  | **393.** | Derseh, B.L., Alaba, B.A., Wondifraw, Y.G. T-Intuitionistic Fuzzy Structures on PMS-Ideals of a PMS-Algebra (2022) International Journal of Mathematics and Mathematical Sciences, 2022, art. no. 5101293, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139288218&doi = 10.1155%2f2022%2f5101293&partnerID = 40&md5 = 29f15048c43e4c5e60ca078f6b2c5585 . DOI: 10.1155/2022/5101293,   **@2022** | **1.000** |
|  | **394.** | Deva, K., Mohanaselvi, S. An Approach to Solve Multi Attribute Decision-making Problem Based on the New Possibility Measure of Picture Fuzzy Numbers (2022) Mathematics and Statistics, 10 (1), pp. 153-159. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122067088&doi = 10.13189%2fms.2022.100113&partnerID = 40&md5 = ff12c6e69707461ae10bf6aaff286ca0 . DOI: 10.13189/ms.2022.100113,   **@2022** | **1.000** |
|  | **395.** | Deva, K., Mohanaselvi, S. Picture Fuzzy Choquet Integral Based Geometric Aggregation Operators and Its Application to Multi Attribute Decision-Making (2022) Mathematical Modelling of Engineering Problems, 9 (4), pp. 1043-1052. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138654962&doi = 10.18280%2fmmep.090422&partnerID = 40&md5 = 288d3e19bf7959542d60bbe9c73b6837 . DOI: 10.18280/mmep.090422,   **@2022** | **1.000** |
|  | **396.** | Deva, K., Mohanaselvi, S. Picture fuzzy Einstein geometric aggregate Operators and their Application to Multiple Attribute Decision Making (2022) 2022 1st International Conference on Electrical, Electronics, Information and Communication Technologies, ICEEICT 2022, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130251273&doi = 10.1109%2fICEEICT53079.2022.9768550&partnerID = 40&md5 = 6ae05abb7156d38f2b3e38a51b2d6745 . DOI: 10.1109/ICEEICT53079.2022.9768550,   **@2022** | **1.000** |
|  | **397.** | Deva, K., Mohanaselvi, S. Trapezoidal picture fuzzy aggregation operators based on Einstein operations and its application to multi-attribute decision making problem (2022) AIP Conference Proceedings, 2516, art. no. 200006, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144098174&doi = 10.1063%2f5.0108420&partnerID = 40&md5 = 69fc270779c59af5a435f80ee04b972a . DOI: 10.1063/5.0108420,   **@2022** | **1.000** |
|  | **398.** | Deva, N., Felix, A. Bipolar intuitionistic anti fuzzy graphs (2022) AIP Conference Proceedings, 2385, art. no. 130033, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123929974&doi = 10.1063%2f5.0070741&partnerID = 40&md5 = 3cd1516a3a0ddd72d2c6eb875da55416 . DOI: 10.1063/5.0070741,   **@2022** | **1.000** |
|  | **399.** | Deva, N., Felix, A. Bipolar Intuitionistic Fuzzy Competition Graphs (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012064, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131826373&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012064&partnerID = 40&md5 = 62f351d1978ad49b0a473b598734f804 . DOI: 10.1088/1742-6596/2267/1/012064,   **@2022** | **1.000** |
|  | **400.** | Devaraj, A., Aldring, J. Tangent Similarity Measure of Cubic Spherical Fuzzy Sets and Its Application to MCDM (2022) Lecture Notes in Networks and Systems, 308, pp. 802-810. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115220669&doi = 10.1007%2f978-3-030-85577-2\_93&partnerID = 40&md5 = 344963c1910906813419e3afc8a8f5d8 . DOI: 10.1007/978-3-030-85577-2\_93,   **@2022** | **1.000** |
|  | **401.** | Deveci, M., Gokasar, I., Brito-Parada, P.R. A comprehensive model for socially responsible rehabilitation of mining sites using Q-rung orthopair fuzzy sets and combinative distance-based assessment (2022) Expert Systems with Applications, 200, art. no. 117155, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127506434&doi = 10.1016%2fj.eswa.2022.117155&partnerID = 40&md5 = 9a075b0b12d3ff5f4f0b00883f8635cb . DOI: 10.1016/j.eswa.2022.117155,   **@2022** | **1.000** |
|  | **402.** | Deveci, M., Gokasar, I., Pamucar, D., Coffman, D.M., Papadonikolaki, E. Safe E-scooter operation alternative prioritization using a q-rung orthopair Fuzzy Einstein based WASPAS approach (2022) Journal of Cleaner Production, 347, art. no. 131239, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126597946&doi = 10.1016%2fj.jclepro.2022.131239&partnerID = 40&md5 = 49818ac61c0644ded673b3b052e11430 . DOI: 10.1016/j.jclepro.2022.131239,   **@2022** | **1.000** |
|  | **403.** | Deveci, M., Öner, S.C., Ciftci, M.E., Özcan, E., Pamucar, D. Interval type-2 hesitant fuzzy Entropy-based WASPAS approach for aircraft type selection (2022) Applied Soft Computing, 114, art. no. 108076, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120979228&doi = 10.1016%2fj.asoc.2021.108076&partnerID = 40&md5 = bb8b04d072e833ab6013bd42038573cd . DOI: 10.1016/j.asoc.2021.108076,   **@2022** | **1.000** |
|  | **404.** | Deveci, M., Pamucar, D., Cali, U., Kantar, E., Kolle, K., Tande, J.O. Hybrid q-Rung Orthopair Fuzzy Sets Based CoCoSo Model for Floating Offshore Wind Farm Site Selection in Norway (2022) CSEE Journal of Power and Energy Systems, 8 (5), pp. 1261-1280. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139436190&doi = 10.17775%2fCSEEJPES.2021.07700&partnerID = 40&md5 = 0841557c2307148f0fa4bc3e53b40062 . DOI: 10.17775/CSEEJPES.2021.07700,   **@2022** | **1.000** |
|  | **405.** | Deveci, M., Pamucar, D., Gokasar, I., Delen, D., Wu, Q., Simic, V. An analytics approach to decision alternative prioritization for zero-emission zone logistics (2022) Journal of Business Research, 146, pp. 554-570. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127663452&doi = 10.1016%2fj.jbusres.2022.03.059&partnerID = 40&md5 = ca88aecadd6714808e05abced2dbef44 . DOI: 10.1016/j.jbusres.2022.03.059,   **@2022** | **1.000** |
|  | **406.** | Deveci, M., Pamucar, D., Gokasar, I., Isik, M., Coffman, D.M. Fuzzy Einstein WASPAS approach for the economic and societal dynamics of the climate change mitigation strategies in urban mobility planning (2022) Structural Change and Economic Dynamics, 61, pp. 1-17. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124155177&doi = 10.1016%2fj.strueco.2022.01.009&partnerID = 40&md5 = 506ee972f10c89ecdddcb27fbf1a758e . DOI: 10.1016/j.strueco.2022.01.009,   **@2022** | **1.000** |
|  | **407.** | Devi, M., Bibi, K.A., Rashmanlou, H., Talebi, Y. New concepts in intuitionistic fuzzy labelling graphs (2022) International Journal of Advanced Intelligence Paradigms, 21 (3-4), pp. 267-286. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128855924&doi = 10.1504%2fIJAIP.2022.122195&partnerID = 40&md5 = 798efc88d1fd685579b58cf9bbfc4e32 . DOI: 10.1504/IJAIP.2022.122195,   **@2022** | **1.000** |
|  | **408.** | Dey, A., Senapati, T., Pal, M., Chen, G. Pythagorean fuzzy soft RMS approach to decision making and medical diagnosis (2022) Afrika Matematika, 33 (4), art. no. 97, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141696082&doi = 10.1007%2fs13370-022-01031-7&partnerID = 40&md5 = 4d2ce1f7a19e2b7134d45c1bc05a9628 . DOI: 10.1007/s13370-022-01031-7,   **@2022** | **1.000** |
|  | **409.** | Dey, S., Debbarma, R., Tripathy, B.C., Das, S., Majumder, P. Single-Valued Pentapartitioned Neutrosophic Exponential Similarity Measure under SVPNS Environment and Its Application in the Selection of Bacteria (2022) Neutrosophic Sets and Systems, 51, pp. 404-419. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140595647&doi = 10.5281%2fzenodo.7135331&partnerID = 40&md5 = 74d00f4e666ec65259ca285c5617b31d . DOI: 10.5281/zenodo.7135331,   **@2022** | **1.000** |
|  | **410.** | Dey, S., Ray, G.C. Covering properties in neutrosophic topological spaces (2022) Neutrosophic Sets and Systems, 51, pp. 525-537. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140632943&doi = 10.5281%2fzenodo.7135370&partnerID = 40&md5 = f16f491864adaa204294f4c035c00e80 . DOI: 10.5281/zenodo.7135370,   **@2022** | **1.000** |
|  | **411.** | Dhanasekar, S., Dash, S., Uthaman, N. A Branch and Bound Algorithm to Solve Travelling Salesman Problem (TSP) with Uncertain Parameters (2022) Mathematics and Statistics, 10 (2), pp. 358-365. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133430118&doi = 10.13189%2fMS.2022.100210&partnerID = 40&md5 = 3863eeadd9228320caad18be35dc7e02 . DOI: 10.13189/MS.2022.100210,   **@2022** | **1.000** |
|  | **412.** | Dhankhar, C., Yadav, A.K., Kumar, K. A Ranking Method for q-Rung Orthopair Fuzzy Set Based on Possibility Degree Measure (2022) Lecture Notes in Networks and Systems, 425, pp. 15-24. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132048666&doi = 10.1007%2f978-981-19-0707-4\_2&partnerID = 40&md5 = a1273ed862253a11a0ad424b74f3b30e . DOI: 10.1007/978-981-19-0707-4\_2,   **@2022** | **1.000** |
|  | **413.** | Dhar, M. Some Basic Concepts of Neutrosophic Soft Block Matrices (2022) Neutrosophic Sets and Systems, 51, pp. 46-59. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140647486&doi = 10.5281%2fzenodo.7135246&partnerID = 40&md5 = f65282b23cc86b225a7996816dfde230 . DOI: 10.5281/zenodo.7135246,   **@2022** | **1.000** |
|  | **414.** | Dhiman, N., Gupta, M.M., Singh, D.P., Vandana, Mishra, V.N., Sharma, M.K. On Z-Intuitionistic Fuzzy Fractional Valuations for Medical Diagnosis: An Intuitionistic Fuzzy Knowledge-Based Expert System (2022) Fractal and Fractional, 6 (3), art. no. 151, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126674556&doi = 10.3390%2ffractalfract6030151&partnerID = 40&md5 = 87617aa7369e047173b0f8554c4d9d98 . DOI: 10.3390/fractalfract6030151,   **@2022** | **1.000** |
|  | **415.** | Dhyani, M., Kushwaha, G.S., Kumar, S. A novel intuitionistic fuzzy inference system for sentiment analysis (2022) International Journal of Information Technology (Singapore), 14 (6), pp. 3193-3200. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134516580&doi = 10.1007%2fs41870-022-01014-8&partnerID = 40&md5 = 39a64c1a1ca0ac3f1b577ff051cb3da2 . DOI: 10.1007/s41870-022-01014-8,   **@2022** | **1.000** |
|  | **416.** | Dick, S. On Complex Fuzzy S-Implications (2022) IEEE Transactions on Emerging Topics in Computational Intelligence, 6 (2), pp. 409-415. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097389335&doi = 10.1109%2fTETCI.2020.3038160&partnerID = 40&md5 = 6afd848a0371f49f2eed018495f4fd31 . DOI: 10.1109/TETCI.2020.3038160,   **@2022** | **1.000** |
|  | **417.** | Dincer, H., Yuksel, S., Mikhaylov, A., Barykin, S.E., Aksoy, T., Hacioglu, U. Analysis of Environmental Priorities for Green Project Investments Using an Integrated q-Rung Orthopair Fuzzy Modeling (2022) IEEE Access, 10, pp. 50996-51007. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130830507&doi = 10.1109%2fACCESS.2022.3174058&partnerID = 40&md5 = 678cba2bf6fa8bf8be9663a74ed947a2 . DOI: 10.1109/ACCESS.2022.3174058,   **@2022** | **1.000** |
|  | **418.** | Dinda, B., Ghosh, S.K., Samanta, T.K. An Introduction to Spectral Theory of Bounded Linear Operators in Intuitionistic Fuzzy Pseudo Normed Linear Space (2022) Sahand Communications in Mathematical Analysis, 19 (1), pp. 1-13. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128858539&doi = 10.22130%2fSCMA.2021.531698.942&partnerID = 40&md5 = 3a596d1bd1ef73ddd9cc78d7a38c9ab4 . DOI: 10.22130/SCMA.2021.531698.942,   **@2022** | **1.000** |
|  | **419.** | Dinda, B., Ghosh, S.K., Samanta, T.K. Intuitionistic Fuzzy F-Normed Space (2022) Thai Journal of Mathematics, 20 (2), pp. 981-992. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134762158&partnerID = 40&md5 = 2b41b60b3569eb9d6d3357c5126a97ee,   **@2022** | **1.000** |
|  | **420.** | Dogan, O., Seymen, O.F., Hiziroglu, A. Customer Behavior Analysis by Intuitionistic Fuzzy Segmentation: Comparison of Two Major Cities in Turkey (2022) International Journal of Information Technology and Decision Making, 21 (2), pp. 707-727. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116861101&doi = 10.1142%2fS0219622021500607&partnerID = 40&md5 = 4ad0d93e020eba71c4e8275f89cf2f64 . DOI: 10.1142/S0219622021500607,   **@2022** | **1.000** |
|  | **421.** | Dogra, S., Pal, M., Xin, Q. Picture fuzzy sub-hyperspace of a hyper vector space and its application in decision making problem (2022) AIMS Mathematics, 7 (7), pp. 13361-13382. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131050011&doi = 10.3934%2fmath.2022738&partnerID = 40&md5 = d52650605b482c83a3f92ca9396d760a . DOI: 10.3934/math.2022738,   **@2022** | **1.000** |
|  | **422.** | Donyatalab, Y. Supply Chain Network (SCN) Resilient Pattern Recognition and Intelligent Strategy Recommender Approach for the Post-COVID-19 Era (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 296-307. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135068741&doi = 10.1007%2f978-3-031-09176-6\_35&partnerID = 40&md5 = c83141e661448f90f67dabf404fdb4ca . DOI: 10.1007/978-3-031-09176-6\_35,   **@2022** | **1.000** |
|  | **423.** | Donyatalab, Y., Farid, F. Spherical Fuzzy Inference Systems (S-FIS) to Control UAVs’ Communication Technologies (2022) Studies in Systems, Decision and Control, 372, pp. 459-496. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114873194&doi = 10.1007%2f978-3-030-75067-1\_20&partnerID = 40&md5 = c4fe981ec937922115fc20b5987bed6a . DOI: 10.1007/978-3-030-75067-1\_20,   **@2022** | **1.000** |
|  | **424.** | Donyatalab, Y., Kutlu Gündoğdu, F., Farid, F., Seyfi-Shishavan, S.A., Farrokhizadeh, E., Kahraman, C. Novel spherical fuzzy distance and similarity measures and their applications to medical diagnosis (2022) Expert Systems with Applications, 191, art. no. 116330, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122505438&doi = 10.1016%2fj.eswa.2021.116330&partnerID = 40&md5 = 152c9bad2e8899f2bcb375095c0f1f90 . DOI: 10.1016/j.eswa.2021.116330,   **@2022** | **1.000** |
|  | **425.** | Du, B., Xiong, W., Wang, H., Sun, C., Du, H. AG600 Maritime Base Location Decision Based on the Interval Intuitionistic Fuzzy TOPSIS Method (2022) IEEE Access, 10, pp. 82483-82492. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135762920&doi = 10.1109%2fACCESS.2022.3196645&partnerID = 40&md5 = ec6e744d97341e856d63115204a6d3d6 . DOI: 10.1109/ACCESS.2022.3196645,   **@2022** | **1.000** |
|  | **426.** | Du, J., Liu, S., Liu, Y., Yi, J. A novel approach to three-way conflict analysis and resolution with Pythagorean fuzzy information (2022) Information Sciences, 584, pp. 65-88. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118588707&doi = 10.1016%2fj.ins.2021.10.051&partnerID = 40&md5 = 87c14cfb8699b52174b023767d84fef3 . DOI: 10.1016/j.ins.2021.10.051,   **@2022** | **1.000** |
|  | **427.** | Duleba, S., Alkharabsheh, A., Gündoğdu, F.K. Creating a common priority vector in intuitionistic fuzzy AHP: a comparison of entropy-based and distance-based models (2022) Annals of Operations Research, 318 (1), pp. 163-187. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122104261&doi = 10.1007%2fs10479-021-04491-5&partnerID = 40&md5 = b5c5802b0f8a76b2b7b0b946735162c3 . DOI: 10.1007/s10479-021-04491-5,   **@2022** | **1.000** |
|  | **428.** | Dutta, P. A SOPHISTICATED SIMILARITY MEASURE FOR PICTURE FUZZY SETS AND THEIR APPLICATION (2022) Research Notes on Computing and Communication Sciences: Applied Soft Computing: Techniques and Applications, pp. 89-103. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132470572&partnerID = 40&md5 = 552e6a5929db4809dffcce03794d2163,   **@2022** | **1.000** |
|  | **429.** | Dyczkowski, K., Pekala, B., Szkola, J., Wilbik, A. Federated learning with uncertainty on the example of a medical data (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138758501&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882862&partnerID = 40&md5 = ca02a160fe34b00c759eead696bd7984 . DOI: 10.1109/FUZZ-IEEE55066.2022.9882862,   **@2022** | **1.000** |
|  | **430.** | Dymova, L., Kaczmarek, K., Sevastjanov, P. An extension of rule base evidential reasoning in the interval-valued intuitionistic fuzzy setting applied to the type 2 diabetes diagnostic (2022) Expert Systems with Applications, 201, art. no. 117100, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129489960&doi = 10.1016%2fj.eswa.2022.117100&partnerID = 40&md5 = 23f5a7b6c670c19dc262d3f9949a4528 . DOI: 10.1016/j.eswa.2022.117100,   **@2022** | **1.000** |
|  | **431.** | Ecer, F., Böyükaslan, A., Hashemkhani Zolfani, S. Evaluation of Cryptocurrencies for Investment Decisions in the Era of Industry 4.0: A Borda Count-Based Intuitionistic Fuzzy Set Extensions EDAS-MAIRCA-MARCOS Multi-Criteria Methodology (2022) Axioms, 11 (8), art. no. 404, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137334807&doi = 10.3390%2faxioms11080404&partnerID = 40&md5 = c50e932ec3c6405d1e3771d61078170c . DOI: 10.3390/axioms11080404,   **@2022** | **1.000** |
|  | **432.** | Efe, Ö.F., Efe, B. A decision support model based on q-rung orthopair fuzzy number for glove design application (2022) Neural Computing and Applications, 34 (15), pp. 12695-12708. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126294418&doi = 10.1007%2fs00521-022-07118-3&partnerID = 40&md5 = f1162c672e2234b7376e4ef29cc91445 . DOI: 10.1007/s00521-022-07118-3,   **@2022** | **1.000** |
|  | **433.** | Eftekhari, M., Mehrpooya, A., Saberi-Movahed, F., Torra, V. Preliminaries (2022) Studies in Fuzziness and Soft Computing, 416, pp. 1-37. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125814203&doi = 10.1007%2f978-3-030-94066-9\_1&partnerID = 40&md5 = 14923fcce94e39e161e5888705200c51 . DOI: 10.1007/978-3-030-94066-9\_1,   **@2022** | **1.000** |
|  | **434.** | Ejegwa, P.A., Adah, V., Onyeke, I.C. Some modified Pythagorean fuzzy correlation measures with application in determining some selected decision-making problems (2022) Granular Computing, 7 (2), pp. 381-391. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109933975&doi = 10.1007%2fs41066-021-00272-4&partnerID = 40&md5 = 7d8f010b334083abfc9a02171b35ce08 . DOI: 10.1007/s41066-021-00272-4,   **@2022** | **1.000** |
|  | **435.** | Ejegwa, P.A., Davvaz, B. An improved composite relation and its application in deciding patients medical status based on a q-rung orthopair fuzzy information (2022) Computational and Applied Mathematics, 41 (7), art. no. 303, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137580168&doi = 10.1007%2fs40314-022-02005-y&partnerID = 40&md5 = cd06973ea10fba860ae5af40065a7d49 . DOI: 10.1007/s40314-022-02005-y,   **@2022** | **1.000** |
|  | **436.** | Ejegwa, P.A., Jana, C., Pal, M. Medical diagnostic process based on modified composite relation on pythagorean fuzzy multi-sets (2022) Granular Computing, 7 (1), pp. 15-23. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105729865&doi = 10.1007%2fs41066-020-00248-w&partnerID = 40&md5 = 9d1b6975f665fabf0a78281d637c4610 . DOI: 10.1007/s41066-020-00248-w,   **@2022** | **1.000** |
|  | **437.** | Ejegwa, P.A., Muhiuddin, G., Algehyne, E.A., Agbetayo, J.M., Al-Kadi, D. An Enhanced Fermatean Fuzzy Composition Relation Based on a Maximum-Average Approach and Its Application in Diagnostic Analysis (2022) Journal of Mathematics, 2022, art. no. 1786221, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132116188&doi = 10.1155%2f2022%2f1786221&partnerID = 40&md5 = 22e9aa3a08edc9872d007f650748351e . DOI: 10.1155/2022/1786221,   **@2022** | **1.000** |
|  | **438.** | Ejegwa, P.A., Onyeke, I.C., Terhemen, B.T., Onoja, M.P., Ogiji, A., Opeh, C.U. Modified Szmidt and Kacprzyk's Intuitionistic Fuzzy Distances and their Applications in Decision-making (2022) Journal of the Nigerian Society of Physical Sciences, 4 (2), pp. 174-182. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133635975&doi = 10.46481%2fjnsps.2022.530&partnerID = 40&md5 = 62db954c7e31b1aff0d405ac8315eec3 . DOI: 10.46481/jnsps.2022.530,   **@2022** | **1.000** |
|  | **439.** | Ejegwa, P.A., Wen, S., Feng, Y., Zhang, W., Tang, N. Novel Pythagorean Fuzzy Correlation Measures Via Pythagorean Fuzzy Deviation, Variance, and Covariance With Applications to Pattern Recognition and Career Placement (2022) IEEE Transactions on Fuzzy Systems, 30 (6), pp. 1660-1668. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102645570&doi = 10.1109%2fTFUZZ.2021.3063794&partnerID = 40&md5 = 7da3cb0edca228555809bd6605aee4fb . DOI: 10.1109/TFUZZ.2021.3063794,   **@2022** | **1.000** |
|  | **440.** | El Mariouli, O., Abouabdellah, A. New Approach to Identify the Most Sustainable Supplier Based on IFS (2022) International Journal of Emerging Technology and Advanced Engineering, 12 (2), pp. 135-144. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125037371&doi = 10.46338%2fijetae0222\_16&partnerID = 40&md5 = 9c5926c1fb82a7f03ace38ca45665e24 . DOI: 10.46338/ijetae0222\_16,   **@2022** | **1.000** |
|  | **441.** | El-sanowsy, E., Atef, A. (R, S)-Fuzzy G\*P-Closed Sets and its Applications (2022) Applied Mathematics and Information Sciences, 16 (1), pp. 17-24. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123536907&doi = 10.18576%2famis%2f160102&partnerID = 40&md5 = 646ed573642d4f803f49339c0a45e7d8 . DOI: 10.18576/amis/160102,   **@2022** | **1.000** |
|  | **442.** | Elavarasan, B., Porselvi, K., Jun, Y.B., Muhiuddin, G. Neutrosophic ℵ-filters in semigroups (2022) Neutrosophic Sets and Systems, 50, pp. 515-531. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135276395&partnerID = 40&md5 = 7f77d401606582fd960fea22913858fa,   **@2022** | **1.000** |
|  | **443.** | Elrawy, A. The neutrosophic vector spaces-another approach (2022) Neutrosophic Sets and Systems, 51, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140580286&doi = 10.5281%2fzenodo.7135358&partnerID = 40&md5 = 3788c2f03a6e9d649e823eb35498b018 . DOI: 10.5281/zenodo.7135358,   **@2022** | **1.000** |
|  | **444.** | Emam, E.G. On Consistent and Weak Transitive Intuitionistic Fuzzy Matrices (2022) Fuzzy Information and Engineering, 14 (1), pp. 16-25. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124341858&doi = 10.1080%2f16168658.2021.1947944&partnerID = 40&md5 = 882eaa7d033bcb4f9697a7968b5025d2 . DOI: 10.1080/16168658.2021.1947944,   **@2022** | **1.000** |
|  | **445.** | Engin, O., Yilmaz, M.K. A fuzzy logic based methodology for multi-objective hybrid flow shop scheduling with multi-processor tasks problems and solving with an efficient genetic algorithm (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 451-463. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122804278&doi = 10.3233%2fJIFS-2191203&partnerID = 40&md5 = 8e91793f546f7d2c233236679640f43c . DOI: 10.3233/JIFS-2191203,   **@2022** | **1.000** |
|  | **446.** | Erdebilli, B., Hatami-Marbini, A. An Integrated Intuitionistic Fuzzy MCDM Model: Its Application to RIS (2022) Multiple Criteria Decision Making, pp. 27-38. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139017470&doi = 10.1007%2f978-3-030-98872-2\_3&partnerID = 40&md5 = 3044e18ed6dbdc6543ef830ac9e75005 . DOI: 10.1007/978-3-030-98872-2\_3,   **@2022** | **1.000** |
|  | **447.** | Erdebilli, B., Nacar, E.N., Gundogan, M., Piya, S. Comparing SMEs According to Industry 4.0 Adaptations for Mitigating the Bullwhip Effect (2022) Multiple Criteria Decision Making, pp. 151-166. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139071859&doi = 10.1007%2f978-3-030-98872-2\_10&partnerID = 40&md5 = b83c5fb658262ef7821ff8fef6fd0046 . DOI: 10.1007/978-3-030-98872-2\_10,   **@2022** | **1.000** |
|  | **448.** | Erdogan, M., Ayyildiz, E. Comparison of hospital service performances under COVID-19 pandemics for pilot regions with low vaccination rates (2022) Expert Systems with Applications, 206, art. no. 117773, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133194943&doi = 10.1016%2fj.eswa.2022.117773&partnerID = 40&md5 = d356d9d1c7347f1d1ffac8cd365169e0 . DOI: 10.1016/j.eswa.2022.117773,   **@2022** | **1.000** |
|  | **449.** | Erol, I., Peker, I., Turan, İ., Benli, T. Closing the Loop in Photovoltaic Solar and Wind Power Supply Chains: An investigation in Turkey through Neutrosphopic-DELPHI-based Force Field Analysis and Neutrosphopic-DEMATEL (2022) Sustainable Energy Technologies and Assessments, 52, art. no. 102292, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130809855&doi = 10.1016%2fj.seta.2022.102292&partnerID = 40&md5 = 4e2e7dcbdbbc603b65caa22ddfaf7cf2 . DOI: 10.1016/j.seta.2022.102292,   **@2022** | **1.000** |
|  | **450.** | Ertürk, M., Karakaya, V., Mursaleen, M. Approximate fixed point property in IFNS (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (1), pp. 329-346. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123538202&partnerID = 40&md5 = b6aff2e0fdb66735756dc179b5604f9f,   **@2022** | **1.000** |
|  | **451.** | Estiri, M., Heidary Dahooie, J., Skare, M. COVID-19 crisis and resilience of tourism SME's: a focus on policy responses (2022) Economic Research-Ekonomska Istrazivanja, 35 (1), pp. 5556-5580. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124747365&doi = 10.1080%2f1331677X.2022.2032245&partnerID = 40&md5 = b5b06064cd66f74c5112b1d18de72031 . DOI: 10.1080/1331677X.2022.2032245,   **@2022** | **1.000** |
|  | **452.** | Eulalia Szmidt, Janusz Kacprzyk and Paweł Bujnowski. To what extent can intuitionistic fuzzy options be ranked? Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 193–202. https://doi.org/10.7546/nifs.2022.28.3.193-202,   **@2022** | **1.000** |
|  | **453.** | Fahmi, A. Group decision based on trapezoidal neutrosophic Dombi fuzzy hybrid operator (2022) Granular Computing, 7 (2), pp. 305-314. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108940937&doi = 10.1007%2fs41066-021-00268-0&partnerID = 40&md5 = 160f1fdbb33b47c5380db87c41ff633a . DOI: 10.1007/s41066-021-00268-0,   **@2022** | **1.000** |
|  | **454.** | Fahmi, A., Maqbool, Z., Amin, F., Aslam, M. Web applications for multiuser interaction based on power Heronian aggregation operators (2022) Soft Computing, 26 (10), pp. 4553-4573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127650763&doi = 10.1007%2fs00500-022-06876-5&partnerID = 40&md5 = 33c7abb13cfdba264ecdef7ca1801f69 . DOI: 10.1007/s00500-022-06876-5,   **@2022** | **1.000** |
|  | **455.** | Fan, C., Chen, J., Hu, K., Fan, E., Wang, X. Research on Normal Pythagorean Neutrosophic Set Choquet Integral Operator and Its Application (2022) CMES - Computer Modeling in Engineering and Sciences, 131 (1), pp. 477-491. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124285360&doi = 10.32604%2fcmes.2022.019159&partnerID = 40&md5 = 07e2016322b1c42e2fab6b0173b268bd . DOI: 10.32604/cmes.2022.019159,   **@2022** | **1.000** |
|  | **456.** | Fan, C., Fu, Q., Song, Y., Lu, Y., Li, W., Zhu, X. A New Model of Interval-Valued Intuitionistic Fuzzy Weighted Operators and Their Application in Dynamic Fusion Target Threat Assessment (2022) Entropy, 24 (12), art. no. 1825, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144640552&doi = 10.3390%2fe24121825&partnerID = 40&md5 = 7343c8fab3526b700940714ab24aa8b8 DOI: 10.3390/e24121825,   **@2022** | **1.000** |
|  | **457.** | Fan, J., Cheng, R., Wu, M. R-Set COPRAS (R-COPRAS) Methods-Based Multi-Attribute Decision-Making with RBM and RGBM Operators: A Case Study of Smart Mine Project Safety Assessment (2022) IEEE Access, 10, pp. 43481-43500. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127755111&doi = 10.1109%2fACCESS.2022.3165094&partnerID = 40&md5 = 3dff0c914fcdbb384e9a72c24c670f72 . DOI: 10.1109/ACCESS.2022.3165094,   **@2022** | **1.000** |
|  | **458.** | Fan, J., Han, D., Wu, M. T-spherical fuzzy COPRAS method for multi-criteria decision-making problem (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 2789-2801. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134880253&doi = 10.3233%2fJIFS-213227&partnerID = 40&md5 = a656cd3f35d91f970071c25669c11f2a . DOI: 10.3233/JIFS-213227,   **@2022** | **1.000** |
|  | **459.** | Fan, J., Zhai, S., Wu, M. Multi-attribute group decision-making method based on weighted partitioned Maclaurin symmetric mean operator and a novel score function under neutrosophic cubic environment (2022) Soft Computing, 26 (17), pp. 8459-8477. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134535768&doi = 10.1007%2fs00500-022-07239-w&partnerID = 40&md5 = 572e30aea68ddb7353656018e90bf6a8 . DOI: 10.1007/s00500-022-07239-w,   **@2022** | **1.000** |
|  | **460.** | Fan, J., Zhai, S., Wu, M. PT-MARCOS multi-Attribute decision-making method under neutrosophic cubic environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1737-1748. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124646457&doi = 10.3233%2fJIFS-211189&partnerID = 40&md5 = c3f852edfc306d401a1e61f31eefba79 . DOI: 10.3233/JIFS-211189,   **@2022** | **1.000** |
|  | **461.** | Fan, J.-P., Zhang, H., Wu, M.-Q. Dynamic Multi-Attribute Decision-Making Based on Interval-Valued Picture Fuzzy Geometric Heronian Mean Operators (2022) IEEE Access, 10, pp. 12070-12083. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123304800&doi = 10.1109%2fACCESS.2022.3142283&partnerID = 40&md5 = c90f44984bdf4c2209071f3bb473348e . DOI: 10.1109/ACCESS.2022.3142283,   **@2022** | **1.000** |
|  | **462.** | Fang, B., Han, B., Xie, D.-Y. Probabilistic linguistic multi-attribute decision-making method based on possibility degree matrix [基于可能度矩阵的概率语言多属性决策方法] (2022) Kongzhi yu Juece/Control and Decision, 37 (8), pp. 2149-2156. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143142875&doi = 10.13195%2fj.kzyjc.2021.0350&partnerID = 40&md5 = 30bd4ece0908d03b37b1f15ee00393e0 . DOI: 10.13195/j.kzyjc.2021.0350,   **@2022** | **1.000** |
|  | **463.** | Farid, F., Donyatalab, Y. An Intelligent Understanding of the Post-COVID-19 Uncertainty: Provided Guidelines and Strategies for Resilient Supply Chain Networks (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 941-956. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135011404&doi = 10.1007%2f978-3-031-09173-5\_108&partnerID = 40&md5 = be97468d71a4b8990df3892c50dfd83d . DOI: 10.1007/978-3-031-09173-5\_108,   **@2022** | **1.000** |
|  | **464.** | Farid, F., Donyatalab, Y. Optimal Selecting of Sanitarium Sites for COVID-19 Patients in Iran by Applying an Integrated ELECTRE-VIKOR Method in q-ROFSs Environment (2022) Lecture Notes in Networks and Systems, 308, pp. 541-551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115239440&doi = 10.1007%2f978-3-030-85577-2\_64&partnerID = 40&md5 = e6b5be5bd27a335c5d1af3bb82cad793 . DOI: 10.1007/978-3-030-85577-2\_64,   **@2022** | **1.000** |
|  | **465.** | Farid, H.M.A., Kausar, R., Riaz, M., Marinkovic, D., Stankovic, M. Linear Diophantine Fuzzy Fairly Averaging Operator for Suitable Biomedical Material Selection (2022) Axioms, 11 (12), art. no. 735, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144699906&doi = 10.3390%2faxioms11120735&partnerID = 40&md5 = 89d2c410f3af5173041c4998e178aebd DOI: 10.3390/axioms11120735,   **@2022** | **1.000** |
|  | **466.** | Farid, H.M.A., Riaz, M. Pythagorean fuzzy prioritized aggregation operators with priority degrees for multi-criteria decision-making (2022) International Journal of Intelligent Computing and Cybernetics, 15 (4), pp. 510-539. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124884640&doi = 10.1108%2fIJICC-10-2021-0224&partnerID = 40&md5 = 4662a7c1b24d9cfc21753f41fa225746 . DOI: 10.1108/IJICC-10-2021-0224,   **@2022** | **1.000** |
|  | **467.** | Farid, H.M.A., Riaz, M. Single-valued neutrosophic Einstein interactive aggregation operators with applications for material selection in engineering design: case study of cryogenic storage tank (2022) Complex and Intelligent Systems, 8 (3), pp. 2131-2149. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127415214&doi = 10.1007%2fs40747-021-00626-0&partnerID = 40&md5 = 9107621ad59db35e1ec837cb3790f07e . DOI: 10.1007/s40747-021-00626-0,   **@2022** | **1.000** |
|  | **468.** | Farid, H.M.A., Riaz, M., Khan, M.J., Kumam, P., Sitthithakerngkiet, K. Sustainable thermal power equipment supplier selection by Einstein prioritized linear Diophantine fuzzy aggregation operators (2022) AIMS Mathematics, 7 (6), pp. 11201-11242. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128141758&doi = 10.3934%2fmath.2022627&partnerID = 40&md5 = b8649a1741e3cce8a19d6bf482b3297f . DOI: 10.3934/math.2022627,   **@2022** | **1.000** |
|  | **469.** | Farooq, A., Ali Al-Shamiri, M.M., Khalaf, M.M., Amjad, U. Decision-Making Approach with Complex Bipolar Fuzzy N-Soft Sets (2022) Mathematical Problems in Engineering, 2022, art. no. 2635568, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128143900&doi = 10.1155%2f2022%2f2635568&partnerID = 40&md5 = 05e6ef84ec0ddae5548f2f5c9ad1a16b . DOI: 10.1155/2022/2635568,   **@2022** | **1.000** |
|  | **470.** | Farooq, M.U., Anjum, R., Gaffar, A., Bashir, H., Al-Aidroos, N., Alsanad, A. Analysis of the Major Investment Object by Using a Novel Approach Based on Neutrosophic Information (2022) Computational Intelligence and Neuroscience, 2022, art. no. 2092313, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123784361&doi = 10.1155%2f2022%2f2092313&partnerID = 40&md5 = 2fee1c55b861b25ae0b847f943134d23 . DOI: 10.1155/2022/2092313,   **@2022** | **1.000** |
|  | **471.** | Fathy, E. A new method for solving the linear programming problem in an interval-valued intuitionistic fuzzy environment (2022) Alexandria Engineering Journal, 61 (12), pp. 10419-10432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127735027&doi = 10.1016%2fj.aej.2022.03.077&partnerID = 40&md5 = a053e9713545d01b24beb3ed522aeba8 . DOI: 10.1016/j.aej.2022.03.077,   **@2022** | **1.000** |
|  | **472.** | Feng, F., Wan, Z., Alcantud, J.C.R., Garg, H. Three-way decision based on canonical soft sets of hesitant fuzzy sets (2022) AIMS Mathematics, 7 (2), pp. 2061-2083. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118531384&doi = 10.3934%2fmath.2022118&partnerID = 40&md5 = d599627ce56c29b782fe96b598ebf45f . DOI: 10.3934/math.2022118,   **@2022** | **1.000** |
|  | **473.** | Feng, F., Zheng, Y., Sun, B., Akram, M. Novel score functions of generalized orthopair fuzzy membership grades with application to multiple attribute decision making (2022) Granular Computing, 7 (1), pp. 95-111. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104834688&doi = 10.1007%2fs41066-021-00253-7&partnerID = 40&md5 = a7ea4ebf4b55d245805365df319dc150 . DOI: 10.1007/s41066-021-00253-7,   **@2022** | **1.000** |
|  | **474.** | Fetanat, A., Tayebi, M. A picture fuzzy set-based decision support system for treatment technologies prioritization of petroleum refinery effluents: A circular water economy transition towards oil & gas industry (2022) Separation and Purification Technology, 303, art. no. 122220, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139073431&doi = 10.1016%2fj.seppur.2022.122220&partnerID = 40&md5 = a78d0e5742f4e10bc1c1b36502a95398 . DOI: 10.1016/j.seppur.2022.122220,   **@2022** | **1.000** |
|  | **475.** | Fosci, P., Psaila, G. Soft Integration of Geo-Tagged Data Sets in J-CO-QL+ (2022) ISPRS International Journal of Geo-Information, 11 (9), art. no. 484, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138680348&doi = 10.3390%2fijgi11090484&partnerID = 40&md5 = 91590490bd83a688b60359dbe3a2d956 . DOI: 10.3390/ijgi11090484,   **@2022** | **1.000** |
|  | **476.** | Fu, M., Wang, L., Cao, X., Zheng, B., Zhou, X., Yin, S. A Closed-Loop Method for Multiperiod Intelligent Information Processing with Cost Constraints under the Fuzzy Environment (2022) Computational Intelligence and Neuroscience, 2022, art. no. 3871129, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138177072&doi = 10.1155%2f2022%2f3871129&partnerID = 40&md5 = 9d2e8828bd9b95ddd401010300037fd9 . DOI: 10.1155/2022/3871129,   **@2022** | **1.000** |
|  | **477.** | Fu, M., Wang, L., Cao, X., Zheng, B., Zhou, X., Yin, S. High-Discrimination Comparison Algorithm for the Comprehensive Evaluation of Innovation Ability in Colleges and Universities under Uncertain Information (2022) Computational Intelligence and Neuroscience, 2022, art. no. 7842651, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140345105&doi = 10.1155%2f2022%2f7842651&partnerID = 40&md5 = 9706494e71027a5c172eebcde323bc7e . DOI: 10.1155/2022/7842651,   **@2022** | **1.000** |
|  | **478.** | Fu, S., Xiao, Y.-Z., Zhou, H.-J. Contingency response decision of network public opinion emergencies based on intuitionistic fuzzy entropy and preference information of decision makers (2022) Scientific Reports, 12 (1), art. no. 3246, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125563794&doi = 10.1038%2fs41598-022-07183-7&partnerID = 40&md5 = eb18236fe5b9ea5683e74edbda0511c9 . DOI: 10.1038/s41598-022-07183-7,   **@2022** | **1.000** |
|  | **479.** | Fu, S., Xiao, Y.-Z., Zhou, H.-J. Interval-valued intuitionistic fuzzy multi-attribute group decision-making method considering risk preference of decision-makers and its application (2022) Scientific Reports, 12 (1), art. no. 11597, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133661931&doi = 10.1038%2fs41598-022-15815-1&partnerID = 40&md5 = 99c6e0231d0d04a222d0a605f33df069 . DOI: 10.1038/s41598-022-15815-1,   **@2022** | **1.000** |
|  | **480.** | Gahlot, S., Saraswat, R.N. A NEW APPROACH TO EVALUATE COMPUTER NETWORK SECURITY UNDER INTUITIONISTIC TRAPEZOIDAL FUZZY INFORMATION (2022) Research Notes on Computing and Communication Sciences: Intelligent System Algorithms and Applications in Science and Technology, pp. 233-241. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133070949&partnerID = 40&md5 = e3a704168387e4139b3122b9d1340bd7,   **@2022** | **1.000** |
|  | **481.** | Gahlot, S., Saraswat, R.N. A New Tool of Construction Project Decision-Making Under Refined Simplified Neutrosophic Similarity Measure (2022) Lecture Notes in Electrical Engineering, 862, pp. 321-329. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133019971&doi = 10.1007%2f978-981-19-0252-9\_29&partnerID = 40&md5 = 5b65104b688a082aac37cebcc5b94fc6 . DOI: 10.1007/978-981-19-0252-9\_29,   **@2022** | **1.000** |
|  | **482.** | Gahlot, S., Saraswat, R.N. Neutrosophic Bipolar Fuzzy Sets, Similarity Measures and Application (2022) Smart Innovation, Systems and Technologies, 235, pp. 91-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115242495&doi = 10.1007%2f978-981-16-2877-1\_9&partnerID = 40&md5 = 42abbf4eb2e292f5a696662b7f7a2bf3 . DOI: 10.1007/978-981-16-2877-1\_9,   **@2022** | **1.000** |
|  | **483.** | Gaketem, T. INTUITIONISTIC HESITANT FUZZY IDEALS WHICH COINCIDE IN SEMIGROUPS (2022) Missouri Journal of Mathematical Sciences, 34 (2), pp. 208-220. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143527766&doi = 10.35834%2f2022%2f3402208&partnerID = 40&md5 = e73b497f510d19c65a267f39c073bc6a . DOI: 10.35834/2022/3402208,   **@2022** | **1.000** |
|  | **484.** | Ganie, A.H. Applicability of a novel Pythagorean fuzzy correlation coefficient in medical diagnosis, clustering, and classification problems (2022) Computational and Applied Mathematics, 41 (8), art. no. 410, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142517918&doi = 10.1007%2fs40314-022-02108-6&partnerID = 40&md5 = a825d3097390e1bfad0542025b0f1b4d . DOI: 10.1007/s40314-022-02108-6,   **@2022** | **1.000** |
|  | **485.** | Ganie, A.H. Multicriteria decision-making based on distance measures and knowledge measures of Fermatean fuzzy sets (2022) Granular Computing, 7 (4), pp. 979-998. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123914085&doi = 10.1007%2fs41066-021-00309-8&partnerID = 40&md5 = a8609aaa14b918aba72ca9c0b80303e3 . DOI: 10.1007/s41066-021-00309-8,   **@2022** | **1.000** |
|  | **486.** | Ganie, A.H. Some novel correlation coefficients of spherical fuzzy sets with their application in pattern recognition (2022) Songklanakarin Journal of Science and Technology, 44 (3), pp. 636-645. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135451724&partnerID = 40&md5 = 806cf99d2378156e889517021a4967de,   **@2022** | **1.000** |
|  | **487.** | Ganie, A.H., Singh, S., Khalaf, M.M., Al-Shamiri, M.M.A. On some measures of similarity and entropy for Pythagorean fuzzy sets with their applications (2022) Computational and Applied Mathematics, 41 (8), art. no. 420, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143160728&doi = 10.1007%2fs40314-022-02103-x&partnerID = 40&md5 = e83deaaeccfe54cddc3f9f0672321a18 . DOI: 10.1007/s40314-022-02103-x,   **@2022** | **1.000** |
|  | **488.** | Gao, P. VIKOR method for intuitionistic fuzzy multi-attribute group decision-making and its application to teaching quality evaluation of college English (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5189-5197. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129813382&doi = 10.3233%2fJIFS-211749&partnerID = 40&md5 = cae2756ccd268cbb4e986aac8592b85b . DOI: 10.3233/JIFS-211749,   **@2022** | **1.000** |
|  | **489.** | Gao, S., Zhang, X. Linear Orthopair Fuzzy Sets (2022) International Journal of Fuzzy Systems, 24 (4), pp. 1814-1838. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126855605&doi = 10.1007%2fs40815-021-01241-4&partnerID = 40&md5 = c5d88aebf16f28580b9d3a114ba18c53 . DOI: 10.1007/s40815-021-01241-4,   **@2022** | **1.000** |
|  | **490.** | Gao, X., Pan, L., Deng, Y. A generalized divergence of information volume and its applications (2022) Engineering Applications of Artificial Intelligence, 108, art. no. 104584, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121242923&doi = 10.1016%2fj.engappai.2021.104584&partnerID = 40&md5 = 9002bb5c6c3c01290c78a01f89288695 . DOI: 10.1016/j.engappai.2021.104584,   **@2022** | **1.000** |
|  | **491.** | Garai, T. A Novel Ranking Method of the Generalized Intuitionistic Fuzzy Numbers Based on Possibility Measures (2022) Lecture Notes in Networks and Systems, 308, pp. 20-27. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115272216&doi = 10.1007%2f978-3-030-85577-2\_3&partnerID = 40&md5 = b5348fd348d9b7ae036a98c097df1e0b . DOI: 10.1007/978-3-030-85577-2\_3,   **@2022** | **1.000** |
|  | **492.** | Garai, T., Biswas, G., Santra, U. A Novel MCDM Method Based on Possibility Mean and Its Application to Water Resource Management Problem Under Bipolar Fuzzy Environment (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 405-412. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135056891&doi = 10.1007%2f978-3-031-09173-5\_49&partnerID = 40&md5 = 741fe16ce398a2bd397ad20f77f0ba96 . DOI: 10.1007/978-3-031-09173-5\_49,   **@2022** | **1.000** |
|  | **493.** | Garai, T., Garg, H. Multi-criteria decision making of COVID-19 vaccines (in India) based on ranking interpreter technique under single valued bipolar neutrosophic environment (2022) Expert Systems with Applications, 208, art. no. 118160, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134880318&doi = 10.1016%2fj.eswa.2022.118160&partnerID = 40&md5 = a804b43ab355a5452cb0cb6f3ee75b4d . DOI: 10.1016/j.eswa.2022.118160,   **@2022** | **1.000** |
|  | **494.** | Garai, T., Garg, H. Possibilistic multiattribute decision making for water resource management problem under single-valued bipolar neutrosophic environment (2022) International Journal of Intelligent Systems, 37 (8), pp. 5031-5058. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119693205&doi = 10.1002%2fint.22750&partnerID = 40&md5 = e7c7936f2e6d997784a063994fae3c50 . DOI: 10.1002/int.22750,   **@2022** | **1.000** |
|  | **495.** | Garg, A., Maiti, J., Kumar, A. Granulized Z-OWA aggregation operator and its application in fuzzy risk assessment (2022) International Journal of Intelligent Systems, 37 (2), pp. 1479-1508. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115656506&doi = 10.1002%2fint.22682&partnerID = 40&md5 = 013b9aed8f554d1d9323cff2fb62fcc7 . DOI: 10.1002/int.22682,   **@2022** | **1.000** |
|  | **496.** | Garg, H. SVNMPR: A new single-valued neutrosophic multiplicative preference relation and their application to decision-making process (2022) International Journal of Intelligent Systems, 37 (3), pp. 2089-2130. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121374558&doi = 10.1002%2fint.22767&partnerID = 40&md5 = 0e42580f0bf9d0813ce5f382cb9aae2b . DOI: 10.1002/int.22767,   **@2022** | **1.000** |
|  | **497.** | Garg, H., Ahmad, A., Ullah, K., Mahmood, T., Ali, Z. Algorithm for multiple attribute decision-making using T-spherical fuzzy Maclaurin symmetric mean operator (2022) Iranian Journal of Fuzzy Systems, 19 (6), pp. 111-124. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141347189&doi = 10.22111%2fijfs.2022.7215&partnerID = 40&md5 = 326d74b24efaa5b5dc3d6d06dcac9ef1 . DOI: 10.22111/ijfs.2022.7215,   **@2022** | **1.000** |
|  | **498.** | Garg, H., Ali, Z., Hezam, I.M., Gwak, J. Decision-Making Approach Based on Generalized Aggregation Operators with Complex Single-Valued Neutrosophic Hesitant Fuzzy Set Information (2022) Mathematical Problems in Engineering, 2022, art. no. 9164735, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123592097&doi = 10.1155%2f2022%2f9164735&partnerID = 40&md5 = 68c58e082f1e08234124df694b845085 . DOI: 10.1155/2022/9164735,   **@2022** | **1.000** |
|  | **499.** | Garg, H., Atef, M. Cq-ROFRS: covering q-rung orthopair fuzzy rough sets and its application to multi-attribute decision-making process (2022) Complex and Intelligent Systems, 8 (3), pp. 2349-2370. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128473578&doi = 10.1007%2fs40747-021-00622-4&partnerID = 40&md5 = 90945cb214dc60334fe2b5821117f608 . DOI: 10.1007/s40747-021-00622-4,   **@2022** | **1.000** |
|  | **500.** | Garg, H., Deng, Y., Ali, Z., Mahmood, T. Decision-making strategy based on Archimedean Bonferroni mean operators under complex Pythagorean fuzzy information (2022) Computational and Applied Mathematics, 41 (4), art. no. 152, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128770916&doi = 10.1007%2fs40314-022-01837-y&partnerID = 40&md5 = 1ec22bc87b021a191a7c08bae48ba36d . DOI: 10.1007/s40314-022-01837-y,   **@2022** | **1.000** |
|  | **501.** | Garg, H., Gandomi, A.H., Ali, Z., Mahmood, T. Neutrality aggregation operators based on complex q-rung orthopair fuzzy sets and their applications in multiattribute decision-making problems (2022) International Journal of Intelligent Systems, 37 (1), pp. 1010-1051. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115363315&doi = 10.1002%2fint.22657&partnerID = 40&md5 = 82a3e55de81979061cd311c53408a246 . DOI: 10.1002/int.22657,   **@2022** | **1.000** |
|  | **502.** | Garg, H., Kaur, G. Algorithm for solving the decision-making problems based on correlation coefficients under cubic intuitionistic fuzzy information: a case study in watershed hydrological system (2022) Complex and Intelligent Systems, 8 (1), pp. 179-198. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112688699&doi = 10.1007%2fs40747-021-00339-4&partnerID = 40&md5 = 2a69531fe3269916f4712e260e0bba6a . DOI: 10.1007/s40747-021-00339-4,   **@2022** | **1.000** |
|  | **503.** | Garg, H., Perveen P A, F., John, S.J., Perez-Dominguez, L. Spherical Fuzzy Soft Topology and Its Application in Group Decision-Making Problems (2022) Mathematical Problems in Engineering, 2022, art. no. 1007133, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129976027&doi = 10.1155%2f2022%2f1007133&partnerID = 40&md5 = d44d4c9b72952604806339259f2f75a7 . DOI: 10.1155/2022/1007133,   **@2022** | **1.000** |
|  | **504.** | Garg, H., Rajeswari, S., Sugapriya, C., Nagarajan, D. A Model for Container Inventory with a Trapezoidal Bipolar Neutrosophic Number (2022) Arabian Journal for Science and Engineering, 47 (11), pp. 15027-15047. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128327899&doi = 10.1007%2fs13369-022-06788-4&partnerID = 40&md5 = 01fa865bb19b911049307cb35bbd86a6 . DOI: 10.1007/s13369-022-06788-4,   **@2022** | **1.000** |
|  | **505.** | Garg, H., Rani, D. An efficient intuitionistic fuzzy MULTIMOORA approach based on novel aggregation operators for the assessment of solid waste management techniques (2022) Applied Intelligence, 52 (4), pp. 4330-4363. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85110708627&doi = 10.1007%2fs10489-021-02541-w&partnerID = 40&md5 = b62dd5ed713a00daa5cc6a4d3886a39a . DOI: 10.1007/s10489-021-02541-w,   **@2022** | **1.000** |
|  | **506.** | Garg, H., Rani, D. Novel distance measures for intuitionistic fuzzy sets based on various triangle centers of isosceles triangular fuzzy numbers and their applications (2022) Expert Systems with Applications, 191, art. no. 116228, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120910889&doi = 10.1016%2fj.eswa.2021.116228&partnerID = 40&md5 = dfaba594824f6f99353c558deef8a944 . DOI: 10.1016/j.eswa.2021.116228,   **@2022** | **1.000** |
|  | **507.** | Garg, H., Saad, M., Rafiq, A. Analysis of T-Spherical Fuzzy Matrix and Their Application in Multiattribute Decision-Making Problems (2022) Mathematical Problems in Engineering, 2022, art. no. 2553811, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139545596&doi = 10.1155%2f2022%2f2553811&partnerID = 40&md5 = 7a0ea758dd4b698bdaeb4cc8aa2419f1 . DOI: 10.1155/2022/2553811,   **@2022** | **1.000** |
|  | **508.** | Garg, H., Sharaf, I.M. A new spherical aggregation function with the concept of spherical fuzzy difference for spherical fuzzy EDAS and its application to industrial robot selection (2022) Computational and Applied Mathematics, 41 (5), art. no. 212, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131960122&doi = 10.1007%2fs40314-022-01903-5&partnerID = 40&md5 = dfb53e58b3c4fc8dd7f14aa94de3da3a . DOI: 10.1007/s40314-022-01903-5,   **@2022** | **1.000** |
|  | **509.** | Garg, H., Vimala, J., Rajareega, S., Preethi, D., Perez-Dominguez, L. Complex intuitionistic fuzzy soft SWARA-COPRAS approach: An application of ERP software selection (2022) AIMS Mathematics, 7 (4), pp. 5895-5909. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122668929&doi = 10.3934%2fmath.2022327&partnerID = 40&md5 = cef2d73a1bf5eebeb4dc374698a4f0e4 . DOI: 10.3934/math.2022327,   **@2022** | **1.000** |
|  | **510.** | Garrett, H. Properties of SuperHyperGraph and Neutrosophic SuperHyperGraph (2022) Neutrosophic Sets and Systems, 49, pp. 531-560. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131299754&partnerID = 40&md5 = 9e23fc90bde96efc80efc9dc8afae10b,   **@2022** | **1.000** |
|  | **511.** | Garshasbi, M., Kanti Sen, M., Kabir, G., Dutta, S. Housing Infrastructure Resilience Analysis Against Flood Hazard Using an Intuitionistic Fuzzy DEMATEL Approach (2022) Structural Integrity, 19, pp. 194-205. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132074038&doi = 10.1007%2f978-3-030-98335-2\_13&partnerID = 40&md5 = 8e7c27cd7417e211019905f5754c4e60 . DOI: 10.1007/978-3-030-98335-2\_13,   **@2022** | **1.000** |
|  | **512.** | Gayathri, N., Helen, M. Linguistic Neutrosophic Semi-Connectedness and Semi-Compactness (2022) International Journal of Neutrosophic Science, 18 (4), pp. 44-50. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135503967&doi = 10.54216%2fIJNS.180403&partnerID = 40&md5 = 6051ee42d2cf99882cf4c81705231970 . DOI: 10.54216/IJNS.180403,   **@2022** | **1.000** |
|  | **513.** | Gayathri, N., Helen, M. Semi-Separation Axioms and Semi-Regularity Axioms in Linguistic Neutrosophic Topological Spaces (2022) Neutrosophic Sets and Systems, 51, pp. 861-874. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140585406&doi = 10.5281%2fzenodo.7135432&partnerID = 40&md5 = bb6a2fbc60a90b7f4f8cb464a2b4f0dc . DOI: 10.5281/zenodo.7135432,   **@2022** | **1.000** |
|  | **514.** | Gayathri, N., Helen, M. Types of Semi Continuous functions in Linguistic Neutrosophic Topological Spaces (2022) Neutrosophic Sets and Systems, 50, pp. 602-613. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135263431&partnerID = 40&md5 = 16f382d201c4cb245d01e46bdd9049bd,   **@2022** | **1.000** |
|  | **515.** | Gayen, S., Sarkar, A., Biswas, A. Development of q-rung orthopair trapezoidal fuzzy Hamacher aggregation operators and its application in MCGDM problems (2022) Computational and Applied Mathematics, 41 (6), art. no. 263, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135070444&doi = 10.1007%2fs40314-022-01955-7&partnerID = 40&md5 = 0538f9aade36f823af67d5df30952ec5 . DOI: 10.1007/s40314-022-01955-7,   **@2022** | **1.000** |
|  | **516.** | Geetha, K., Anitha, N., Noeiaghdam, S., Fernandez-Gamiz, U., Santra, S.S., Khedher, K.M. Generalization of (Q, L)-Fuzzy Soft Subhemirings of a Hemiring (2022) Advances in Fuzzy Systems, 2022, art. no. 6102211, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139771948&doi = 10.1155%2f2022%2f6102211&partnerID = 40&md5 = d2351db7877a8f14e6f020d3f727c559 . DOI: 10.1155/2022/6102211,   **@2022** | **1.000** |
|  | **517.** | Gerasimenko, E., Kureichik, V.V. Minimum cost lexicographic evacuation flow finding in intuitionistic fuzzy networks (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 251-263. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122778515&doi = 10.3233%2fJIFS-219190&partnerID = 40&md5 = c51bf32cd57201eec82467051276873c . DOI: 10.3233/JIFS-219190,   **@2022** | **1.000** |
|  | **518.** | Gergin, R.E., Peker, I., Kısa, A.C.G. SUPPLIER SELECTION BY INTEGRATED IFDEMATEL-IFTOPSIS METHOD: A CASE STUDY OF AUTOMOTIVE SUPPLY INDUSTRY (2022) Decision Making: Applications in Management and Engineering, 5 (1), pp. 169-193. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125795169&doi = 10.31181%2fdmame211221075g&partnerID = 40&md5 = 991ee96519bfdd000d50a2d6a7401c77 . DOI: 10.31181/dmame211221075g,   **@2022** | **1.000** |
|  | **519.** | Ghosh, S., Roy, S.K., Verdegay, J.L. Fixed-charge solid transportation problem with budget constraints based on carbon emission in neutrosophic environment (2022) Soft Computing, 26 (21), pp. 11611-11625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137013196&doi = 10.1007%2fs00500-022-07442-9&partnerID = 40&md5 = 18805f9b1e7bdb27aea58128492b5901 . DOI: 10.1007/s00500-022-07442-9,   **@2022** | **1.000** |
|  | **520.** | Gireesha, O., Kamalesh, A.B., Krithivasan, K., Shankar Sriram, V.S. A Fuzzy-Multi Attribute Decision Making approach for efficient service selection in cloud environments (2022) Expert Systems with Applications, 206, art. no. 117526, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132701450&doi = 10.1016%2fj.eswa.2022.117526&partnerID = 40&md5 = 0d9177300c679989acab5ff89fcaa9d1 . DOI: 10.1016/j.eswa.2022.117526,   **@2022** | **1.000** |
|  | **521.** | Giri, B.C., Molla, M.U., Biswas, P. Pythagorean fuzzy DEMATEL method for supplier selection in sustainable supply chain management (2022) Expert Systems with Applications, 193, art. no. 116396, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122641769&doi = 10.1016%2fj.eswa.2021.116396&partnerID = 40&md5 = d92ddb18a5e6786a89b3f25b99c57636 . DOI: 10.1016/j.eswa.2021.116396,   **@2022** | **1.000** |
|  | **522.** | Gocer, F., Sener, N. Spherical fuzzy extension of AHP-ARAS methods integrated with modified k-means clustering for logistics hub location problem (2022) Expert Systems, 39 (2), art. no. e12886, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119253560&doi = 10.1111%2fexsy.12886&partnerID = 40&md5 = 01d9d8558d6e3a3959e21fcb929423eb . DOI: 10.1111/exsy.12886,   **@2022** | **1.000** |
|  | **523.** | Gohain, B., Chutia, R., Dutta, P. Distance measure on intuitionistic fuzzy sets and its application in decision-making, pattern recognition, and clustering problems (2022) International Journal of Intelligent Systems, 37 (3), pp. 2458-2501. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121369463&doi = 10.1002%2fint.22780&partnerID = 40&md5 = f2e4254e30539c62479833ede0a7eeac . DOI: 10.1002/int.22780,   **@2022** | **1.000** |
|  | **524.** | Gohain, B., Chutia, R., Dutta, P., Gogoi, S. Two new similarity measures for intuitionistic fuzzy sets and its various applications (2022) International Journal of Intelligent Systems, 37 (9), pp. 5557-5596. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122254970&doi = 10.1002%2fint.22802&partnerID = 40&md5 = 200d8c4e97ad4e30ca6fa6ed4b41243a . DOI: 10.1002/int.22802,   **@2022** | **1.000** |
|  | **525.** | Gokasar, I., Deveci, M., Kalan, O. CO2 Emission based prioritization of bridge maintenance projects using neutrosophic fuzzy sets based decision making approach (2022) Research in Transportation Economics, 91, art. no. 101029, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100782375&doi = 10.1016%2fj.retrec.2021.101029&partnerID = 40&md5 = a5f9bd644366a4cf4fca303332f80e04 . DOI: 10.1016/j.retrec.2021.101029,   **@2022** | **1.000** |
|  | **526.** | Gong, J., Hu, T., Yao, L. Buffer Setting Method of Critical Chain Based on Information Entropy [基于信息熵的关键链缓冲区设置方法] (2022) Zidonghua Xuebao/Acta Automatica Sinica, 48 (8), pp. 2039-2049. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137715430&doi = 10.16383%2fj.aas.c190599&partnerID = 40&md5 = 71201594512381d103445b47bd25d69a . DOI: 10.16383/j.aas.c190599,   **@2022** | **1.000** |
|  | **527.** | Gonzales, G., Costan, F., Suladay, D., Gonzales, R., Enriquez, L., Costan, E., Atibing, N.M., Aro, J.L., Evangelista, S.S., Maturan, F., Selerio, E., Jr., Ocampo, L. Fermatean Fuzzy DEMATEL and MMDE Algorithm for Modelling the Barriers of Implementing Education 4.0: Insights from the Philippines (2022) Applied Sciences (Switzerland), 12 (2), art. no. 689, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122751230&doi = 10.3390%2fapp12020689&partnerID = 40&md5 = 736dceb7a2b14391b4f1708f6740431d . DOI: 10.3390/app12020689,   **@2022** | **1.000** |
|  | **528.** | Gonzales, R., Almacen, R.M., Gonzales, G., Costan, F., Suladay, D., Enriquez, L., Costan, E., Atibing, N.M., Aro, J.L., Evangelista, S.S., Maturan, F., Selerio, E., Ocampo, L. Priority Roles of Stakeholders for Overcoming the Barriers to Implementing Education 4.0: An Integrated Fermatean Fuzzy Entropy-Based CRITIC-CODAS-SORT Approach (2022) Complexity, 2022, art. no. 7436256, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130566333&doi = 10.1155%2f2022%2f7436256&partnerID = 40&md5 = 86824c50dc0b33524b183f4965ca10ff . DOI: 10.1155/2022/7436256,   **@2022** | **1.000** |
|  | **529.** | Gou, C. An Integrated CoCoSo-CRITIC-Based Decision-Making Framework for Quality Evaluation of Innovation and Entrepreneurship Education in Vocational Colleges with Intuitionistic Fuzzy Information (2022) Mathematical Problems in Engineering, 2022, art. no. 6071276, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138447652&doi = 10.1155%2f2022%2f6071276&partnerID = 40&md5 = 11866a49590bd22249853a3c0d6b8a8e . DOI: 10.1155/2022/6071276,   **@2022** | **1.000** |
|  | **530.** | Granados, C., Das, S. ON (λ, µ, ζ)-ZWEIER IDEAL CONVERGENCE IN INTUITIONISTIC FUZZY NORMED SPACES (2022) Yugoslav Journal of Operations Research, 32 (2), pp. 235-250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134468419&doi = 10.2298%2fYJOR210517004G&partnerID = 40&md5 = d75c1249c0df7c6c4b0f965de8bada17 . DOI: 10.2298/YJOR210517004G,   **@2022** | **1.000** |
|  | **531.** | Grover, J., Hanmandlu, M. Development of an Optimal Entropy Classifier and Prudent Learning Model (2022) IEEE Transactions on Artificial Intelligence, 3 (2), pp. 164-175. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132951802&doi = 10.1109%2fTAI.2021.3117491&partnerID = 40&md5 = 04c41ed1abf8b4fde6690c1080649240 . DOI: 10.1109/TAI.2021.3117491,   **@2022** | **1.000** |
|  | **532.** | Gül, S. Picture Fuzzy Extension of DEMATEL and its Usage in Educational Quality Evaluation (2022) International Series in Operations Research and Management Science, 326, pp. 471-497. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133161788&doi = 10.1007%2f978-3-030-91851-4\_18&partnerID = 40&md5 = 96b0bb786451d333e0854294534ee71e . DOI: 10.1007/978-3-030-91851-4\_18,   **@2022** | **1.000** |
|  | **533.** | Gül, S., Sivri, Ç., Aksu, O.R. The selection of face mask as a personal protective equipment under the spherical fuzzy environment considering technical and material properties (2022) International Journal of Clothing Science and Technology, 34 (5), pp. 648-685. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129304411&doi = 10.1108%2fIJCST-07-2021-0095&partnerID = 40&md5 = 00c2fa4c93b1e6ddbc1700281a434f70 . DOI: 10.1108/IJCST-07-2021-0095,   **@2022** | **1.000** |
|  | **534.** | Gȕner, E., Aygȕn, H. Spherical fuzzy soft sets: Theory and aggregation operator with its applications (2022) Iranian Journal of Fuzzy Systems, 19 (2), pp. 83-97. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128774299&doi = 10.22111%2fIJFS.2022.6789&partnerID = 40&md5 = 3ab1fd52311376bab1853d9ba2c661f3 . DOI: 10.22111/IJFS.2022.6789,   **@2022** | **1.000** |
|  | **535.** | Guo, K.-H., Wang, Z.-Q. Interval-valued Intuitionistic Fuzzy Knowledge Measure with Applications Based on Hamming-Hausdorff Distance [Hamming-Hausdorff 距离下区间直觉模糊知识测度及应用] (2022) Ruan Jian Xue Bao/Journal of Software, 33 (11), pp. 4251-4267. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142367561&doi = 10.13328%2fj.cnki.jos.006333&partnerID = 40&md5 = bf9bba6603461b8ea2bd49833fd031c0 . DOI: 10.13328/j.cnki.jos.006333,   **@2022** | **1.000** |
|  | **536.** | Gupta, A., Gupta, C. A novel collaborative requirement prioritization approach to handle priority vagueness and inter-relationships (2022) Journal of King Saud University - Computer and Information Sciences, 34 (5), pp. 2288-2297. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85077164877&doi = 10.1016%2fj.jksuci.2019.12.002&partnerID = 40&md5 = ba20e9d133431a46e263b681f2131ef4 . DOI: 10.1016/j.jksuci.2019.12.002,   **@2022** | **1.000** |
|  | **537.** | Gupta, P.K., Andreu-Perez, J. A gentle introduction and survey on Computing with Words (CWW) methodologies (2022) Neurocomputing, 500, pp. 921-937. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131738936&doi = 10.1016%2fj.neucom.2022.05.097&partnerID = 40&md5 = b6d3346662422fe96b699ea31f1cd2dd . DOI: 10.1016/j.neucom.2022.05.097,   **@2022** | **1.000** |
|  | **538.** | Gupta, R., Kumar, S. Intuitionistic fuzzy scale-invariant entropy with correlation coefficients-based VIKOR approach for multi-criteria decision-making (2022) Granular Computing, 7 (1), pp. 77-93. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107850705&doi = 10.1007%2fs41066-020-00252-0&partnerID = 40&md5 = b9bc9bfab984682851ab80c464116cba . DOI: 10.1007/s41066-020-00252-0,   **@2022** | **1.000** |
|  | **539.** | Gupta, R., Kumar, S. A new similarity measure between picture fuzzy sets with applications to pattern recognition and clustering problems (2022) Granular Computing, 7 (3), pp. 561-576. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114801397&doi = 10.1007%2fs41066-021-00283-1&partnerID = 40&md5 = 1c3bf07fb3b60554f8079c3daccf77aa . DOI: 10.1007/s41066-021-00283-1,   **@2022** | **1.000** |
|  | **540.** | Gupta, R., Kumar, S. Intuitionistic Fuzzy Similarity-Based Information Measure in the Application of Pattern Recognition and Clustering (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2493-2510. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128293726&doi = 10.1007%2fs40815-022-01272-5&partnerID = 40&md5 = 95b4cc4241a93e4cbe45f41b2340373c . DOI: 10.1007/s40815-022-01272-5,   **@2022** | **1.000** |
|  | **541.** | Gupta, V., Gondhi, A. Fixed points of weakly compatible maps on modified intuitionistic fuzzy soft metric spaces (2022) International Journal of System Assurance Engineering and Management, 13 (3), pp. 1232-1238. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116989316&doi = 10.1007%2fs13198-021-01423-1&partnerID = 40&md5 = 4ddb1491d9bb9c2b6acfc1bf91dcdcc3 . DOI: 10.1007/s13198-021-01423-1,   **@2022** | **1.000** |
|  | **542.** | Guzman, E., Andres, B., Poler, R. A Decision-Making Tool for Algorithm Selection Based on a Fuzzy TOPSIS Approach to Solve Replenishment, Production and Distribution Planning Problems (2022) Mathematics, 10 (9), art. no. 1544, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130038263&doi = 10.3390%2fmath10091544&partnerID = 40&md5 = 09a88ed3429813702588283333e6a240 . DOI: 10.3390/math10091544,   **@2022** | **1.000** |
|  | **543.** | Habiba, U., Quddoos, A. Pentagonal Neutrosophic Transportation Problems with Interval Cost (2022) Neutrosophic Sets and Systems, 51, pp. 896-907. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140638942&doi = 10.5281%2fzenodo.7135436&partnerID = 40&md5 = 61764fb9625ab79496118e530a961d3f . DOI: 10.5281/zenodo.7135436,   **@2022** | **1.000** |
|  | **544.** | Haktanır, E., Kahraman, C. A novel picture fuzzy CRITIC & REGIME methodology: Wearable health technology application (2022) Engineering Applications of Artificial Intelligence, 113, art. no. 104942, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130914201&doi = 10.1016%2fj.engappai.2022.104942&partnerID = 40&md5 = 638c31209da6ecbeed7d3e83f6fc4cf8 . DOI: 10.1016/j.engappai.2022.104942,   **@2022** | **1.000** |
|  | **545.** | Haktanır, E., Kahraman, C. Interval-Valued Pythagorean Fuzzy Entropy Weight Method and Its Application to Supplier Selection (2022) Multiple Criteria Decision Making, pp. 83-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139043771&doi = 10.1007%2f978-3-030-98872-2\_6&partnerID = 40&md5 = ea60a6e54398bd6d7cb4e85282b46e95 . DOI: 10.1007/978-3-030-98872-2\_6,   **@2022** | **1.000** |
|  | **546.** | Haktanir, E., Kahraman, C. New Product Design Using Chebyshev's Inequality Based Interval-Valued Intuitionistic Z-Fuzzy QFD Method (2022) Informatica (Netherlands), 33 (1), pp. 1-33. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126461322&doi = 10.15388%2f22-INFOR476&partnerID = 40&md5 = b8ebb7dcd274bf29ea3f5a4ba3dd00ed . DOI: 10.15388/22-INFOR476,   **@2022** | **1.000** |
|  | **547.** | Hamal, S., Senvar, O. A novel integrated AHP and MULTIMOORA method with interval-valued spherical fuzzy sets and single-valued spherical fuzzy sets to prioritize financial ratios for financial accounting fraud detection (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 337-364. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122834066&doi = 10.3233%2fJIFS-219195&partnerID = 40&md5 = 6fd10aee1ca4e1366cf7a51028d14737 . DOI: 10.3233/JIFS-219195,   **@2022** | **1.000** |
|  | **548.** | Hameed, M.S., Ahmad, Z., Ali, S. Characterization of γ-Single Valued Neutrosophic Rings and Ideals (2022) Neutrosophic Sets and Systems, 50, pp. 47-63. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135266766&partnerID = 40&md5 = b8eaec85234b1263dd9ff906fbc40e67,   **@2022** | **1.000** |
|  | **549.** | Hameed, M.S., Ahmad, Z., Broumi, S., Ali, S. On Characterizations of ($, ε, ς)-Single Valued Neutrosophic Hyperrings and Hyperideals (2022) Neutrosophic Sets and Systems, 50, pp. 614-628. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135268282&partnerID = 40&md5 = fdb9ae9721836d975aab967556a24369,   **@2022** | **1.000** |
|  | **550.** | Hamid, M.T., Riaz, M., Naeem, K. A study on weighted aggregation operators for q-rung orthopair m-polar fuzzy set with utility to multistage decision analysis (2022) International Journal of Intelligent Systems, 37 (9), pp. 6354-6387. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124509608&doi = 10.1002%2fint.22847&partnerID = 40&md5 = b2860cad3f634d6477f393449890ff2d . DOI: 10.1002/int.22847,   **@2022** | **1.000** |
|  | **551.** | Han, Q., Li, W., Xu, Q., Song, Y., Fan, C., Zhao, M. Novel measures for linguistic hesitant Pythagorean fuzzy sets and improved TOPSIS method with application to contributions of system-of-systems (2022) Expert Systems with Applications, 199, art. no. 117088, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128380768&doi = 10.1016%2fj.eswa.2022.117088&partnerID = 40&md5 = 8de8d4ec9c7a8a5d2b4cab34bedae478 . DOI: 10.1016/j.eswa.2022.117088,   **@2022** | **1.000** |
|  | **552.** | Han, X., Rani, P. Evaluate the barriers of blockchain technology adoption in sustainable supply chain management in the manufacturing sector using a novel Pythagorean fuzzy-CRITIC-CoCoSo approach (2022) Operations Management Research, 15 (3-4), pp. 725-742. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129881270&doi = 10.1007%2fs12063-021-00245-5&partnerID = 40&md5 = 63580d987d8b2e207794d00f58062ed6 . DOI: 10.1007/s12063-021-00245-5,   **@2022** | **1.000** |
|  | **553.** | Han, Y., Chen, S., Shen, X. Fuzzy rough set with inconsistent bipolarity information in two universes and its applications (2022) Soft Computing, 26 (19), pp. 9775-9784. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137955691&doi = 10.1007%2fs00500-022-07356-6&partnerID = 40&md5 = 66831ea8e4fe550a5319cc73c4e60edf . DOI: 10.1007/s00500-022-07356-6,   **@2022** | **1.000** |
|  | **554.** | Hanif, M.Z., Yaqoob, N., Riaz, M., Aslam, M. Linear Diophantine fuzzy graphs with new decision-making approach (2022) AIMS Mathematics, 7 (8), pp. 14532-14556. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131555066&doi = 10.3934%2fmath.2022801&partnerID = 40&md5 = dc7517adaa0fa2b55475439267044581 . DOI: 10.3934/math.2022801,   **@2022** | **1.000** |
|  | **555.** | Haque, T.S., Alam, S., Chakraborty, A. Selection of most effective COVID-19 virus protector using a novel MCGDM technique under linguistic generalised spherical fuzzy environment (2022) Computational and Applied Mathematics, 41 (2), art. no. 84, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126040261&doi = 10.1007%2fs40314-022-01776-8&partnerID = 40&md5 = 844de7fb2497914d237f0a01ff90888b . DOI: 10.1007/s40314-022-01776-8,   **@2022** | **1.000** |
|  | **556.** | Haque, T.S., Chakraborty, A., Alrabaiah, H., Alam, S. Multiattribute decision-making by logarithmic operational laws in interval neutrosophic environments (2022) Granular Computing, 7 (4), pp. 837-860. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122201029&doi = 10.1007%2fs41066-021-00299-7&partnerID = 40&md5 = 0ef9fb96608ff63d5c533e444075f9d3 . DOI: 10.1007/s41066-021-00299-7,   **@2022** | **1.000** |
|  | **557.** | Haque, T.S., Chakraborty, A., Mondal, S.P., Alam, S. A novel logarithmic operational law and aggregation operators for trapezoidal neutrosophic number with MCGDM skill to determine most harmful virus (2022) Applied Intelligence, 52 (4), pp. 4398-4417. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111051693&doi = 10.1007%2fs10489-021-02583-0&partnerID = 40&md5 = 5fe0f316b8a77e74cec0091297f29f98 . DOI: 10.1007/s10489-021-02583-0,   **@2022** | **1.000** |
|  | **558.** | Haque, T.S., Chakraborty, A., Mondal, S.P., Alam, S. New exponential operational law for measuring pollution attributes in mega-cities based on MCGDM problem with trapezoidal neutrosophic data (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (12), pp. 5591-5608. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105926242&doi = 10.1007%2fs12652-021-03223-8&partnerID = 40&md5 = e381bcc9d29b74a273435358f33c7056 . DOI: 10.1007/s12652-021-03223-8,   **@2022** | **1.000** |
|  | **559.** | Hasan, A.K. Zariski Topology of Intuitionistic Fuzzy d-filter (2022) Iraqi Journal of Science, 63 (3), pp. 1208-1214. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131253564&doi = 10.24996%2fijs.2022.63.3.26&partnerID = 40&md5 = 557c975cb8da16ca64c2354c48675642 . DOI: 10.24996/ijs.2022.63.3.26,   **@2022** | **1.000** |
|  | **560.** | Haseli, G., Jafarzadeh Ghoushchi, S. Extended base-criterion method based on the spherical fuzzy sets to evaluate waste management (2022) Soft Computing, 26 (19), pp. 9979-9992. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137957168&doi = 10.1007%2fs00500-022-07366-4&partnerID = 40&md5 = 4a9f3fe78de8a451087ca611bc9c53be . DOI: 10.1007/s00500-022-07366-4,   **@2022** | **1.000** |
|  | **561.** | Hashemkhani Zolfani, S., Faruk Görçün, Ö., Kundu, P., Küçükönder, H. Container vessel selection for maritime shipping companies by using an extended version of the Grey Relation Analysis (GRA) with the help of Type-2 neutrosophic fuzzy sets (T2NFN) (2022) Computers and Industrial Engineering, 171, art. no. 108376, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133420541&doi = 10.1016%2fj.cie.2022.108376&partnerID = 40&md5 = d83557c7c386a1e15eb4a81ef087bb5d . DOI: 10.1016/j.cie.2022.108376,   **@2022** | **1.000** |
|  | **562.** | Hashemkhani Zolfani, S., Krishankumar, R., Pamucar, D., Faruk Görçün, Ö. The potentials of the Southern & Eastern European countries in the process of the regionalization of the global supply chains using a q-rung orthopair fuzzy-based integrated decision-making approach (2022) Computers and Industrial Engineering, 171, art. no. 108405, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134690933&doi = 10.1016%2fj.cie.2022.108405&partnerID = 40&md5 = 33fcfe4798ee91193c4d5ce6e6a967f1 . DOI: 10.1016/j.cie.2022.108405,   **@2022** | **1.000** |
|  | **563.** | Hashim, H., Garg, H., Al-Quran, A., Awang, N.A., Abdullah, L. Heronian Mean Operators Considering Shapley Fuzzy Measure under Interval Neutrosophic Vague Environment for an Investment Decision (2022) International Journal of Fuzzy Systems, 24 (4), pp. 2068-2091. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128300109&doi = 10.1007%2fs40815-021-01247-y&partnerID = 40&md5 = 392b855ae0bb71e40ea342244b0fabe2 . DOI: 10.1007/s40815-021-01247-y,   **@2022** | **1.000** |
|  | **564.** | Hassani, H., Razavi-Far, R., Saif, M., Chiclana, F., Krejcar, O., Herrera-Viedma, E. Classical dynamic consensus and opinion dynamics models: A survey of recent trends and methodologies (2022) Information Fusion, 88, pp. 22-40. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134886628&doi = 10.1016%2fj.inffus.2022.07.003&partnerID = 40&md5 = 107e4b8dd7dcad4985164d06df0c54d3 . DOI: 10.1016/j.inffus.2022.07.003,   **@2022** | **1.000** |
|  | **565.** | He, Y., Nan, T., Zhang, H. Reverse triple I method based on the Pythagorean fuzzy inference model and its application (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 171-186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131755102&doi = 10.3233%2fJIFS-211994&partnerID = 40&md5 = e0886c736b526f1e2b9d5a6ff9eaf66e . DOI: 10.3233/JIFS-211994,   **@2022** | **1.000** |
|  | **566.** | He, Y., Wang, X., Huang, J.Z. Recent advances in multiple criteria decision making techniques (2022) International Journal of Machine Learning and Cybernetics, 13 (2), pp. 561-564. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85081204825&doi = 10.1007%2fs13042-015-0490-y&partnerID = 40&md5 = 20647f964ca6c2bc2df3cd21dc5c0a97 . DOI: 10.1007/s13042-015-0490-y,   **@2022** | **1.000** |
|  | **567.** | Helmy, S., Magdy, M., Hamdy, M. Control in the loop for synchronization of nonlinear chaotic systems via adaptive intuitionistic neuro-fuzzy: a comparative study (2022) Complex and Intelligent Systems, 8 (4), pp. 3437-3450. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134017295&doi = 10.1007%2fs40747-022-00677-x&partnerID = 40&md5 = eb793ae79c5e3e883cac96e4e0f47c6c . DOI: 10.1007/s40747-022-00677-x,   **@2022** | **1.000** |
|  | **568.** | Hem Lata and P. K. Sharma. On the translational invariant intuitionistic fuzzy subset of a Γ-ring. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 11–22. https://doi.org/10.7546/nifs.2022.28.1.11-22,   **@2022** | **1.000** |
|  | **569.** | Hemavathi, P., Muthumeenakshi, M., Chanthini, P., Muralikrishna, P., Vinodkumar, R. Implementation of Neutrosophic Bipolar Pentagonal Fuzzy Set on Multi-Criteria Decision-Making Scenario (2022) International Journal of Neutrosophic Science, 19 (4), pp. 58-76. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143443500&doi = 10.54216%2fIJNS.190405&partnerID = 40&md5 = a8dccce179149b2e7902b3ac0f114702 . DOI: 10.54216/IJNS.190405,   **@2022** | **1.000** |
|  | **570.** | Hezam, I.M., Mishra, A.R., Rani, P., Cavallaro, F., Saha, A., Ali, J., Strielkowski, W., Štreimikienė, D. A Hybrid Intuitionistic Fuzzy-MEREC-RS-DNMA Method for Assessing the Alternative Fuel Vehicles with Sustainability Perspectives (2022) Sustainability (Switzerland), 14 (9), art. no. 5463, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129854356&doi = 10.3390%2fsu14095463&partnerID = 40&md5 = 958c99f0f88dab3c2107b56627b8bd0b . DOI: 10.3390/su14095463,   **@2022** | **1.000** |
|  | **571.** | Hezam, I.M., Taher, S.A.H., Foul, A., Alrasheedi, A.F. Healthcare's Sustainable Resource Planning Using Neutrosophic Goal Programming (2022) Journal of Healthcare Engineering, 2022, art. no. 3602792, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123058549&doi = 10.1155%2f2022%2f3602792&partnerID = 40&md5 = 8f8ea4be1cbe66d871f625e207dca5a2 . DOI: 10.1155/2022/3602792,   **@2022** | **1.000** |
|  | **572.** | Hocaoğlu, M.F. Agent-based target evaluation and fire doctrine: an aspect-oriented programming view (2022) Journal of Defense Modeling and Simulation, 19 (1), pp. 107-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113894508&doi = 10.1177%2f15485129211040369&partnerID = 40&md5 = 0a0275be56836f8165c676a76ee7fafc . DOI: 10.1177/15485129211040369,   **@2022** | **1.000** |
|  | **573.** | Hou, H., Zhao, C. A Novel D–SCRI–EDAS Method and Its Application to the Evaluation of an Online Live Course Platform (2022) Systems, 10 (5), art. no. 157, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140640488&doi = 10.3390%2fsystems10050157&partnerID = 40&md5 = 58f26d8aec7dc61532dc77659512b1c2 . DOI: 10.3390/systems10050157,   **@2022** | **1.000** |
|  | **574.** | Hou, M., Zhang, S., Xia, J. Quantum Fuzzy K-Means Algorithm Based on Fuzzy Theory (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13338 LNCS, pp. 348-356. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135019535&doi = 10.1007%2f978-3-031-06794-5\_28&partnerID = 40&md5 = 5ba6a9a10809e67bdd534e16a84cba4f . DOI: 10.1007/978-3-031-06794-5\_28,   **@2022** | **1.000** |
|  | **575.** | Hu, Y., Pang, Z. A Novel Similarity-Based Multi-Attribute Group Decision-Making Method in a Probabilistic Hesitant Fuzzy Environment (2022) IEEE Access, 10, pp. 110410-110425. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140774403&doi = 10.1109%2fACCESS.2022.3215232&partnerID = 40&md5 = c035420d10906229ae5389c9a891aad0 . DOI: 10.1109/ACCESS.2022.3215232,   **@2022** | **1.000** |
|  | **576.** | Huang, B., Yang, X., Feng, G., Guo, C. Relative measure-based approaches for ranking single-valued neutrosophic values and their applications (2022) International Journal of Machine Learning and Cybernetics, 13 (6), pp. 1535-1552. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119288587&doi = 10.1007%2fs13042-021-01464-9&partnerID = 40&md5 = f2e1dc73ba2bed1d84594736c3a381b7 . DOI: 10.1007/s13042-021-01464-9,   **@2022** | **1.000** |
|  | **577.** | Huang, C.-N., Ashraf, S., Rehman, N., Abdullah, S., Hussain, A. A Novel Spherical Fuzzy Rough Aggregation Operators Hybrid with TOPSIS Method and Their Application in Decision Making (2022) Mathematical Problems in Engineering, 2022, art. no. 9339328, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123623353&doi = 10.1155%2f2022%2f9339328&partnerID = 40&md5 = 436165811a1bb2badef809f11dd917ee . DOI: 10.1155/2022/9339328,   **@2022** | **1.000** |
|  | **578.** | Hussain, A., Al Sulami, H., Ishtiaq, U. Some New Aspects in the Intuitionistic Fuzzy and Neutrosophic Fixed Point Theory (2022) Journal of Function Spaces, 2022, art. no. 3138740, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126576043&doi = 10.1155%2f2022%2f3138740&partnerID = 40&md5 = b0f6f7edd3428e333bf3e821f6d28562 . DOI: 10.1155/2022/3138740,   **@2022** | **1.000** |
|  | **579.** | Hussain, A., Mahmood, T., Ali, M.I., Iampan, A. q-Rung orthopair fuzzy soft aggregation operators based on Dombi t-norm and t-conorm with their applications in decision making (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 5685-5702. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140724236&doi = 10.3233%2fJIFS-212921&partnerID = 40&md5 = 9543eeaec681411057840b2e45f97503 . DOI: 10.3233/JIFS-212921,   **@2022** | **1.000** |
|  | **580.** | Hussain, A., Ullah, K., Pamucar, D., Vranješ, Đ. A Multi-Attribute Decision-Making Approach for the Analysis of Vendor Management Using Novel Complex Picture Fuzzy Hamy Mean Operators (2022) Electronics (Switzerland), 11 (23), art. no. 3841, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143661379&doi = 10.3390%2felectronics11233841&partnerID = 40&md5 = 92955e01a475eaa3230ea1bac3beaed9 . DOI: 10.3390/electronics11233841,   **@2022** | **1.000** |
|  | **581.** | Hussain, A., Ullah, K., Wang, H., Bari, M. Assessment of the Business Proposals Using Frank Aggregation Operators Based on Interval-Valued T-Spherical Fuzzy Information (2022) Journal of Function Spaces, 2022, art. no. 2880340, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128631728&doi = 10.1155%2f2022%2f2880340&partnerID = 40&md5 = f26809178c2ed2d1cda1447e02e0cfed . DOI: 10.1155/2022/2880340,   **@2022** | **1.000** |
|  | **582.** | Hussain, A., Ullah, K., Yang, M.-S., Pamucar, D. Aczel-Alsina Aggregation Operators on T-Spherical Fuzzy (TSF) Information with Application to TSF Multi-Attribute Decision Making (2022) IEEE Access, 10, pp. 26011-26023. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125727803&doi = 10.1109%2fACCESS.2022.3156764&partnerID = 40&md5 = 74427c0b41c8c21da0aa5a71d292d1a2 . DOI: 10.1109/ACCESS.2022.3156764,   **@2022** | **1.000** |
|  | **583.** | Iampan, A., Abd El-Wahed Khalifa, H., Siddique, I., Zulqarnain, R.M. An MCDM Technique Using Cosine and Set-Theoretic Similarity Measures for Neutrosophic hypersoft set (2022) Neutrosophic Sets and Systems, 50, pp. 119-133. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135266566&partnerID = 40&md5 = 2fcaee093e7b51481f88a1ac3e61bf89,   **@2022** | **1.000** |
|  | **584.** | Iampan, A., Balamurugan, M., Govindan, V. (∈, ∈ ∨qκ˜)-Anti-Intuitionistic Fuzzy Soft b-Ideals in BCK/BCI-Algebras (2022) Mathematics and Statistics, 10 (3), pp. 515-522. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133443833&doi = 10.13189%2fms.2022.100306&partnerID = 40&md5 = 1a38f6822f391d8c3537203874d784fa . DOI: 10.13189/ms.2022.100306,   **@2022** | **1.000** |
|  | **585.** | Iampan, A., Jayaraman, P., Sudha, S.D., Broumi, S., Rajesh, N. Interval-Valued Neutrosophic Deductive Systems of Hilbert Algebras (2022) International Journal of Neutrosophic Science, 19 (1), pp. 363-374. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139557036&doi = 10.54216%2fIJNS.190133&partnerID = 40&md5 = aa4690b50f8837fe64261d7f6d68cfad . DOI: 10.54216/IJNS.190133,   **@2022** | **1.000** |
|  | **586.** | Iampan, A., Jayaraman, P., Sudha, S.D., Rajesh, N. Fuzzy Subalgebras and Ideals With Thresholds of Hilbert Algebras (2022) International Journal of Analysis and Applications, 20, art. no. 68, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143914870&doi = 10.28924%2f2291-8639-20-2022-68&partnerID = 40&md5 = e2af48ec84ac2de7f0d20f310b86e490 . DOI: 10.28924/2291-8639-20-2022-68,   **@2022** | **1.000** |
|  | **587.** | Iampan, A., Jayaraman, P., Sudha, S.D., Rajesh, N. Interval-Valued Neutrosophic Ideals of Hilbert Algebras (2022) International Journal of Neutrosophic Science, 18 (4), pp. 223-237. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135536985&doi = 10.54216%2fIJNS.180420&partnerID = 40&md5 = 74adb162e1e36351925ab4d9fcd58f90 . DOI: 10.54216/IJNS.180420,   **@2022** | **1.000** |
|  | **588.** | Iampan, A., Jayaraman, P., Sudha, S.D., Rajesh, N. INTERVAL-VALUED NEUTROSOPHIC SUBALGEBRAS OF HILBERT ALGEBRAS (2022) Advances in Organic Synthesis, 16, art. no. 16, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134190637&doi = 10.28924%2fAPJM%2f9-16&partnerID = 40&md5 = b77d22e5ea92430f0336a9e5b6c8d9ec . DOI: 10.28924/APJM/9-16,   **@2022** | **1.000** |
|  | **589.** | Iampan, A., Rajesh, N., Shanthi, S. Abelian Subgroups Based on (3; 2)-Fuzzy Sets (2022) IAENG International Journal of Computer Science, 49 (3), art. no. IJCS\_49\_3\_30, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138004766&partnerID = 40&md5 = cf410614ae3728760ed4e03b09ec95bb,   **@2022** | **1.000** |
|  | **590.** | Iampan, A., Vijaya Bharathi, V., Vanishree, M., Rajesh, N. Interval-Valued Intuitionistic Fuzzy Subalgebras/Ideals of Hilbert Algebras (2022) International Journal of Analysis and Applications, 20 (1), art. no. 25, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132127026&doi = 10.28924%2f2291-8639-20-2022-25&partnerID = 40&md5 = 34da033dc517b315304738245d319882 . DOI: 10.28924/2291-8639-20-2022-25,   **@2022** | **1.000** |
|  | **591.** | Iampan, A., Zulqarnain, R.M., Siddique, I., Khalifa, H.A.E.-W. A Decision-Making Approach Based on Correlation Coefficient For Generalized multi-Polar Neutrosophic Soft Set (2022) Neutrosophic Sets and Systems, 51, pp. 221-233. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140585541&doi = 10.5281%2fzenodo.7135279&partnerID = 40&md5 = dfc101d574694ca57548a7b402a6b981 . DOI: 10.5281/zenodo.7135279,   **@2022** | **1.000** |
|  | **592.** | Ibrahim, H.Z. FERMATEAN FUZZY TOPOLOGICAL SPACES (2022) Journal of Applied Mathematics and Informatics, 40 (1-2), pp. 85-98. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127266906&doi = 10.14317%2fjami.2022.085&partnerID = 40&md5 = 5b963f7d19d04cd0e2d51fdbbe09bb27 . DOI: 10.14317/jami.2022.085,   **@2022** | **1.000** |
|  | **593.** | Ibrahim, H.Z., Alshammari, I. n, m-Rung Orthopair Fuzzy Sets With Applications to Multicriteria Decision Making (2022) IEEE Access, 10, pp. 99562-99572. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139444558&doi = 10.1109%2fACCESS.2022.3207184&partnerID = 40&md5 = 0a88bbf1c1a7f0224c2aa1f271089b17 . DOI: 10.1109/ACCESS.2022.3207184,   **@2022** | **1.000** |
|  | **594.** | Ihsan, M., Saeed, M., Ur Rahman, A. Neutrosophic Hypersoft Expert Set: Theory and Applications (2022) Neutrosophic Sets and Systems, 50, pp. 431-458. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135277791&partnerID = 40&md5 = 98700eb0898ea20da69578e75ac7c123,   **@2022** | **1.000** |
|  | **595.** | Ilbahar, E., Kahraman, C., Cebi, S. Risk assessment of renewable energy investments: A modified failure mode and effect analysis based on prospect theory and intuitionistic fuzzy AHP (2022) Energy, 239, art. no. 121907, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114664082&doi = 10.1016%2fj.energy.2021.121907&partnerID = 40&md5 = b307fb7f0f46100cc1b2540cbabfeb13 . DOI: 10.1016/j.energy.2021.121907,   **@2022** | **1.000** |
|  | **596.** | Islam, M.M., Arakawa, M. Integrated multi-criteria group decision-making model for supplier selection in an uncertain environment (2022) Cogent Engineering, 9 (1), art. no. 2079220, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131536056&doi = 10.1080%2f23311916.2022.2079220&partnerID = 40&md5 = 6f0542c98dc616430196d43bd69fdf04 . DOI: 10.1080/23311916.2022.2079220,   **@2022** | **1.000** |
|  | **597.** | Jaber, A.L., Khalil, S.M. New Category of Equivalence Classes of Intuitionistic Fuzzy Delta-Algebras with Their Applications (2022) Smart Innovation, Systems and Technologies, 302, pp. 651-663. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135877709&doi = 10.1007%2f978-981-19-2541-2\_54&partnerID = 40&md5 = 118babbca57aeb1900056cab2044dd62 . DOI: 10.1007/978-981-19-2541-2\_54,   **@2022** | **1.000** |
|  | **598.** | Jafar, M.N., Saeed, M., Khan, K.M., Alamri, F.S., Khalifa, H.A.E.-W. Distance and Similarity Measures Using Max-Min Operators of Neutrosophic Hypersoft Sets With Application in Site Selection for Solid Waste Management Systems (2022) IEEE Access, 10, pp. 11220-11235. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123386216&doi = 10.1109%2fACCESS.2022.3144306&partnerID = 40&md5 = c623fa0028001c70cee496e63e1741f5 . DOI: 10.1109/ACCESS.2022.3144306,   **@2022** | **1.000** |
|  | **599.** | Jafari, S., Janaki, C., Savithiri, D. Neutrosophic Nano RW-Closed Sets in Neutrosophic Nano Topological Spaces (2022) Neutrosophic Sets and Systems, 48, pp. 42-55. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128873933&partnerID = 40&md5 = 80d6c57d04e5754586974f70163718c3,   **@2022** | **1.000** |
|  | **600.** | Jaikumar, R.V., Sundareswaran, R., Balaraman, G., Kumar, P.K.K., Broumi, S. Vulnerability Parameters in Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 48, pp. 109-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129731867&partnerID = 40&md5 = 1d773f3d74718f4c5c0416982b5a6eee,   **@2022** | **1.000** |
|  | **601.** | Jain, C., Saini, R.K., Sangal, A., Ahirwar, A. Interval-Valued Bipolar Trapezoidal Neutrosophic Number Approach in Distribution Planning Problem (2022) International Journal of Intelligent Systems and Applications in Engineering, 10 (3), pp. 390-402. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139257495&partnerID = 40&md5 = 1e7a6254287db08e6788423d94ab75a7,   **@2022** | **1.000** |
|  | **602.** | Jakhar, J., Chugh, R., Jakhar, J. Solution and intuitionistic fuzzy stability of 3-dimensional cubic functional equation: Using two different methods (2022) Journal of Mathematics and Computer Science, 25 (2), pp. 103-114. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108254318&doi = 10.22436%2fjmcs.025.02.01&partnerID = 40&md5 = 637442c080ba045cda49e9265a8db6a2 . DOI: 10.22436/jmcs.025.02.01,   **@2022** | **1.000** |
|  | **603.** | Jamil, M., Afzal, F., Afzal, D., Thapa, D.K., Maqbool, A. Multicriteria Decision-Making Methods Using Bipolar Neutrosophic Hamacher Geometric Aggregation Operators (2022) Journal of Function Spaces, 2022, art. no. 5052867, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124287645&doi = 10.1155%2f2022%2f5052867&partnerID = 40&md5 = 5f9d676cb67389a82b6eec1ffb07bca0 . DOI: 10.1155/2022/5052867,   **@2022** | **1.000** |
|  | **604.** | Jamil, M., Afzal, F., Akgül, A., Abdullah, S., Maqbool, A., Razzaque, A., Riaz, M.B., Awrejcewicz, J. Einstein Aggregation Operators under Bipolar Neutrosophic Environment with Applications in Multi-Criteria Decision-Making (2022) Applied Sciences (Switzerland), 12 (19), art. no. 10045, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139996452&doi = 10.3390%2fapp121910045&partnerID = 40&md5 = b9a4e3c3b665797cb72db93a7c1588e9 . DOI: 10.3390/app121910045,   **@2022** | **1.000** |
|  | **605.** | Jamil, N., Riaz, M. Bipolar disorder diagnosis with cubic bipolar fuzzy information using TOPSIS and ELECTRE-I (2022) International Journal of Biomathematics, 15 (6), art. no. 2250030, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124768336&doi = 10.1142%2fS1793524522500309&partnerID = 40&md5 = a5a08737c60adda541606d1b3e97d6cc . DOI: 10.1142/S1793524522500309,   **@2022** | **1.000** |
|  | **606.** | Jan, N., Gwak, J., Jeon, Y., Akram, B. Investigation of Blockchain Technology by Using the Innovative Concepts of Complex Pythagorean Fuzzy Soft Information (2022) Complexity, 2022, art. no. 2274684, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143076858&doi = 10.1155%2f2022%2f2274684&partnerID = 40&md5 = dec3fed0237628766f2dbbf7c79cf347 . DOI: 10.1155/2022/2274684,   **@2022** | **1.000** |
|  | **607.** | Jana, C., Pal, M., Liu, P. Multiple attribute dynamic decision making method based on some complex aggregation functions in CQROF setting (2022) Computational and Applied Mathematics, 41 (3), art. no. 103, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126210819&doi = 10.1007%2fs40314-022-01806-5&partnerID = 40&md5 = 335f148052fcee8df8ce65887467b1e2 . DOI: 10.1007/s40314-022-01806-5,   **@2022** | **1.000** |
|  | **608.** | Jansirani, N., Vijayaraghavan, N., Dare, V.R. Watson Crick Intuitionistic Fuzzy Automata (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 606-615. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135076505&doi = 10.1007%2f978-3-031-09173-5\_70&partnerID = 40&md5 = c09dc786540641d50e3b1fc1022d1f73 . DOI: 10.1007/978-3-031-09173-5\_70,   **@2022** | **1.000** |
|  | **609.** | Javed, M., Javeed, S., Ahmad, J., Ullah, K., Zedam, L. Approach to Multiattribute Decision-Making Problems Based on Neutrality Aggregation Operators of Picture Fuzzy Information (2022) Journal of Function Spaces, 2022, art. no. 2762067, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128486453&doi = 10.1155%2f2022%2f2762067&partnerID = 40&md5 = f8a2e16a589fe89a8423e6033cdc3d9b . DOI: 10.1155/2022/2762067,   **@2022** | **1.000** |
|  | **610.** | Javed, M., Javeed, S., Ullah, K., Garg, H., Pamucar, D., Elmasry, Y. Approach to multi-attribute decision-making problems based on neutrality aggregation operators of T-spherical fuzzy information (2022) Computational and Applied Mathematics, 41 (7), art. no. 310, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138075396&doi = 10.1007%2fs40314-022-01985-1&partnerID = 40&md5 = a8506316c804c747b26fc3bdeb335d05 . DOI: 10.1007/s40314-022-01985-1,   **@2022** | **1.000** |
|  | **611.** | Jaydip Bhattacharya. Several significant equalities on intuitionistic fuzzy operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 132–148. https://doi.org/10.7546/nifs.2022.28.2.132-148,   **@2022** | **1.000** |
|  | **612.** | Jebadass, J.R., Balasubramaniam, P. Low contrast enhancement technique for color images using interval-valued intuitionistic fuzzy sets with contrast limited adaptive histogram equalization (2022) Soft Computing, 26 (10), pp. 4949-4960. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123101529&doi = 10.1007%2fs00500-021-06539-x&partnerID = 40&md5 = b8c5ba2ec96778ad8e7e6afb3b61d580 . DOI: 10.1007/s00500-021-06539-x,   **@2022** | **1.000** |
|  | **613.** | Jebadass, J.R., Balasubramaniam, P. Low light enhancement algorithm for color images using intuitionistic fuzzy sets with histogram equalization (2022) Multimedia Tools and Applications, 81 (6), pp. 8093-8106. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123931476&doi = 10.1007%2fs11042-022-12087-9&partnerID = 40&md5 = 3205e8ab852fbbc4b06a4687d2a7b234 . DOI: 10.1007/s11042-022-12087-9,   **@2022** | **1.000** |
|  | **614.** | Jency Priya, K., Rajaretnam, T. Intuitionistic Fuzzy Monoids in an Intuitionistic Fuzzy Finite Automaton with Unique Membership Transition on an Input Symbol (2022) Discussiones Mathematicae - General Algebra and Applications, 42 (2), pp. 383-394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141654743&doi = 10.7151%2fdmgaa.1397&partnerID = 40&md5 = f26de948880531cad5c31375217a4bd1 . DOI: 10.7151/dmgaa.1397,   **@2022** | **1.000** |
|  | **615.** | Jeyaraman, M., Jenifer, P., Praveena, U. New Approach in Logarithmic Summability of Sequences in Neutrosophic Normed Spaces (2022) International Journal of Neutrosophic Science, 19 (3), pp. 29-39. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142354797&doi = 10.54216%2fIJNS.190303&partnerID = 40&md5 = dd8e1245c33ca7ee8f3b3a250c6cf6cf . DOI: 10.54216/IJNS.190303,   **@2022** | **1.000** |
|  | **616.** | Ji, X., Huang, L., Tang, B.-H., Chen, G., Cheng, F. A Superpixel Spatial Intuitionistic Fuzzy C-Means Clustering Algorithm for Unsupervised Classification of High Spatial Resolution Remote Sensing Images (2022) Remote Sensing, 14 (14), art. no. 3490, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137272727&doi = 10.3390%2frs14143490&partnerID = 40&md5 = 878949551a9ead5d1ed2f1fb3abf0ccf . DOI: 10.3390/rs14143490,   **@2022** | **1.000** |
|  | **617.** | Jia, X., Wang, X.-F., Wang, Y.-M., Zhou, L. A two-sided matching decision-making approach based on prospect theory under the probabilistic linguistic environment (2022) Soft Computing, 26 (8), pp. 3921-3938. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124758204&doi = 10.1007%2fs00500-022-06737-1&partnerID = 40&md5 = d7443eeece7ea9f09fffc4cc5d7bdeaa . DOI: 10.1007/s00500-022-06737-1,   **@2022** | **1.000** |
|  | **618.** | Jia, X., Wang, Y. Choquet integral-based intuitionistic fuzzy arithmetic aggregation operators in multi-criteria decision-making (2022) Expert Systems with Applications, 191, art. no. 116242, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120856164&doi = 10.1016%2fj.eswa.2021.116242&partnerID = 40&md5 = 61baacae403de782d266f9e19c89b967 . DOI: 10.1016/j.eswa.2021.116242,   **@2022** | **1.000** |
|  | **619.** | Jiang, H., Talebi, A.A., Shao, Z., Sadati, S.H., Rashmanlou, H. New Concepts of Vertex Covering in Cubic Graphs with Its Applications (2022) Mathematics, 10 (3), art. no. 307, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123101828&doi = 10.3390%2fmath10030307&partnerID = 40&md5 = 75c2fe58194343fd8404fc593df0787a . DOI: 10.3390/math10030307,   **@2022** | **1.000** |
|  | **620.** | Jiang, L., Liao, H. Cognitive fuzzy preference relations and its applications in decision-making (2022) Applied Intelligence, 52 (11), pp. 12301-12315. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124219884&doi = 10.1007%2fs10489-021-03056-0&partnerID = 40&md5 = 856a33b63efc79aea795f29d589f8a0a . DOI: 10.1007/s10489-021-03056-0,   **@2022** | **1.000** |
|  | **621.** | Jiang, M. Hesitant fuzzy dot subalgebra and dot ideals of B-algebra (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6203-6212. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140745285&doi = 10.3233%2fJIFS-220158&partnerID = 40&md5 = ec4344131eb72fa4c9024ed7fe656280 . DOI: 10.3233/JIFS-220158,   **@2022** | **1.000** |
|  | **622.** | Jiang, M. Properties of R0-algebra based on hesitant fuzzy MP filters and congruence relations (2022) AIMS Mathematics, 7 (7), pp. 13410-13422. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130869984&doi = 10.3934%2fmath2022741&partnerID = 40&md5 = 513d66d03518ca8b488ceae7fb7758c6 . DOI: 10.3934/math2022741,   **@2022** | **1.000** |
|  | **623.** | Jiang, Q., Lee, S., Zeng, X., Jin, X., Hou, J., Zhou, W., Yao, S. A Multifocus Image Fusion Scheme Based on Similarity Measure of Transformed Isosceles Triangles between Intuitionistic Fuzzy Sets (2022) IEEE Transactions on Instrumentation and Measurement, 71, art. no. 5013115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128659563&doi = 10.1109%2fTIM.2022.3169571&partnerID = 40&md5 = ca19985c9d5fc7942147cd3a5825b50c . DOI: 10.1109/TIM.2022.3169571,   **@2022** | **1.000** |
|  | **624.** | Jiang, S., Dou, Y., He, S., Tan, B., Peng, X., Jing, L. Fuzzy Concept Evaluation Based on Prospect Theory and Heterogeneous Evaluation Information (2022) Journal of Computing and Information Science in Engineering, 22 (4), art. no. 041003, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124878176&doi = 10.1115%2f1.4053673&partnerID = 40&md5 = 75e28b8cb41077319ad835fb0666ef9a . DOI: 10.1115/1.4053673,   **@2022** | **1.000** |
|  | **625.** | Jiang, W., Liu, Y., Deng, X. Fuzzy entity alignment via knowledge embedding with awareness of uncertainty measure (2022) Neurocomputing, 468, pp. 97-110. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117617843&doi = 10.1016%2fj.neucom.2021.10.026&partnerID = 40&md5 = 9e6a425ee0edf4a5ce28424d85597341 . DOI: 10.1016/j.neucom.2021.10.026,   **@2022** | **1.000** |
|  | **626.** | Jiang, X.-P. Algorithms for multiple attribute group decision making with intuitionistic 2-tuple linguistic information and its application (2022) International Journal of Knowledge-Based and Intelligent Engineering Systems, 26 (1), pp. 37-45. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132728599&doi = 10.3233%2fKES-220005&partnerID = 40&md5 = 70e20f354f9b52bd79820122267ce4b7 . DOI: 10.3233/KES-220005,   **@2022** | **1.000** |
|  | **627.** | Jiang, Z., Wei, G., Chen, X. EDAS method based on cumulative prospect theory for multiple attribute group decision-making under picture fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1723-1735. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122269366&doi = 10.3233%2fJIFS-211171&partnerID = 40&md5 = 05e51ae37edf71472a416c69d46ab7bc . DOI: 10.3233/JIFS-211171,   **@2022** | **1.000** |
|  | **628.** | Jin, L., Mesiar, R., Yager, R., Kaya, S.K. Interval basic uncertain information and related aggregations in decision making (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3551-3558. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127408745&doi = 10.3233%2fJIFS-211635&partnerID = 40&md5 = a7c15190ff0a00b933afefb55f9b152c . DOI: 10.3233/JIFS-211635,   **@2022** | **1.000** |
|  | **629.** | Jin, L., Yager, R.R., Chen, Z.-S., Mesiar, M., Bustince, H. Unsymmetrical basic uncertain information with some decision-making methods (2022) Journal of Intelligent and Fuzzy Systems, 43 (4), pp. 4457-4463. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136812547&doi = 10.3233%2fJIFS-220593&partnerID = 40&md5 = 624b12e6dc6302e29e076c6ee0ce524a . DOI: 10.3233/JIFS-220593,   **@2022** | **1.000** |
|  | **630.** | Jin, L.-S., Xu, Y.-Q., Chen, Z.-S., Mesiar, R., Yager, R.R. Relative Basic Uncertain Information in Preference and Uncertain Involved Information Fusion (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 12, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125371608&doi = 10.1007%2fs44196-022-00066-9&partnerID = 40&md5 = 6bd36feee8677c6d3bd723498661c5cd . DOI: 10.1007/s44196-022-00066-9,   **@2022** | **1.000** |
|  | **631.** | Jin, Y., Hussain, M., Ullah, K., Hussain, A. A New Correlation Coefficient Based on T-Spherical Fuzzy Information with Its Applications in Medical Diagnosis and Pattern Recognition (2022) Symmetry, 14 (11), art. no. 2317, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141747192&doi = 10.3390%2fsym14112317&partnerID = 40&md5 = 0ee93d35d606dc3ba47008702cc1348e . DOI: 10.3390/sym14112317,   **@2022** | **1.000** |
|  | **632.** | Jin, Y., Kamran, M., Salamat, N., Zeng, S., Khan, R.H. Novel Distance Measures for Single-Valued Neutrosophic Fuzzy Sets and Their Applications to Multicriteria Group Decision-Making Problem (2022) Journal of Function Spaces, 2022, art. no. 7233420, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127072950&doi = 10.1155%2f2022%2f7233420&partnerID = 40&md5 = 93a60e1746f91cd5ef3737d032c14528 . DOI: 10.1155/2022/7233420,   **@2022** | **1.000** |
|  | **633.** | Jittburus, U., Julatha, P., Pumila, A., Chunsee, N., Iampan, A., Prasertpong, R. New Generalizations of sup-Hesitant Fuzzy Ideals of Semigroups (2022) International Journal of Analysis and Applications, 20, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140980161&doi = 10.28924%2f2291-8639-20-2022-58&partnerID = 40&md5 = e6d3129dbdb090c547a59fbed1bbd53f . DOI: 10.28924/2291-8639-20-2022-58,   **@2022** | **1.000** |
|  | **634.** | Joshi, R. Multi-criteria decision-making based on bi-parametric exponential fuzzy information measures and weighted correlation coefficients (2022) Granular Computing, 7 (1), pp. 49-62. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107914505&doi = 10.1007%2fs41066-020-00249-9&partnerID = 40&md5 = 79469e235fdb0314b0a942d625ed8450 . DOI: 10.1007/s41066-020-00249-9,   **@2022** | **1.000** |
|  | **635.** | Joshi, R., Kumar, S. A novel VIKOR approach based on weighted correlation coefficients and picture fuzzy information for multicriteria decision making (2022) Granular Computing, 7 (2), pp. 323-336. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108720056&doi = 10.1007%2fs41066-021-00267-1&partnerID = 40&md5 = 503f43b89b7dcabefb54be829c971fe8 . DOI: 10.1007/s41066-021-00267-1,   **@2022** | **1.000** |
|  | **636.** | Juanpera, M., Domenech, B., Ferrer-Martí, L., García-Villoria, A., Pastor, R. Methodology for integrated multicriteria decision-making with uncertainty: Extending the compromise ranking method for uncertain evaluation of alternatives (2022) Fuzzy Sets and Systems, 434, pp. 135-158. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113803283&doi = 10.1016%2fj.fss.2021.08.008&partnerID = 40&md5 = 4b3cb431ff2c167016dd86b5dd8f659e . DOI: 10.1016/j.fss.2021.08.008,   **@2022** | **1.000** |
|  | **637.** | Julatha, P., Iampan, A. On inf -Hesitant Fuzzy Γ -Ideals of Γ -Semigroups (2022) Advances in Fuzzy Systems, 2022, art. no. 9755894, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124069179&doi = 10.1155%2f2022%2f9755894&partnerID = 40&md5 = 132b85365be8d2b9c0363a636c97a58a . DOI: 10.1155/2022/9755894,   **@2022** | **1.000** |
|  | **638.** | Julatha, P., Iampan, A. Sup-hesitant fuzzy ideals of Γ-semigroups (2022) Journal of Mathematics and Computer Science, 26 (2), pp. 148-161. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118936733&doi = 10.22436%2fjmcs.026.02.05&partnerID = 40&md5 = 2cefc4400bcfc7c35c432eeab52da759 . DOI: 10.22436/jmcs.026.02.05,   **@2022** | **1.000** |
|  | **639.** | Jun, Y.B., Al-Masarwah, A., Qamar, M.A. Rough Semigroups in Connection with Single Valued Neutrosophic (∈, ∈)-Ideals (2022) Neutrosophic Sets and Systems, 51, pp. 783-796. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140004586&doi = 10.5281%2fzenodo.7135418&partnerID = 40&md5 = a5644e1d12afd56c7b7a02d70dd28127 . DOI: 10.5281/zenodo.7135418,   **@2022** | **1.000** |
|  | **640.** | Kaczmarek, K., Dymova, L., Sevastjanov, P. Intuitionistic fuzzy rule-base evidential reasoning with application to the currency trading system on the Forex market (2022) Applied Soft Computing, 128, art. no. 109522, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136554032&doi = 10.1016%2fj.asoc.2022.109522&partnerID = 40&md5 = 23e95e5890814ec333e6cdab6617f1d1 . DOI: 10.1016/j.asoc.2022.109522,   **@2022** | **1.000** |
|  | **641.** | Kadian, R., Kumar, S. A new picture fuzzy divergence measure based on Jensen–Tsallis information measure and its application to multicriteria decision making (2022) Granular Computing, 7 (1), pp. 113-126. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107885406&doi = 10.1007%2fs41066-021-00254-6&partnerID = 40&md5 = 8fd8f3418930501f3d36e9ba3cb0583d . DOI: 10.1007/s41066-021-00254-6,   **@2022** | **1.000** |
|  | **642.** | Kadian, R., Kumar, S. Tsallis Information Measure Between Picture Fuzzy Sets with Application to Pattern Recognition (2022) AIP Conference Proceedings, 2555, art. no. 050025, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141863946&doi = 10.1063%2f5.0109220&partnerID = 40&md5 = 4233184e9dde117f5595f2555f58f84e . DOI: 10.1063/5.0109220,   **@2022** | **1.000** |
|  | **643.** | Kahraman, C., Otay, I. Extension of VIKOR Method Using Circular Intuitionistic Fuzzy Sets (2022) Lecture Notes in Networks and Systems, 308, pp. 48-57. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115251576&doi = 10.1007%2f978-3-030-85577-2\_6&partnerID = 40&md5 = e4b44d553e70c159a3644c7ee5605055 . DOI: 10.1007/978-3-030-85577-2\_6,   **@2022** | **1.000** |
|  | **644.** | Kakati, P. An MCDM approach based on some new Pythagorean cubic fuzzy Frank Muirhead mean operators (2022) Heliyon, 8 (12), art. no. e12249, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143976466&doi = 10.1016%2fj.heliyon.2022.e12249&partnerID = 40&md5 = dbeaab8b09324356994e0a8a097a28e7 . DOI: 10.1016/j.heliyon.2022.e12249,   **@2022** | **1.000** |
|  | **645.** | Kakati, P., Rahman, S. Decision-Making Model for Medical Diagnosis Based on Some New Interval Neutrosophic Hamacher Power Choquet Integral Operators (2022) Big Data Analytics: Digital Marketing and Decision-Making, pp. 45-75. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143927368&doi = 10.1201%2f9781003307761-3&partnerID = 40&md5 = 7eb71985656729caa9b45063f6558a52 . DOI: 10.1201/9781003307761-3,   **@2022** | **1.000** |
|  | **646.** | Kakati, P., Rahman, S. The q-Rung orthopair fuzzy hamacher generalized shapley choquet integral operator and its application to multiattribute decision making (2022) EURO Journal on Decision Processes, 10, art. no. 100012, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129529593&doi = 10.1016%2fj.ejdp.2022.100012&partnerID = 40&md5 = 295368e81a07cfb3b18f9f0df42b65d8 . DOI: 10.1016/j.ejdp.2022.100012,   **@2022** | **1.000** |
|  | **647.** | Kalaiarasi, K., Geethanjali, P. n-DOMINATION IN VERTEX SQUARED DOUBLE DIVIDE INTERVAL-VALUED FUZZY GRAPHS (2022) South East Asian Journal of Mathematics and Mathematical Sciences, 18 (1), pp. 373-386. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137333716&partnerID = 40&md5 = 26b233c1136382e13a09630b4a0d575a,   **@2022** | **1.000** |
|  | **648.** | Kalaiarasi, K., Henrietta, H.M., Sumathi, M., Raj, A.S. Economic Order Quantity in a Fuzzy Environment for a Periodic Inventory Model with Variable Demand (2022) Iraqi Journal for Computer Science and Mathematics, 3 (1), pp. 102-107. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128298304&doi = 10.52866%2fijcsm.2022.01.01.011&partnerID = 40&md5 = fe94ef663f9d10d3235071aadb9e5098 . DOI: 10.52866/ijcsm.2022.01.01.011,   **@2022** | **1.000** |
|  | **649.** | Kalaiselvan, S., Vijayabalaji, S. Soft Expert Symmetric Group and Its Application in MCDM Problem (2022) Symmetry, 14 (12), art. no. 2685, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144851448&doi = 10.3390%2fsym14122685&partnerID = 40&md5 = 75211e4e84ff3a884959c409e28a342e DOI: 10.3390/sym14122685,   **@2022** | **1.000** |
|  | **650.** | Kalantari, S., Kazemipoor, H., Sobhani, F.M., Hadji Molana, S.M. A NEUTROSOPHICAL MODEL FOR OPTIMAL SUSTAINABLE CLOSED-LOOP SUPPLY CHAIN NETWORK WITH CONSIDERING INFLATION AND CARBON EMISSION POLICIES (2022) Decision Making: Applications in Management and Engineering, 5 (2), pp. 46-77. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141898973&doi = 10.31181%2fdmame03051020224k&partnerID = 40&md5 = 88292f84b4de9537c07ce1f3a0c9cc79 . DOI: 10.31181/dmame03051020224k,   **@2022** | **1.000** |
|  | **651.** | Kalyani, U.V., Eswarlal, T., Kumar, J.K., Iampan, A. Bipolar Fuzzy Sublattices and Ideals (2022) International Journal of Analysis and Applications, 20, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139036828&doi = 10.28924%2f2291-8639-20-2022-45&partnerID = 40&md5 = 0771494baf6d37e210b2b4fd8dad7486 . DOI: 10.28924/2291-8639-20-2022-45,   **@2022** | **1.000** |
|  | **652.** | Kamacı, H. Complex linear Diophantine fuzzy sets and their cosine similarity measures with applications (2022) Complex and Intelligent Systems, 8 (2), pp. 1281-1305. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134039531&doi = 10.1007%2fs40747-021-00573-w&partnerID = 40&md5 = b6b8218397c6fdf897ec217a7b95aada . DOI: 10.1007/s40747-021-00573-w,   **@2022** | **1.000** |
|  | **653.** | Kamacı, H., Marinkovic, D., Petchimuthu, S., Riaz, M., Ashraf, S. Novel Distance-Measures-Based Extended TOPSIS Method under Linguistic Linear Diophantine Fuzzy Information (2022) Symmetry, 14 (10), art. no. 2140, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140802033&doi = 10.3390%2fsym14102140&partnerID = 40&md5 = 92f65ede0095c92c2cbf9fa54c51a37e . DOI: 10.3390/sym14102140,   **@2022** | **1.000** |
|  | **654.** | Kamal, M., Kaur, P., Ali, I., Ahmed, A. A Neutrosophic Compromise Programming Technique to Solve Multi-Objective Assignment Problem with T2TpFNs (2022) Neutrosophic Sets and Systems, 51, pp. 172-204. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140603384&doi = 10.5281%2fzenodo.7135275&partnerID = 40&md5 = da4de758a2fee27a1d2bf4adbdeed1c8 . DOI: 10.5281/zenodo.7135275,   **@2022** | **1.000** |
|  | **655.** | Kamarthi, V., Satyanarayana, D., Ninjappa, G.P.M. Multimodal Medical Image Fusion Based on Intuitionistic Fuzzy Sets and Weighted Activity Measure in NSST Domain (2022) Current Signal Transduction Therapy, 17 (2), art. no. e050422203130, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140846803&doi = 10.2174%2f1574362417666220405151738&partnerID = 40&md5 = e24f0442741106673b249470e8188dc7 . DOI: 10.2174/1574362417666220405151738,   **@2022** | **1.000** |
|  | **656.** | Kang, X., Xu, X., Yang, Z. Evaluation and selection of green suppliers for papermaking enterprises using the interval basic probability assignment-based intuitionistic fuzzy set (2022) Complex and Intelligent Systems, 8 (5), pp. 4187-4203. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131739282&doi = 10.1007%2fs40747-022-00691-z&partnerID = 40&md5 = a6df65cd16587da1fd86b390350dff92 . DOI: 10.1007/s40747-022-00691-z,   **@2022** | **1.000** |
|  | **657.** | Kankaew, P., Yuphaphin, S., Lapo, N., Chinram, R., Iampan, A. PICTURE FUZZY SET THEORY APPLIED TO UP-ALGEBRAS (2022) Missouri Journal of Mathematical Sciences, 34 (1), pp. 94-120. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136168217&doi = 10.35834%2f2022%2f3401094&partnerID = 40&md5 = 047954f62ad70a1f617cc088d6479cd3 . DOI: 10.35834/2022/3401094,   **@2022** | **1.000** |
|  | **658.** | Kankaew, P., Yuphaphin, S., Lapo, N., Chinram, R., Iampan, A. Picture fuzzy soft sets over UP-algebras (2022) Applied Sciences, 24, pp. 190-226. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134723235&partnerID = 40&md5 = 16029b06d855ce9dfdd92d69408c44a3,   **@2022** | **1.000** |
|  | **659.** | Kanwal, S., Azam, A., Shami, F.A. On Coincidence Theorem in Intuitionistic Fuzzy b-Metric Spaces with Application (2022) Journal of Function Spaces, 2022, art. no. 5616824, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128446131&doi = 10.1155%2f2022%2f5616824&partnerID = 40&md5 = 13edd44a4ccedd4b4a1afe496bd42059 . DOI: 10.1155/2022/5616824,   **@2022** | **1.000** |
|  | **660.** | Karaaslan, F., Ahmed, M.T.A., Dawood, M.A.D. Distance measures of hesitant complex neutrosophic sets and their applications in decision-making (2022) Computational and Applied Mathematics, 41 (7), art. no. 307, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138316858&doi = 10.1007%2fs40314-022-02009-8&partnerID = 40&md5 = 776f1712716a68ef6fba5144aca55efb . DOI: 10.1007/s40314-022-02009-8,   **@2022** | **1.000** |
|  | **661.** | Karaaslan, F., Al-Husseinawi, A.H.S. Hesitant T-spherical Dombi fuzzy aggregation operators and their applications in multiple criteria group decision-making (2022) Complex and Intelligent Systems, 8 (4), pp. 3279-3297. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133943499&doi = 10.1007%2fs40747-022-00669-x&partnerID = 40&md5 = ed0f2c8b2d1693c225decd5f76a378c2 . DOI: 10.1007/s40747-022-00669-x,   **@2022** | **1.000** |
|  | **662.** | Karaaslan, F., Çağman, N. Parameter trees based on soft set theory and their similarity measures (2022) Soft Computing, 26 (10), pp. 4629-4639. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126770281&doi = 10.1007%2fs00500-022-06932-0&partnerID = 40&md5 = 9e1f598f6ea322ff8dbe12e8a9387632 . DOI: 10.1007/s00500-022-06932-0,   **@2022** | **1.000** |
|  | **663.** | Karaaslan, F., Karamaz, F. Cauchy Single-Valued Neutrosophic Numbers and Their Applications in MAGDM (2022) Neutrosophic Sets and Systems, 51, pp. 875-895. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140574879&doi = 10.5281%2fzenodo.7135434&partnerID = 40&md5 = e8cdf9b64eb8648dfe02f97569da765a . DOI: 10.5281/zenodo.7135434,   **@2022** | **1.000** |
|  | **664.** | Karaaslan, F., Karamaz, F. Hesitant fuzzy parameterized hesitant fuzzy soft sets and their applications in decision-making (2022) International Journal of Computer Mathematics, 99 (9), pp. 1868-1889. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122811464&doi = 10.1080%2f00207160.2021.2019715&partnerID = 40&md5 = 99a9ab14ed5046b11d49302d5fcf79ef . DOI: 10.1080/00207160.2021.2019715,   **@2022** | **1.000** |
|  | **665.** | Karabašević, D., Ulutaş, A., Stanujkić, D., Saračević, M., Popović, G. A New Fuzzy Extension of the Simple WISP Method (2022) Axioms, 11 (7), art. no. 332, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137293121&doi = 10.3390%2faxioms11070332&partnerID = 40&md5 = cac3c390657bee299ac7c47fe0aa6a86 . DOI: 10.3390/axioms11070332,   **@2022** | **1.000** |
|  | **666.** | Karamti, H., Sindhu, M.S., Ahsan, M., Siddique, I., Mekawy, I., El-Wahed Khalifa, H.A. A Novel Multiple-Criteria Decision-Making Approach Based on Picture Fuzzy Sets (2022) Journal of Function Spaces, 2022, art. no. 2537513, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126804919&doi = 10.1155%2f2022%2f2537513&partnerID = 40&md5 = 7d2c895f00587e5165cd25f5a1c7a087 . DOI: 10.1155/2022/2537513,   **@2022** | **1.000** |
|  | **667.** | Karasan, A., Ilbahar, E., Cebi, S., Kahraman, C. Customer-oriented product design using an integrated neutrosophic AHP & DEMATEL & QFD methodology (2022) Applied Soft Computing, 118, art. no. 108445, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123793059&doi = 10.1016%2fj.asoc.2022.108445&partnerID = 40&md5 = 123bae424713201f1bfbc6f54848cfee . DOI: 10.1016/j.asoc.2022.108445,   **@2022** | **1.000** |
|  | **668.** | Karazma, F., Aaly Kologani, M., Borzooei, R.A., Jun, Y.B. Comments to N-cubic sets with an NC-decision making problem (2022) Discrete Mathematics, Algorithms and Applications, 14 (3), art. no. 2150122, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105560533&doi = 10.1142%2fS1793830921501226&partnerID = 40&md5 = 1155a2e2e039663f78ffb077c2a26b6d . DOI: 10.1142/S1793830921501226,   **@2022** | **1.000** |
|  | **669.** | Karbassi Yazdi, A., Spulbar, C., Hanne, T., Birau, R. Ranking performance indicators related to banking by using hybrid multicriteria methods in an uncertain environment: a case study for Iran under COVID-19 conditions (2022) Systems Science and Control Engineering, 10 (1), pp. 166-180. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126795714&doi = 10.1080%2f21642583.2022.2052996&partnerID = 40&md5 = 90dcf98129b50a8061afbfe3fbd0a0b6 . DOI: 10.1080/21642583.2022.2052996,   **@2022** | **1.000** |
|  | **670.** | Kasie, F.M., Bright, G. Cutting Tools Assignment and Control Using Neutrosophic Case-Based Reasoning and Best Worst Method (2022) Advances in Operations Research, 2022, art. no. 4344686, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141665597&doi = 10.1155%2f2022%2f4344686&partnerID = 40&md5 = a8df54cd7958830c5e7da8f0274ccabf . DOI: 10.1155/2022/4344686,   **@2022** | **1.000** |
|  | **671.** | Kattan, D., Alzanbaqi, A.O., Islam, S. Contraction Mappings in Intuitionistic Fuzzy Rectangular Extended B-Metric Spaces (2022) Mathematical Problems in Engineering, 2022, art. no. 1814291, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129435632&doi = 10.1155%2f2022%2f1814291&partnerID = 40&md5 = 88221840355f87bb9654cbd05c2f1412 . DOI: 10.1155/2022/1814291,   **@2022** | **1.000** |
|  | **672.** | Kaur, G., Garg, H. A new method for image processing using generalized linguistic neutrosophic cubic aggregation operator (2022) Complex and Intelligent Systems, 8 (6), pp. 4911-4937. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134194929&doi = 10.1007%2fs40747-022-00718-5&partnerID = 40&md5 = 84412a0f0210c8b4d91cc3a5ce95bfcc . DOI: 10.1007/s40747-022-00718-5,   **@2022** | **1.000** |
|  | **673.** | Kaur, G., Majumder, A. A Comparative study and efficiency analysis between Sanchez and Fuzzy TOPSIS methods in a multi-criteria decision-making problem for energy plant instalment (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012082, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131806185&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012082&partnerID = 40&md5 = 7df97d5a9fb0c4f35a7e507f1b010f28 . DOI: 10.1088/1742-6596/2267/1/012082,   **@2022** | **1.000** |
|  | **674.** | Kaur, P., Pradhan, B.L., Priya, A. TODIM Approach for Selection of Inventory Policy in Supply Chain (2022) Mathematical Problems in Engineering, 2022, art. no. 5959116, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125498277&doi = 10.1155%2f2022%2f5959116&partnerID = 40&md5 = fb77a9cee75f8c79621a54844b7116a6 . DOI: 10.1155/2022/5959116,   **@2022** | **1.000** |
|  | **675.** | Kausar, N., Munir, M., Kousar, S., Farajzadeh, A., Ersoy, B.A. Direct Product of Finite Intuitionistic Fuzzy Normal Subrings over Non-Associative Rings (2022) Thai Journal of Mathematics, 20 (3), pp. 1041-1064. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139112838&doi = 10.29020%2fnybg.ejpam.v12i2.3427&partnerID = 40&md5 = f37b1ae7730555b72b3d402cd606a070 . DOI: 10.29020/nybg.ejpam.v12i2.3427,   **@2022** | **1.000** |
|  | **676.** | Kausar, R., Tanveer, S., Riaz, M., Pamucar, D., Goran, C. Topological Data Analysis of m-Polar Spherical Fuzzy Information with LAM and SIR Models (2022) Symmetry, 14 (10), art. no. 2216, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140782199&doi = 10.3390%2fsym14102216&partnerID = 40&md5 = 296e3457a2ce8a78ce6f1f3fae16e80f . DOI: 10.3390/sym14102216,   **@2022** | **1.000** |
|  | **677.** | Kaushal, M., Lohani, Q.M.D. Generalized intuitionistic fuzzy c-means clustering algorithm using an adaptive intuitionistic fuzzification technique (2022) Granular Computing, 7 (1), pp. 183-195. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108003823&doi = 10.1007%2fs41066-021-00259-1&partnerID = 40&md5 = eb3d21f8b22f5fa1aa9cc126449c7ab0 . DOI: 10.1007/s41066-021-00259-1,   **@2022** | **1.000** |
|  | **678.** | Kaushal, M., Lohani, Q.M.D. Intuitionistic Fuzzy c-Ordered Means Clustering Algorithm (2022) IEEE Access, 10, pp. 26271-26281. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125710353&doi = 10.1109%2fACCESS.2022.3155869&partnerID = 40&md5 = 775d75f509b2d049294e04e6b36b94b5 . DOI: 10.1109/ACCESS.2022.3155869,   **@2022** | **1.000** |
|  | **679.** | Kaushik, M., Kumar, M. An application of fault tree analysis for computing the bounds on system failure probability through qualitative data in intuitionistic fuzzy environment (2022) Quality and Reliability Engineering International, 38 (5), pp. 2420-2444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124417972&doi = 10.1002%2fqre.3084&partnerID = 40&md5 = d18f6e1f0c578a9a0e165612bafebc89 . DOI: 10.1002/qre.3084,   **@2022** | **1.000** |
|  | **680.** | Kaushik, M., Kumar, M. An α-cut interval based IF-importance measure for intuitionistic fuzzy fault tree analysis of subsea oil and gas production system (2022) Applied Ocean Research, 125, art. no. 103229, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131959880&doi = 10.1016%2fj.apor.2022.103229&partnerID = 40&md5 = e82f845b41fca9a7f4d85c16706229f5 . DOI: 10.1016/j.apor.2022.103229,   **@2022** | **1.000** |
|  | **681.** | Kavitha, S., Janani, K., Satheesh Kumar, J., Elkhouly, M.M., Amudha, T. Multi Label Feature Selection Through Dual Hesitant q-Rung Orthopair Fuzzy Dombi Aggregation Operators (2022) IEEE Access, 10, pp. 67771-67786. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133697144&doi = 10.1109%2fACCESS.2022.3185765&partnerID = 40&md5 = ef69a83cd6d59439241ff9582642de3f . DOI: 10.1109/ACCESS.2022.3185765,   **@2022** | **1.000** |
|  | **682.** | Kavyasree, P.R., Reddy, B.S. N-CUBIC SETS APPLIED TO LINEAR SPACES (2022) Kragujevac Journal of Mathematics, 46 (4), pp. 575-594. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109399932&doi = 10.46793%2fKgJMat2204.575K&partnerID = 40&md5 = 160cc6d0841779de0a6ef65f1143f50d . DOI: 10.46793/KgJMat2204.575K,   **@2022** | **1.000** |
|  | **683.** | Kaya, İ., Karaşan, A., Özkan, B., Çolak, M. An integrated decision-making methodology based on Pythagorean fuzzy sets for social robot evaluation (2022) Soft Computing, 26 (19), pp. 9831-9858. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134680156&doi = 10.1007%2fs00500-022-07303-5&partnerID = 40&md5 = d3597a3587c39e461fde8ffc954c058f . DOI: 10.1007/s00500-022-07303-5,   **@2022** | **1.000** |
|  | **684.** | Kaya, N.S., Özkan, B., Dengiz, O., Turan, İ.D. Digital mapping and spatial variability of soil quality ındex for desertification in the Akarçay Basin under the semi-arid terrestrial ecosystem using neutrosophic fuzzy-AHP approach (2022) Natural Hazards, 112 (3), pp. 2101-2132. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127532801&doi = 10.1007%2fs11069-022-05258-2&partnerID = 40&md5 = 59f63eb37a4d672f0505749c459f7e44 . DOI: 10.1007/s11069-022-05258-2,   **@2022** | **1.000** |
|  | **685.** | Keerthana, R.G., Sobha, K.R. Epimorphism on Fuzzy Translation and Fuzzy Multiplication of Intuitionistic Fuzzy d-Ideals of d-Subalgebra (2022) Journal of Pharmaceutical Negative Results, 13, pp. 901-905. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143142916&doi = 10.47750%2fpnr.2022.13.S07.124&partnerID = 40&md5 = 648bd96258bcf2cf77852498a6bec529 . DOI: 10.47750/pnr.2022.13.S07.124,   **@2022** | **1.000** |
|  | **686.** | Khalil, S., Kousar, S., Freen, G., Imran, M. Multi-Objective Interval-Valued Neutrosophic Optimization with Application (2022) International Journal of Fuzzy Systems, 24 (3), pp. 1343-1355. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119518023&doi = 10.1007%2fs40815-021-01192-w&partnerID = 40&md5 = 48e241c0005e24c1e022d8d6cc43d2af . DOI: 10.1007/s40815-021-01192-w,   **@2022** | **1.000** |
|  | **687.** | Khalil, S., Kousar, S., Kausar, N., Imran, M., Oros, G.I. Bipolar Interval-Valued Neutrosophic Optimization Model of Integrated Healthcare System (2022) Computers, Materials and Continua, 73 (3), pp. 6207-6224. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135011081&doi = 10.32604%2fcmc.2022.030547&partnerID = 40&md5 = e47bd0237cc5878c99c4f9a1b46823ad . DOI: 10.32604/cmc.2022.030547,   **@2022** | **1.000** |
|  | **688.** | Khalil, S.M. On Neurosophic Delta Generated Per-Continuous Functions in Neutrosophic Topological Spaces (2022) Neutrosophic Sets and Systems, 48, pp. 122-141. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128823682&partnerID = 40&md5 = 7664b2b2c65e11d5e103ea081dd6d1c9,   **@2022** | **1.000** |
|  | **689.** | Khan, A., Jan, A.U., Amin, F., Zeb, A. Multiple attribute decision-making based on cubical fuzzy aggregation operators (2022) Granular Computing, 7 (2), pp. 393-410. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111477828&doi = 10.1007%2fs41066-021-00273-3&partnerID = 40&md5 = 17572762c2665f8e593298ab85feaac6 . DOI: 10.1007/s41066-021-00273-3,   **@2022** | **1.000** |
|  | **690.** | Khan, F.M., Bibi, N., Xin, X.L., Muhsina, Alam, A. Rough fermatean fuzzy ideals in semigroups (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5741-5752. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129819092&doi = 10.3233%2fJIFS-212162&partnerID = 40&md5 = 69bf87a73423038ac439cc5a0594b261 . DOI: 10.3233/JIFS-212162,   **@2022** | **1.000** |
|  | **691.** | Khan, M., Anis, S., Iqbal, S., Shams, F., Song, S.-Z. Norms and Delta-Equalities of Complex Neutrosophic Sets (2022) Neutrosophic Sets and Systems, 48, pp. 457-482. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128814747&partnerID = 40&md5 = 9d1737c06361caa9bdd334fcdf0222d1,   **@2022** | **1.000** |
|  | **692.** | Khan, M., Anis, S., Zuev, S., Ullah, H., Zeeshan, M. An algorithm for identifying reference signals under the environment of complex fuzzy sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6521-6548. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140774178&doi = 10.3233%2fJIFS-220517&partnerID = 40&md5 = 412d0dd05e39ccb0aa35392e82762ec4 . DOI: 10.3233/JIFS-220517,   **@2022** | **1.000** |
|  | **693.** | Khan, M., Gulistan, M., Al-Shamiri, M.M. The Approach of Induced Generalized Neutrosophic Cubic Shapley Choquet Integral Aggregation Operators via the CODAS Method to Solve Distance-Based Multicriteria Decision-Making Problems (2022) Journal of Mathematics, 2022, art. no. 4898699, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132103473&doi = 10.1155%2f2022%2f4898699&partnerID = 40&md5 = 36a32acaba53f46424249632cf096b30 . DOI: 10.1155/2022/4898699,   **@2022** | **1.000** |
|  | **694.** | Khan, M., Khan, I., Fahmi, A., Anis, S., Iqbal, S. A faster algorithm for identifying signals using complex fuzzy sets (2022) Soft Computing, 26 (15), pp. 7059-7079. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132775404&doi = 10.1007%2fs00500-022-07132-6&partnerID = 40&md5 = d76188e36f702f6cf87c803e239523bf . DOI: 10.1007/s00500-022-07132-6,   **@2022** | **1.000** |
|  | **695.** | Khan, M.J., Kumam, P. A New Similarity Measure for Single Valued Neutrosophic Sets (2022) Lecture Notes in Networks and Systems, 308, pp. 397-404. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115258620&doi = 10.1007%2f978-3-030-85577-2\_47&partnerID = 40&md5 = e771ef8455f49077ac302724ccec41ae . DOI: 10.1007/978-3-030-85577-2\_47,   **@2022** | **1.000** |
|  | **696.** | Khan, M.J., Kumam, W., Alreshidi, N.A. Divergence measures for circular intuitionistic fuzzy sets and their applications (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105455, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138996232&doi = 10.1016%2fj.engappai.2022.105455&partnerID = 40&md5 = ba40e0b6310600e1ed6e106dfc77b3ee . DOI: 10.1016/j.engappai.2022.105455,   **@2022** | **1.000** |
|  | **697.** | Khan, M.R., Wang, H., Ullah, K., Karamti, H. Construction Material Selection by Using Multi-Attribute Decision Making Based on q-Rung Orthopair Fuzzy Aczel–Alsina Aggregation Operators (2022) Applied Sciences (Switzerland), 12 (17), art. no. 8537, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137896505&doi = 10.3390%2fapp12178537&partnerID = 40&md5 = 3a653efc389d8a3508dd0f2d1e6d7c5a . DOI: 10.3390/app12178537,   **@2022** | **1.000** |
|  | **698.** | Khan, M.S., Lohani, Q.M.D. Topological analysis of intuitionistic fuzzy distance measures with applications in classification and clustering (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105415, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138463455&doi = 10.1016%2fj.engappai.2022.105415&partnerID = 40&md5 = c86df5d0cdd1fbd86a328ab3cfff16c6 . DOI: 10.1016/j.engappai.2022.105415,   **@2022** | **1.000** |
|  | **699.** | Khan, M.S.A., Jana, C., Khan, M.T., Mahmood, W., Pal, M., Mashwani, W.K. Extension of GRA method for multiattribute group decision making problem under linguistic Pythagorean fuzzy setting with incomplete weight information (2022) International Journal of Intelligent Systems, 37 (11), pp. 9726-9749. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136727627&doi = 10.1002%2fint.23003&partnerID = 40&md5 = d0abe6ef6d6d5ace7d6b7cbc7507da8d . DOI: 10.1002/int.23003,   **@2022** | **1.000** |
|  | **700.** | Khan, Q., Garg, H., Khattak, H., Al-Babtain, A.A., Elbatal, I., Elgarhy, M. A Novel MAGDM Approach Based on Cubic q -Rung Orthopair Fuzzy Power Generalized Maclaurin Symmetric Mean Operator (2022) Journal of Function Spaces, 2022, art. no. 9056605, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136178588&doi = 10.1155%2f2022%2f9056605&partnerID = 40&md5 = 4627c8fe0ad5a2f4a28dea1596b797f7 . DOI: 10.1155/2022/9056605,   **@2022** | **1.000** |
|  | **701.** | Khan, Q., Khattak, H., Alzubi, A.A., Alanazi, J.M. Multiple Attribute Group Decision-Making Based on Intuitionistic Fuzzy Schweizer-Sklar Generalized Power Aggregation Operators (2022) Mathematical Problems in Engineering, 2022, art. no. 4634411, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133061147&doi = 10.1155%2f2022%2f4634411&partnerID = 40&md5 = 3049ec8918558def9ce5210739c6aa3a . DOI: 10.1155/2022/4634411,   **@2022** | **1.000** |
|  | **702.** | Khan, Q., Shahzad, M., Sharif, S., Elgarhy, M., El-Morshedy, M., Nasiru, S. Applications of Cubic Schweizer-Sklar Power Heronian Mean to Multiple Attribute Decision-Making (2022) Complexity, 2022, art. no. 5920189, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142506570&doi = 10.1155%2f2022%2f5920189&partnerID = 40&md5 = 6345a85f7e0a1d605e53671aee04629d . DOI: 10.1155/2022/5920189,   **@2022** | **1.000** |
|  | **703.** | Khan, S.A.R., Mathew, M., Dominic, P.D.D., Umar, M. Evaluation and selection strategy for green supply chain using interval-valued q-rung orthopair fuzzy combinative distance-based assessment (2022) Environment, Development and Sustainability, 24 (9), pp. 10633-10665. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117405979&doi = 10.1007%2fs10668-021-01876-1&partnerID = 40&md5 = 4beb9ce0d9071f678d1c21fbd3d5d7bf . DOI: 10.1007/s10668-021-01876-1,   **@2022** | **1.000** |
|  | **704.** | Khan, V.A., Ali Khan, I., Esi, A., Alam, M. Invariant convergent and invariant ideal convergent sequence in intuitionistic fuzzy normed space (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1429-1438. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131754619&doi = 10.3233%2fJIFS-213327&partnerID = 40&md5 = 1bff026ebafb58c7adfb4f8752eb2dc0 . DOI: 10.3233/JIFS-213327,   **@2022** | **1.000** |
|  | **705.** | Khan, V.A., Arshad, M., Khan, M.D. Some results of neutrosophic normed space VIA Tribonacci convergent sequence spaces (2022) Journal of Inequalities and Applications, 2022 (1), art. no. 42, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128334506&doi = 10.1186%2fs13660-022-02775-3&partnerID = 40&md5 = 2904d7ff475810ee21e829990669af0d . DOI: 10.1186/s13660-022-02775-3,   **@2022** | **1.000** |
|  | **706.** | Khan, V.A., Khan, I.A. Spaces of intuitionistic fuzzy Nörlund I- convergent sequences (2022) Afrika Matematika, 33 (1), art. no. 18, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124390892&doi = 10.1007%2fs13370-022-00960-7&partnerID = 40&md5 = d24d0ed55e04b3224b1ecbe95296cd37 . DOI: 10.1007/s13370-022-00960-7,   **@2022** | **1.000** |
|  | **707.** | Khan, V.A., Khan, M.D. Nonlinear operators between neutrosophic normed spaces and Fréchet differentiation (2022) Journal of Inequalities and Applications, 2022 (1), art. no. 153, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143344700&doi = 10.1186%2fs13660-022-02893-y&partnerID = 40&md5 = c01e7954f4055ef6d91713de10a4bbe5 . DOI: 10.1186/s13660-022-02893-y,   **@2022** | **1.000** |
|  | **708.** | Khan, W.A., Faiz, K., Taouti, A. Bipolar picture fuzzy sets and relations with applications (2022) Songklanakarin Journal of Science and Technology, 44 (4), pp. 987-999. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139484489&partnerID = 40&md5 = 2ed6bab47667d63186d61b8a548f697b,   **@2022** | **1.000** |
|  | **709.** | Khorasane, M.A., Alimohammadlou, M., Klockner, K., Kamalinia, M., Jahangiri, M. Identifying the influential contributing factors to micro-enterprises’ workplace accidents using a hybrid D-DEMATEL-IFISM method (2022) Expert Systems with Applications, 200, art. no. 117059, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127531641&doi = 10.1016%2fj.eswa.2022.117059&partnerID = 40&md5 = 658650a9065d5070125a4fc2a67aff5d . DOI: 10.1016/j.eswa.2022.117059,   **@2022** | **1.000** |
|  | **710.** | Khorasani, M., Sarker, S., Kabir, G., Ali, S.M. Evaluating strategies to decarbonize oil and gas supply chain: Implications for energy policies in emerging economies (2022) Energy, 258, art. no. 124805, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135531778&doi = 10.1016%2fj.energy.2022.124805&partnerID = 40&md5 = 881209ba7676c994f64bc2e3d8822236 . DOI: 10.1016/j.energy.2022.124805,   **@2022** | **1.000** |
|  | **711.** | Khudair, H.F., Mohammed, F.M. Generalized of A-Closed Set and Ƈ-Closed Set in Fuzzy Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 19 (2), pp. 8-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141659762&doi = 10.54216%2fIJNS.190201&partnerID = 40&md5 = 761467a49e92207bab4a81f89c897d81 . DOI: 10.54216/IJNS.190201,   **@2022** | **1.000** |
|  | **712.** | Kilic, H.S., Kalender, Z.T., Yalcin, A.S., Erkal, G., Tuzkaya, G. Information system selection for hospitality industry via integrated use of IVIF-DEMATEL and IVIF-TOPSIS (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 317-335. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122808822&doi = 10.3233%2fJIFS-219194&partnerID = 40&md5 = b94c5a7c5fad60def6e54387acb5bc19 . DOI: 10.3233/JIFS-219194,   **@2022** | **1.000** |
|  | **713.** | Kirişci, M., Demir, I., Şimşek, N. Fermatean fuzzy ELECTRE multi-criteria group decision-making and most suitable biomedical material selection (2022) Artificial Intelligence in Medicine, 127, art. no. 102278, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126896084&doi = 10.1016%2fj.artmed.2022.102278&partnerID = 40&md5 = a6a9571fd61a3ac9dbaf18540bda3c81 . DOI: 10.1016/j.artmed.2022.102278,   **@2022** | **1.000** |
|  | **714.** | Kirişci, M., Demir, İ., Şimşek, N., Topaç, N., Bardak, M. The novel VIKOR methods for generalized Pythagorean fuzzy soft sets and its application to children of early childhood in COVID-19 quarantine (2022) Neural Computing and Applications, 34 (3), pp. 1877-1903. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114941562&doi = 10.1007%2fs00521-021-06427-3&partnerID = 40&md5 = 9601cd7df020388379acc0de4bd83e42 . DOI: 10.1007/s00521-021-06427-3,   **@2022** | **1.000** |
|  | **715.** | Kirişci, M., Şimşek, N. Decision making method related to Pythagorean Fuzzy Soft Sets with infectious diseases application (2022) Journal of King Saud University - Computer and Information Sciences, 34 (8), pp. 5968-5978. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114505794&doi = 10.1016%2fj.jksuci.2021.08.010&partnerID = 40&md5 = 562641ee34aa8b8fe6911bfd67c26f36 . DOI: 10.1016/j.jksuci.2021.08.010,   **@2022** | **1.000** |
|  | **716.** | Kişi, Ö. LACUNARY STATISTICAL CONVERGENCE FOR SEQUENCE OF SETS IN INTUITIONISTIC FUZZY METRIC SPACE (2022) Journal of Applied Mathematics and Informatics, 40 (1-2), pp. 69-83. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127297359&doi = 10.14317%2fjami.2022.069&partnerID = 40&md5 = d2db5c62b6b50c2634aa18e56c379ebf . DOI: 10.14317/jami.2022.069,   **@2022** | **1.000** |
|  | **717.** | Kokoc, M., Ersoz, S. A Comparative Analysis of the Ranking Functions for the IVIFVs and A New Score Function (2022) Gazi University Journal of Science, 35 (4), pp. 1484-1502. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139524246&doi = 10.35378%2fgujs.841069&partnerID = 40&md5 = 526b657fd27ed9f6707d5d6012400fea . DOI: 10.35378/gujs.841069,   **@2022** | **1.000** |
|  | **718.** | Kokoç, M., Ersöz, S. New Score and Accuracy Function for IVIF Sets and Their Applications to AHP for MCGDM (2022) Cybernetics and Systems, 53 (3), pp. 257-281. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124368475&doi = 10.1080%2f01969722.2021.1949519&partnerID = 40&md5 = 82dd8ebb34211ef49c03b00a09f748e9 . DOI: 10.1080/01969722.2021.1949519,   **@2022** | **1.000** |
|  | **719.** | Komal. Novel approach to analyse vague reliability of repairable industrial systems (2022) Computers and Industrial Engineering, 169, art. no. 108199, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129695100&doi = 10.1016%2fj.cie.2022.108199&partnerID = 40&md5 = 9f66514c5d398738bd4b3170dbfb34cf . DOI: 10.1016/j.cie.2022.108199,   **@2022** | **1.000** |
|  | **720.** | Kong, D., Ma, Y., Zheng, B., Wang, Q., Zhang, Z., Zhao, Z. Contribution rate assessment method of maritime joint operations equipment system of systems for uncertain multi-mission scenes [面向不确定多任务场景的海上联合作战装备体系贡献率评估方法] (2022) Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, 44 (12), pp. 3775-3782. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144572749&doi = 10.12305%2fj.issn.1001-506X.2022.12.22&partnerID = 40&md5 = cad0d86fb0921c993bf2c3f69da9449d DOI: 10.12305/j.issn.1001-506X.2022.12.22,   **@2022** | **1.000** |
|  | **721.** | Kou, Z., Maryam Akhoundi, Ghassemi, M., Talebi, A.A., Muhiuddin, G. Some Results in Neutrosophic Cubic Graphs with an Application in School's Management System (2022) Journal of Mathematics, 2022, art. no. 6738962, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133344681&doi = 10.1155%2f2022%2f6738962&partnerID = 40&md5 = fb2c25d2f12071bfea5b933891a58dcb . DOI: 10.1155/2022/6738962,   **@2022** | **1.000** |
|  | **722.** | Kouatli, I. The Use of Fuzzy Logic as Augmentation to Quantitative Analysis to Unleash Knowledge of Participants' Uncertainty When Filling a Survey: Case of Cloud Computing (2022) IEEE Transactions on Knowledge and Data Engineering, 34 (3), pp. 1489-1500. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124668060&doi = 10.1109%2fTKDE.2020.2993326&partnerID = 40&md5 = ede018668d19d7c77df8745f58f84ed4 . DOI: 10.1109/TKDE.2020.2993326,   **@2022** | **1.000** |
|  | **723.** | Kousar, S., Aslam, F., Kausar, N., Pamucar, D., Addis, G.M. Fault Diagnosis in Regenerative Braking System of Hybrid Electric Vehicles by Using Semigroup of Finite-State Deterministic Fully Intuitionistic Fuzzy Automata (2022) Computational Intelligence and Neuroscience, 2022, art. no. 3684727, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129476199&doi = 10.1155%2f2022%2f3684727&partnerID = 40&md5 = 96058fd109ce7566fa37077041c2b96c . DOI: 10.1155/2022/3684727,   **@2022** | **1.000** |
|  | **724.** | Kousar, S., Saleem, T., Kausar, N., Pamucar, D., Addis, G.M. Homomorphisms of Lattice-Valued Intuitionistic Fuzzy Subgroup Type-3 (2022) Computational Intelligence and Neuroscience, 2022, art. no. 6847138, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129927050&doi = 10.1155%2f2022%2f6847138&partnerID = 40&md5 = 5682f970dbe36c83f5d7927215e5cc7c . DOI: 10.1155/2022/6847138,   **@2022** | **1.000** |
|  | **725.** | Kousar, S., Shafqat, U., Kausar, N., Pamucar, D., Gaba, Y.U. Energy Source Allocation Decision-Making in Textile Industry: A Novel Symmetric and Asymmetric Spherical Fuzzy Linear Optimization Approach (2022) Mathematical Problems in Engineering, 2022, art. no. 2659826, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125866175&doi = 10.1155%2f2022%2f2659826&partnerID = 40&md5 = b557f142d51c20d4640ea4f91d03a456 . DOI: 10.1155/2022/2659826,   **@2022** | **1.000** |
|  | **726.** | Kousar, S., Shafqat, U., Kausar, N., Pamucar, D., Karaca, Y., Salman, M.A. Sustainable Energy Consumption Model for Textile Industry Using Fully Intuitionistic Fuzzy Optimization Approach (2022) Computational Intelligence and Neuroscience, 2022, art. no. 5724825, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136900380&doi = 10.1155%2f2022%2f5724825&partnerID = 40&md5 = 4086e9907c6e72eff805c5a10cb1877a . DOI: 10.1155/2022/5724825,   **@2022** | **1.000** |
|  | **727.** | Kousar, S., Zafar, A., Kausar, N., Pamucar, D., Kattel, P. Fruit Production Planning in Semiarid Zones: A Novel Triangular Intuitionistic Fuzzy Linear Programming Approach (2022) Mathematical Problems in Engineering, 2022, art. no. 3705244, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125439183&doi = 10.1155%2f2022%2f3705244&partnerID = 40&md5 = adddb68021e1b6fa1cd380e265e9b251 . DOI: 10.1155/2022/3705244,   **@2022** | **1.000** |
|  | **728.** | Kridlo, O., Ojeda-Aciego, M. Classifying Adjoint Pairs and Adjoint Triples in an Atanassov L-Fuzzy Framework (2022) IEEE Transactions on Fuzzy Systems, 30 (3), pp. 863-868. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097175267&doi = 10.1109%2fTFUZZ.2020.3038482&partnerID = 40&md5 = cb9bbc8ed4aef6de12d82ef256d00d4b . DOI: 10.1109/TFUZZ.2020.3038482,   **@2022** | **1.000** |
|  | **729.** | Krishankumar, R., Raj Mishra, A., Rani, P., Zavadskas, E.K., Ravichandran, K.S., Kar, S. A new decision model with integrated approach for healthcare waste treatment technology selection with generalized orthopair fuzzy information (2022) Information Sciences, 610, pp. 1010-1028. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136146289&doi = 10.1016%2fj.ins.2022.08.022&partnerID = 40&md5 = 70b7e59a9e255d4880dd435f7647e3f4 . DOI: 10.1016/j.ins.2022.08.022,   **@2022** | **1.000** |
|  | **730.** | Krumova, S., Todinova, S., Taneva, S.G. Calorimetric Markers for Detection and Monitoring of Multiple Myeloma (2022) Cancers, 14 (16), art. no. 3884, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137333020&doi = 10.3390%2fcancers14163884&partnerID = 40&md5 = 93f0c1ea304ae70554b0699a0c9f29ef . DOI: 10.3390/cancers14163884,   **@2022** | **1.000** |
|  | **731.** | Kuchta, D., Zabor, A. Fuzzy modelling and control of project cash flows (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 155-168. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122786584&doi = 10.3233%2fJIFS-219183&partnerID = 40&md5 = d4a6584f05a4f489d9b9b4f6fc0ea1db . DOI: 10.3233/JIFS-219183,   **@2022** | **1.000** |
|  | **732.** | Kumar Tiwari, R., Kumar, R. A framework for prioritizing cloud services in neutrosophic environment (2022) Journal of King Saud University - Computer and Information Sciences, 34 (6), pp. 3151-3166. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85085995086&doi = 10.1016%2fj.jksuci.2020.05.009&partnerID = 40&md5 = f72a3e4d641203baf7ad49081f832e99 . DOI: 10.1016/j.jksuci.2020.05.009,   **@2022** | **1.000** |
|  | **733.** | Kumar, A., Chopra, R., Saxena, R.R. An Enumeration Technique for Transshipment Problem in Neutrosophic Environment (2022) Neutrosophic Sets and Systems, 50, pp. 552-563. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135269923&partnerID = 40&md5 = a8f48f6355a2a7c53d98203edabe5c21,   **@2022** | **1.000** |
|  | **734.** | Kumar, D., Agrawal, R.K., Kumar, P. Bias-Corrected Intuitionistic Fuzzy C-Means with Spatial Neighborhood Information Approach for Human Brain MRI Image Segmentation (2022) IEEE Transactions on Fuzzy Systems, 30 (3), pp. 687-700. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85098759562&doi = 10.1109%2fTFUZZ.2020.3044253&partnerID = 40&md5 = dfdcfd2b7ff30ffa77a732e228bf92f9 . DOI: 10.1109/TFUZZ.2020.3044253,   **@2022** | **1.000** |
|  | **735.** | Kumar, D., Khatri, I., Gupta, A., Gusain, R. Kernel picture fuzzy clustering with spatial neighborhood information for MRI image segmentation (2022) Soft Computing, 26 (22), pp. 12717-12740. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133593653&doi = 10.1007%2fs00500-022-07269-4&partnerID = 40&md5 = 687abcd234f3b5f305ed47a32697e139 . DOI: 10.1007/s00500-022-07269-4,   **@2022** | **1.000** |
|  | **736.** | Kumar, D., Singh, S.B., Kumar, P. Fuzzy reliability appraisal of a system using probabilistic dual hesitant fuzzy element emphasising score function (2022) International Journal of Mathematics in Operational Research, 21 (1), pp. 67-82. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123463150&doi = 10.1504%2fijmor.2022.120315&partnerID = 40&md5 = 327c1bed8c10a5a19cf0cdab1b87990e . DOI: 10.1504/ijmor.2022.120315,   **@2022** | **1.000** |
|  | **737.** | Kumar, K., Chen, S.-M. Group decision making based on advanced intuitionistic fuzzy weighted Heronian mean aggregation operator of intuitionistic fuzzy values (2022) Information Sciences, 601, pp. 306-322. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128879732&doi = 10.1016%2fj.ins.2022.04.001&partnerID = 40&md5 = db0e89db5239ee9cba7192c64524285d . DOI: 10.1016/j.ins.2022.04.001,   **@2022** | **1.000** |
|  | **738.** | Kumar, K., Chen, S.-M. Group decision making based on improved linguistic interval-valued Atanassov intuitionistic fuzzy weighted averaging aggregation operator of linguistic interval-valued Atanassov intuitionistic fuzzy numbers (2022) Information Sciences, 607, pp. 884-900. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133754715&doi = 10.1016%2fj.ins.2022.05.082&partnerID = 40&md5 = 12f4ec18bd9e019b1e46b0892b4e6c76 . DOI: 10.1016/j.ins.2022.05.082,   **@2022** | **1.000** |
|  | **739.** | Kumar, K., Chen, S.-M. Group decision making based on q-rung orthopair fuzzy weighted averaging aggregation operator of q-rung orthopair fuzzy numbers (2022) Information Sciences, 598, pp. 1-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127217051&doi = 10.1016%2fj.ins.2022.03.032&partnerID = 40&md5 = aaf66bf1b1bbc8ab9a6b7523dc342c5f . DOI: 10.1016/j.ins.2022.03.032,   **@2022** | **1.000** |
|  | **740.** | Kumar, K., Chen, S.-M. Group decision making based on weighted distance measure of linguistic intuitionistic fuzzy sets and the TOPSIS method (2022) Information Sciences, 611, pp. 660-676. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138046916&doi = 10.1016%2fj.ins.2022.07.184&partnerID = 40&md5 = ef37ad7f0a7ab5fdc75b7662d1aa7e54 . DOI: 10.1016/j.ins.2022.07.184,   **@2022** | **1.000** |
|  | **741.** | Kumar, K., Chen, S.-M. Multiple attribute group decision making based on advanced linguistic intuitionistic fuzzy weighted averaging aggregation operator of linguistic intuitionistic fuzzy numbers (2022) Information Sciences, 587, pp. 813-824. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122935993&doi = 10.1016%2fj.ins.2021.11.014&partnerID = 40&md5 = 33db7783767142201bb30942d534a0b2 . DOI: 10.1016/j.ins.2021.11.014,   **@2022** | **1.000** |
|  | **742.** | Kumar, M., Kumar, R.S., Saha, A.K. Continuous review inventory system for intuitionistic fuzzy random demand under service level constraint (2022) Sadhana - Academy Proceedings in Engineering Sciences, 47 (2), art. no. 103, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130368268&doi = 10.1007%2fs12046-022-01869-4&partnerID = 40&md5 = 3caa863d38a6f146072a2812268b4a98 . DOI: 10.1007/s12046-022-01869-4,   **@2022** | **1.000** |
|  | **743.** | Kumar, M., Singh, S.B. System reliability analysis based on different types of Pythagorean fuzzy failure rates of components (2022) Nonlinear Studies, 29 (3), pp. 779-808. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137285874&partnerID = 40&md5 = 5b429d43ddcfc675076128568439680f,   **@2022** | **1.000** |
|  | **744.** | Kumar, R., Gupta, G., Gulzar, M., Pamucar, D., Gandotra, N., Alam, M.A. Reliability Analysis of Poll Data with Novel Entropy Information Measure in Multicriteria Decision-Making Based upon Picture Fuzzy Environment (2022) Mathematical Problems in Engineering, 2022, art. no. 2505397, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126351751&doi = 10.1155%2f2022%2f2505397&partnerID = 40&md5 = e3a2920c1b4491f07606252391618412 . DOI: 10.1155/2022/2505397,   **@2022** | **1.000** |
|  | **745.** | Kumar, R., Saini, N., Gandotra, N. Novel Pythagorean fuzzy entropy and its application based on MCDM for ranking the academic institutions (2022) AIP Conference Proceedings, 2357, art. no. 110005, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130248609&doi = 10.1063%2f5.0080710&partnerID = 40&md5 = 5eba05b8054573cf9a39546bf0d2e14c . DOI: 10.1063/5.0080710,   **@2022** | **1.000** |
|  | **746.** | Kumar, S., Arya, V., Kumar, S., Dahiya, A. A New Picture Fuzzy Entropy and Its Application Based on Combined Picture Fuzzy Methodology with Partial Weight Information (2022) International Journal of Fuzzy Systems, 24 (7), pp. 3208-3225. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134640284&doi = 10.1007%2fs40815-022-01332-w&partnerID = 40&md5 = 09349538cdb5764658968d43912896a0 . DOI: 10.1007/s40815-022-01332-w,   **@2022** | **1.000** |
|  | **747.** | Kumar, S., Barua, M.K. Sustainability of operations through disruptive technologies in the petroleum supply chain (2022) Benchmarking, 29 (5), pp. 1640-1676. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113786088&doi = 10.1108%2fBIJ-02-2021-0086&partnerID = 40&md5 = 38286a58838db12e79c021b9d42860cf . DOI: 10.1108/BIJ-02-2021-0086,   **@2022** | **1.000** |
|  | **748.** | Kumar, S., Garg, H. Some novel point operators and multiple rounds voting process based decision-making algorithm under picture fuzzy set environment (2022) Advances in Engineering Software, 174, art. no. 103274, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139591320&doi = 10.1016%2fj.advengsoft.2022.103274&partnerID = 40&md5 = dcde8245fe9ff3f963e18514babbbeaf . DOI: 10.1016/j.advengsoft.2022.103274,   **@2022** | **1.000** |
|  | **749.** | Kumar, S., Kumar, S. A Decision-Making Problem for Selecting an optimal Antivirus Mask over COVID-19 Pandemic under Pythagorean Fuzzy Information Based on Hybrid TODIM - Inferior Ratio Method (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012137, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131831022&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012137&partnerID = 40&md5 = 8ebb8170c7206abc8bed21a3b703d9bb . DOI: 10.1088/1742-6596/2267/1/012137,   **@2022** | **1.000** |
|  | **750.** | Kumar, S., Kumar, S. An improved q-rung orthopair fuzzy set with partial weight information and application based on inferior ratio method (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2404-2412. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127967730&doi = 10.1007%2fs13198-022-01651-z&partnerID = 40&md5 = a53475e88f1946d72dfa77a5dc6ded56 . DOI: 10.1007/s13198-022-01651-z,   **@2022** | **1.000** |
|  | **751.** | Kushwaha, D.K., Panchal, D., Sachdeva, A. Intuitionistic fuzzy modelling-based integrated framework for performance analysis of juice clarification unit (2022) Applied Soft Computing, 124, art. no. 109056, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131398068&doi = 10.1016%2fj.asoc.2022.109056&partnerID = 40&md5 = 70229be2c413eb2e5e838926d069494c . DOI: 10.1016/j.asoc.2022.109056,   **@2022** | **1.000** |
|  | **752.** | Kusterka-Jefmańska, M., Jefmański, B., Roszkowska, E. Application of the Intuitionistic Fuzzy Synthetic Measure in the Subjective Quality of Life Measurement Based on Survey Data (2022) Studies in Classification, Data Analysis, and Knowledge Organization, pp. 243-261. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141737652&doi = 10.1007%2f978-3-031-10190-8\_17&partnerID = 40&md5 = 2c48658b0d36d13fd6eb71c663bf5c35 . DOI: 10.1007/978-3-031-10190-8\_17,   **@2022** | **1.000** |
|  | **753.** | Kutlu Gündoğdu, F., Ashraf, S. Some Novel Preference Relations for Picture Fuzzy Sets and Selection of 3-D Printers in Aviation 4.0 (2022) Studies in Systems, Decision and Control, 372, pp. 281-300. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114883829&doi = 10.1007%2f978-3-030-75067-1\_12&partnerID = 40&md5 = e7039896171aa56806273b92e6347f3b . DOI: 10.1007/978-3-030-75067-1\_12,   **@2022** | **1.000** |
|  | **754.** | Kutlu Gündoğdu, F., Seyfi-Shishavan, S.A. Picture Similarity Measures and Their Application to Medical Diagnosis (2022) Lecture Notes in Networks and Systems, 307, pp. 865-872. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115101753&doi = 10.1007%2f978-3-030-85626-7\_101&partnerID = 40&md5 = 862fbc4cf617e1c09738c3a3892ddcf3 . DOI: 10.1007/978-3-030-85626-7\_101,   **@2022** | **1.000** |
|  | **755.** | Lahane, S., Gupta, P., Kant, R. Evaluating the benefits of circular economy due to adoption of its enablers (2022) Management of Environmental Quality: An International Journal, 33 (2), pp. 330-352. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117413857&doi = 10.1108%2fMEQ-03-2021-0060&partnerID = 40&md5 = f487e8b10b398f8c11969a4e8b1a6d11 . DOI: 10.1108/MEQ-03-2021-0060,   **@2022** | **1.000** |
|  | **756.** | Lakshmi, S.R.A., Shyamala, S., Suresh, K. Performance analysis of fuzzy retrial queue with triangular fuzzy numbers (2022) AIP Conference Proceedings, 2519, art. no. 020001, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140227993&doi = 10.1063%2f5.0109760&partnerID = 40&md5 = 6d3bda977ad1dac044f65c5215c2f21e . DOI: 10.1063/5.0109760,   **@2022** | **1.000** |
|  | **757.** | Lalitha, K., Buvaneswari, N. A Few Equalities Concatenated with Intuitionistic Fuzzy Matrices Using Implication Operator (2022) AIP Conference Proceedings, 2516, art. no. 200022, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144120190&doi = 10.1063%2f5.0108806&partnerID = 40&md5 = e210968011e07e270970a83d658fcbd7 . DOI: 10.1063/5.0108806,   **@2022** | **1.000** |
|  | **758.** | Lapo, N., Yuphaphin, S., Kankaew, P., Chinram, R., Iampan, A. Interval-valued picture fuzzy sets in UP-algebras by means of a special type (2022) Afrika Matematika, 33 (2), art. no. 55, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128884707&doi = 10.1007%2fs13370-022-00990-1&partnerID = 40&md5 = d3f6d3a61d972fa90e32c3ad6c772c40 . DOI: 10.1007/s13370-022-00990-1,   **@2022** | **1.000** |
|  | **759.** | Lathamaheswari, M., Sudha, S. Bipolar Trapezoidal Neutrosophic Differential Equation and its Application (2022) International Journal of Neutrosophic Science, 18 (4), pp. 16-43. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135504015&doi = 10.54216%2fIJNS.180402&partnerID = 40&md5 = 32fa03822c35d181e0d001ceb970c980 . DOI: 10.54216/IJNS.180402,   **@2022** | **1.000** |
|  | **760.** | Lathamaheswari, M., Sudha, S., Broumi, S., Smarandache, F. Bipolar Neutrosophic Frank Aggregation Operator and its application in Multi Criteria Decision Making Problem (2022) Neutrosophic Sets and Systems, 51, pp. 420-449. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140636074&doi = 10.5281%2fzenodo.7135339&partnerID = 40&md5 = 4211ae5f85bf47f478c78ba3266cc2e5 . DOI: 10.5281/zenodo.7135339,   **@2022** | **1.000** |
|  | **761.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
|  | **762.** | Lena, B., Ragavan, C., Iampan, A., Govindan, V. Interval Valued Opposition Intuitionism Fuzzy Sub-Implication Ideals, Sub-Commutative Ideals and Positive Implication Ideals of Subtraction G-Algebras (2022) IAENG International Journal of Computer Science, 49 (3), art. no. IJCS\_49\_3\_25, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138008153&partnerID = 40&md5 = c31f0a17e1b07a97f4d3ca97c781d773,   **@2022** | **1.000** |
|  | **763.** | Li, B., Yang, L., Qian, J. A new multi-criteria decision-making method utilizing power heronian operators with picture hesitant fuzzy information (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 2287-2308. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124669120&doi = 10.3233%2fJIFS-211569&partnerID = 40&md5 = dee3b30ed530ae0db69e944a387cb517 . DOI: 10.3233/JIFS-211569,   **@2022** | **1.000** |
|  | **764.** | Li, C., Huang, H., Luo, Y. An Integrated Two-Dimension Linguistic Intuitionistic Fuzzy Decision-Making Approach for Unmanned Aerial Vehicle Supplier Selection (2022) Sustainability (Switzerland), 14 (18), art. no. 11666, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138718953&doi = 10.3390%2fsu141811666&partnerID = 40&md5 = 02eee4548f3ed3686d62fa2ea8f3fc9a . DOI: 10.3390/su141811666,   **@2022** | **1.000** |
|  | **765.** | Li, D., Wang, G. Complete separability and approximation of the intuitionistic polygonal fuzzy number space [直 觉 折 线 模 糊 数 空 间 的 完 备 可 分 性 和 逼 近 性] (2022) Journal of Zhejiang University, Science Edition, 49 (5), pp. 532-539. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139033975&doi = 10.3785%2fj.issn.1008-9497.2022.05.003&partnerID = 40&md5 = bb2c0ba9d4f1201f59aaff5a47a8df66 . DOI: 10.3785/j.issn.1008-9497.2022.05.003,   **@2022** | **1.000** |
|  | **766.** | Li, H., Yazdi, M. How to Deal with Toxic People Using a Fuzzy Cognitive Map: Improving the Health and Wellbeing of the Human System (2022) Studies in Systems, Decision and Control, 211, pp. 87-107. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134041969&doi = 10.1007%2f978-3-031-07430-1\_6&partnerID = 40&md5 = 148fafe3e84ea522939aa2039c1eaf6d . DOI: 10.1007/978-3-031-07430-1\_6,   **@2022** | **1.000** |
|  | **767.** | Li, H., Yazdi, M. Integration of the Bayesian Network Approach and Interval Type-2 Fuzzy Sets for Developing Sustainable Hydrogen Storage Technology in Large Metropolitan Areas (2022) Studies in Systems, Decision and Control, 211, pp. 69-85. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134041589&doi = 10.1007%2f978-3-031-07430-1\_5&partnerID = 40&md5 = df859493eda4fd66df6741f9b3ac6868 . DOI: 10.1007/978-3-031-07430-1\_5,   **@2022** | **1.000** |
|  | **768.** | Li, J., He, R., Wang, T. A data-driven decision-making framework for personnel selection based on LGBWM and IFNs (2022) Applied Soft Computing, 126, art. no. 109227, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134159407&doi = 10.1016%2fj.asoc.2022.109227&partnerID = 40&md5 = 56b9b7231bb061484aba6fcaaedb0314 . DOI: 10.1016/j.asoc.2022.109227,   **@2022** | **1.000** |
|  | **769.** | Li, L., Chen, Z., Jiang, X. A Hybrid Picture Fuzzy Similarity Measure and Improved VIKOR Method (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 113, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144627588&doi = 10.1007%2fs44196-022-00165-7&partnerID = 40&md5 = 45513380ae60e52ffd8622452e2b6418 DOI: 10.1007/s44196-022-00165-7,   **@2022** | **1.000** |
|  | **770.** | Li, L., Jiang, L., Bu, C., Zhu, Y., Wu, X. Interval-Valued Intuitionistic Fuzzy Decision With Graph Pattern in Big Graph (2022) IEEE Transactions on Emerging Topics in Computational Intelligence, 6 (5), pp. 1057-1067. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123681507&doi = 10.1109%2fTETCI.2022.3141062&partnerID = 40&md5 = 0bc7756b687bbf7bc0763588e56dd62d . DOI: 10.1109/TETCI.2022.3141062,   **@2022** | **1.000** |
|  | **771.** | Li, L., Wang, J., Ji, C. Multi-attribute decision-making based on q-rung dual hesitant power dual Maclaurin symmetric mean operator and a new ranking method (2022) Archives of Control Sciences, 32 (3), pp. 627-658. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140730949&doi = 10.24425%2facs.2022.142852&partnerID = 40&md5 = 7c3fb4c70cd1f362f0e37518579a667e . DOI: 10.24425/acs.2022.142852,   **@2022** | **1.000** |
|  | **772.** | Li, M.-J., Lu, J.-C. Pythagorean fuzzy TOPSIS based on novel score function and cumulative prospect theory [基于一种新得分函数和累积前景理论的毕达哥拉斯模糊TOPSIS法] (2022) Kongzhi yu Juece/Control and Decision, 37 (2), pp. 483-492. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124151804&doi = 10.13195%2fj.kzyjc.2020.0926&partnerID = 40&md5 = 577359e893e57316363d27d4d5d1b6c2 . DOI: 10.13195/j.kzyjc.2020.0926,   **@2022** | **1.000** |
|  | **773.** | Li, P., Liu, J., Wei, C., Liu, J. A new EDAS method based on prospect theory for Pythagorean fuzzy set and its application in selecting investment projects for highway (2022) Kybernetes, 51 (8), pp. 2636-2651. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109384242&doi = 10.1108%2fK-01-2021-0066&partnerID = 40&md5 = fa3314f72604dd81f9db08b19742d610 . DOI: 10.1108/K-01-2021-0066,   **@2022** | **1.000** |
|  | **774.** | Li, P., Su, X., Wu, W., Zhu, X., Xing, H. Research on Different Weights of Single-Valued Neutrosophic Sets in Recommendation System (2022) 2022 5th International Conference on Data Science and Information Technology, DSIT 2022 - Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143133772&doi = 10.1109%2fDSIT55514.2022.9943972&partnerID = 40&md5 = 2d00d2848c812d069a20b7c006af78e8 . DOI: 10.1109/DSIT55514.2022.9943972,   **@2022** | **1.000** |
|  | **775.** | Li, S., Tu, G. Bi‐Matrix Games with General Intuitionistic Fuzzy Payoffs and Application in Corporate Environmental Behavior (2022) Symmetry, 14 (4), art. no. 671, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127872604&doi = 10.3390%2fsym14040671&partnerID = 40&md5 = 6bc4f31ed7ba64ea7273bc45dbc05b4f . DOI: 10.3390/sym14040671,   **@2022** | **1.000** |
|  | **776.** | Li, T., Zhang, L. Multiple-attribute group decision-making method based on intuitionistic multiplicative linguistic information (2022) Computational and Applied Mathematics, 41 (5), art. no. 209, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131796179&doi = 10.1007%2fs40314-022-01900-8&partnerID = 40&md5 = d34b5a4e28d42f9aec4aa14cabc520bd . DOI: 10.1007/s40314-022-01900-8,   **@2022** | **1.000** |
|  | **777.** | Li, W., Lu, Y., Fan, C., Heng, Y., Zhu, X. Multicriteria Group Decision Making Based on Intuitionistic Normal Cloud and Cloud Distance Entropy (2022) Entropy, 24 (10), art. no. 1396, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140631172&doi = 10.3390%2fe24101396&partnerID = 40&md5 = 3fa30421aeb4e9cce398f6b34ad924ba . DOI: 10.3390/e24101396,   **@2022** | **1.000** |
|  | **778.** | Li, W., Tang, Y., Zhang, C., Zhan, T. Multigranulation-Based Granularity Selection for Intuitionistic Fuzzy Weighted Neighborhood IoT Data (2022) Wireless Communications and Mobile Computing, 2022, art. no. 5284804, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137945939&doi = 10.1155%2f2022%2f5284804&partnerID = 40&md5 = 03ae7b3cd57cb1d71eb5fc6e612d7a82 . DOI: 10.1155/2022/5284804,   **@2022** | **1.000** |
|  | **779.** | Li, X.-N., Zhao, L., Yi, H.-J. Three-way decision of intuitionistic fuzzy information systems based on the weighted information entropy [基于加权信息熵的直觉模糊信息系统的三支决策] (2022) Kongzhi yu Juece/Control and Decision, 37 (10), pp. 2705-2713. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139435748&doi = 10.13195%2fj.kzyjc.2021.0337&partnerID = 40&md5 = b7c16be01769f0e4276f46cb6380774a . DOI: 10.13195/j.kzyjc.2021.0337,   **@2022** | **1.000** |
|  | **780.** | Li, Y., Pelusi, D., Cheong, K.H., Deng, Y. The arithmetics of two dimensional belief functions (2022) Applied Intelligence, 52 (4), pp. 4192-4210. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85110873777&doi = 10.1007%2fs10489-021-02435-x&partnerID = 40&md5 = 59d6acc0b1618fcdae121964a4bfc2ac DOI: 10.1007/s10489-021-02435-x,   **@2022** | **1.000** |
|  | **781.** | Li, Y., Sun, G., Li, X. Geometric Ranking of Pythagorean Fuzzy Numbers Based on Upper Curved Trapezoidal Area Characterization Score Function (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3564-3583. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135802957&doi = 10.1007%2fs40815-022-01359-z&partnerID = 40&md5 = ab0ae6fcd03c5ff54020a56fe6a81878 . DOI: 10.1007/s40815-022-01359-z,   **@2022** | **1.000** |
|  | **782.** | Li, Z., Dou, Y., Xia, B., Yang, K., Li, M. System Portfolio Selection based on GRA Method under Hesitant Fuzzy Environment (2022) Journal of Systems Engineering and Electronics, 33 (1), pp. 120-133. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126124121&doi = 10.23919%2fJSEE.2022.000013&partnerID = 40&md5 = bb2d8e9cda675ed431df8ff1a93600d5 . DOI: 10.23919/JSEE.2022.000013,   **@2022** | **1.000** |
|  | **783.** | Liang, D., Cao, W., Xu, Z. Tri-reference point method for q-rung orthopair fuzzy multiple attribute decision making by considering the interaction of attributes with Bayesian network (2022) Engineering Applications of Artificial Intelligence, 112, art. no. 104838, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126973348&doi = 10.1016%2fj.engappai.2022.104838&partnerID = 40&md5 = 4b69b4ce6e44439871978e07cd3cb7e9 . DOI: 10.1016/j.engappai.2022.104838,   **@2022** | **1.000** |
|  | **784.** | Liang, D., Fu, Y., Xu, Z. Time-Varying Intuitionistic Fuzzy Integral for Emergency Materials Demand Prediction With Case-Based Reasoning (2022) IEEE Transactions on Fuzzy Systems, 30 (9), pp. 3617-3632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117295881&doi = 10.1109%2fTFUZZ.2021.3119427&partnerID = 40&md5 = d5946bd2a71f5bc12fcf37837adfeb4a . DOI: 10.1109/TFUZZ.2021.3119427,   **@2022** | **1.000** |
|  | **785.** | Liang, M., Mi, J., Feng, T., Jin, C. Attribute reduction in intuitionistic fuzzy formal concepts (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3561-3573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134878897&doi = 10.3233%2fJIFS-202719&partnerID = 40&md5 = 34ebd5672e41ffca1dbd1851134b3ad4 . DOI: 10.3233/JIFS-202719,   **@2022** | **1.000** |
|  | **786.** | Liang, W., Wang, J., Deng, Z. HFGLDS: Hesitant Fuzzy Gained and Lost Dominance Score Method Based on Hesitant Fuzzy Utility Function for Multi-Criteria Decision Making (2022) IEEE Access, 10, pp. 20407-20419. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124818041&doi = 10.1109%2fACCESS.2022.3152209&partnerID = 40&md5 = 240083f80fd2cc9bc4115c028148140a . DOI: 10.1109/ACCESS.2022.3152209,   **@2022** | **1.000** |
|  | **787.** | Liang, Z.-C., Yang, Y., Liao, S.-G. Interval-valued intuitionistic fuzzy two-sided matching model considering level of automation (2022) Applied Soft Computing, 116, art. no. 108252, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122308213&doi = 10.1016%2fj.asoc.2021.108252&partnerID = 40&md5 = d478ecc65a13d99bed210174b6752300 . DOI: 10.1016/j.asoc.2021.108252,   **@2022** | **1.000** |
|  | **788.** | Liao, F., Li, W., Zhou, X., Liu, G. Novel distance measures of hesitant fuzzy sets and their applications in clustering analysis (2022) Journal of Engineering and Applied Science, 69 (1), art. no. 115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144260072&doi = 10.1186%2fs44147-022-00095-3&partnerID = 40&md5 = 77fe1a057ceecb5323feb5e2e1fcfeb1 DOI: 10.1186/s44147-022-00095-3,   **@2022** | **1.000** |
|  | **789.** | Liao, H., Zeng, Z., Jiang, L. Identify Information Variability in Reciprocal Cognitive Fuzzy Preference Relations by an Additive Transitivity Learning Model (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3770-3780. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136612969&doi = 10.1007%2fs40815-022-01364-2&partnerID = 40&md5 = 21415da287c7127e051cbd4a6746d005 . DOI: 10.1007/s40815-022-01364-2,   **@2022** | **1.000** |
|  | **790.** | Liao, N., Wei, G., Chen, X. TODIM Method Based on Cumulative Prospect Theory for Multiple Attributes Group Decision Making Under Probabilistic Hesitant Fuzzy Setting (2022) International Journal of Fuzzy Systems, 24 (1), pp. 322-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111154331&doi = 10.1007%2fs40815-021-01138-2&partnerID = 40&md5 = 43576447c5a8caa956ab690214cb1994 . DOI: 10.1007/s40815-021-01138-2,   **@2022** | **1.000** |
|  | **791.** | Limboo, B., Dutta, P. A Q-RUNG ORTHOPAIR BASIC PROBABILITY ASSIGNMENT AND ITS APPLICATION IN MEDICAL DIAGNOSIS (2022) Decision Making: Applications in Management and Engineering, 5 (1), pp. 290-308. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125783790&doi = 10.31181%2fdmame191221060l&partnerID = 40&md5 = da298a3e489ac6f38d2207264fd0d7cd . DOI: 10.31181/dmame191221060l,   **@2022** | **1.000** |
|  | **792.** | Lin, M., Li, X., Chen, R., Fujita, H., Lin, J. Picture fuzzy interactional partitioned Heronian mean aggregation operators: an application to MADM process (2022) Artificial Intelligence Review, 55 (2), pp. 1171-1208. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103196607&doi = 10.1007%2fs10462-021-09953-7&partnerID = 40&md5 = 79152795790359a26794aaf22df1578b . DOI: 10.1007/s10462-021-09953-7,   **@2022** | **1.000** |
|  | **793.** | Lin, S.-S., Zhang, N., Zhou, A., Shen, S.-L. Risk evaluation of excavation based on fuzzy decision-making model (2022) Automation in Construction, 136, art. no. 104143, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123805211&doi = 10.1016%2fj.autcon.2022.104143&partnerID = 40&md5 = 268d392307eb9bf2b52672b859c2a86e . DOI: 10.1016/j.autcon.2022.104143,   **@2022** | **1.000** |
|  | **794.** | Lin, T.-Y., Chang, P.-T., Lin, K.-P., Chen, M.-T. Optimal synthesis of cogeneration systems using novel intuitionistic fuzzy P-graph (2022) Management of Environmental Quality: An International Journal, 33 (5), pp. 1271-1289. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131665939&doi = 10.1108%2fMEQ-03-2022-0072&partnerID = 40&md5 = bf954cdda1eb53c1a1d1cdc203959e25 . DOI: 10.1108/MEQ-03-2022-0072,   **@2022** | **1.000** |
|  | **795.** | Liu, B., Fu, W., Wang, W., Gao, Z., Li, R., Peng, L., Du, H., Chen, X. Research on Cobot Action Decision-Making Method Based on Intuitionistic Fuzzy Set and Game Theory (2022) IEEE Access, 10, pp. 103349-103363. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139423249&doi = 10.1109%2fACCESS.2022.3205305&partnerID = 40&md5 = fd3afa9f88d865554faa901a1d08c5e4 . DOI: 10.1109/ACCESS.2022.3205305,   **@2022** | **1.000** |
|  | **796.** | Liu, B., Jiao, S., Shen, Y., Chen, Y., Wu, G., Chen, S. A dynamic hybrid trust network-based dual-path feedback consensus model for multi-attribute group decision-making in intuitionistic fuzzy environment (2022) Information Fusion, 80, pp. 266-281. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119988371&doi = 10.1016%2fj.inffus.2021.09.020&partnerID = 40&md5 = 0cb480efda28f7e521d7da43f7039e6b . DOI: 10.1016/j.inffus.2021.09.020,   **@2022** | **1.000** |
|  | **797.** | Liu, C., Rani, P., Pachori, K. Sustainable circular supplier selection and evaluation in the manufacturing sector using Pythagorean fuzzy EDAS approach (2022) Journal of Enterprise Information Management, 35 (4-5), pp. 1040-1066. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116932461&doi = 10.1108%2fJEIM-04-2021-0187&partnerID = 40&md5 = 9eb8784337e4f568efed1ca965b4ddf6 . DOI: 10.1108/JEIM-04-2021-0187,   **@2022** | **1.000** |
|  | **798.** | Liu, F., Liu, T., Chen, Y.-R. A consensus building model in group decision making with non-reciprocal fuzzy preference relations (2022) Complex and Intelligent Systems, 8 (4), pp. 3231-3245. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126318684&doi = 10.1007%2fs40747-022-00675-z&partnerID = 40&md5 = 9e1d060daf1f141dbdcc414780124f06 . DOI: 10.1007/s40747-022-00675-z,   **@2022** | **1.000** |
|  | **799.** | Liu, F., Yang, H., Hu, Y.-K. A prioritization approach of non-reciprocal fuzzy preference relations and its extension (2022) Computers and Industrial Engineering, 168, art. no. 108076, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126284349&doi = 10.1016%2fj.cie.2022.108076&partnerID = 40&md5 = fe933975e55f1c1027243edb9103edb7 . DOI: 10.1016/j.cie.2022.108076,   **@2022** | **1.000** |
|  | **800.** | Liu, F., You, Q., Hu, Y., Pedrycz, W. Two flexibility degrees-driven consensus model in group decision making with intuitionistic fuzzy preference relations (2022) Information Fusion, 88, pp. 86-99. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135415495&doi = 10.1016%2fj.inffus.2022.07.012&partnerID = 40&md5 = 59879ad7076f61d9d84f6edfefb4fa7c . DOI: 10.1016/j.inffus.2022.07.012,   **@2022** | **1.000** |
|  | **801.** | Liu, J., Luo, S.-H. Probabilistic hesitant Fermatean fuzzy extension MULTIMOORA method for evaluation of regional green restoration level [面向区域绿色修复水平评价的概率犹豫Fermatean 模糊拓展MULTIMOORA方法] (2022) Kongzhi yu Juece/Control and Decision, 37 (10), pp. 2685-2695. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139386297&doi = 10.13195%2fj.kzyjc.2021.0437&partnerID = 40&md5 = 6509f53f74097b5005e61fee73a1cc92 . DOI: 10.13195/j.kzyjc.2021.0437,   **@2022** | **1.000** |
|  | **802.** | Liu, J., Mai, J., Li, H., Huang, B., Liu, Y. On three perspectives for deriving three-way decision with linguistic intuitionistic fuzzy information (2022) Information Sciences, 588, pp. 350-380. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122390333&doi = 10.1016%2fj.ins.2021.12.072&partnerID = 40&md5 = 9731cb0da41a5d0aa5799a8675da08f6 . DOI: 10.1016/j.ins.2021.12.072,   **@2022** | **1.000** |
|  | **803.** | Liu, J.-B., Ali, S., Mahmood, M.K., Mateen, M.H. On m-polar Diophantine Fuzzy N-soft Set with Applications (2022) Combinatorial Chemistry and High Throughput Screening, 25 (3), pp. 536-546. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123647215&doi = 10.2174%2f1386207323666201230092354&partnerID = 40&md5 = b895e391ae5ce2527d4129be9d866614 . DOI: 10.2174/1386207323666201230092354,   **@2022** | **1.000** |
|  | **804.** | Liu, M. Computer-based multi-source system (2022) Proceedings of SPIE - The International Society for Optical Engineering, 12453, art. no. 124530Q, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142482196&doi = 10.1117%2f12.2659589&partnerID = 40&md5 = a6f297db8d32840f01d3f2fc933a3bbe . DOI: 10.1117/12.2659589,   **@2022** | **1.000** |
|  | **805.** | Liu, M., Wang, X., Li, Y. Service supplier selection under fuzzy and stochastic uncertain environments (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1301-1315. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124647473&doi = 10.3233%2fJIFS-202657&partnerID = 40&md5 = 15c30b315eb43448d737bda4fb27dbfa . DOI: 10.3233/JIFS-202657,   **@2022** | **1.000** |
|  | **806.** | Liu, N., Wang, C. Notes on intuitionistic fuzzy soft ideals in BCK/BCI-algebras (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1123-1127. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131737219&doi = 10.3233%2fJIFS-212589&partnerID = 40&md5 = 8bb2979967d2517385f6833ce9f91124 . DOI: 10.3233/JIFS-212589,   **@2022** | **1.000** |
|  | **807.** | Liu, P., Li, Y., Wang, P. Consistency threshold- and score function-based multi-attribute decision-making with Q-rung orthopair fuzzy preference relations (2022) Information Sciences, 618, pp. 356-378. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141917548&doi = 10.1016%2fj.ins.2022.10.122&partnerID = 40&md5 = dc3a7871059c6f829396f2e8d09bbb60 . DOI: 10.1016/j.ins.2022.10.122,   **@2022** | **1.000** |
|  | **808.** | Liu, P., Naz, S., Akram, M., Muzammal, M. Group decision-making analysis based on linguistic q-rung orthopair fuzzy generalized point weighted aggregation operators (2022) International Journal of Machine Learning and Cybernetics, 13 (4), pp. 883-906. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117237279&doi = 10.1007%2fs13042-021-01425-2&partnerID = 40&md5 = e93826da9e6b4b3642d10f87673d64e3 . DOI: 10.1007/s13042-021-01425-2,   **@2022** | **1.000** |
|  | **809.** | Liu, P., Pan, Q., Xu, H., Zhu, B. An Extended QUALIFLEX Method with Comprehensive Weight for Green Supplier Selection in Normal q-Rung Orthopair Fuzzy Environment (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2174-2202. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124159466&doi = 10.1007%2fs40815-021-01234-3&partnerID = 40&md5 = 150d32f5bc4fa27faf96ad1d051e2480 . DOI: 10.1007/s40815-021-01234-3,   **@2022** | **1.000** |
|  | **810.** | Liu, P., Wang, D. An Extended Taxonomy Method Based on Normal T-Spherical Fuzzy Numbers for Multiple-Attribute Decision-Making (2022) International Journal of Fuzzy Systems, 24 (1), pp. 73-90. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108298163&doi = 10.1007%2fs40815-021-01109-7&partnerID = 40&md5 = a8bed3b726cf83608680777d070061dd . DOI: 10.1007/s40815-021-01109-7,   **@2022** | **1.000** |
|  | **811.** | Liu, P., Wu, Y., Li, Y. Probabilistic Hesitant Fuzzy Taxonomy Method Based on Best–Worst-Method (BWM) and Indifference Threshold-Based Attribute Ratio Analysis (ITARA) for Multi-attributes Decision-Making (2022) International Journal of Fuzzy Systems, 24 (3), pp. 1301-1317. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124264899&doi = 10.1007%2fs40815-021-01206-7&partnerID = 40&md5 = e2116917c93fa9b9aeb1f1f93610bb42 . DOI: 10.1007/s40815-021-01206-7,   **@2022** | **1.000** |
|  | **812.** | Liu, Q. Evaluation and research on the logistics efficiency of agricultural products with intuitionistic fuzzy information (2022) International Journal of Knowledge-Based and Intelligent Engineering Systems, 26 (1), pp. 47-52. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132744927&doi = 10.3233%2fKES-220006&partnerID = 40&md5 = 4df83da527f2c4eb9527e476955cc904 . DOI: 10.3233/KES-220006,   **@2022** | **1.000** |
|  | **813.** | Liu, Q. TOPSIS Model for evaluating the corporate environmental performance under intuitionistic fuzzy environment (2022) International Journal of Knowledge-Based and Intelligent Engineering Systems, 26 (2), pp. 149-157. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140921630&doi = 10.3233%2fKES-220014&partnerID = 40&md5 = 5cbd1ec52afdb784e680bba29ba4e12b . DOI: 10.3233/KES-220014,   **@2022** | **1.000** |
|  | **814.** | Liu, S., Guo, Z. Probabilistic hesitant fuzzy multi-attribute decision-making method based on improved distance measurement (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 5953-5964. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140714492&doi = 10.3233%2fJIFS-213427&partnerID = 40&md5 = c3c5bb865b1eef2d8ecbd1d73baba370 . DOI: 10.3233/JIFS-213427,   **@2022** | **1.000** |
|  | **815.** | Liu, S., He, X., Chan, F.T.S., Wang, Z. An extended multi-criteria group decision-making method with psychological factors and bidirectional influence relation for emergency medical supplier selection (2022) Expert Systems with Applications, 202, art. no. 117414, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130396439&doi = 10.1016%2fj.eswa.2022.117414&partnerID = 40&md5 = a887d0215240d4c0fc2361faa80d469e . DOI: 10.1016/j.eswa.2022.117414,   **@2022** | **1.000** |
|  | **816.** | Liu, S., Jiang, R. Research on service quality evaluation of sports clubs with Pythagorean fuzzy information (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 343-354. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131754640&doi = 10.3233%2fJIFS-212229&partnerID = 40&md5 = 1c9f96abf58ca0fbcfe79717600d293c . DOI: 10.3233/JIFS-212229,   **@2022** | **1.000** |
|  | **817.** | Liu, S., Zhang, J., Niu, B., Liu, L., He, X. A novel hybrid multi-criteria group decision-making approach with intuitionistic fuzzy sets to design reverse supply chains for COVID-19 medical waste recycling channels (2022) Computers and Industrial Engineering, 169, art. no. 108228, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131122695&doi = 10.1016%2fj.cie.2022.108228&partnerID = 40&md5 = 3acd6b805160c7e87a3c884565e99ec9 . DOI: 10.1016/j.cie.2022.108228,   **@2022** | **1.000** |
|  | **818.** | Liu, W., Wang, Y. Research on the spatial optimal aggregation method of decision maker preference information based on Steiner-Weber point (2022) Computers and Industrial Engineering, 163, art. no. 107819, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120332685&doi = 10.1016%2fj.cie.2021.107819&partnerID = 40&md5 = a5117f018deb77d5ece37ce52a2570a4 . DOI: 10.1016/j.cie.2021.107819,   **@2022** | **1.000** |
|  | **819.** | Liu, X., Wang, Y., Wang, L. Sustainable competitiveness evaluation of container liners based on granular computing and social network group decision making (2022) International Journal of Machine Learning and Cybernetics, 13 (3), pp. 751-764. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104853672&doi = 10.1007%2fs13042-021-01325-5&partnerID = 40&md5 = 1e523babd5847d6527cba9c826fb6b2e . DOI: 10.1007/s13042-021-01325-5,   **@2022** | **1.000** |
|  | **820.** | Liu, X.-D., Wu, J., Zhang, S.-T., Wang, Z.-W., Garg, H. Extended Cumulative Residual Entropy for Emergency Group Decision-Making Under Probabilistic Hesitant Fuzzy Environment (2022) International Journal of Fuzzy Systems, 24 (1), pp. 159-179. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108313654&doi = 10.1007%2fs40815-021-01122-w&partnerID = 40&md5 = 10f38b4215b4820e4ce4845f0151513a . DOI: 10.1007/s40815-021-01122-w,   **@2022** | **1.000** |
|  | **821.** | Liu, Y., Bao, T., Zhao, D., Sang, H., Fu, B. Evaluation of Student-Perceived Service Quality in Higher Education for Sustainable Development: A Fuzzy TODIM-ERA Method (2022) Sustainability (Switzerland), 14 (8), art. no. 4761, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129195301&doi = 10.3390%2fsu14084761&partnerID = 40&md5 = 3e3f1e0d8463fa02090d76121c7b82ba . DOI: 10.3390/su14084761,   **@2022** | **1.000** |
|  | **822.** | Liu, Y., Wang, S., Liu, Q., Liu, D., Yang, Y., Dan, Y., Wu, W. Failure Risk Assessment of Coal Gasifier Based on the Integration of Bayesian Network and Trapezoidal Intuitionistic Fuzzy Number-Based Similarity Aggregation Method (TpIFN-SAM) (2022) Processes, 10 (9), art. no. 1863, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138690371&doi = 10.3390%2fpr10091863&partnerID = 40&md5 = cd87ff9a8bb7a0782ba1f479848e1016 . DOI: 10.3390/pr10091863,   **@2022** | **1.000** |
|  | **823.** | Liu, Y., Wang, S.-Y., Wu, X.-L., Liang, J. Analysis and Impact Evaluation of Entrepreneurs' Improvisational Behavior Trigger Patterns (2022) Mathematical Problems in Engineering, 2022, art. no. 9068240, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123614994&doi = 10.1155%2f2022%2f9068240&partnerID = 40&md5 = 8d57bf9700459fcfb573bd099d75fc9e . DOI: 10.1155/2022/9068240,   **@2022** | **1.000** |
|  | **824.** | Liu, Y., Wei, G., Liu, H., Xu, L. Group decision making for internet public opinion emergency based upon linguistic intuitionistic fuzzy information (2022) International Journal of Machine Learning and Cybernetics, 13 (3), pp. 579-594. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100094060&doi = 10.1007%2fs13042-020-01262-9&partnerID = 40&md5 = 57c489613500bae6eb3aa2ffe2c196b2 DOI: 10.1007/s13042-020-01262-9,   **@2022** | **1.000** |
|  | **825.** | Long, C.K., Van Hai, P., Tuan, T.M., Lan, L.T.H., Chuan, P.M., Son, L.H. A novel fuzzy knowledge graph pairs approach in decision making (2022) Multimedia Tools and Applications, 81 (18), pp. 26505-26534. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129000702&doi = 10.1007%2fs11042-022-13067-9&partnerID = 40&md5 = 1ff850234ddd507f1af0b879f4f937e3 . DOI: 10.1007/s11042-022-13067-9,   **@2022** | **1.000** |
|  | **826.** | Long, Y., Tang, M., Liao, H. Renewable energy source technology selection considering the empathetic preferences of experts in a cognitive fuzzy social participatory allocation network (2022) Technological Forecasting and Social Change, 175, art. no. 121317, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118718204&doi = 10.1016%2fj.techfore.2021.121317&partnerID = 40&md5 = a26a6d343e527081100b2100375f7b9f . DOI: 10.1016/j.techfore.2021.121317,   **@2022** | **1.000** |
|  | **827.** | Loor, M., Tapia-Rosero, A., De Tre, G. An Open-Source Software Library for Explainable Support Vector Machine Classification (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138771563&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882731&partnerID = 40&md5 = c5fef55146db9ce37dc058ee5797a341 . DOI: 10.1109/FUZZ-IEEE55066.2022.9882731,   **@2022** | **1.000** |
|  | **828.** | Lu, X., Lu, J., Yang, X., Chen, X. Assessment of Urban Mobility via a Pressure-State-Response (PSR) Model with the IVIF-AHP and FCE Methods: A Case Study of Beijing, China (2022) Sustainability (Switzerland), 14 (5), art. no. 3112, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126280779&doi = 10.3390%2fsu14053112&partnerID = 40&md5 = 1b390d82ad81df578aa0854facc2e115 . DOI: 10.3390/su14053112,   **@2022** | **1.000** |
|  | **829.** | Lu, Y., Fan, C., Fu, Q., Zhu, X., Li, W. Missile defense target threat assessment based on improved similarity measure and information entropy of IFRS [基于改进IFRS相似度和信息熵的反导作战目标威胁评估] (2022) Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, 44 (4), pp. 1230-1238. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128307185&doi = 10.12305%2fj.issn.1001-506X.2022.04.20&partnerID = 40&md5 = 5fc5118a197ecb559065c790481da8a5 . DOI: 10.12305/j.issn.1001-506X.2022.04.20,   **@2022** | **1.000** |
|  | **830.** | Lu, Y., Li, N., Lin, H., Zheng, H., Li, X., Zou, L. A Multiple and Multidimensional Linguistic Truth-Valued Reasoning Method and its Application in Multimedia Teaching Evaluation (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 34, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130822944&doi = 10.1007%2fs44196-022-00085-6&partnerID = 40&md5 = 705ad3abec968aa65ed526379e7b95b0 . DOI: 10.1007/s44196-022-00085-6,   **@2022** | **1.000** |
|  | **831.** | Lu, Z., Zhang, Y., Xu, L. Quality control decision of government procurement of elderly care service based on multi-index fusion of Pythagoras TOPSIS: Perspective of complex network (2022) Managerial and Decision Economics, 43 (6), pp. 1773-1791. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118957375&doi = 10.1002%2fmde.3488&partnerID = 40&md5 = 2f7dd5d5239ec53dd9485dc22c53ef88 . DOI: 10.1002/mde.3488,   **@2022** | **1.000** |
|  | **832.** | Ludi Jancy Jenifer, K., Helen, M. Distance and Trigonometric Similarity Measures in Bipolar Intuitionistic Fuzzy Environment (2022) AIP Conference Proceedings, 2481, art. no. 040010, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142519292&doi = 10.1063%2f5.0106686&partnerID = 40&md5 = 2889c52d9af75112c8cd77ee2a0e56cc . DOI: 10.1063/5.0106686,   **@2022** | **1.000** |
|  | **833.** | Luo, M., Li, W., Shi, H. The Relationship between Fuzzy Reasoning Methods Based on Intuitionistic Fuzzy Sets and Interval-Valued Fuzzy Sets (2022) Axioms, 11 (8), art. no. 419, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137355425&doi = 10.3390%2faxioms11080419&partnerID = 40&md5 = 639d2e14def2163448e15538e5f981e8 . DOI: 10.3390/axioms11080419,   **@2022** | **1.000** |
|  | **834.** | Luo, M., Zhang, G., Wu, L. A novel distance between single valued neutrosophic sets and its application in pattern recognition (2022) Soft Computing, 26 (21), pp. 11129-11137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137486277&doi = 10.1007%2fs00500-022-07407-y&partnerID = 40&md5 = 365f53b1ad27a65a52559c6129d7a11a . DOI: 10.1007/s00500-022-07407-y,   **@2022** | **1.000** |
|  | **835.** | Luo, S., Liu, J. An innovative index system and HFFS-MULTIMOORA method based group decision-making framework for regional green development level evaluation (2022) Expert Systems with Applications, 189, art. no. 116090, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118331026&doi = 10.1016%2fj.eswa.2021.116090&partnerID = 40&md5 = 12cdcd028ea6b37c3d260fc520616ec3 . DOI: 10.1016/j.eswa.2021.116090,   **@2022** | **1.000** |
|  | **836.** | Lv, W., Zeng, S., Zhou, J., Li, T., Koe, A.S.V. Interval-valued Pythagorean fuzzy linguistic KPCA model based on TOPSIS and its application for emergency group decision making (2022) International Journal of Intelligent Systems, 37 (9), pp. 6415-6437. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125056860&doi = 10.1002%2fint.22849&partnerID = 40&md5 = 24a878b94d8419dd98cf0f22397e78d7 . DOI: 10.1002/int.22849,   **@2022** | **1.000** |
|  | **837.** | Ma, X., Gong, Z., Wei, G., Herrera-Viedma, E. A New Consensus Model Based on Trust Interactive Weights for Intuitionistic Group Decision Making in Social Networks (2022) IEEE Transactions on Cybernetics, 52 (12), pp. 13106-13119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113294033&doi = 10.1109%2fTCYB.2021.3100849&partnerID = 40&md5 = a953b48c50be7313a5452854385f7af9 . DOI: 10.1109/TCYB.2021.3100849,   **@2022** | **1.000** |
|  | **838.** | Madasi, J.D., Khan, S., Kausar, N., Pamucar, D., Addis, G.M., Gulistan, M. A Novel Decision-Making Process in the Environment of Generalized Version of Fuzzy Sets for the Selection of Energy Source (2022) Advances in Mathematical Physics, 2022, art. no. 7057639, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137854253&doi = 10.1155%2f2022%2f7057639&partnerID = 40&md5 = ed9c775dbfcc87aafa4c5ab70cf4adbf . DOI: 10.1155/2022/7057639,   **@2022** | **1.000** |
|  | **839.** | Madasi, J.D., Khan, S., Kausar, N., Pamucar, D., Gulistan, M., Sorowen, B. N-Cubic q -Rung Orthopair Fuzzy Sets: Analysis of the Use of Mobile App in the Education Sector (2022) Computational Intelligence and Neuroscience, 2022, art. no. 9984314, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139414361&doi = 10.1155%2f2022%2f9984314&partnerID = 40&md5 = 4cc0879dd41e830a72ac61decd6aecf3 . DOI: 10.1155/2022/9984314,   **@2022** | **1.000** |
|  | **840.** | Madhumathi, T., Nirmala Irudayam, F. Neutrosophic Orbit Continuous Mappings (2022) Neutrosophic Sets and Systems, 50, pp. 287-308. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135260449&partnerID = 40&md5 = 5a8bb685759885b926bc8944a33fdbb8,   **@2022** | **1.000** |
|  | **841.** | Mahboob, A., Rashid, T., Sindhu, M.S. An optimization preference based approach with hesitant intuitionistic linguistic distribution in group decision making (2022) Expert Systems with Applications, 187, art. no. 115965, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116613859&doi = 10.1016%2fj.eswa.2021.115965&partnerID = 40&md5 = 38e473cbf090ee19364fec75f83dd9cc . DOI: 10.1016/j.eswa.2021.115965,   **@2022** | **1.000** |
|  | **842.** | Mahdiraji, H.A., Kamardi, A.A., Beheshti, M., Hajiagha, S.H.R., Rocha-Lona, L. Analysing supply chain coordination mechanisms dealing with repurposing challenges during Covid-19 pandemic in an emerging economy: a multi-layer decision making approach (2022) Operations Management Research, 15 (3-4), pp. 1341-1360. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130714859&doi = 10.1007%2fs12063-021-00224-w&partnerID = 40&md5 = 18d3e20d719ac86604099a417498d19f . DOI: 10.1007/s12063-021-00224-w,   **@2022** | **1.000** |
|  | **843.** | Mahmood, T., Ali, Z. A method to multiattribute decision making problems under interaction aggregation operators based on complex Pythagorean fuzzy soft settings and their applications (2022) Computational and Applied Mathematics, 41 (6), art. no. 227, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133364392&doi = 10.1007%2fs40314-022-01888-1&partnerID = 40&md5 = 3e36cd84b99b0439eed6efa41887547d . DOI: 10.1007/s40314-022-01888-1,   **@2022** | **1.000** |
|  | **844.** | Mahmood, T., Ali, Z., Albaity, M. Aggregation Operators Based on Algebraic t-Norm and t-Conorm for Complex Linguistic Fuzzy Sets and Their Applications in Strategic Decision Making (2022) Symmetry, 14 (10), art. no. 1990, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140719874&doi = 10.3390%2fsym14101990&partnerID = 40&md5 = 92f37ff8fb3a7e85e8cc7c34982c7243 . DOI: 10.3390/sym14101990,   **@2022** | **1.000** |
|  | **845.** | Mahmood, T., Ali, Z., Aslam, M. Applications of complex picture fuzzy soft power aggregation operators in multi-attribute decision making (2022) Scientific Reports, 12 (1), art. no. 16449, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139265356&doi = 10.1038%2fs41598-022-20239-y&partnerID = 40&md5 = b3ff218711191e2f6e97e85a7f5a8676 . DOI: 10.1038/s41598-022-20239-y,   **@2022** | **1.000** |
|  | **846.** | Mahmood, T., Ali, Z., Awsar, A. Choquet-Frank aggregation operators based on q-rung orthopair fuzzy settings and their application in multi-attribute decision making (2022) Computational and Applied Mathematics, 41 (8), art. no. 358, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140224968&doi = 10.1007%2fs40314-022-02045-4&partnerID = 40&md5 = 95eeff342c5fc8f2c0fd6dbdf6b038a8 . DOI: 10.1007/s40314-022-02045-4,   **@2022** | **1.000** |
|  | **847.** | Mahmood, T., Ali, Z., Baupradist, S., Chinram, R. Analysis and Applications of Bonferroni Mean Operators and TOPSIS Method in Complete Cubic Intuitionistic Complex Fuzzy Information Systems (2022) Symmetry, 14 (3), art. no. 533, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126452422&doi = 10.3390%2fsym14030533&partnerID = 40&md5 = 30d6bb9f16dec8e1a4aedab07d2c3a64 . DOI: 10.3390/sym14030533,   **@2022** | **1.000** |
|  | **848.** | Mahmood, T., Ali, Z., Baupradist, S., Chinram, R. TOPSIS Method Based on Hamacher Choquet-Integral Aggregation Operators for Atanassov-Intuitionistic Fuzzy Sets and Their Applications in Decision-Making (2022) Axioms, 11 (12), art. no. 715, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144719058&doi = 10.3390%2faxioms11120715&partnerID = 40&md5 = 52a57845a9de023f1aa96e8567e2961e DOI: 10.3390/axioms11120715,   **@2022** | **1.000** |
|  | **849.** | Mahmood, T., Ali, Z., Rehman, U.U., Aslam, M. An Advanced Study on the Bonferroni Mean Operators for Managing Cubic Intuitionistic Complex Fuzzy Soft Settings and Their Applications in Decision Making (2022) IEEE Access, 10, pp. 58689-58721. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129185246&doi = 10.1109%2fACCESS.2022.3169862&partnerID = 40&md5 = 1583d3fda637c48dece665f148b4b9cd . DOI: 10.1109/ACCESS.2022.3169862,   **@2022** | **1.000** |
|  | **850.** | Mahmood, T., Ali, Z., Ullah, K., Khan, Q., AlSalman, H., Gumaei, A., Rahman, Sk.Md.M. Complex pythagorean fuzzy aggregation operators based on confidence levels and their applications (2022) Mathematical Biosciences and Engineering, 19 (1), pp. 1078-1107. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121466151&doi = 10.3934%2fmbe.2022050&partnerID = 40&md5 = bdaf40b7a98efdba2f049dd3ed44e24d . DOI: 10.3934/mbe.2022050,   **@2022** | **1.000** |
|  | **851.** | Mahmood, T., Haleemzai, I., Ali, Z., Pamucar, D., Marinkovic, D. Power muirhead mean operators for interval-valued linear diophantine fuzzy sets and their application in decision-making strategies (2022) Mathematics, 10 (1), art. no. 70, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121868338&doi = 10.3390%2fmath10010070&partnerID = 40&md5 = 59b6455e3faecb5d38d0bc4a70f86967 . DOI: 10.3390/math10010070,   **@2022** | **1.000** |
|  | **852.** | Mahmood, T., Izatmand, Ali, Z., Panityakul, T. A method to multi-attribute decision making problems by using heronian mean operators based on linear diophantine uncertain linguistic settings (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5291-5319. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129819211&doi = 10.3233%2fJIFS-211839&partnerID = 40&md5 = c8e530f9956b72c8334fd14d492fb176 . DOI: 10.3233/JIFS-211839,   **@2022** | **1.000** |
|  | **853.** | Mahmood, T., Rehman, U. A method to multi-attribute decision making technique based on Dombi aggregation operators under bipolar complex fuzzy information (2022) Computational and Applied Mathematics, 41 (1), art. no. 47, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122764454&doi = 10.1007%2fs40314-021-01735-9&partnerID = 40&md5 = 8994fa055efd4958ef2f3772fccdb91c . DOI: 10.1007/s40314-021-01735-9,   **@2022** | **1.000** |
|  | **854.** | Mahmood, T., Rehman, U.U., Ahmmad, J., Santos-García, G. Bipolar complex fuzzy hamacher aggregation operators and their applications in multi-attribute decision making (2022) Mathematics, 10 (1), art. no. 23, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121602314&doi = 10.3390%2fmath10010023&partnerID = 40&md5 = 7bee26f2e4e6e355fabb51f72ac25cf3 . DOI: 10.3390/math10010023,   **@2022** | **1.000** |
|  | **855.** | Mahmood, T., Rehman, U.U., Jaleel, A., Ahmmad, J., Chinram, R. Bipolar Complex Fuzzy Soft Sets and Their Applications in Decision-Making (2022) Mathematics, 10 (7), art. no. 1048, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127547049&doi = 10.3390%2fmath10071048&partnerID = 40&md5 = 58fa9f8559adf6b21f3008dde31c360c . DOI: 10.3390/math10071048,   **@2022** | **1.000** |
|  | **856.** | Mahmood, T., ur Rehman, U. A novel approach towards bipolar complex fuzzy sets and their applications in generalized similarity measures (2022) International Journal of Intelligent Systems, 37 (1), pp. 535-567. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114743871&doi = 10.1002%2fint.22639&partnerID = 40&md5 = 23a78d355965e39c6ef09d4d790c35bf . DOI: 10.1002/int.22639,   **@2022** | **1.000** |
|  | **857.** | Mahmoodi, A.H., Sadjadi, S.J., Sadi-Nezhad, S., Soltani, R., Sobhani, F.M. Linguistic Z-number Muirhead mean operators and their applications in ethicalnancial portfolio selection (2022) Scientia Iranica, 29 (3E), pp. 1592-1621. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134408868&doi = 10.24200%2fsci.2020.53162.3086&partnerID = 40&md5 = 88cc71be1dcdb70156d61135810e47e3 . DOI: 10.24200/sci.2020.53162.3086,   **@2022** | **1.000** |
|  | **858.** | Mahnaz, S., Ali, J., Malik, M.G.A., Bashir, Z. T-Spherical Fuzzy Frank Aggregation Operators and Their Application to Decision Making with Unknown Weight Information (2022) IEEE Access, 10, pp. 7408-7438. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120090149&doi = 10.1109%2fACCESS.2021.3129807&partnerID = 40&md5 = 150715ec440f7d4f3597f3c62ffa6ffe . DOI: 10.1109/ACCESS.2021.3129807,   **@2022** | **1.000** |
|  | **859.** | Majumder, P., Smarandache, F. Analyzing the Sustainability of Industry Affected in COVID-19 Pandemic Scenario Using Cosine Similarity Measure under SVPNS and PNN Model (2022) International Journal of Neutrosophic Science, 19 (3), pp. 16-28. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142384981&doi = 10.54216%2fIJNS.190302&partnerID = 40&md5 = 835444955db6131c8e83dec6421300ea . DOI: 10.54216/IJNS.190302,   **@2022** | **1.000** |
|  | **860.** | Majumder, S.K. Atanassov’s intuitionistic anti fuzzy interior ideals of semigroups (2022) Palestine Journal of Mathematics, 11 (1), pp. 152-161. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119953470&partnerID = 40&md5 = ddd048602e1958f73e7fbbc63b49547c,   **@2022** | **1.000** |
|  | **861.** | Makwana, V.C., Soni, V.P., Patel, N.I., Sahni, M. Fuzzy Number – A New Hypothesis and Solution of Fuzzy Equations (2022) Mathematics and Statistics, 10 (1), pp. 176-186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123601077&doi = 10.13189%2fms.2022.100116&partnerID = 40&md5 = 8c59a97c44c01ee8d75ac74a4ec61c33 . DOI: 10.13189/ms.2022.100116,   **@2022** | **1.000** |
|  | **862.** | Mamites, I., Almerino, P., Sitoy, R., Atibing, N.M., Almerino, J.G., Cebe, D., Ybañez, R., Tandag, J., Villaganas, M.A., Lumayag, C., Plando, D., Añero, M., Acebes, H.M., Maturan, F., Evangelista, S.S., Aro, J.L., Himang, C., Ocampo, L. Factors Influencing Teaching Quality in Universities: Analyzing Causal Relationships Based on Neutrosophic DEMATEL (2022) Education Research International, 2022, art. no. 9475254, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129344245&doi = 10.1155%2f2022%2f9475254&partnerID = 40&md5 = 4bc3621e8252144e3a51f203f86653e3 . DOI: 10.1155/2022/9475254,   **@2022** | **1.000** |
|  | **863.** | Mandal, U., Seikh, M.R. Interval-valued Fermatean Fuzzy TOPSIS Method and Its Application to Sustainable Development Program (2022) Lecture Notes on Data Engineering and Communications Technologies, 111, pp. 783-796. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133543501&doi = 10.1007%2f978-981-16-9113-3\_57&partnerID = 40&md5 = 709f5a0251918416b2858dd1e5dc9f5b . DOI: 10.1007/978-981-16-9113-3\_57,   **@2022** | **1.000** |
|  | **864.** | Mangayarkkarasi, A.N., Jeyanthi, V., Jeyaraman, M., Shakila, V.B. Fixed Point Theorem of Weak Compatible Maps of Type (γ) in Neutrosophic Metric Space (2022) Neutrosophic Sets and Systems, 50, pp. 1-10. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135268528&partnerID = 40&md5 = a22bf1fd39c5438e9c89f7314a024875,   **@2022** | **1.000** |
|  | **865.** | Marsala, C. Attribute Ranking with Bipolar Information (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 345-356. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135004103&doi = 10.1007%2f978-3-031-08971-8\_29&partnerID = 40&md5 = a384922e9e4dfecafb5b777e22cc0730 . DOI: 10.1007/978-3-031-08971-8\_29,   **@2022** | **1.000** |
|  | **866.** | Martina, D.J.S., Deepa, G. Ranking of Interval Valued Neutrosophic Numbers by Qualitative and Quantitative Criteria (2022) Neutrosophic Sets and Systems, 51, pp. 848-860. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140627837&doi = 10.5281%2fzenodo.7135430&partnerID = 40&md5 = a191cc50df17a575f57f2bd467acb361 . DOI: 10.5281/zenodo.7135430,   **@2022** | **1.000** |
|  | **867.** | Martinis, A., Tzimos, D., Gerogiannis, V.C., Son, L.H. A Mutliple Stakeholders' Software Requirements Prioritization Approach based on Intuitionistic Fuzzy Sets (2022) CTISC 2022 - 2022 4th International Conference on Advances in Computer Technology, Information Science and Communications, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136958296&doi = 10.1109%2fCTISC54888.2022.9849773&partnerID = 40&md5 = 1a0108a4fa6de9fcb98257f594db91d7 . DOI: 10.1109/CTISC54888.2022.9849773,   **@2022** | **1.000** |
|  | **868.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **869.** | Matar, S.F., Hijab, A.A. Some properties of fuzzy neutrosophic generalized semi continuous mapping and alpha generalized continuous mapping [بعض خواص الدوال شبه المستمر المعممة النايتروسوفيك الضبابية والدوال آلفا المستمر المعممة - - النايتروسوفيك الضبابية] (2022) Baghdad Science Journal, 19 (3), pp. 536-541. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120776379&doi = 10.21123%2fBSJ.2022.19.3.0536&partnerID = 40&md5 = 4f43f1ed95b7c37726d1d80181051cf2 . DOI: 10.21123/BSJ.2022.19.3.0536,   **@2022** | **1.000** |
|  | **870.** | Md. Aman Mahbub, Md. Sahadat Hossain and M. Altab Hossain. On (r, s)-connectedness in intuitionistic fuzzy topological spaces. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 23–36. https://doi.org/10.7546/nifs.2022.28.1.23-36,   **@2022** | **1.000** |
|  | **871.** | Meenakshi (2022). Multi-Spatial Analysis and Its Applications to Data Mining. PhD Thesis, South Asian University, New Delhi, India.,   **@2022** | **1.000** |
|  | **872.** | Mehmood, A., Abdullah, S., Park, C. A New Approach to Vague Soft Bi-Topological Spaces (2022) CMES - Computer Modeling in Engineering and Sciences, 131 (1), pp. 411-428. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124257742&doi = 10.32604%2fcmes.2022.016967&partnerID = 40&md5 = 084da940cfcc5e9b9e405896c7f14802 . DOI: 10.32604/cmes.2022.016967,   **@2022** | **1.000** |
|  | **873.** | Mehmood, A., Afzal, F., Khan, M.I., Abdullah, S., Gul, S. Neutrosophic Soft Quad Structures Concerning Neutrosophic Soft Points (2022) Mathematical Problems in Engineering, 2022, art. no. 8483632, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124103662&doi = 10.1155%2f2022%2f8483632&partnerID = 40&md5 = b3c38939a18ab7509458d47b0b7ad2fd . DOI: 10.1155/2022/8483632,   **@2022** | **1.000** |
|  | **874.** | Mehmood, A., Al Ghour, S., Abdullah, S., Park, C., Rye Lee, J. A new approach to vague soft toplogical structures concerning soft points (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1483-1499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124672463&doi = 10.3233%2fJIFS-210828&partnerID = 40&md5 = 6f11984f464367b42c7b5ed99f9bb8ab . DOI: 10.3233/JIFS-210828,   **@2022** | **1.000** |
|  | **875.** | Mehmood, A., Al Ghour, S., Afzal, F., Nordo, G., Saleem, N. Comprehensive note on characterization of neutrosophic soft P-open sets in neutrosophic soft quad-topological space (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1519-1540. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131760411&doi = 10.3233%2fJIFS-212547&partnerID = 40&md5 = 75e1cfbad9161114fc2a6d68a1563558 . DOI: 10.3233/JIFS-212547,   **@2022** | **1.000** |
|  | **876.** | Mehmood, A., Al Ghour, S., Imran Khan, M., Afzal, F., Ishfaq, M., Qureshi, H. Neutrosophic soft bi-topological structures concerning some special neutrosophic soft open sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 125-142. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131769542&doi = 10.3233%2fJIFS-211492&partnerID = 40&md5 = 3dd844a68ded8b702393a92504b54405 . DOI: 10.3233/JIFS-211492,   **@2022** | **1.000** |
|  | **877.** | Mehmood, M.A., Bashir, S. Extended Transportation Models Based on Picture Fuzzy Sets (2022) Mathematical Problems in Engineering, 2022, art. no. 6518976, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133974156&doi = 10.1155%2f2022%2f6518976&partnerID = 40&md5 = f17a52962d7ed4f1a5dd3d98a7274969 . DOI: 10.1155/2022/6518976,   **@2022** | **1.000** |
|  | **878.** | Menekse, A., Akdag, H.C. A novel interval-valued spherical fuzzy CODAS: Reopening readiness evaluation of academic units in the era of COVID-19 (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6461-6476. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140709767&doi = 10.3233%2fJIFS-220468&partnerID = 40&md5 = 6a3250718b834a86ab9530b811ceaa45 . DOI: 10.3233/JIFS-220468,   **@2022** | **1.000** |
|  | **879.** | Menekşe, A., Camgöz Akdağ, H. Distance education tool selection using novel spherical fuzzy AHP EDAS (2022) Soft Computing, 26 (4), pp. 1617-1635. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123480805&doi = 10.1007%2fs00500-022-06763-z&partnerID = 40&md5 = e52ad15ac746bdad9b7e9c5b37d97226 . DOI: 10.1007/s00500-022-06763-z,   **@2022** | **1.000** |
|  | **880.** | Meng, L., Chonghui, Z., Chenhong, Y., Yujing, Y. Knowledge diffusion trajectories in the Pythagorean fuzzy field based on main path analysis (2022) International Journal of Intelligent Computing and Cybernetics, 15 (1), pp. 124-143. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114458777&doi = 10.1108%2fIJICC-06-2021-0128&partnerID = 40&md5 = 4ca5aa8aa0efd2c071cd02016d1f0fc4 . DOI: 10.1108/IJICC-06-2021-0128,   **@2022** | **1.000** |
|  | **881.** | Mesiar, R., Kolesárová, A., Senapati, T. Aggregation on lattices isomorphic to the lattice of closed subintervals of the real unit interval (2022) Fuzzy Sets and Systems, 441, pp. 262-278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125501716&doi = 10.1016%2fj.fss.2022.02.013&partnerID = 40&md5 = 32931308b3b28dabb51014b830c7baca . DOI: 10.1016/j.fss.2022.02.013,   **@2022** | **1.000** |
|  | **882.** | Mesiar, R., Stupňanová, A., Jin, L. Bipolar ordered weighted averages: BIOWA operators (2022) Fuzzy Sets and Systems, 433, pp. 108-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100658683&doi = 10.1016%2fj.fss.2021.01.010&partnerID = 40&md5 = ea29a7827bb62f2a0bd7749162c19ca1 . DOI: 10.1016/j.fss.2021.01.010,   **@2022** | **1.000** |
|  | **883.** | Miari, M., Anan, M.T., Zeina, M.B. Single Valued Neutrosophic Kruskal-Wallis and Mann Whitney Tests (2022) Neutrosophic Sets and Systems, 51, pp. 948-957. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140574521&doi = 10.5281%2fzenodo.7163297&partnerID = 40&md5 = e70791fcff42125bf5b1d0fe1ed4a69a . DOI: 10.5281/zenodo.7163297,   **@2022** | **1.000** |
|  | **884.** | Midrar, T., Khan, S., Abdullah, S., Botmart, T. Entropy based extended TOPOSIS method for MCDM problem with fuzzy credibility numbers (2022) AIMS Mathematics, 7 (9), pp. 17286-17312. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134627448&doi = 10.3934%2fmath.2022952&partnerID = 40&md5 = 2ca9b278a812b2db160647584cc50ea1 . DOI: 10.3934/math.2022952,   **@2022** | **1.000** |
|  | **885.** | Ming, C., Yu, X., Zhang, B., Yang, W. A patent infringement early-warning methodology based on intuitionistic fuzzy sets: A case study of Huawei (2022) Advanced Engineering Informatics, 54, art. no. 101811, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142741146&doi = 10.1016%2fj.aei.2022.101811&partnerID = 40&md5 = 176cbc4f0b878d0179886417795c9dd4 . DOI: 10.1016/j.aei.2022.101811,   **@2022** | **1.000** |
|  | **886.** | Minglin, J., Ren, H. Risk Priority Evaluation for Power Transformer Parts Based on Intuitionistic Fuzzy Preference Selection Index Method (2022) Mathematical Problems in Engineering, 2022, art. no. 8366893, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139294828&doi = 10.1155%2f2022%2f8366893&partnerID = 40&md5 = 3e984950311209f072fa5d7e10fc8cca . DOI: 10.1155/2022/8366893,   **@2022** | **1.000** |
|  | **887.** | Mishra, A.R., Liu, P., Rani, P. COPRAS method based on interval-valued hesitant Fermatean fuzzy sets and its application in selecting desalination technology (2022) Applied Soft Computing, 119, art. no. 108570, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124618307&doi = 10.1016%2fj.asoc.2022.108570&partnerID = 40&md5 = ddc5e1d81ba3d04286f0f91dc1f4f50a . DOI: 10.1016/j.asoc.2022.108570,   **@2022** | **1.000** |
|  | **888.** | Mishra, A.R., Pamučar, D., Hezam, I.M., Chakrabortty, R.K., Rani, P., Božanić, D., Ćirović, G. Interval-Valued Pythagorean Fuzzy Similarity Measure-Based Complex Proportional Assessment Method for Waste-to-Energy Technology Selection (2022) Processes, 10 (5), art. no. 1015, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130905028&doi = 10.3390%2fpr10051015&partnerID = 40&md5 = f598a99386e6177045ff0262a5caf8da . DOI: 10.3390/pr10051015,   **@2022** | **1.000** |
|  | **889.** | Mishra, A.R., Rani, P., Cavallaro, F., Mardani, A. A similarity measure-based Pythagorean fuzzy additive ratio assessment approach and its application to multi-criteria sustainable biomass crop selection (2022) Applied Soft Computing, 125, art. no. 109201, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133548300&doi = 10.1016%2fj.asoc.2022.109201&partnerID = 40&md5 = 935b2b2691e9cb1d15f5d0645c089cff . DOI: 10.1016/j.asoc.2022.109201,   **@2022** | **1.000** |
|  | **890.** | Mishra, A.R., Rani, P., Pandey, K. Fermatean fuzzy CRITIC-EDAS approach for the selection of sustainable third-party reverse logistics providers using improved generalized score function (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (1), pp. 295-311. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100702678&doi = 10.1007%2fs12652-021-02902-w&partnerID = 40&md5 = 825b7737e381b17ade8792a7ace2d2c4 . DOI: 10.1007/s12652-021-02902-w,   **@2022** | **1.000** |
|  | **891.** | Mishra, A.R., Rani, P., Saha, A., Senapati, T., Hezam, I.M., Yager, R.R. Fermatean fuzzy copula aggregation operators and similarity measures-based complex proportional assessment approach for renewable energy source selection (2022) Complex and Intelligent Systems, 8 (6), pp. 5223-5248. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134245023&doi = 10.1007%2fs40747-022-00743-4&partnerID = 40&md5 = a907df62e0c9c06de54b5ee52460c940 . DOI: 10.1007/s40747-022-00743-4,   **@2022** | **1.000** |
|  | **892.** | Mishra, A.R., Saha, A., Rani, P., Hezam, I.M., Shrivastava, R., Smarandache, F. An Integrated Decision Support Framework Using Single-Valued-MEREC-MULTIMOORA for Low Carbon Tourism Strategy Assessment (2022) IEEE Access, 10, pp. 24411-24432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125710953&doi = 10.1109%2fACCESS.2022.3155171&partnerID = 40&md5 = 4484f452fcbbf53b878116f990808dee . DOI: 10.1109/ACCESS.2022.3155171,   **@2022** | **1.000** |
|  | **893.** | Mishra, A.R., Tripathi, D.K., Cavallaro, F., Rani, P., Nigam, S.K., Mardani, A. Assessment of Battery Energy Storage Systems Using the Intuitionistic Fuzzy Removal Effects of Criteria and the Measurement of Alternatives and Ranking Based on Compromise Solution Method (2022) Energies, 15 (20), art. no. 7782, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140633811&doi = 10.3390%2fen15207782&partnerID = 40&md5 = 7ef65da6bbeba5370d305bfd35b07db2 . DOI: 10.3390/en15207782,   **@2022** | **1.000** |
|  | **894.** | Močkoř, J. Applications of Monads in Semiring-Valued Fuzzy Sets (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 320-331. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135040431&doi = 10.1007%2f978-3-031-08971-8\_27&partnerID = 40&md5 = fb2c1a438eb2774563c6f3c3dd4c6de9 . DOI: 10.1007/978-3-031-08971-8\_27,   **@2022** | **1.000** |
|  | **895.** | Močkoř, J., Hurtik, P., Hýnar, D. Rough Semiring-Valued Fuzzy Sets with Application (2022) Mathematics, 10 (13), art. no. 2274, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133618701&doi = 10.3390%2fmath10132274&partnerID = 40&md5 = 8dfb9eb2a0c4f1ad4092a78165aab4ca . DOI: 10.3390/math10132274,   **@2022** | **1.000** |
|  | **896.** | Mohammad, M.M.S., Abdullah, S., Al-Shomrani, M.M. Some Linear Diophantine Fuzzy Similarity Measures and Their Application in Decision Making Problem (2022) IEEE Access, 10, pp. 29859-29877. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125315374&doi = 10.1109%2fACCESS.2022.3151684&partnerID = 40&md5 = 8e56c7839225033674ccd983747afef4 . DOI: 10.1109/ACCESS.2022.3151684,   **@2022** | **1.000** |
|  | **897.** | Mohanta, K.K., Sharanappa, D.S., Dabke, D., Mishra, L.N., Mishra, V.N. Data envelopment analysis in the context of spherical fuzzy inputs and outputs (2022) European Journal of Pure and Applied Mathematics, 15 (3), pp. 1158-1179. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135907869&doi = 10.29020%2fnybg.ejpam.v15i3.4391&partnerID = 40&md5 = dc75cb2020d2661031a3e0b4332e6c12 . DOI: 10.29020/nybg.ejpam.v15i3.4391,   **@2022** | **1.000** |
|  | **898.** | Mohanty, R.K., Tripathy, B.K., Parida, S.C. Decision Making on Covid-19 Containment Zones’ Lockdown Exit Process Using Fuzzy Soft Set Model (2022) Smart Innovation, Systems and Technologies, 281, pp. 375-383. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130339112&doi = 10.1007%2f978-981-16-9447-9\_29&partnerID = 40&md5 = 27e4d02537127deef02a71fb25425a67 . DOI: 10.1007/978-981-16-9447-9\_29,   **@2022** | **1.000** |
|  | **899.** | Mollalign, D., Mushi, A., Guta, B. Solving Multi-Objective Multilevel Programming problems using two-phase Intuitionistic Fuzzy Goal Programming method (2022) Journal of Computational Science, 63, art. no. 101786, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135388160&doi = 10.1016%2fj.jocs.2022.101786&partnerID = 40&md5 = f20f5bf09faabd6084fd15aa826fddd7 . DOI: 10.1016/j.jocs.2022.101786,   **@2022** | **1.000** |
|  | **900.** | Mondal, A., Roy, S.K. Application of Choquet integral in interval type-2 Pythagorean fuzzy sustainable supply chain management under risk (2022) International Journal of Intelligent Systems, 37 (1), pp. 217-263. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114047317&doi = 10.1002%2fint.22623&partnerID = 40&md5 = 29a81203c8855ac9578af1bee7f44ac6 . DOI: 10.1002/int.22623,   **@2022** | **1.000** |
|  | **901.** | Moshahary, J. Bitopological spaces in the context of pythagorean fuzzy set (2022) Afrika Matematika, 33 (1), art. no. 29, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125537234&doi = 10.1007%2fs13370-022-00967-0&partnerID = 40&md5 = b72f2781916fe196ec018b4fdb5f6954 . DOI: 10.1007/s13370-022-00967-0,   **@2022** | **1.000** |
|  | **902.** | Muhammad, S., Ali, R., Abdullah, S., Okyere, S. A New Approach to Decision-Making Problem under Complex Pythagorean Fuzzy Information (2022) Complexity, 2022, art. no. 8635521, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140040602&doi = 10.1155%2f2022%2f8635521&partnerID = 40&md5 = fa66c06996ad0d8e99482fca838646ea . DOI: 10.1155/2022/8635521,   **@2022** | **1.000** |
|  | **903.** | Muhiuddin, G., Abughazalah, N., Aljuhani, A., Balamurugan, M. Tripolar Picture Fuzzy Ideals of BCK-Algebras (2022) Symmetry, 14 (8), art. no. 1562, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137411100&doi = 10.3390%2fsym14081562&partnerID = 40&md5 = e6fc60fc6a5fc43e5691b0a92846d096 . DOI: 10.3390/sym14081562,   **@2022** | **1.000** |
|  | **904.** | Muhiuddin, G., Hameed, S., Maryam, A., Ahmad, U. Cubic Pythagorean Fuzzy Graphs (2022) Journal of Mathematics, 2022, art. no. 1144666, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133960487&doi = 10.1155%2f2022%2f1144666&partnerID = 40&md5 = acc19cbc59e1bf047efbca5c30019f53 . DOI: 10.1155/2022/1144666,   **@2022** | **1.000** |
|  | **905.** | Muhiuddin, G., Hameed, S., Rasheed, A., Ahmad, U. Cubic Planar Graph and Its Application to Road Network (2022) Mathematical Problems in Engineering, 2022, art. no. 5251627, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135200586&doi = 10.1155%2f2022%2f5251627&partnerID = 40&md5 = 58f78fa6b375ca7908d38b46e53f862b . DOI: 10.1155/2022/5251627,   **@2022** | **1.000** |
|  | **906.** | Muhiuddin, G., Porselvi, K., Elavarasan, B., Al-Kadi, D. Neutrosophic κ-Structures in Ordered Semigroups (2022) CMES - Computer Modeling in Engineering and Sciences, 130 (3), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123784309&doi = 10.32604%2fcmes.2022.018615&partnerID = 40&md5 = 7f54e610180e9d63f94b51b368b96fda . DOI: 10.32604/cmes.2022.018615,   **@2022** | **1.000** |
|  | **907.** | Muhiuddin, G., Talebi, A.A., Sadati, S.H., Rashmanlou, H. New concepts of domination in cubic graphs with application (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 841-857. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131737086&doi = 10.3233%2fJIFS-212534&partnerID = 40&md5 = 693aa2ed928358e82e4fb79f86d12445 . DOI: 10.3233/JIFS-212534,   **@2022** | **1.000** |
|  | **908.** | Mukherjee, A., Mukherjee, A. Interval-Valued Intuitionistic Fuzzy Soft Rough Approximation Operators and Their Applications in Decision Making Problem (2022) Annals of Data Science, 9 (3), pp. 611-625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124300363&doi = 10.1007%2fs40745-022-00370-3&partnerID = 40&md5 = ff6b16100d366cc5687ffe711738c86d . DOI: 10.1007/s40745-022-00370-3,   **@2022** | **1.000** |
|  | **909.** | Mullai, M., Broumi, S., Santhi, P.K. Inverse Dominating Set in Neutrosophic Graphs (2022) International Journal of Neutrosophic Science, 18 (3), pp. 104-110. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131250860&doi = 10.54216%2fIJNS.180309&partnerID = 40&md5 = dffbf9afa30d41b33bc74071cb2948d7 . DOI: 10.54216/IJNS.180309,   **@2022** | **1.000** |
|  | **910.** | Munde, A. Pythagorean Fuzzy Information Measure with Application to Multicriteria Decision Making (2022) Lecture Notes on Data Engineering and Communications Technologies, 114, pp. 79-85. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133669902&doi = 10.1007%2f978-981-16-9416-5\_6&partnerID = 40&md5 = d9b2e0b45c3f54262892c4a6da30ec79 . DOI: 10.1007/978-981-16-9416-5\_6,   **@2022** | **1.000** |
|  | **911.** | Munde, A., Arora, H.D. A Theoretical Approach of Information Measure for Pythagorean Fuzzy Sets (2022) Smart Innovation, Systems and Technologies, 251, pp. 1-7. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123273041&doi = 10.1007%2f978-981-16-3945-6\_1&partnerID = 40&md5 = 9bb8863839089271e410e397fb6962bb . DOI: 10.1007/978-981-16-3945-6\_1,   **@2022** | **1.000** |
|  | **912.** | Muneeza, Abdullah, S., Qiyas, M., Khan, M.A. Multi-criteria decision making based on intuitionistic cubic fuzzy numbers (2022) Granular Computing, 7 (1), pp. 217-227. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108006363&doi = 10.1007%2fs41066-021-00261-7&partnerID = 40&md5 = 90406a46f42397ff07c1bfc92c8102ba . DOI: 10.1007/s41066-021-00261-7,   **@2022** | **1.000** |
|  | **913.** | Muralikrishna, P., Saeid, A.B., Vinodkumar, R., Palani, G. An overview of cubic intuitionistic β—subalgebras (2022) Proyecciones, 41 (1), pp. 23-44. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124720083&doi = 10.22199%2fISSN.0717-6279-4929&partnerID = 40&md5 = 948d43e8c2182e434cb52f35c24a2fc0 . DOI: 10.22199/ISSN.0717-6279-4929,   **@2022** | **1.000** |
|  | **914.** | Muralikrishna, P., Saeid, A.B., Vinodkumar, R., Palani, G. β−Ideals of β−Subalgebras via Cubic Intuitionistic Set (2022) Thai Journal of Mathematics, 20 (3), pp. 1337-1352. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139484603&partnerID = 40&md5 = bd4fda0dd0ce38056f60fbe151e44928,   **@2022** | **1.000** |
|  | **915.** | Muralikrishna, P., Vinodkumar, R., Palani, G. Neutrosophic Cubic β-subalgebra (2022) Neutrosophic Sets and Systems, 48, pp. 417-432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128858451&partnerID = 40&md5 = 219d146487163095fcb75bb1175fad19,   **@2022** | **1.000** |
|  | **916.** | Muthumari, G., Narmada Devi, R. Types of Energy in Nover Top Graphs (2022) International Journal of Neutrosophic Science, 18 (4), pp. 247-269. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135518648&doi = 10.54216%2fIJNS.180422&partnerID = 40&md5 = b309a051dd120e84df8d830828808233 . DOI: 10.54216/IJNS.180422,   **@2022** | **1.000** |
|  | **917.** | Muthuraji, T., Silambarasan, I. Generalized Q-rung Orthopair Fuzzy Subgroups (2022) AIP Conference Proceedings, 2516, art. no. 020001, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144097764&doi = 10.1063%2f5.0109169&partnerID = 40&md5 = f450bacf3c663c2af8d5e267a50e0bdf . DOI: 10.1063/5.0109169,   **@2022** | **1.000** |
|  | **918.** | Naeem, M., Ali, J. A novel multi-criteria group decision-making method based on Aczel-Alsina spherical fuzzy aggregation operators: Application to evaluation of solar energy cells (2022) Physica Scripta, 97 (8), art. no. 085203, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133683325&doi = 10.1088%2f1402-4896%2fac7980&partnerID = 40&md5 = b22243337db3d4f142a06472fed9ee55 . DOI: 10.1088/1402-4896/ac7980,   **@2022** | **1.000** |
|  | **919.** | Naeem, M., Khan, A., Ashraf, S., Abdullah, S., Ayaz, M., Ghanmi, N. A novel decision making technique based on spherical hesitant fuzzy yager aggregation information: Application to treat parkinson’s disease (2022) AIMS Mathematics, 7 (2), pp. 1678-1706. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118249825&doi = 10.3934%2fmath.2022097&partnerID = 40&md5 = 7382ce9731e7bf7648bb8511163ca547 . DOI: 10.3934/math.2022097,   **@2022** | **1.000** |
|  | **920.** | Naeem, M., Khan, Y., Ashraf, S., Weera, W., Batool, B. A novel picture fuzzy Aczel-Alsina geometric aggregation information: Application to determining the factors affecting mango crops (2022) AIMS Mathematics, 7 (7), pp. 12264-12288. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129382664&doi = 10.3934%2fmath.2022681&partnerID = 40&md5 = de51419ee66bc7dc4dd12d1832ca05e9 . DOI: 10.3934/math.2022681,   **@2022** | **1.000** |
|  | **921.** | Naeem, M., Qiyas, M., Botmart, T., Abdullah, S., Khan, N. Complex Spherical Fuzzy Decision Support System Based on Entropy Measure and Power Operator (2022) Journal of Function Spaces, 2022, art. no. 8315733, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127052829&doi = 10.1155%2f2022%2f8315733&partnerID = 40&md5 = b657f6ae13cd8e0a058ff48b7be9de43 . DOI: 10.1155/2022/8315733,   **@2022** | **1.000** |
|  | **922.** | Naeem, T., Jamil, M.K., Fahd, K.M., Alameri, A. Wiener Index of Intuitionistic Fuzzy Graphs with an Application to Transport Network Flow (2022) Complexity, 2022, art. no. 8016096, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130582681&doi = 10.1155%2f2022%2f8016096&partnerID = 40&md5 = 3645f594b098781b3f4c2d8d104f0ca8 . DOI: 10.1155/2022/8016096,   **@2022** | **1.000** |
|  | **923.** | Najafzade, F., Khoshfetrat, S., Saeidi, S. A cross-efficiency model using bargaining theory in a two-stage network DEA (2022) Computational and Applied Mathematics, 41 (7), art. no. 335, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139242317&doi = 10.1007%2fs40314-022-02027-6&partnerID = 40&md5 = d0f4f774c40497ab2dc41b975f9f05df . DOI: 10.1007/s40314-022-02027-6,   **@2022** | **1.000** |
|  | **924.** | Namburu, A., Srinivas Kumar, S., Srinivasa Reddy, E. Review of Set Theoretic Approaches to Magnetic Resonance Brain Image Segmentation (2022) IETE Journal of Research, 68 (1), pp. 350-367. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85065127034&doi = 10.1080%2f03772063.2019.1604176&partnerID = 40&md5 = b5e30c94d677fbb53128e7b2d36dcbad . DOI: 10.1080/03772063.2019.1604176,   **@2022** | **1.000** |
|  | **925.** | Nan, T.B., Zhang, H., He, Y. Pythagorean Fuzzy Full Implication Triple I Method and Its Application in Medical Diagnosis (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2250-2263. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126339994&doi = 10.1007%2fs40815-022-01261-8&partnerID = 40&md5 = ccc4e6e16c9416203b835baf38027264 . DOI: 10.1007/s40815-022-01261-8,   **@2022** | **1.000** |
|  | **926.** | Nandhini, R., Amsaveni, D. Bipolar Complex Pythagorean Fuzzy Graphs (2022) Studies in Fuzziness and Soft Computing, 419, pp. 1-31. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128198542&doi = 10.1007%2f978-981-19-0471-4\_1&partnerID = 40&md5 = 36f268938e19c30b46b627ee5590d02d . DOI: 10.1007/978-981-19-0471-4\_1,   **@2022** | **1.000** |
|  | **927.** | Nandhini, R., Amsaveni, D. BIPOLAR INTUITIONISTIC FUZZY CK COMPACT SPACES (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (3), pp. 940-953. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134565756&partnerID = 40&md5 = d6856f80b1cc5b2e984db7963eb21719,   **@2022** | **1.000** |
|  | **928.** | Nandhini, R., Amsaveni, D. On bipolar complex intuitionistic fuzzy graphs (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (1), pp. 92-106. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123553258&partnerID = 40&md5 = 7f452e46d669a56eac61ba37b90192b7,   **@2022** | **1.000** |
|  | **929.** | Narayan Mishra, L., Raiz, M., Rathour, L., Narayan Mishra, V. TAUBERIAN THEOREMS FOR WEIGHTED MEANS OF DOUBLE SEQUENCES IN INTUITIONISTIC FUZZY NORMED SPACES (2022) Yugoslav Journal of Operations Research, 32 (3), pp. 377-388. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139161449&doi = 10.2298%2fYJOR210915005M&partnerID = 40&md5 = 2b08fa147e2098154c7e549f4d4bef47 . DOI: 10.2298/YJOR210915005M,   **@2022** | **1.000** |
|  | **930.** | Narayanamoorthy, S., Anuja, A., Brainy, J.V., Manirathinam, T., Pragathi, S., Parthasarathy, T.N., Kang, D. Assessment of the Solid Waste Disposal Method during COVID-19 Period Using the ELECTRE III Method in an Interval-Valued q-Rung Orthopair Fuzzy Approach (2022) CMES - Computer Modeling in Engineering and Sciences, 131 (3), pp. 1229-1261. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129574208&doi = 10.32604%2fcmes.2022.019442&partnerID = 40&md5 = 291112692bf570f5bdc26eb22e1d570e . DOI: 10.32604/cmes.2022.019442,   **@2022** | **1.000** |
|  | **931.** | Narayanamoorthy, S., Brainy, J.V., Sulaiman, R., Ferrara, M., Ahmadian, A., Kang, D. An integrated decision making approach for selecting a sustainable waste water treatment technology (2022) Chemosphere, 301, art. no. 134568, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129083249&doi = 10.1016%2fj.chemosphere.2022.134568&partnerID = 40&md5 = 0600982555351b70cb6997c20d7fffcc . DOI: 10.1016/j.chemosphere.2022.134568,   **@2022** | **1.000** |
|  | **932.** | Narayanamoorthy, S., Pragathi, S., Shutaywi, M., Ahmadian, A., Kang, D. Analysis of Vaccine efficacy during the COVID-19 pandemic period using CSF-ELECTRE-I approach (2022) Operations Research Perspectives, 9, art. no. 100251, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137044750&doi = 10.1016%2fj.orp.2022.100251&partnerID = 40&md5 = c15071fac170b2e0ffd948f92c6872e1 . DOI: 10.1016/j.orp.2022.100251,   **@2022** | **1.000** |
|  | **933.** | Narmada Devi, R., Muthumari, G. Dominating Energy in Neutrosophic Over Topologized Graphs (2022) AIP Conference Proceedings, 2516, art. no. 210010, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144110877&doi = 10.1063%2f5.0108812&partnerID = 40&md5 = e25e7d08ef3a725573b62705eafc37f6 . DOI: 10.1063/5.0108812,   **@2022** | **1.000** |
|  | **934.** | Narmadhagnanam, R., Samuel, A.E. Sine Exponential Measure of Single Valued Neutrosophic Sets in Medical Diagnosis (2022) Neutrosophic Sets and Systems, 51, pp. 303-310. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140641127&doi = 10.5281%2fzenodo.7135305&partnerID = 40&md5 = 8c691943fe87b7c24a3cefe1e91749af . DOI: 10.5281/zenodo.7135305,   **@2022** | **1.000** |
|  | **935.** | Nasir, V.K., Beenu, V.P. Generalized odd intuitionistic fuzzy number with value index and ambiguity index (2022) AIP Conference Proceedings, 2385, art. no. 130003, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123935054&doi = 10.1063%2f5.0070840&partnerID = 40&md5 = a2703731855e16f50ba876cc15138938 . DOI: 10.1063/5.0070840,   **@2022** | **1.000** |
|  | **936.** | Nawaz, H.S., Akram, M., Alcantud, J.C.R. An algorithm to compute the strength of competing interactions in the Bering Sea based on pythagorean fuzzy hypergraphs (2022) Neural Computing and Applications, 34 (2), pp. 1099-1121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113988393&doi = 10.1007%2fs00521-021-06414-8&partnerID = 40&md5 = 5220ea431836ce8809e4a58e7bde5b9f . DOI: 10.1007/s00521-021-06414-8,   **@2022** | **1.000** |
|  | **937.** | Nayak, M.M., Patnaik, S., Acharya, M. An EOQ Model for Defective Items Under Pythagorean Fuzzy Environment (2022) Journal of Optimization in Industrial Engineering, 15 (1), pp. 47-55. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131525737&doi = 10.22094%2fJOIE.2021.1885939.1708&partnerID = 40&md5 = 52ea7af359d7c0b85f92fdbc93e0734e . DOI: 10.22094/JOIE.2021.1885939.1708,   **@2022** | **1.000** |
|  | **938.** | Nayana, B.M., Anakha, K.K., Chacko, V.M., Aslam, M., Albassam, M. A new neutrosophic model using DUS-Weibull transformation with application (2022) Complex and Intelligent Systems, 8 (5), pp. 4079-4088. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134216033&doi = 10.1007%2fs40747-022-00698-6&partnerID = 40&md5 = 5a1a6ac962a7729b67ede338e5741e55 . DOI: 10.1007/s40747-022-00698-6,   **@2022** | **1.000** |
|  | **939.** | Naz, S., Akram, M., Al-Shamiri, M.M.A., Saeed, M.R. Evaluation of Network Security Service Provider Using 2-Tuple Linguistic Complex q -Rung Orthopair Fuzzy COPRAS Method (2022) Complexity, 2022, art. no. 4523287, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133646351&doi = 10.1155%2f2022%2f4523287&partnerID = 40&md5 = 2c900a05030bd02427fb1be584c738ab . DOI: 10.1155/2022/4523287,   **@2022** | **1.000** |
|  | **940.** | Naz, S., Akram, M., Saeid, A.B., Saadat, A. Models for MAGDM with dual hesitant q-rung orthopair fuzzy 2-tuple linguistic MSM operators and their application to COVID-19 pandemic (2022) Expert Systems, 39 (8), art. no. e13005, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128207460&doi = 10.1111%2fexsy.13005&partnerID = 40&md5 = ed54d3faf032bd663420218e9a72b59e . DOI: 10.1111/exsy.13005,   **@2022** | **1.000** |
|  | **941.** | Naz, S., Akram, M., Sattar, A., Al-Shamiri, M.M.A. 2-tuple linguistic q-rung orthopair fuzzy CODAS approach and its application in arc welding robot selection (2022) AIMS Mathematics, 7 (9), pp. 17529-17569. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138034754&doi = 10.3934%2fmath.2022966&partnerID = 40&md5 = 2ef1a42a798dc8e88834f6c31c9461fb . DOI: 10.3934/math.2022966,   **@2022** | **1.000** |
|  | **942.** | Nazra, A., Jenizon, Asdi, Y., Zulvera Generalized hesitant intuitionistic fuzzy N-soft sets-first result (2022) AIMS Mathematics, 7 (7), pp. 12650-12670. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129366185&doi = 10.3934%2fmath.2022700&partnerID = 40&md5 = 0f6828ef2649e777f35b54b42ec10b3b . DOI: 10.3934/math.2022700,   **@2022** | **1.000** |
|  | **943.** | Nestić, S., Gojković, R., Petrović, T., Tadić, D., Mimović, P. Quality Performance Indicators Evaluation and Ranking by Using TOPSIS with the Interval-Intuitionistic Fuzzy Sets in Project-Oriented Manufacturing Companies (2022) Mathematics, 10 (22), art. no. 4174, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142501720&doi = 10.3390%2fmath10224174&partnerID = 40&md5 = 5203ef1c810f223503ce74fe0471c814 . DOI: 10.3390/math10224174,   **@2022** | **1.000** |
|  | **944.** | Ni, Y., Zhao, H., Xu, Z., Wang, Z. Multiple attribute decision-making method based on projection model for dual hesitant fuzzy set (2022) Fuzzy Optimization and Decision Making, 21 (2), pp. 263-289. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85110494378&doi = 10.1007%2fs10700-021-09366-9&partnerID = 40&md5 = 0ce0e217f352cbed65f44fffdc196cd3 . DOI: 10.1007/s10700-021-09366-9,   **@2022** | **1.000** |
|  | **945.** | Nik Badrul Alam, N.M.F.H., Ku Khalif, K.M.N., Jaini, N.I. Arithmetic Operations of Intuitionistic Z-Numbers Using Horizontal Membership Functions (2022) Lecture Notes in Networks and Systems, 457 LNNS, pp. 25-34. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130352403&doi = 10.1007%2f978-3-031-00828-3\_3&partnerID = 40&md5 = b7974ac9be4a6d8db24ab226720cb159 . DOI: 10.1007/978-3-031-00828-3\_3,   **@2022** | **1.000** |
|  | **946.** | Nik Badrul Alam, N.M.F.H., Ku Khalif, K.M.N., Jaini, N.I., Abu Bakar, A.S., Abdullah, L. Defuzzification of Intuitionistic Z-Numbers for Fuzzy Multi Criteria Decision Making (2022) Lecture Notes in Networks and Systems, 308, pp. 879-887. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115210435&doi = 10.1007%2f978-3-030-85577-2\_101&partnerID = 40&md5 = cf319757f79a661a8c4fde587a117ac0 . DOI: 10.1007/978-3-030-85577-2\_101,   **@2022** | **1.000** |
|  | **947.** | Ning, B., Lei, F., Wei, G. CODAS Method for Multi-Attribute Decision-Making Based on Some Novel Distance and Entropy Measures Under Probabilistic Dual Hesitant Fuzzy Sets (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3626-3649. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137445464&doi = 10.1007%2fs40815-022-01350-8&partnerID = 40&md5 = 5dbbc5f4092cdd1fc52c4edb071b64c6 . DOI: 10.1007/s40815-022-01350-8,   **@2022** | **1.000** |
|  | **948.** | Ning, B., Wei, G., Guo, Y. Some novel distance and similarity measures for probabilistic dual hesitant fuzzy sets and their applications to MAGDM (2022) International Journal of Machine Learning and Cybernetics, 13 (12), pp. 3887-3907. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138261192&doi = 10.1007%2fs13042-022-01631-6&partnerID = 40&md5 = e8012a22fe437628dd229d7bb40c8cf9 . DOI: 10.1007/s13042-022-01631-6,   **@2022** | **1.000** |
|  | **949.** | Ning, B., Wei, G., Lin, R., Guo, Y. A novel MADM technique based on extended power generalized Maclaurin symmetric mean operators under probabilistic dual hesitant fuzzy setting and its application to sustainable suppliers selection (2022) Expert Systems with Applications, 204, art. no. 117419, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130826115&doi = 10.1016%2fj.eswa.2022.117419&partnerID = 40&md5 = b7148649a0482fe4235cadb98f427d09 . DOI: 10.1016/j.eswa.2022.117419,   **@2022** | **1.000** |
|  | **950.** | Niu, W., Rong, Y., Yu, L., Huang, L. A Novel Hybrid Group Decision Making Approach Based on EDAS and Regret Theory under a Fermatean Cubic Fuzzy Environment (2022) Mathematics, 10 (17), art. no. 3116, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137796921&doi = 10.3390%2fmath10173116&partnerID = 40&md5 = 8f140498e1134d6cc603ba02d72d9e54 . DOI: 10.3390/math10173116,   **@2022** | **1.000** |
|  | **951.** | Nour Abed Alhaleem and Abd Ghafur Ahmad. Direct product of finite intuitionistic anti fuzzy normed normal subrings. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 442–456. https://doi.org/10.7546/nifs.2022.28.4.442-456,   **@2022** | **1.000** |
|  | **952.** | Ocampo, L. Full consistency method (FUCOM) and weighted sum under fuzzy information for evaluating the sustainability of farm tourism sites (2022) Soft Computing, 26 (22), pp. 12481-12508. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131434361&doi = 10.1007%2fs00500-022-07184-8&partnerID = 40&md5 = f6c7a7e8831215c235f9fe6e0bd39bd9 . DOI: 10.1007/s00500-022-07184-8,   **@2022** | **1.000** |
|  | **953.** | Oh, H., Cho, J. A Fractional Programming Model for Improving Multiplicative Consistency of Intuitionistic Fuzzy Preference Relations (2022) International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 30 (5), pp. 879-896. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142677125&doi = 10.1142%2fS021848852250026X&partnerID = 40&md5 = 0c776cb8074b085917293412171662d2 . DOI: 10.1142/S021848852250026X,   **@2022** | **1.000** |
|  | **954.** | Oh, H., Kim, H., Kim, H., Kim, C. A method for improving the multiplicative inconsistency based on indeterminacy of an intuitionistic fuzzy preference relation (2022) Information Sciences, 602, pp. 1-12. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128962798&doi = 10.1016%2fj.ins.2022.03.086&partnerID = 40&md5 = 6e8cd08ced53e1a67718229ed0c9b774 . DOI: 10.1016/j.ins.2022.03.086,   **@2022** | **1.000** |
|  | **955.** | Ohlan, A. Multiple attribute decision-making based on distance measure under pythagorean fuzzy environment (2022) International Journal of Information Technology (Singapore), 14 (4), pp. 2205-2217. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116737656&doi = 10.1007%2fs41870-021-00800-0&partnerID = 40&md5 = 4966e3ff2be85ef3b0ee88f44c21d1e4 . DOI: 10.1007/s41870-021-00800-0,   **@2022** | **1.000** |
|  | **956.** | Ohlan, A. Novel entropy and distance measures for interval-valued intuitionistic fuzzy sets with application in multi-criteria group decision-making (2022) International Journal of General Systems, 51 (4), pp. 413-440. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124821308&doi = 10.1080%2f03081079.2022.2036138&partnerID = 40&md5 = 4d3ec86c439d7cc098fde22ec7d6cae3 . DOI: 10.1080/03081079.2022.2036138,   **@2022** | **1.000** |
|  | **957.** | Okumuş, N., Uz, M.S. Decision Making Applications for Business Based on Generalized Set-Valued Neutrosophic Quadruple Sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 82-98. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125313040&doi = 10.54216%2fIJNS.180108&partnerID = 40&md5 = f7b821b552a24602b4e9764fd7cbba3d . DOI: 10.54216/IJNS.180108,   **@2022** | **1.000** |
|  | **958.** | Onar, S., Ali Ersoy, B., Davvaz, B., Hila, K. Intuitionistic Fuzzy Multi-Hypergroups (2022) Journal of Multiple-Valued Logic and Soft Computing, 38 (5-6), pp. 431-465. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128923592&partnerID = 40&md5 = b3b3303db08ba388e3065434ad5a5b3b,   **@2022** | **1.000** |
|  | **959.** | Onar, S., Ersoy, B.A., Davvaz, B., Hila, K. Intuitionistic fuzzy multi-polygroups (2022) Computational and Applied Mathematics, 41 (1), art. no. 12, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121324655&doi = 10.1007%2fs40314-021-01717-x&partnerID = 40&md5 = bdf7d750848171715f6817af7e12ccdf . DOI: 10.1007/s40314-021-01717-x,   **@2022** | **1.000** |
|  | **960.** | Önden, İ., Eldemir, F. A multi-criteria spatial approach for determination of the logistics center locations in metropolitan areas (2022) Research in Transportation Business and Management, 44, art. no. 100734, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118537003&doi = 10.1016%2fj.rtbm.2021.100734&partnerID = 40&md5 = 09c4cc8ddd074884884882f700d19ae5 . DOI: 10.1016/j.rtbm.2021.100734,   **@2022** | **1.000** |
|  | **961.** | Oner, T., Katican, T., Rezaei, A. Neutrosophic N−structures on Sheffer stroke BCH-algebras (2022) Neutrosophic Sets and Systems, 50, pp. 459-479. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135253850&partnerID = 40&md5 = c918fde9a2d7ec233219c92873e89de3,   **@2022** | **1.000** |
|  | **962.** | Otay, I. Intuitive fuzzy multi-expert & multi-criteria decision making methodology: An application in healthcare industry [Sezgisel bulanik çok uzmanli & çok ölçütlü karar verme metodolojisi: Saglik sektöründe bir uygulama] (2022) Journal of the Faculty of Engineering and Architecture of Gazi University, 37 (2), pp. 1047-1062. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128731769&doi = 10.17341%2fgazimmfd.833468&partnerID = 40&md5 = d80b3ea43eb036ab26b5314fed1c72bd . DOI: 10.17341/gazimmfd.833468,   **@2022** | **1.000** |
|  | **963.** | Ozceylan, E., Ozkan, B., Kabak, M., Dagdeviren, M. A state-of-the-art survey on spherical fuzzy sets (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 195-212. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119986199&doi = 10.3233%2fJIFS-219186&partnerID = 40&md5 = 86e7ebf66588309fa2655151510209ec . DOI: 10.3233/JIFS-219186,   **@2022** | **1.000** |
|  | **964.** | Ozdemir, Y.S. A Spherical Fuzzy Multi-Criteria Decision-Making Model for Industry 4.0 Performance Measurement (2022) Axioms, 11 (7), art. no. 325, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134060000&doi = 10.3390%2faxioms11070325&partnerID = 40&md5 = 875320aaffdb9f3efde0b4dc8cb4012a . DOI: 10.3390/axioms11070325,   **@2022** | **1.000** |
|  | **965.** | Özdemir, Y.S., Çağlayan, N. Hospital Performance Evaluation in COVID-19 Pandemic by Using Hesitant Fuzzy MABAC (2022) Multiple Criteria Decision Making, pp. 101-113. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139009482&doi = 10.1007%2f978-3-030-98872-2\_7&partnerID = 40&md5 = 994e0d89ef9ddd353399a345715cfd70 . DOI: 10.1007/978-3-030-98872-2\_7,   **@2022** | **1.000** |
|  | **966.** | Özkan, B., Erdem, M., Özceylan, E. Evaluation of Asian Countries using Data Center Security Index: A Spherical Fuzzy AHP-based EDAS Approach (2022) Computers and Security, 122, art. no. 102900, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138016586&doi = 10.1016%2fj.cose.2022.102900&partnerID = 40&md5 = 0bb62816387c756a7603f1208ec2272c . DOI: 10.1016/j.cose.2022.102900,   **@2022** | **1.000** |
|  | **967.** | Özlü, Ş., Karaaslan, F. Correlation coefficient of T-spherical type-2 hesitant fuzzy sets and their applications in clustering analysis (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (1), pp. 329-357. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102786935&doi = 10.1007%2fs12652-021-02904-8&partnerID = 40&md5 = 7cdfdc480f7b60a61caef71a428968e2 . DOI: 10.1007/s12652-021-02904-8,   **@2022** | **1.000** |
|  | **968.** | Oztaysi, B., Kahraman, C., Onar, S.C. Spherical Fuzzy REGIME Method Waste Disposal Location Selection (2022) Lecture Notes in Networks and Systems, 308, pp. 715-723. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115230168&doi = 10.1007%2f978-3-030-85577-2\_84&partnerID = 40&md5 = dcab4cb6f97d71f8a71610e4c8005ce9 . DOI: 10.1007/978-3-030-85577-2\_84,   **@2022** | **1.000** |
|  | **969.** | Oztaysi, B., Onar, S.C., Kahraman, C. Waste disposal location selection by using pythagorean fuzzy REGIME method (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 401-410. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119682995&doi = 10.3233%2fJIFS-219199&partnerID = 40&md5 = 0178004c259572a6ad8f701818d7d297 . DOI: 10.3233/JIFS-219199,   **@2022** | **1.000** |
|  | **970.** | P. K. Sharma. On intuitionistic fuzzy semiprime submodules. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 161–171. https://doi.org/10.7546/nifs.2022.28.2.161-171,   **@2022** | **1.000** |
|  | **971.** | Pal Nandi, B., Jain, A., Tayal, D.K., Narang, P.A. High performing sentiment analysis based on fast Fourier transform over temporal intuitionistic fuzzy value (2022) Soft Computing, 26 (6), pp. 3059-3073. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119252278&doi = 10.1007%2fs00500-021-06444-3&partnerID = 40&md5 = 5ac769dfd69090f2f41c593257e5f7a1 . DOI: 10.1007/s00500-021-06444-3,   **@2022** | **1.000** |
|  | **972.** | Pal, G., Dhar, R., Tripathy, B.C. Minimal Structures and Grill in Neutrosophic Topological Spaces (2022) Neutrosophic Sets and Systems, 51, pp. 134-145. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140585195&doi = 10.5281%2fzenodo.7135263&partnerID = 40&md5 = 7ad571731956ffbcd66877b51442f016 . DOI: 10.5281/zenodo.7135263,   **@2022** | **1.000** |
|  | **973.** | Palanikumar, M., Arulmozhi, K. (α, β) Neutrosophic Subbisemiring of Bisemiring (2022) Neutrosophic Sets and Systems, 48, pp. 368-385. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128871458&partnerID = 40&md5 = 36a3469f35eda1703d7b6cd64a918b1d,   **@2022** | **1.000** |
|  | **974.** | Palanikumar, M., Arulmozhi, K. MCGDM based on TOPSIS and VIKOR using Pythagorean neutrosophic soft with aggregation operators (2022) Neutrosophic Sets and Systems, 51, pp. 538-555. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140017718&doi = 10.5281%2fzenodo.7135376&partnerID = 40&md5 = 234a51cdc597a20b2d66ec6c24909cc7 . DOI: 10.5281/zenodo.7135376,   **@2022** | **1.000** |
|  | **975.** | Palanikumar, M., Arulmozhi, K., Iampan, A. Interval Valued Neutrosophic Subbisemirings of Bisemirings (2022) International Journal of Neutrosophic Science, 19 (1), pp. 116-131. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139565227&doi = 10.54216%2fIJNS.190109&partnerID = 40&md5 = 6c4a788d41be7b44d231ed5a78568abb . DOI: 10.54216/IJNS.190109,   **@2022** | **1.000** |
|  | **976.** | Palanikumar, M., Arulmozhi, K., Iampan, A. MULTI CRITERIA GROUP DECISION MAKING BASED ON VIKOR AND TOPSIS METHODS FOR FERMATEAN FUZZY SOFT WITH AGGREGATION OPERATORS (2022) ICIC Express Letters, 16 (10), pp. 1129-1138. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138814606&doi = 10.24507%2ficicel.16.10.1129&partnerID = 40&md5 = 701ac1a425d39313c4a6424eb6b8cfd8 . DOI: 10.24507/icicel.16.10.1129,   **@2022** | **1.000** |
|  | **977.** | Palanikumar, M., Arulmozhi, K., Iampan, A., Rangarajan, K. MULTIPLE ATTRIBUTE DECISION-MAKING BASED ON SINE TRIGONOMETRIC FERMATEAN NORMAL FUZZY AGGREGATION OPERATOR (2022) International Journal of Innovative Computing, Information and Control, 18 (5), pp. 1431-1444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135970098&doi = 10.24507%2fijicic.18.05.1431&partnerID = 40&md5 = b81c2d77315805c17adca71bc127903a . DOI: 10.24507/ijicic.18.05.1431,   **@2022** | **1.000** |
|  | **978.** | Palanikumar, M., Arulmozhi, K., Jana, C. Multiple attribute decision-making approach for Pythagorean neutrosophic normal interval-valued fuzzy aggregation operators (2022) Computational and Applied Mathematics, 41 (3), art. no. 90, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126208516&doi = 10.1007%2fs40314-022-01791-9&partnerID = 40&md5 = 458b27a430e9b5eac7f643368a6d7aa0 . DOI: 10.1007/s40314-022-01791-9,   **@2022** | **1.000** |
|  | **979.** | Palanikumar, M., Broumi, S. Square root Diophantine neutrosophic normal interval-valued sets and their aggregated operators in application to multiple attribute decision making (2022) International Journal of Neutrosophic Science, 19 (3), pp. 63-84. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142338111&doi = 10.54216%2fIJNS.190307&partnerID = 40&md5 = 41016910341c8643e9da2b8bdb02a6fc . DOI: 10.54216/IJNS.190307,   **@2022** | **1.000** |
|  | **980.** | Palanikumar, M., Iampan, A. A NOVEL APPROACH TO DECISION MAKING BASED ON TYPE-II GENERALIZED FERMATEAN BIPOLAR FUZZY SOFT SETS (2022) International Journal of Innovative Computing, Information and Control, 18 (3), pp. 769-781. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129733266&doi = 10.24507%2fijicic.18.03.769&partnerID = 40&md5 = 43a96627a1f885ce9a328ee1a79f9f18 . DOI: 10.24507/ijicic.18.03.769,   **@2022** | **1.000** |
|  | **981.** | Palanikumar, M., Iampan, A. Algebraic Structure for (λ, µ)-Diophantine Neutrosophic Bisemirings (2022) International Journal of Neutrosophic Science, 19 (4), pp. 37-48. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143300670&doi = 10.54216%2fIJNS.190403&partnerID = 40&md5 = 4f01181e4262612e9a4262a78589d047 . DOI: 10.54216/IJNS.190403,   **@2022** | **1.000** |
|  | **982.** | Palanikumar, M., Iampan, A. SPHERICAL FERMATEAN INTERVAL VALUED FUZZY SOFT SET BASED ON MULTI CRITERIA GROUP DECISION MAKING (2022) International Journal of Innovative Computing, Information and Control, 18 (2), pp. 607-619. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125501578&doi = 10.24507%2fijicic.18.02.607&partnerID = 40&md5 = ad59abc257d7af9439ff2196540a68d3 . DOI: 10.24507/ijicic.18.02.607,   **@2022** | **1.000** |
|  | **983.** | Palanikumar, M., Iampan, A., Broumi, S. MCGDM based on VIKOR and TOPSIS proposes neutrsophic Fermatean fuzzy soft with aggregation operators (2022) International Journal of Neutrosophic Science, 19 (3), pp. 85-94. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142358645&doi = 10.54216%2fIJNS.190308&partnerID = 40&md5 = d6ae32eb9ee100319eabc829334d68d5 . DOI: 10.54216/IJNS.190308,   **@2022** | **1.000** |
|  | **984.** | Palanisami, D., Mohan, N., Ganeshkumar, L. A new approach of multi-modal medical image fusion using intuitionistic fuzzy set (2022) Biomedical Signal Processing and Control, 77, art. no. 103762, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129740154&doi = 10.1016%2fj.bspc.2022.103762&partnerID = 40&md5 = f26115c98e141c38b300342979f77bd3 . DOI: 10.1016/j.bspc.2022.103762,   **@2022** | **1.000** |
|  | **985.** | Pamučar, D., Petrović, I., Ćirović, G., Stević, Ž. AN EXTENSION OF THE MABAC AND OS MODEL USING LINGUISTIC NEUTROSOPHIC NUMBERS: SELECTION OF UNMANNED AIRCRAFT FOR FIGHTING FOREST FIRES (2022) Transport, 37 (2), pp. 73-97. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131828905&doi = 10.3846%2ftransport.2022.16645&partnerID = 40&md5 = 37e888a3e2fe1be5bbb55e50d5045043 . DOI: 10.3846/transport.2022.16645,   **@2022** | **1.000** |
|  | **986.** | Pan, K., Liu, H., Gou, X., Huang, R., Ye, D., Wang, H., Glowacz, A., Kong, J. Towards a Systematic Description of Fault Tree Analysis Studies Using Informetric Mapping (2022) Sustainability (Switzerland), 14 (18), art. no. 11430, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138933812&doi = 10.3390%2fsu141811430&partnerID = 40&md5 = 3db766f18b78e174ca31c9004170d7e8 . DOI: 10.3390/su141811430,   **@2022** | **1.000** |
|  | **987.** | Pan, L., Gao, X., Deng, Y., Cheong, K.H. Constrained Pythagorean Fuzzy Sets and Its Similarity Measure (2022) IEEE Transactions on Fuzzy Systems, 30 (4), pp. 1102-1113. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85099731729&doi = 10.1109%2fTFUZZ.2021.3052559&partnerID = 40&md5 = 318e2355a126e7a74068cfd469477c1c . DOI: 10.1109/TFUZZ.2021.3052559,   **@2022** | **1.000** |
|  | **988.** | Pan, X., Ding, S., Zhang, W., Liu, T., Wang, L., Wang, L. Probabilistic Risk Assessment in Space Launches Using Bayesian Network with Fuzzy Method (2022) Aerospace, 9 (6), art. no. 311, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132153425&doi = 10.3390%2faerospace9060311&partnerID = 40&md5 = 4a003bc72220b41294b8b588d460d1c1 . DOI: 10.3390/aerospace9060311,   **@2022** | **1.000** |
|  | **989.** | Pan, Y., Li, Y., Zeng, S., Hu, J., Ullah, K. Green Recycling Supplier Selection of Shared Bicycles: Interval-Valued Pythagorean Fuzzy Hybrid Weighted Methods Based on Self-Confidence Level (2022) International Journal of Environmental Research and Public Health, 19 (9), art. no. 5024, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128386187&doi = 10.3390%2fijerph19095024&partnerID = 40&md5 = f4c456ecd5d847229f5794587a8c86d9 . DOI: 10.3390/ijerph19095024,   **@2022** | **1.000** |
|  | **990.** | Panda, R.R., Nagwani, N.K. Classification and intuitionistic fuzzy set based software bug triaging techniques (2022) Journal of King Saud University - Computer and Information Sciences, 34 (8), pp. 6303-6323. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128294247&doi = 10.1016%2fj.jksuci.2022.01.020&partnerID = 40&md5 = 1239336fba3f482e98eb55f7445acee3 . DOI: 10.1016/j.jksuci.2022.01.020,   **@2022** | **1.000** |
|  | **991.** | Panda, R.R., Nagwani, N.K. Topic modeling and intuitionistic fuzzy set-based approach for efficient software bug triaging (2022) Knowledge and Information Systems, 64 (11), pp. 3081-3111. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136595061&doi = 10.1007%2fs10115-022-01735-z&partnerID = 40&md5 = 9a602688b8f20ad1c6fa5fd9f805f1d2 . DOI: 10.1007/s10115-022-01735-z,   **@2022** | **1.000** |
|  | **992.** | Pandit, S., Ahmad, A. A Study on Statistical Convergence of Triple Sequences in Intuitionistic Fuzzy Normed Space (2022) Sahand Communications in Mathematical Analysis, 19 (3), pp. 1-12. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142785374&doi = 10.22130%2fscma.2022.545429.1039&partnerID = 40&md5 = d7485108ddb6d63e94fb1ef5f87ea71c . DOI: 10.22130/scma.2022.545429.1039,   **@2022** | **1.000** |
|  | **993.** | Pant, M., Kumar, S. Fuzzy time series forecasting based on hesitant fuzzy sets, particle swarm optimization and support vector machine-based hybrid method (2022) Granular Computing, 7 (4), pp. 861-879. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120435271&doi = 10.1007%2fs41066-021-00300-3&partnerID = 40&md5 = fdf270e6476a3a670cb072947bb1f22f . DOI: 10.1007/s41066-021-00300-3,   **@2022** | **1.000** |
|  | **994.** | Pant, M., Kumar, S. Particle swarm optimization and intuitionistic fuzzy set-based novel method for fuzzy time series forecasting (2022) Granular Computing, 7 (2), pp. 285-303. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107874670&doi = 10.1007%2fs41066-021-00265-3&partnerID = 40&md5 = f1ad2d95c6dd71a4b5c4a638cad7de8e . DOI: 10.1007/s41066-021-00265-3,   **@2022** | **1.000** |
|  | **995.** | Pant, M., Shukla, A.K., Kumar, S. Novel Intuitionistic Fuzzy Time Series Modeling to Forecast the Death Cases of COVID-19 in India (2022) Lecture Notes in Networks and Systems, 286, pp. 525-531. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118995045&doi = 10.1007%2f978-981-16-4016-2\_49&partnerID = 40&md5 = 6ba2245b40fcba1409aa1d4727177c70 . DOI: 10.1007/978-981-16-4016-2\_49,   **@2022** | **1.000** |
|  | **996.** | Pant, S., Kumar, S. IFS and SODA based computational method for fuzzy time series forecasting (2022) Expert Systems with Applications, 209, art. no. 118213, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135181053&doi = 10.1016%2fj.eswa.2022.118213&partnerID = 40&md5 = 95df1fe344d14b46e1c7beea049cd01d . DOI: 10.1016/j.eswa.2022.118213,   **@2022** | **1.000** |
|  | **997.** | Pantachang, K., Tansuchat, R., Yamaka, W. Improving the Accuracy of Forecasting Models Using the Modified Model of Single-Valued Neutrosophic Hesitant Fuzzy Time Series (2022) Axioms, 11 (10), art. no. 527, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140374142&doi = 10.3390%2faxioms11100527&partnerID = 40&md5 = 863c7a0839314c169b0068204d64f935 . DOI: 10.3390/axioms11100527,   **@2022** | **1.000** |
|  | **998.** | Parikh, M., Sahni, M., Sahni, R. Solution of First Order Initial Value Problem using Analytical and Numerical Method in Neutrosophic Environment (2022) Neutrosophic Sets and Systems, 51, pp. 311-329. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139993341&doi = 10.5281%2fzenodo.7135307&partnerID = 40&md5 = 2a0c8b5823df143d4858cc17ece7906c . DOI: 10.5281/zenodo.7135307,   **@2022** | **1.000** |
|  | **999.** | Parimala, M., Karthika, M., Garg, H., Jafari, S., Smarandache, F. On neutrosophic αψ -supra open sets (2022) International Journal of Neutrosophic Science, 19 (3), pp. 47-52. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142383276&doi = 10.54216%2fIJNS.190305&partnerID = 40&md5 = 7c2630e1e0aab5b9dc4af5827f928530 . DOI: 10.54216/IJNS.190305,   **@2022** | **1.000** |
|  | **1000.** | Parimala, M., Smarandache, F., Al Tahan, M., Ozel, C. On complex neutrosophic lie algebras (2022) Palestine Journal of Mathematics, 11 (1), pp. 235-242. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119996234&partnerID = 40&md5 = 23bdfb742e0524e4d89e0c20967a5be3,   **@2022** | **1.000** |
|  | **1001.** | Pattanayak, R.M., Behera, H.S., Panigrahi, S. A Non-Probabilistic Neutrosophic Entropy-Based Method For High-Order Fuzzy Time-Series Forecasting (2022) Arabian Journal for Science and Engineering, 47 (2), pp. 1399-1421. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85110421271&doi = 10.1007%2fs13369-021-05718-0&partnerID = 40&md5 = eba916c3c134bad448e1b4669e262c7f . DOI: 10.1007/s13369-021-05718-0,   **@2022** | **1.000** |
|  | **1002.** | Paul, T.K., Pal, M., Jana, C. Portfolio selection as a multicriteria group decision making in Pythagorean fuzzy environment with GRA and FAHP framework (2022) International Journal of Intelligent Systems, 37 (1), pp. 478-515. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114750422&doi = 10.1002%2fint.22635&partnerID = 40&md5 = df343610a858bbe0999ce0f80fa2e8aa . DOI: 10.1002/int.22635,   **@2022** | **1.000** |
|  | **1003.** | Paulraj, S., Tamilarasi, G. Generalized ordered weighted harmonic averaging operator with trapezoidal neutrosophic numbers for solving MADM problems (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (8), pp. 4089-4102. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116777679&doi = 10.1007%2fs12652-021-03509-x&partnerID = 40&md5 = 021722c0c052a540bd5b4edbf512b7e5 . DOI: 10.1007/s12652-021-03509-x,   **@2022** | **1.000** |
|  | **1004.** | Pawar, S.V., Patel, P.L., Mirajkar, A.B. Intuitionistic fuzzy approach in multi-objective optimization for KRBMC irrigation system, India (2022) ISH Journal of Hydraulic Engineering, 28 (S1), pp. 463-470. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85087351708&doi = 10.1080%2f09715010.2020.1781700&partnerID = 40&md5 = c63920b0f23c620c44e29f50eff9f7b5 . DOI: 10.1080/09715010.2020.1781700,   **@2022** | **1.000** |
|  | **1005.** | Peng, J., Cai, Y., Xia, G., Hao, M. Three-way decision theory based on interval type-2 fuzzy linguistic term sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (4), pp. 3911-3932. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136785648&doi = 10.3233%2fJIFS-213236&partnerID = 40&md5 = b55aec6c48dfb6be68953001478325ef . DOI: 10.3233/JIFS-213236,   **@2022** | **1.000** |
|  | **1006.** | Peng, X., Garg, H., Luo, Z. Some Results for Intuitionistic Fuzzy Inequality (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 111, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144513754&doi = 10.1007%2fs44196-022-00170-w&partnerID = 40&md5 = 5e6ca8e72f32d888d30f7dc7f97099ab DOI: 10.1007/s44196-022-00170-w,   **@2022** | **1.000** |
|  | **1007.** | Peng, X., Huang, H., Luo, Z. When CCN meets MCGDM: optimal cache replacement policy achieved by PRSRV with Pythagorean fuzzy set pair analysis (2022) Artificial Intelligence Review, 55 (7), pp. 5621-5671. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124730505&doi = 10.1007%2fs10462-022-10139-y&partnerID = 40&md5 = 733101411deb8546198bccbb39d69cbf . DOI: 10.1007/s10462-022-10139-y,   **@2022** | **1.000** |
|  | **1008.** | Peng, X., Luo, Z. Pythagorean fuzzy inequality derived by operation, equality and aggregation operator (2022) Soft Computing, 26 (13), pp. 5975-6018. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128750898&doi = 10.1007%2fs00500-022-07078-9&partnerID = 40&md5 = 1d2e5ebe094191227471235586138ef1 . DOI: 10.1007/s00500-022-07078-9,   **@2022** | **1.000** |
|  | **1009.** | Perçin, S. Circular supplier selection using interval-valued intuitionistic fuzzy sets (2022) Environment, Development and Sustainability, 24 (4), pp. 5551-5581. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111529595&doi = 10.1007%2fs10668-021-01671-y&partnerID = 40&md5 = 2f160472896b8c8ec9c7db44d9f326ca . DOI: 10.1007/s10668-021-01671-y,   **@2022** | **1.000** |
|  | **1010.** | Petchimuthu, S., Riaz, M., Kamacı, H. Correlation coefficient measures and aggregation operators on interval-valued linear Diophantine fuzzy sets and their applications (2022) Computational and Applied Mathematics, 41 (8), art. no. 409, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142432434&doi = 10.1007%2fs40314-022-02077-w&partnerID = 40&md5 = 6409163857cfd44a01b7f86d26ffbb5d . DOI: 10.1007/s40314-022-02077-w,   **@2022** | **1.000** |
|  | **1011.** | Petry, F., Yager, R. Intuitionistic and Interval-Valued Fuzzy Set Representations for Data Mining (2022) Algorithms, 15 (7), art. no. 249, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135458885&doi = 10.3390%2fa15070249&partnerID = 40&md5 = f2d2094fc8f55502aa5d2bba95a60d6a . DOI: 10.3390/a15070249,   **@2022** | **1.000** |
|  | **1012.** | Petry, F.E., Yager, R.R. Interval-valued fuzzy sets aggregation and evaluation approaches (2022) Applied Soft Computing, 124, art. no. 108887, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134022173&doi = 10.1016%2fj.asoc.2022.108887&partnerID = 40&md5 = 9bc92acdf33931ec77e88c588a7b0721 . DOI: 10.1016/j.asoc.2022.108887,   **@2022** | **1.000** |
|  | **1013.** | Phu, N.D., Hung, N.N., Ahmadian, A., Salahshour, S. Limit properties in the metric semi-linear space of picture fuzzy numbers (2022) Soft Computing, 26 (12), pp. 5481-5496. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128349749&doi = 10.1007%2fs00500-022-07017-8&partnerID = 40&md5 = 8ae1d892af78d4e0f57d25270468aa95 . DOI: 10.1007/s00500-022-07017-8,   **@2022** | **1.000** |
|  | **1014.** | Phu, N.D., Hung, N.N., Quynh, L.T.N. The Initial Value Problem of Intuitionistic Fuzzy Differential Equations and the Economic Growth Models (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 537-555. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135034539&doi = 10.1007%2f978-3-031-09173-5\_63&partnerID = 40&md5 = 2a83ed5a069471f726f2d4aa7b26bbf9 . DOI: 10.1007/978-3-031-09173-5\_63,   **@2022** | **1.000** |
|  | **1015.** | Piccotti, L., Novoa-Flores, G.I., Nieto, J.J. Examining the correlation between the weather conditions and COVID-19 pandemic in Galicia (2022) Mathematical Analysis of Infectious Diseases, pp. 73-80. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139709063&doi = 10.1016%2fB978-0-32-390504-6.00010-3&partnerID = 40&md5 = ab5ef95efa0caad6df42c1e390882090 . DOI: 10.1016/B978-0-32-390504-6.00010-3,   **@2022** | **1.000** |
|  | **1016.** | Pinar, A. Supplier Evaluation with Q-Rung Orthopair Fuzzy-Based COPRAS Method (2022) Multiple Criteria Decision Making, pp. 13-26. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139046002&doi = 10.1007%2f978-3-030-98872-2\_2&partnerID = 40&md5 = 3deb439e35cffb418660fd97d69dc0c5 . DOI: 10.1007/978-3-030-98872-2\_2,   **@2022** | **1.000** |
|  | **1017.** | Pinar, A., Boran, F.E. A novel distance measure on q-rung picture fuzzy sets and its application to decision making and classification problems (2022) Artificial Intelligence Review, 55 (2), pp. 1317-1350. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103661336&doi = 10.1007%2fs10462-021-09990-2&partnerID = 40&md5 = ee524bf9dab62a9b5c23d310ab287bbd . DOI: 10.1007/s10462-021-09990-2,   **@2022** | **1.000** |
|  | **1018.** | Pious Missier, S., Babisha Julit, R.L., Jency, M. On Quasi Ng#– Open and Quasi Ng#– Closed Mappings in Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 18 (3), pp. 41-47. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131236363&doi = 10.54216%2fIJNS.180303&partnerID = 40&md5 = 984e519658652a860e45bbc6f74e0ae9 . DOI: 10.54216/IJNS.180303,   **@2022** | **1.000** |
|  | **1019.** | Poonia, M., Bajaj, R.K. Utility Distribution Based Measures of Probabilistic Single Valued Neutrosophic Information, Hybrid Ambiguity and Information Improvement (2022) Communications in Computer and Information Science, 1572 CCIS, pp. 78-89. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130215751&doi = 10.1007%2f978-3-031-05767-0\_7&partnerID = 40&md5 = 7be793f8f7c81e4ebeb3faa14f1475c1 . DOI: 10.1007/978-3-031-05767-0\_7,   **@2022** | **1.000** |
|  | **1020.** | Pouresmaeil, H., Khorram, E., Shivanian, E. A parametric scoring function and the associated method for interval neutrosophic multi-criteria decision-making (2022) Evolving Systems, 13 (2), pp. 347-359. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113675134&doi = 10.1007%2fs12530-021-09394-1&partnerID = 40&md5 = 06a02fe017de1e48c78a2dda58c65668 . DOI: 10.1007/s12530-021-09394-1,   **@2022** | **1.000** |
|  | **1021.** | Prakash, K., Parimala, M., Garg, H., Riaz, M. Lifetime prolongation of a wireless charging sensor network using a mobile robot via linear Diophantine fuzzy graph environment (2022) Complex and Intelligent Systems, 8 (3), pp. 2419-2434. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134035154&doi = 10.1007%2fs40747-022-00653-5&partnerID = 40&md5 = ccc2f48a4e8e3d6f687d42218ed5bb4c . DOI: 10.1007/s40747-022-00653-5,   **@2022** | **1.000** |
|  | **1022.** | Prasertpong, R. Roughness of soft sets and fuzzy sets in semigroups based on set-valued picture hesitant fuzzy relations (2022) AIMS Mathematics, 7 (2), pp. 2891-2928. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119579703&doi = 10.3934%2fmath.2022160&partnerID = 40&md5 = 41ef0e4f559bd79e70d75701eceac931 . DOI: 10.3934/math.2022160,   **@2022** | **1.000** |
|  | **1023.** | Premalatha, R., Dhanalakshmi, P. Enhancement and segmentation of medical images through pythagorean fuzzy sets-An innovative approach (2022) Neural Computing and Applications, 34 (14), pp. 11553-11569. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125528780&doi = 10.1007%2fs00521-022-07043-5&partnerID = 40&md5 = 9284268ac149bf250f2554fa37512755 . DOI: 10.1007/s00521-022-07043-5,   **@2022** | **1.000** |
|  | **1024.** | Premkumar, M., Bai, H.G., Shukla, D.K., Garg, A.K., Prasanna, A., Mohideen, S.I. A Doubt ₭ − Ǫ −Bipolar Fuzzy BCI-Ideals and Doubt ₭ − Ǫ −Bipolar Fuzzy BCI-Implicative Ideals in BCI-Algebra (2022) Journal of Pharmaceutical Negative Results, 13, pp. 147-151. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142629067&doi = 10.47750%2fpnr.2022.13.S03.024&partnerID = 40&md5 = f1dfc99e4bd70c65d5a65094c03feff7 . DOI: 10.47750/pnr.2022.13.S03.024,   **@2022** | **1.000** |
|  | **1025.** | Priya, V.B., Chandrasekar, S., Suresh, M., Anbalagan, S. Neutrosophic αGS Closed Sets in Neutrosophic Topological Spaces (2022) Neutrosophic Sets and Systems, 49, pp. 375-388. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131328499&partnerID = 40&md5 = f4a4b2c79037d073ac7e156ced4a3e43,   **@2022** | **1.000** |
|  | **1026.** | Priyadarsini, S., Singh, A.V., Broumi, S. Soft Set Theory: A Conceptual Analysis and Literature Review (2022) 2022 International Conference on Computer Communication and Informatics, ICCCI 2022, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128728532&doi = 10.1109%2fICCCI54379.2022.9740931&partnerID = 40&md5 = affd32f6e61539d80baa0774dfd685db . DOI: 10.1109/ICCCI54379.2022.9740931,   **@2022** | **1.000** |
|  | **1027.** | Priyadharshini, S., Deepa, G. CRITICAL PATH INTERMS OF INTUITIONISTIC TRIANGULAR FUZZY NUMBERS USING MAXIMUM EDGE DISTANCE METHOD (2022) Reliability: Theory and Applications, 17 (1), pp. 382-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128595277&doi = 10.24412%2f1932-2321-2022-167-382-390&partnerID = 40&md5 = 945415fba271ea0bd6c8ec056ca183e2 . DOI: 10.24412/1932-2321-2022-167-382-390,   **@2022** | **1.000** |
|  | **1028.** | Pu, D., Yu, M., Yuan, G. Multiattribute Decision-Making Method Based on Hesitant Triangular Fuzzy Power Average Operator (2022) Advances in Fuzzy Systems, 2022, art. no. 4467548, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141689165&doi = 10.1155%2f2022%2f4467548&partnerID = 40&md5 = 42b07d5cb874acd131bb27e47bb70303 . DOI: 10.1155/2022/4467548,   **@2022** | **1.000** |
|  | **1029.** | Qiang, X., Kosari, S., Chen, X., Talebi, A.A., Muhiuddin, G., Sadati, S.H. A Novel Description of Some Concepts in Interval-Valued Intuitionistic Fuzzy Graph with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 2412012, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134544121&doi = 10.1155%2f2022%2f2412012&partnerID = 40&md5 = 7726f7fe250202080a2ce68293e3bfdf . DOI: 10.1155/2022/2412012,   **@2022** | **1.000** |
|  | **1030.** | Qin, Y., Wang, X., Xu, Z. Ranking Tourist Attractions through Online Reviews: A Novel Method with Intuitionistic and Hesitant Fuzzy Information Based on Sentiment Analysis (2022) International Journal of Fuzzy Systems, 24 (2), pp. 755-777. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108782340&doi = 10.1007%2fs40815-021-01131-9&partnerID = 40&md5 = c11a5cbcbd0eb75e8d84b12b211d5d93 . DOI: 10.1007/s40815-021-01131-9,   **@2022** | **1.000** |
|  | **1031.** | Qiyas, M., Abdullah, S., Khan, F., Naeem, M. Banzhaf-Choquet-Copula-based aggregation operators for managing fractional orthotriple fuzzy information (2022) Alexandria Engineering Journal, 61 (6), pp. 4659-4677. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119508488&doi = 10.1016%2fj.aej.2021.10.029&partnerID = 40&md5 = 1792e311e5bdd4303559ee0d0cc35657 . DOI: 10.1016/j.aej.2021.10.029,   **@2022** | **1.000** |
|  | **1032.** | Qiyas, M., Abdullah, S., Khan, S., Naeem, M. Multi-attribute group decision making based on sine trigonometric spherical fuzzy aggregation operators (2022) Granular Computing, 7 (1), pp. 141-162. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107983146&doi = 10.1007%2fs41066-021-00256-4&partnerID = 40&md5 = f3bc7506207b0dfbfd9aa44380ec473b . DOI: 10.1007/s41066-021-00256-4,   **@2022** | **1.000** |
|  | **1033.** | Qiyas, M., Naeem, M., Abdullah, S., Khan, F., Khan, N., Garg, H. Fractional orthotriple fuzzy rough Hamacher aggregation operators and-their application on service quality of wireless network selection (2022) Alexandria Engineering Journal, 61 (12), pp. 10433-10452. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127814078&doi = 10.1016%2fj.aej.2022.03.002&partnerID = 40&md5 = ce90289beefb0e6a0b954493706f8d14 . DOI: 10.1016/j.aej.2022.03.002,   **@2022** | **1.000** |
|  | **1034.** | Qiyas, M., Naeem, M., Abdullah, S., Khan, N., Ali, A. Similarity Measures Based on q -Rung Linear Diophantine Fuzzy Sets and Their Application in Logistics and Supply Chain Management (2022) Journal of Mathematics, 2022, art. no. 4912964, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124196929&doi = 10.1155%2f2022%2f4912964&partnerID = 40&md5 = cd17255faf056d787d4ef098177e4184 . DOI: 10.1155/2022/4912964,   **@2022** | **1.000** |
|  | **1035.** | Qiyas, M., Naeem, M., Khan, N. Confidence Levels Complex q-Rung Orthopair Fuzzy Aggregation Operators and Its Application in Decision Making Problem (2022) Symmetry, 14 (12), art. no. 2638, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144871597&doi = 10.3390%2fsym14122638&partnerID = 40&md5 = 16363a045faf3797a9c4c645b6c151a4 DOI: 10.3390/sym14122638,   **@2022** | **1.000** |
|  | **1036.** | Qiyas, M., Naeem, M., Khan, S., Abdullah, S., Botmart, T., Shah, T. Decision Support System Based on CoCoSo Method with the Picture Fuzzy Information (2022) Journal of Mathematics, 2022, art. no. 1476233, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134784599&doi = 10.1155%2f2022%2f1476233&partnerID = 40&md5 = 6862f2ccd168add2a11ed67b928e50ea . DOI: 10.1155/2022/1476233,   **@2022** | **1.000** |
|  | **1037.** | Qu, J., Nasir, A., Khan, S.U., Nonlaopon, K., Rahman, G. An Innovative Decision-Making Approach Based on Correlation Coefficients of Complex Picture Fuzzy Sets and Their Applications in Cluster Analysis (2022) Computational Intelligence and Neuroscience, 2022, art. no. 7389882, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134513978&doi = 10.1155%2f2022%2f7389882&partnerID = 40&md5 = 6e53d7a190bdcf1824f31544d6a493a7 . DOI: 10.1155/2022/7389882,   **@2022** | **1.000** |
|  | **1038.** | Quezada, L.E., López-Ospina, H.A., Ortiz, C., Oddershede, A.M., Palominos, P.I., Jofré, P.A. A DEMATEL-based method for prioritizing strategic projects using the perspectives of the Balanced Scorecard (2022) International Journal of Production Economics, 249, art. no. 108518, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129732816&doi = 10.1016%2fj.ijpe.2022.108518&partnerID = 40&md5 = 65e7dfaf4fcfd0fdbd704da3aa4b88d0 . DOI: 10.1016/j.ijpe.2022.108518,   **@2022** | **1.000** |
|  | **1039.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **1040.** | Radha, R., Mary, A.S.A., Broumi, S. Pentapartitioned Neutrosophic Pythagorean Strongly Irresolvable Spaces (2022) Neutrosophic Sets and Systems, 49, pp. 389-396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131314529&partnerID = 40&md5 = 8c712b774688460ebe16f08cd534e1a0,   **@2022** | **1.000** |
|  | **1041.** | Radhika, K., Arun Prakash, K. Multi-objective optimization for multi-type transportation problem in intuitionistic fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1439-1452. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131764065&doi = 10.3233%2fJIFS-213517&partnerID = 40&md5 = 2d12e19710628263a64e6694cef3c6c6 . DOI: 10.3233/JIFS-213517,   **@2022** | **1.000** |
|  | **1042.** | Rahaman, M., Mondal, S.P., Chatterjee, B., Alam, S. The solution techniques for linear and quadratic equations with coefficients as Cauchy neutrosphic numbers (2022) Granular Computing, 7 (2), pp. 421-439. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109305465&doi = 10.1007%2fs41066-021-00276-0&partnerID = 40&md5 = 99eb81451552e2303e5eadf4d2758fdb . DOI: 10.1007/s41066-021-00276-0,   **@2022** | **1.000** |
|  | **1043.** | Rahma, I.R., Udjiani, T., Irawanto, B., Surarso, B. Fuzzy Time Series Forecasting with Picture Fuzzy Clustering (FC-PFS) and Picture Composite Cardinality (PCC) (2022) AIP Conference Proceedings, 2566, art. no. 030005, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144013042&doi = 10.1063%2f5.0114245&partnerID = 40&md5 = 3aa0d6d48abc3f5755674698960c9b91 . DOI: 10.1063/5.0114245,   **@2022** | **1.000** |
|  | **1044.** | Rahman, A.U., Saeed, M., Alburaikan, A., Khalifa, H.A.E.-W. An Intelligent Multiattribute Decision-Support Framework Based on Parameterization of Neutrosophic Hypersoft Set (2022) Computational Intelligence and Neuroscience, 2022, art. no. 6229947, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127247723&doi = 10.1155%2f2022%2f6229947&partnerID = 40&md5 = 97918298adc7472e93c190c585e1bde2 . DOI: 10.1155/2022/6229947,   **@2022** | **1.000** |
|  | **1045.** | Rahman, A.U., Saeed, M., Bonyah, E., Arshad, M. Graphical Exploration of Generalized Picture Fuzzy Hypersoft Information with Application in Human Resource Management Multiattribute Decision-Making (2022) Mathematical Problems in Engineering, 2022, art. no. 6435368, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138918553&doi = 10.1155%2f2022%2f6435368&partnerID = 40&md5 = 44982d85158259a5e685bdba51aea7af . DOI: 10.1155/2022/6435368,   **@2022** | **1.000** |
|  | **1046.** | Rahman, A.U., Saeed, M., Khalifa, H.A.E.-W., Afifi, W.A. Decision making algorithmic techniques based on aggregation operations and similarity measures of possibility intuitionistic fuzzy hypersoft sets (2022) AIMS Mathematics, 7 (3), pp. 3866-3895. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120801541&doi = 10.3934%2fmath.2022214&partnerID = 40&md5 = 4d9308036b4e9b65298f9b7d1c9ae935 . DOI: 10.3934/math.2022214,   **@2022** | **1.000** |
|  | **1047.** | Rahman, A.U., Saeed, M., Khan, K.A., Matendo Mabela, R. Set-Theoretic Inequalities Based on Convex Multi-Argument Approximate Functions via Set Inclusion (2022) Journal of Function Spaces, 2022, art. no. 6998104, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127019360&doi = 10.1155%2f2022%2f6998104&partnerID = 40&md5 = 05ab4c2c424408c93b6ff8dbf567ef75 . DOI: 10.1155/2022/6998104,   **@2022** | **1.000** |
|  | **1048.** | Rahman, A.U., Saeed, M., Khan, K.A., Nosheen, A., Mabela, R.M. An Algebraic Approach to Modular Inequalities Based on Interval-Valued Fuzzy Hypersoft Sets via Hypersoft Set-Inclusions (2022) Journal of Function Spaces, 2022, art. no. 1384541, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130869804&doi = 10.1155%2f2022%2f1384541&partnerID = 40&md5 = a2cfe9f8215166b250e559860c04e704 . DOI: 10.1155/2022/1384541,   **@2022** | **1.000** |
|  | **1049.** | Rahman, A.U., Saeed, M., Mohammed, M.A., Krishnamoorthy, S., Kadry, S., Eid, F. An Integrated Algorithmic MADM Approach for Heart Diseases’ Diagnosis Based on Neutrosophic Hypersoft Set with Possibility Degree-Based Setting (2022) Life, 12 (5), art. no. 729, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130416812&doi = 10.3390%2flife12050729&partnerID = 40&md5 = 349bc6f6757d4cc430baf0d30582e366 . DOI: 10.3390/life12050729,   **@2022** | **1.000** |
|  | **1050.** | Rahman, K. Decision-Making Problem Based on Confidence Intuitionistic Trapezoidal Fuzzy Einstein Aggregation Operators and Their Application (2022) New Mathematics and Natural Computation, 18 (1), pp. 219-250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128139333&doi = 10.1142%2fS1793005722500132&partnerID = 40&md5 = 2d2ae0aaba156170e7a547a3220f7926 . DOI: 10.1142/S1793005722500132,   **@2022** | **1.000** |
|  | **1051.** | Rahman, K. Mathematical Calculation of the COVID-19 Disease in Pakistan by Emergency Response Modeling Based on Intuitionistic Fuzzy Decision Process (2022) New Mathematics and Natural Computation, 18 (2), pp. 407-447. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116942551&doi = 10.1142%2fS1793005722500211&partnerID = 40&md5 = f22fc7f4d1718422d988a0a3d75978bc . DOI: 10.1142/S1793005722500211,   **@2022** | **1.000** |
|  | **1052.** | Rahman, K. Some new logarithmic aggregation operators and their application to group decision making problem based on t-norm and t-conorm (2022) Soft Computing, 26 (6), pp. 2751-2772. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124313017&doi = 10.1007%2fs00500-022-06730-8&partnerID = 40&md5 = 3811eb11d3798661e286a94f4c1af8d6 . DOI: 10.1007/s00500-022-06730-8,   **@2022** | **1.000** |
|  | **1053.** | Rahman, K., Khan, H., Abdullah, S. Mathematical calculation of COVID-19 disease in Pakistan by emergency response modeling based on complex Pythagorean fuzzy information (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3411-3427. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134880626&doi = 10.3233%2fJIFS-212160&partnerID = 40&md5 = e23d7f4f03c30f727b02a6d4730c6208 . DOI: 10.3233/JIFS-212160,   **@2022** | **1.000** |
|  | **1054.** | Raj Mishra, A., Chen, S.-M., Rani, P. Multiattribute decision making based on Fermatean hesitant fuzzy sets and modified VIKOR method (2022) Information Sciences, 607, pp. 1532-1549. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132925468&doi = 10.1016%2fj.ins.2022.06.037&partnerID = 40&md5 = 30c156c9f01b6ebf508cfa6e0a95945a . DOI: 10.1016/j.ins.2022.06.037,   **@2022** | **1.000** |
|  | **1055.** | Rajasekar, M., Sumathi, V. DNA INTUITIONISTIC FUZZY TURING MACHINE (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (1), pp. 176-190. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123556939&partnerID = 40&md5 = 302af57957871ae9f259925e447cd01a,   **@2022** | **1.000** |
|  | **1056.** | Rajasekar, M., Thilagavathi, T.S. A New DNA Implementation and Pattern Analysis Using Intuitionistic Fuzzy Finite Automata (2022) AIP Conference Proceedings, 2516, art. no. 200031, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144100824&doi = 10.1063%2f5.0110492&partnerID = 40&md5 = 7cdbecb7526bb13ff9eb4f5cecb57804 . DOI: 10.1063/5.0110492,   **@2022** | **1.000** |
|  | **1057.** | Rajput, L., Kumar, S. Novel Score Function and Accuracy Function for Spherical Linguistic Fuzzy Numbers and Their Application in Multi-criteria Decision-Making Problems (2022) Lecture Notes in Electrical Engineering, 914, pp. 55-65. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138006089&doi = 10.1007%2f978-981-19-2980-9\_5&partnerID = 40&md5 = 00cc5a6a90619529740267a3407ceda1 . DOI: 10.1007/978-981-19-2980-9\_5,   **@2022** | **1.000** |
|  | **1058.** | Ramirez, M.C., Perez, E.H.C. UN ESTUDIO COMPARADO DE DOS ENFOQUES NO DERMINISTAS EN EL DELPHI DE PRONÓSTICO (2022) Investigacion Operacional, 43 (1), pp. 102-119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127538657&partnerID = 40&md5 = d83284a34cda387f61e764c96e631c92,   **@2022** | **1.000** |
|  | **1059.** | Ran, H. Methodology for Interval-Valued Intuitionistic Fuzzy Multiple Attribute Decision Making and Applications to Performance Evaluation of Sustainable Microfinance Groups Lending (2022) Informatica (Slovenia), 46 (8), pp. 11-28. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142331534&doi = 10.31449%2finf.v46i8.4355&partnerID = 40&md5 = ab033176eb88431ca01515b4de184252 . DOI: 10.31449/inf.v46i8.4355,   **@2022** | **1.000** |
|  | **1060.** | Rana, S., Saeed, M. PCTLHS-Matrix, Time-based Level Cuts, Operators, and unified time-layer health state Model. (2022) Neutrosophic Sets and Systems, 51, pp. 455-471. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140595291&doi = 10.5281%2fzenodo.7135347&partnerID = 40&md5 = fb1e493b9f807e2efc2cc86741f3d9b8 . DOI: 10.5281/zenodo.7135347,   **@2022** | **1.000** |
|  | **1061.** | Rana, S., Saeed, M., Almaz Ali Yousif, B., Smarandache, F., Abd El-Wahed Khalifa, H. Time-Leveled Hypersoft Matrix, Level Cuts, Operators, and COVID-19 Collective Patient Health State Ranking Model (2022) Applied Computational Intelligence and Soft Computing, 2022, art. no. 2388284, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141957363&doi = 10.1155%2f2022%2f2388284&partnerID = 40&md5 = f69de57e452e1c60a55a147d766fe706 . DOI: 10.1155/2022/2388284,   **@2022** | **1.000** |
|  | **1062.** | Rana, S., Saeed, M., Smarandache, F. LGU-Combined-Consciousness State Model (2022) Neutrosophic Sets and Systems, 51, pp. 60-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140623825&doi = 10.5281%2fzenodo.7135250&partnerID = 40&md5 = 3ec552137e1e71477311e41987221e41 . DOI: 10.5281/zenodo.7135250,   **@2022** | **1.000** |
|  | **1063.** | Rani, D., Ebrahimnejad, A., Gupta, G. Generalized techniques for solving intuitionistic fuzzy multi-objective non-linear optimization problems (2022) Expert Systems with Applications, 202, art. no. 117264, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129090004&doi = 10.1016%2fj.eswa.2022.117264&partnerID = 40&md5 = 285edb4a8fddcc040ca9d18f6a0d3c79 . DOI: 10.1016/j.eswa.2022.117264,   **@2022** | **1.000** |
|  | **1064.** | Rani, P., Mishra, A.R. Interval-valued fermatean fuzzy sets with multi-criteria weighted aggregated sum product assessment-based decision analysis framework (2022) Neural Computing and Applications, 34 (10), pp. 8051-8067. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123262608&doi = 10.1007%2fs00521-021-06782-1&partnerID = 40&md5 = 52c8c3a19e509d78b862dc7542aa0379 . DOI: 10.1007/s00521-021-06782-1,   **@2022** | **1.000** |
|  | **1065.** | Rani, P., Mishra, A.R. Novel Single-Valued Neutrosophic Combined Compromise Solution Approach for Sustainable Waste Electrical and Electronics Equipment Recycling Partner Selection (2022) IEEE Transactions on Engineering Management, 69 (6), pp. 3139-3153. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85096395227&doi = 10.1109%2fTEM.2020.3033121&partnerID = 40&md5 = 1aace093dafbe1dfb35b867f654d068c . DOI: 10.1109/TEM.2020.3033121,   **@2022** | **1.000** |
|  | **1066.** | Rani, P., Mishra, A.R., Deveci, M., Antucheviciene, J. New complex proportional assessment approach using Einstein aggregation operators and improved score function for interval-valued Fermatean fuzzy sets (2022) Computers and Industrial Engineering, 169, art. no. 108165, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128531199&doi = 10.1016%2fj.cie.2022.108165&partnerID = 40&md5 = bbec73a02b015da5b9773cc9dfec6bca . DOI: 10.1016/j.cie.2022.108165,   **@2022** | **1.000** |
|  | **1067.** | Rani, P., Mishra, A.R., Krishankumar, R., Ravichandran, K.S., Gandomi, A.H. A New Pythagorean Fuzzy Based Decision Framework for Assessing Healthcare Waste Treatment (2022) IEEE Transactions on Engineering Management, 69 (6), pp. 2915-2929. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141333666&doi = 10.1109%2fTEM.2020.3023707&partnerID = 40&md5 = e64e00f59a97977a89105337f7c81766 . DOI: 10.1109/TEM.2020.3023707,   **@2022** | **1.000** |
|  | **1068.** | Rani, P., Mishra, A.R., Saha, A., Hezam, I.M., Pamucar, D. Fermatean fuzzy Heronian mean operators and MEREC-based additive ratio assessment method: An application to food waste treatment technology selection (2022) International Journal of Intelligent Systems, 37 (3), pp. 2612-2647. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122009362&doi = 10.1002%2fint.22787&partnerID = 40&md5 = 60f23962bc6d2af25d41f8fb00bcb3d1 . DOI: 10.1002/int.22787,   **@2022** | **1.000** |
|  | **1069.** | Ratchakhwan, N., Julatha, P., Gaketem, T., Khamrot, P., Prasertpong, R., Iampan, A. (inf, sup)-Hesitant Fuzzy Ideals of BCK/BCI-Algebras (2022) International Journal of Analysis and Applications, 20, art. no. 34, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134490395&doi = 10.28924%2f2291-8639-20-2022-34&partnerID = 40&md5 = 9c0d6a2b6aff928633856bea58195fe5 . DOI: 10.28924/2291-8639-20-2022-34,   **@2022** | **1.000** |
|  | **1070.** | Rawat, S.S., Komal Multiple attribute decision making based on q-rung orthopair fuzzy Hamacher Muirhead mean operators (2022) Soft Computing, 26 (5), pp. 2465-2487. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122660013&doi = 10.1007%2fs00500-021-06549-9&partnerID = 40&md5 = 6b08796158748facc99f6df1a0676edc . DOI: 10.1007/s00500-021-06549-9,   **@2022** | **1.000** |
|  | **1071.** | Razaq, A., Alhamzi, G., Razzaque, A., Garg, H. A Comprehensive Study on Pythagorean Fuzzy Normal Subgroups and Pythagorean Fuzzy Isomorphisms (2022) Symmetry, 14 (10), art. no. 2084, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140783599&doi = 10.3390%2fsym14102084&partnerID = 40&md5 = 9e0111cad68a0afa745906a03c2752a6 . DOI: 10.3390/sym14102084,   **@2022** | **1.000** |
|  | **1072.** | Razaq, A., Masmali, I., Garg, H., Shuaib, U. Picture fuzzy topological spaces and associated continuous functions (2022) AIMS Mathematics, 7 (8), pp. 14840-14861. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131568443&doi = 10.3934%2fmath.2022814&partnerID = 40&md5 = fa54b8812d5cec145141ba11de91ffc1 . DOI: 10.3934/math.2022814,   **@2022** | **1.000** |
|  | **1073.** | Razavi Hajiagha, S.H., Ahmadzadeh Kandi, N., Amoozad Mahdiraji, H., Jafari-Sadeghi, V., Hashemi, S.S. International entrepreneurial startups' location under uncertainty through a heterogeneous multi-layer decision-making approach: evidence and application of an emerging economy (2022) International Journal of Entrepreneurial Behaviour and Research, 28 (3), pp. 767-800. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118249323&doi = 10.1108%2fIJEBR-05-2021-0387&partnerID = 40&md5 = fe0855e772c9751cfcae672346d5765c . DOI: 10.1108/IJEBR-05-2021-0387,   **@2022** | **1.000** |
|  | **1074.** | Razzaque, A., Razaq, A. On q-Rung Orthopair Fuzzy Subgroups (2022) Journal of Function Spaces, 2022, art. no. 8196638, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132383053&doi = 10.1155%2f2022%2f8196638&partnerID = 40&md5 = e33f3b20904b07bb56e66200976038f2 . DOI: 10.1155/2022/8196638,   **@2022** | **1.000** |
|  | **1075.** | Rehman, A.U., Gulistan, M., Kausar, N., Kousar, S., Al-Shamiri, M.M., Ismail, R. Novel Development to the Theory of Dombi Exponential Aggregation Operators in Neutrosophic Cubic Hesitant Fuzzy Sets: Applications to Solid Waste Disposal Site Selection (2022) Complexity, 2022, art. no. 3828370, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139596491&doi = 10.1155%2f2022%2f3828370&partnerID = 40&md5 = 138aed510b84a0e38e32b981e2206af1 . DOI: 10.1155/2022/3828370,   **@2022** | **1.000** |
|  | **1076.** | Rehman, U., Mahmood, T. The generalized dice similarity measures for bipolar complex fuzzy set and its applications to pattern recognition and medical diagnosis (2022) Computational and Applied Mathematics, 41 (6), art. no. 265, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139269613&doi = 10.1007%2fs40314-022-01948-6&partnerID = 40&md5 = f211e291e3ea3abf681c1b443f32e013 . DOI: 10.1007/s40314-022-01948-6,   **@2022** | **1.000** |
|  | **1077.** | Reig-Mullor, J., Garcia-Bernabeu, A., Pla-Santamaria, D., Vercher-Ferrandiz, M. EVALUATING ESG CORPORATE PERFORMANCE USING A NEW NEUTROSOPHIC AHP-TOPSIS BASED APPROACH (2022) Technological and Economic Development of Economy, 28 (5), pp. 1242-1266. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142367567&doi = 10.3846%2ftede.2022.17004&partnerID = 40&md5 = 445758c2426db067bc700ed8fef6bbc3 . DOI: 10.3846/tede.2022.17004,   **@2022** | **1.000** |
|  | **1078.** | Reig-Mullor, J., Salas-Molina, F., Vercher-Ferrandiz, M. Sustainability performance assessment with intuitionistic fuzzy composite metrics and its application to the motor industry (2022) Iranian Journal of Fuzzy Systems, 19 (4), pp. 57-72. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135308918&doi = 10.22111%2fijfs.2022.7087&partnerID = 40&md5 = 0a75007fc71fe93ca40321e8ddb8423f . DOI: 10.22111/ijfs.2022.7087,   **@2022** | **1.000** |
|  | **1079.** | Remadi, F.D., Frikha, H.M. An extension of the FLOWSORT method based on intuitionistic fuzzy set theory to solve Multicriteria Decision Making problems (2022) RAIRO - Operations Research, 56 (3), pp. 1491-1501. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132107476&doi = 10.1051%2fro%2f2022013&partnerID = 40&md5 = a72ef49237e73a7f29cf3cd0bb7ad7ad . DOI: 10.1051/ro/2022013,   **@2022** | **1.000** |
|  | **1080.** | Ren, P., Xu, Z., Verma, M., Zeng, X.-J., Liao, H., Wang, X. Heterogeneous group decision making with thermodynamical parameters (2022) Economic Research-Ekonomska Istrazivanja, 35 (1), pp. 6601-6625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128626448&doi = 10.1080%2f1331677X.2022.2052333&partnerID = 40&md5 = 9cece85a85e6d3b1bbfb5e293f777486 . DOI: 10.1080/1331677X.2022.2052333,   **@2022** | **1.000** |
|  | **1081.** | Ren, Y., Yuan, X., Huang, L. q-rung hesitant triangular fuzzy BM operator and its application in multiple criteria decision making [q阶三角犹豫模糊BM算子及其多属性决策应用] (2022) Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, 44 (1), pp. 181-191. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124484516&doi = 10.12305%2fj.issn.1001-506X.2022.01.23&partnerID = 40&md5 = 3780b70d24eb468ea6a4b6054b1abeca . DOI: 10.12305/j.issn.1001-506X.2022.01.23,   **@2022** | **1.000** |
|  | **1082.** | Repalle, V.N.S., Hordofa, L.Z., Ashebo, M.A. Chromatic Polynomial of Intuitionistic Fuzzy Graphs Using α, β-Levels (2022) International Journal of Mathematics and Mathematical Sciences, 2022, art. no. 9320700, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133980329&doi = 10.1155%2f2022%2f9320700&partnerID = 40&md5 = a321173df486b43aa859adc7f103c509 . DOI: 10.1155/2022/9320700,   **@2022** | **1.000** |
|  | **1083.** | Revathi, P., Chitirakala, K., Vadivel, A. Neutrosophic Soft e-Open Maps, Neutrosophic Soft e-Closed Maps and Neutrosophic Soft e-Homeomorphisms in Neutrosophic Soft Topological Spaces (2022) Springer Proceedings in Mathematics and Statistics, 384, pp. 47-57. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128940507&doi = 10.1007%2f978-3-030-96401-6\_4&partnerID = 40&md5 = 2ed28e5e309cecee6853830c90475733 . DOI: 10.1007/978-3-030-96401-6\_4,   **@2022** | **1.000** |
|  | **1084.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 . DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **1085.** | Rezvani, S., Wang, X. Intuitionistic fuzzy twin support vector machines for imbalanced data (2022) Neurocomputing, 507, pp. 16-25. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135950344&doi = 10.1016%2fj.neucom.2022.07.083&partnerID = 40&md5 = c0816182e81f789a3c19ab6b14eb25a2 . DOI: 10.1016/j.neucom.2022.07.083,   **@2022** | **1.000** |
|  | **1086.** | Riaz, A., Kousar, S., Kausar, N., Pamucar, D., Addis, G.M. Codes over Lattice-Valued Intuitionistic Fuzzy Set Type-3 with Application to the Complex DNA Analysis (2022) Complexity, 2022, art. no. 5288187, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139490040&doi = 10.1155%2f2022%2f5288187&partnerID = 40&md5 = cd079e60e0fb448e0eab5ed8db817172 . DOI: 10.1155/2022/5288187,   **@2022** | **1.000** |
|  | **1087.** | Riaz, M., & Farid, H. A. (2022). Picture fuzzy aggregation approach with application to third-party logistic provider selection process. Reports in Mechanical Engineering, 3(1), 318-327.,   **@2022** | **1.000** |
|  | **1088.** | Riaz, M., Akmal, K., Almalki, Y., Ahmad, D. Cubic Intuitionistic Fuzzy Topology with Application to Uncertain Supply Chain Management (2022) Mathematical Problems in Engineering, 2022, art. no. 9631579, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143085193&doi = 10.1155%2f2022%2f9631579&partnerID = 40&md5 = 7f65d94a48938f004c7ea81dd9f15cae . DOI: 10.1155/2022/9631579,   **@2022** | **1.000** |
|  | **1089.** | Riaz, M., Akmal, K., Almalki, Y., Alblowi, S.A. Cubic m-polar fuzzy topology with multi-criteria group decision-making (2022) AIMS Mathematics, 7 (7), pp. 13019-13052. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131651404&doi = 10.3934%2fmath.2022721&partnerID = 40&md5 = ef46349725ca9a83d72769174f14cf09 . DOI: 10.3934/math.2022721,   **@2022** | **1.000** |
|  | **1090.** | Riaz, M., Almalki, Y., Batool, S., Tanveer, S. Topological Structure of Single-Valued Neutrosophic Hesitant Fuzzy Sets and Data Analysis for Uncertain Supply Chains (2022) Symmetry, 14 (7), art. no. 1382, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133828186&doi = 10.3390%2fsym14071382&partnerID = 40&md5 = 0d3fb80a7de1a69201aadbcfcc3d6918 . DOI: 10.3390/sym14071382,   **@2022** | **1.000** |
|  | **1091.** | Riaz, M., Athar Farid, H.M., Pamucar, D., Tanveer, S. Spherical Fuzzy Information Aggregation Based on Aczel-Alsina Operations and Data Analysis for Supply Chain (2022) Mathematical Problems in Engineering, 2022, art. no. 9657703, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140052108&doi = 10.1155%2f2022%2f9657703&partnerID = 40&md5 = a697b9cf9a572e8661938a61d26c330c . DOI: 10.1155/2022/9657703,   **@2022** | **1.000** |
|  | **1092.** | Riaz, M., Batool, S., Almalki, Y., Ahmad, D. Topological Data Analysis with Cubic Hesitant Fuzzy TOPSIS Approach (2022) Symmetry, 14 (5), art. no. 865, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129691793&doi = 10.3390%2fsym14050865&partnerID = 40&md5 = e1c0dabb2791781a768f2958615d3353 . DOI: 10.3390/sym14050865,   **@2022** | **1.000** |
|  | **1093.** | Riaz, M., Farid, H.M.A. Multicriteria decision-making with proportional distribution based spherical fuzzy fairly aggregation operators (2022) International Journal of Intelligent Systems, 37 (10), pp. 7079-7109. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127409655&doi = 10.1002%2fint.22873&partnerID = 40&md5 = 07721c8c85e70c16e119c0bff16c1ab3 . DOI: 10.1002/int.22873,   **@2022** | **1.000** |
|  | **1094.** | Riaz, M., Farid, H.M.A., Alblowi, S.A., Almalki, Y. Novel Concepts of q -Rung Orthopair Fuzzy Topology and WPM Approach for Multicriteria Decision-Making (2022) Journal of Function Spaces, 2022, art. no. 2094593, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129211113&doi = 10.1155%2f2022%2f2094593&partnerID = 40&md5 = 092647a3796b2db1bc696afe7b0088ad . DOI: 10.1155/2022/2094593,   **@2022** | **1.000** |
|  | **1095.** | Riaz, M., Farid, H.M.A., Shakeel, H.M., Almalki, Y. Modernizing Energy Efficiency Improvement With q-Rung Orthopair Fuzzy MULTIMOORA Approach (2022) IEEE Access, 10, pp. 74931-74947. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135239371&doi = 10.1109%2fACCESS.2022.3191356&partnerID = 40&md5 = a2a3e1a21a33757a010408d4abad6ab9 . DOI: 10.1109/ACCESS.2022.3191356,   **@2022** | **1.000** |
|  | **1096.** | Riaz, M., Farid, H.M.A., Wang, W., Pamucar, D. Interval-Valued Linear Diophantine Fuzzy Frank Aggregation Operators with Multi-Criteria Decision-Making (2022) Mathematics, 10 (11), art. no. 1811, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131578753&doi = 10.3390%2fmath10111811&partnerID = 40&md5 = a6e09c018cb756159fa104235fdad945 . DOI: 10.3390/math10111811,   **@2022** | **1.000** |
|  | **1097.** | Riaz, M., Garg, H., Hamid, M.T., Afzal, D. Modelling uncertainties with TOPSIS and GRA based on q-rung orthopair m-polar fuzzy soft information in COVID-19 (2022) Expert Systems, 39 (5), art. no. e12940, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124517084&doi = 10.1111%2fexsy.12940&partnerID = 40&md5 = d6102791e5dc004ed4e6da1a24997e3c . DOI: 10.1111/exsy.12940,   **@2022** | **1.000** |
|  | **1098.** | Riaz, M., Ishtiaq, U., Park, C., Ahmad, K., Uddin, F. Some fixed point results for ξ-chainable neutrosophic and generalized neutrosophic cone metric spaces with application (2022) AIMS Mathematics, 7 (8), pp. 14756-14784. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135167896&doi = 10.3934%2fmath.2022811&partnerID = 40&md5 = a92d9e532549c9a9ffe149de3b320341 . DOI: 10.3934/math.2022811,   **@2022** | **1.000** |
|  | **1099.** | Riaz, M., Riaz, M., Jamil, N., Zararsiz, Z. Distance and similarity measures for bipolar fuzzy soft sets with application to pharmaceutical logistics and supply chain management (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3169-3188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127425561&doi = 10.3233%2fJIFS-210873&partnerID = 40&md5 = 349c9083e25348f9d03a21a6cb3d4d9d . DOI: 10.3233/JIFS-210873,   **@2022** | **1.000** |
|  | **1100.** | Riaz, M., Saba, M., Khokhar, M.A., Aslam, M. Medical diagnosis of nephrotic syndrome using m-polar spherical fuzzy sets (2022) International Journal of Biomathematics, 15 (2), art. no. 2150094, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113965452&doi = 10.1142%2fS1793524521500947&partnerID = 40&md5 = 57c93e7b6ba2c7e0bf5c356c8acc6c59 . DOI: 10.1142/S1793524521500947,   **@2022** | **1.000** |
|  | **1101.** | Riaz, M., Tanveer, S., Pamucar, D., Qin, D.-S. Topological Data Analysis with Spherical Fuzzy Soft AHP-TOPSIS for Environmental Mitigation System (2022) Mathematics, 10 (11), art. no. 1826, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131534484&doi = 10.3390%2fmath10111826&partnerID = 40&md5 = 66cdfcca1d6ac4ff5b8a76352932e123 . DOI: 10.3390/math10111826,   **@2022** | **1.000** |
|  | **1102.** | Riaz, M., Zeb, A., Ali, F., Naeem, M., Arjika, S. Fermatean Cubic Fuzzy Aggregation Operators and Their Application in Multiattribute Decision-Making Problems (2022) Journal of Function Spaces, 2022, art. no. 3664302, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143900591&doi = 10.1155%2f2022%2f3664302&partnerID = 40&md5 = f7b802547c03b4ecf01d819416369f95 . DOI: 10.1155/2022/3664302,   **@2022** | **1.000** |
|  | **1103.** | Richard, A.S., Rajkumar, A., Nagarajan, D., Said, B. Shortest Path Problem on Neutrosophic Environment using Modified Circle Breaking Algorithm (2022) International Journal of Neutrosophic Science, 18 (4), pp. 385-394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135539919&doi = 10.54216%2fIJNS.180432&partnerID = 40&md5 = 9801c60731b95413bbd8758aa692b35f . DOI: 10.54216/IJNS.180432,   **@2022** | **1.000** |
|  | **1104.** | Riyahi, M., Saeid, A.B., Rafsanjani, M.K. Improved q-rung orthopair and T-spherical fuzzy sets (2022) Iranian Journal of Fuzzy Systems, 19 (3), pp. 155-170. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131653919&partnerID = 40&md5 = 905e3d99c42883c4186c17046d9f714,   **@2022** | **1.000** |
|  | **1105.** | Rogulj, K., Kilić Pamuković, J., Antucheviciene, J., Zavadskas, E.K. Intuitionistic fuzzy decision support based on EDAS and grey relational degree for historic bridges reconstruction priority (2022) Soft Computing, 26 (18), pp. 9419-9444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134679110&doi = 10.1007%2fs00500-022-07259-6&partnerID = 40&md5 = 30bb3fc320380df83bbbf29abc1aeb51 . DOI: 10.1007/s00500-022-07259-6,   **@2022** | **1.000** |
|  | **1106.** | Romuald Thierry Dzati Kamga, Bertrand Mbama Engoulou, Siméon Fotso and Louis Aimé Fono. On some classes of Tchebychev distance based on intuitionistic fuzzy cardinality and intuitionistic fuzzy statistical description. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 238–258. https://doi.org/10.7546/nifs.2022.28.3.238-258,   **@2022** | **1.000** |
|  | **1107.** | Rong, Y., Liu, Y., Pei, Z. A novel multiple attribute decision-making approach for evaluation of emergency management schemes under picture fuzzy environment (2022) International Journal of Machine Learning and Cybernetics, 13 (3), pp. 633-661. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103063559&doi = 10.1007%2fs13042-021-01280-1&partnerID = 40&md5 = cc1ce1e00b798fe8c8ddebe407a72679 DOI: 10.1007/s13042-021-01280-1,   **@2022** | **1.000** |
|  | **1108.** | Rong, Y., Niu, W., Garg, H., Liu, Y., Yu, L. A Hybrid Group Decision Approach Based on MARCOS and Regret Theory for Pharmaceutical Enterprises Assessment under a Single-Valued Neutrosophic Scenario (2022) Systems, 10 (4), art. no. 106, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136822138&doi = 10.3390%2fsystems10040106&partnerID = 40&md5 = 8a06a9db81375c034346f1787382e08d . DOI: 10.3390/systems10040106,   **@2022** | **1.000** |
|  | **1109.** | Rong, Y., Yu, L., Niu, W., Liu, Y., Senapati, T., Mishra, A.R. MARCOS approach based upon cubic Fermatean fuzzy set and its application in evaluation and selecting cold chain logistics distribution center (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105401, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138092790&doi = 10.1016%2fj.engappai.2022.105401&partnerID = 40&md5 = fffda36588becc7aea59a9f79b5af373 . DOI: 10.1016/j.engappai.2022.105401,   **@2022** | **1.000** |
|  | **1110.** | Roohanizadeh, Z., Baloui Jamkhaneh, E., Deiri, E. Parameters and reliability estimation for the weibull distribution based on intuitionistic fuzzy lifetime data (2022) Complex and Intelligent Systems, 8 (6), pp. 4881-4896. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134198630&doi = 10.1007%2fs40747-022-00720-x&partnerID = 40&md5 = 287fa24821190114a37a7ad833e8b61b . DOI: 10.1007/s40747-022-00720-x,   **@2022** | **1.000** |
|  | **1111.** | Roszkowska, E. The Intuitionistic Fuzzy Framework for Evaluation and Rank Ordering the Negotiation Offers (2022) Lecture Notes in Networks and Systems, 308, pp. 58-65. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115209307&doi = 10.1007%2f978-3-030-85577-2\_7&partnerID = 40&md5 = 3d8a53551d51ef2333ff1c3cac6aed86 . DOI: 10.1007/978-3-030-85577-2\_7,   **@2022** | **1.000** |
|  | **1112.** | Roszkowska, E., Jefmański, B., Kusterka-Jefmańska, M. On Some Extension of Intuitionistic Fuzzy Synthetic Measures for Two Reference Points and Entropy Weights (2022) Entropy, 24 (8), art. no. 1081, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137341511&doi = 10.3390%2fe24081081&partnerID = 40&md5 = 30fbdc7bb68eaffd186bfa5182c1ab0d . DOI: 10.3390/e24081081,   **@2022** | **1.000** |
|  | **1113.** | Rui, Y., Jun, Y., Shigui, D., Aqin, Z., Yingying, Z. Aczel-AlsinaWeighted Aggregation Operators of Simplified Neutrosophic Numbers and Its Application inMultiple Attribute DecisionMaking (2022) CMES - Computer Modeling in Engineering and Sciences, 132 (2), pp. 569-584. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132902035&doi = 10.32604%2fcmes.2022.019509&partnerID = 40&md5 = 486dbe0aa1fcea5ebf2b34a5b96ca943 . DOI: 10.32604/cmes.2022.019509,   **@2022** | **1.000** |
|  | **1114.** | S. P. Geetha and R. Parvathi. A mathematical model using temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 475–490. https://doi.org/10.7546/nifs.2022.28.4.475-490,   **@2022** | **1.000** |
|  | **1115.** | Saad, M., Rafiq, A. Novel similarity measures for T-spherical fuzzy sets and their applications in pattern recognition and clustering (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6321-6331. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140728175&doi = 10.3233%2fJIFS-220289&partnerID = 40&md5 = fc8c84fa4d25741c216ac72fbb2ab6f5 . DOI: 10.3233/JIFS-220289,   **@2022** | **1.000** |
|  | **1116.** | Saeed, M., Ahsan, M., Saeed, M.H., El-Morsy, S. An Optimized Complex Fuzzy Hypersoft Set System Based Approach for the Evaluation of Strategic Procurement Techniques for Fuel Cell and Hydrogen Components (2022) IEEE Access, 10, pp. 71612-71631. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134243626&doi = 10.1109%2fACCESS.2022.3188293&partnerID = 40&md5 = 1f2790e26d25bd504097aa694602bf6e . DOI: 10.1109/ACCESS.2022.3188293,   **@2022** | **1.000** |
|  | **1117.** | Saeed, M., Ahsan, M., Saeed, M.H., Mehmood, A., Khalifa, H.A.E.-W., Mekawy, I. The Prognosis of Allergy-Based Diseases Using Pythagorean Fuzzy Hypersoft Mapping Structures and Recommending Medication (2022) IEEE Access, 10, pp. 5681-5696. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122897981&doi = 10.1109%2fACCESS.2022.3141092&partnerID = 40&md5 = e34b30907695e81dd11a69108f701fd7 . DOI: 10.1109/ACCESS.2022.3141092,   **@2022** | **1.000** |
|  | **1118.** | Saeed, M., Ahsan, M., Saeed, M.H., Rahman, A.U., Mehmood, A., Mohammed, M.A., Jaber, M.M., Damaševičius, R. An Optimized Decision Support Model for COVID-19 Diagnostics Based on Complex Fuzzy Hypersoft Mapping (2022) Mathematics, 10 (14), art. no. 2472, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136228032&doi = 10.3390%2fmath10142472&partnerID = 40&md5 = 7546b738e1bfa9075305f17521d09263 . DOI: 10.3390/math10142472,   **@2022** | **1.000** |
|  | **1119.** | Saeed, M., Rahman, A.U., Arshad, M. A study on some operations and products of neutrosophic hypersoft graphs (2022) Journal of Applied Mathematics and Computing, 68 (4), pp. 2187-2214. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111844199&doi = 10.1007%2fs12190-021-01614-w&partnerID = 40&md5 = a51fd65e3e216d253e8adfee35a2fbfd . DOI: 10.1007/s12190-021-01614-w,   **@2022** | **1.000** |
|  | **1120.** | Saeed, M., Saeed, M.H., Shafaqat, R., Sessa, S., Ishtiaq, U., di Martino, F. A Theoretical Development of Cubic Pythagorean Fuzzy Soft Set with Its Application in Multi-Attribute Decision Making (2022) Symmetry, 14 (12), art. no. 2639, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144845563&doi = 10.3390%2fsym14122639&partnerID = 40&md5 = ebffccdc623fa364d462b48865316066 DOI: 10.3390/sym14122639,   **@2022** | **1.000** |
|  | **1121.** | Saeed, M.M., Ibrahim, H.Z. N, mthPower Root Fuzzy Set and Its Applications to Topology and Decision-Making (2022) IEEE Access, 10, pp. 97677-97691. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139216663&doi = 10.1109%2fACCESS.2022.3206391&partnerID = 40&md5 = 6304e8866ca1e65a8aa1321dd5e74c2b . DOI: 10.1109/ACCESS.2022.3206391,   **@2022** | **1.000** |
|  | **1122.** | Saeidi, P., Mardani, A., Mishra, A.R., Cajas Cajas, V.E., Carvajal, M.G. Evaluate sustainable human resource management in the manufacturing companies using an extended Pythagorean fuzzy SWARA-TOPSIS method (2022) Journal of Cleaner Production, 370, art. no. 133380, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136320976&doi = 10.1016%2fj.jclepro.2022.133380&partnerID = 40&md5 = 6ec68b2eddbecc9cfa48991f54589018 . DOI: 10.1016/j.jclepro.2022.133380,   **@2022** | **1.000** |
|  | **1123.** | Saha, A., Mishra, A.R., Rani, P., Hezam, I.M., Cavallaro, F. A q-Rung Orthopair Fuzzy FUCOM Double Normalization-Based Multi-Aggregation Method for Healthcare Waste Treatment Method Selection (2022) Sustainability (Switzerland), 14 (7), art. no. 4171, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128198114&doi = 10.3390%2fsu14074171&partnerID = 40&md5 = 58b002bab01a585a85fe490ac187483f . DOI: 10.3390/su14074171,   **@2022** | **1.000** |
|  | **1124.** | Saha, P., Majumder, P., Das, S., Das, P.K., Tripathy, B.C. Single-Valued Pentapartitioned Neutrosophic Dice Similarity Measure and Its Application in the Selection of Suitable Metal Oxide Nano-Additive for Biodiesel Blend on Environmental Aspect (2022) Neutrosophic Sets and Systems, 48, pp. 154-171. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128831315&partnerID = 40&md5 = 4cd895184c6dc059e0bcb57545c25d1e,   **@2022** | **1.000** |
|  | **1125.** | Şahin, M. Neutro-Sigma Algebras and Anti-Sigma Algebras (2022) Neutrosophic Sets and Systems, 51, pp. 908-922. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140654444&doi = 10.5281%2fzenodo.7135439&partnerID = 40&md5 = 80524053b0514a982bde3cc6f8f8d243 . DOI: 10.5281/zenodo.7135439,   **@2022** | **1.000** |
|  | **1126.** | Şahin, R. Neutrosophic QUALIFLEX based on neutrosophic hesitancy index for selecting a potential antivirus mask supplier over COVID-19 pandemic (2022) Soft Computing, 26 (19), pp. 10019-10033. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136973348&doi = 10.1007%2fs00500-022-07421-0&partnerID = 40&md5 = 5ecfbcade5886e6a076079da04d69922 . DOI: 10.1007/s00500-022-07421-0,   **@2022** | **1.000** |
|  | **1127.** | Sahoo, D., Tripathy, A.K., Pati, J.K. Study on multi-objective linear fractional programming problem involving pentagonal intuitionistic fuzzy number (2022) Results in Control and Optimization, 6, art. no. 100091, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122068866&doi = 10.1016%2fj.rico.2021.100091&partnerID = 40&md5 = 001804773fc2d1f0d73cfaff57d9f311 . DOI: 10.1016/j.rico.2021.100091,   **@2022** | **1.000** |
|  | **1128.** | Sahoo, L. Similarity measures for Fermatean fuzzy sets and its applications in group decision-making (2022) Decision Science Letters, 11 (2), pp. 167-180. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122881677&doi = 10.5267%2fj.dsl.2021.11.003&partnerID = 40&md5 = dfa8eef4054b91acee83ddf576650e2d . DOI: 10.5267/j.dsl.2021.11.003,   **@2022** | **1.000** |
|  | **1129.** | Sahoo, S., Acharya, M., Patnaik, S. Sustainable intuitionistic fuzzy inventory models with preservation technology investment and shortages (2022) International Journal of Reasoning-based Intelligent Systems, 14 (1), pp. 8-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132128466&doi = 10.1504%2fIJRIS.2022.123390&partnerID = 40&md5 = ead9f1be6a5f191fcd5023f4d1a75cfe . DOI: 10.1504/IJRIS.2022.123390,   **@2022** | **1.000** |
|  | **1130.** | Said Melliani, M'hamed Elomari and Lalla Saadia Chadli. The convergence of intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 37–45. https://doi.org/10.7546/nifs.2022.28.1.37-45,   **@2022** | **1.000** |
|  | **1131.** | Saini, R.K., Sangal, A., Ahirwar, A. A Novel Approach by using Interval-Valued Trapezoidal Neutrosophic Numbers in Transportation Problem (2022) Neutrosophic Sets and Systems, 51, pp. 234-253. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140610897&doi = 10.5281%2fzenodo.7135283&partnerID = 40&md5 = a38a7b3ba0b546f8cf6cbb3fe89b4627 . DOI: 10.5281/zenodo.7135283,   **@2022** | **1.000** |
|  | **1132.** | Sakr, H.H., Muse, A.H., Aldallal, R. A Generalized Decision-Making Technique Based on Bipolar-Valued Multivague Soft Sets (2022) Journal of Function Spaces, 2022, art. no. 9453172, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136176801&doi = 10.1155%2f2022%2f9453172&partnerID = 40&md5 = 573b5783b426a52b6e9543925506a131 . DOI: 10.1155/2022/9453172,   **@2022** | **1.000** |
|  | **1133.** | Salahli, V., Suleymanov, A. Financial Performance Analysis with Intuitive Fuzzy Logic and Entropy-Based Multi-criteria Decision Making Method (2022) Lecture Notes in Networks and Systems, 362 LNNS, pp. 711-718. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123322973&doi = 10.1007%2f978-3-030-92127-9\_94&partnerID = 40&md5 = ba25a4122a362226ec9b0fcee1902c63 . DOI: 10.1007/978-3-030-92127-9\_94,   **@2022** | **1.000** |
|  | **1134.** | Salimian, S., Mousavi, S.M., Antucheviciene, J. An Interval-Valued Intuitionistic Fuzzy Model Based on Extended VIKOR and MARCOS for Sustainable Supplier Selection in Organ Transplantation Networks for Healthcare Devices (2022) Sustainability (Switzerland), 14 (7), art. no. 3795, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129718929&doi = 10.3390%2fsu14073795&partnerID = 40&md5 = d90e5e526c23d9f946b00ecfa4817fcf . DOI: 10.3390/su14073795,   **@2022** | **1.000** |
|  | **1135.** | Salimian, S., Mousavi, S.M., Antuchevičienė, J. EVALUATION OF INFRASTRUCTURE PROJECTS BY A DECISION MODEL BASED ON RPR, MABAC, AND WASPAS METHODS WITH INTERVAL-VALUED INTUITIONISTIC FUZZY SETS (2022) International Journal of Strategic Property Management, 26 (2), pp. 106-118. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125499279&doi = 10.3846%2fijspm.2022.16476&partnerID = 40&md5 = 8e04d0dc843025a427d67ea882f70d3a . DOI: 10.3846/ijspm.2022.16476,   **@2022** | **1.000** |
|  | **1136.** | Sandhiya, S., Anuradha, D. Solving Bi-objective Assignment Problem under Neutrosophic Environment (2022) Reliability: Theory and Applications, 17 (4), pp. 164-175. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144968515&doi = 10.24412%2f1932-2321-2022-471-164-175&partnerID = 40&md5 = 8f39895b0b301423ec912caed9be1ffb DOI: 10.24412/1932-2321-2022-471-164-175,   **@2022** | **1.000** |
|  | **1137.** | Santhi, P., Yuvarani, A., Vijaya, S. Irresolute and its Contra Functions in Generalized Neutrosophic Topological Spaces (2022) Neutrosophic Sets and Systems, 51, pp. 123-133. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141225873&doi = 10.5281%2fzenodo.7135261&partnerID = 40&md5 = d16c1c1ae61cf46c4e737be519d0d303 . DOI: 10.5281/zenodo.7135261,   **@2022** | **1.000** |
|  | **1138.** | Saqlain, M., Saeed, M. Fuzzy Logic Controller for Aviation Parking with 5G Communication Technology (2022) Studies in Systems, Decision and Control, 372, pp. 41-62. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114859376&doi = 10.1007%2f978-3-030-75067-1\_3&partnerID = 40&md5 = a8308011fc0df6542b5436d611e46334 . DOI: 10.1007/978-3-030-75067-1\_3,   **@2022** | **1.000** |
|  | **1139.** | Saraji, M.K., Mardani, A., Köppen, M., Mishra, A.R., Rani, P. An extended hesitant fuzzy set using SWARA-MULTIMOORA approach to adapt online education for the control of the pandemic spread of COVID-19 in higher education institutions (2022) Artificial Intelligence Review, 55 (1), pp. 181-206. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107434471&doi = 10.1007%2fs10462-021-10029-9&partnerID = 40&md5 = 69e2be8e12308404d72bfcd11021ac1f . DOI: 10.1007/s10462-021-10029-9,   **@2022** | **1.000** |
|  | **1140.** | Saraji, M.K., Streimikiene, D. Evaluating the circular supply chain adoption in manufacturing sectors: A picture fuzzy approach (2022) Technology in Society, 70, art. no. 102050, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132877322&doi = 10.1016%2fj.techsoc.2022.102050&partnerID = 40&md5 = c2f369843684e6a1a56180e3ca03c018 . DOI: 10.1016/j.techsoc.2022.102050,   **@2022** | **1.000** |
|  | **1141.** | Sarannya Kumari, R., Kalayathankal, S., George, M., Smarandache, F. N-Cylindrical Fuzzy Neutrosophic Sets (2022) International Journal of Neutrosophic Science, 18 (4), pp. 355-374. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135509136&doi = 10.54216%2fIJNS.180430&partnerID = 40&md5 = a4991913c3b1e5199868ac58a3d8d595 . DOI: 10.54216/IJNS.180430,   **@2022** | **1.000** |
|  | **1142.** | Sarfraz, M., Ullah, K., Akram, M., Pamucar, D., Božanić, D. Prioritized Aggregation Operators for Intuitionistic Fuzzy Information Based on Aczel–Alsina T-Norm and T-Conorm and Their Applications in Group Decision-Making (2022) Symmetry, 14 (12), art. no. 2655, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144874477&doi = 10.3390%2fsym14122655&partnerID = 40&md5 = 7cd127a32e059e04f6703256a6a1a21b DOI: 10.3390/sym14122655,   **@2022** | **1.000** |
|  | **1143.** | Sari, I.U., Tüysüz, N. COVID-19 Risk Assessment of Occupations Using Interval Type 2 Fuzzy Z-AHP & TOPsIs Methodology (2022) Journal of Multiple-Valued Logic and Soft Computing, 38 (5-6), pp. 575-602. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128938636&partnerID = 40&md5 = b923359387079bf94e610764858bc7fb,   **@2022** | **1.000** |
|  | **1144.** | Sarkar, B., Biswas, A. A multi-criteria decision making approach for strategy formulation using Pythagorean fuzzy logic (2022) Expert Systems, 39 (1), art. no. e12802, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114331599&doi = 10.1111%2fexsy.12802&partnerID = 40&md5 = 4be153eb09396d73e2ee85defd61309d . DOI: 10.1111/exsy.12802,   **@2022** | **1.000** |
|  | **1145.** | Sarkar, B., Biswas, A. TODIM-based Pythagorean fuzzy multicriteria group decision making through similarity measure (2022) International Journal of Advanced Intelligence Paradigms, 22 (1-2), pp. 184-199. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131157727&doi = 10.1504%2fIJAIP.2022.123022&partnerID = 40&md5 = 41197667edd8379f8b7887b4921343e9 . DOI: 10.1504/IJAIP.2022.123022,   **@2022** | **1.000** |
|  | **1146.** | Sasikala, D., Deepa, M. A New Perspective of Neutrosophic Hyperconnected Spaces (2022) Neutrosophic Sets and Systems, 51, pp. 629-632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140604568&doi = 10.5281%2fzenodo.7135390&partnerID = 40&md5 = 7a6220a1c6ecaa9e0c50b65b9c732741 . DOI: 10.5281/zenodo.7135390,   **@2022** | **1.000** |
|  | **1147.** | Satirad, A., Chinram, R., Julatha, P., Iampan, A. Rough Pythagorean Fuzzy Sets in UP-Algebras (2022) European Journal of Pure and Applied Mathematics, 15 (1), pp. 169-198. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126050482&doi = 10.29020%2fnybg.ejpam.v15i1.4254&partnerID = 40&md5 = a90524e7b45c5f0776081930290f735e . DOI: 10.29020/nybg.ejpam.v15i1.4254,   **@2022** | **1.000** |
|  | **1148.** | Sayed, O.R., Aly, A.A., Zhang, S. Intuitionistic Fuzzy Topology Based on Intuitionistic Fuzzy Logic (2022) Symmetry, 14 (8), art. no. 1613, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137987056&doi = 10.3390%2fsym14081613&partnerID = 40&md5 = 6ab6bf4b2b97eedc49b2f08b349f90bf . DOI: 10.3390/sym14081613,   **@2022** | **1.000** |
|  | **1149.** | Sayed, O.R., Sayed, N.H., Hassan, N. Lower interval-valued intuitionistic fuzzy separation axioms (2022) Journal of Prime Research in Mathematics, 18 (1), pp. 83-95. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138049467&partnerID = 40&md5 = a4046f78981b4003020031ef057aaaba,   **@2022** | **1.000** |
|  | **1150.** | Seikh, M.R., Mandal, U. Multiple attribute group decision making based on quasirung orthopair fuzzy sets: Application to electric vehicle charging station site selection problem (2022) Engineering Applications of Artificial Intelligence, 115, art. no. 105299, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135707397&doi = 10.1016%2fj.engappai.2022.105299&partnerID = 40&md5 = 8b648a32f9b9196dd612a97d3d53b5c5 . DOI: 10.1016/j.engappai.2022.105299,   **@2022** | **1.000** |
|  | **1151.** | Seikh, M.R., Mandal, U. Q-rung orthopair fuzzy Frank aggregation operators and its application in multiple attribute decision-making with unknown attribute weights (2022) Granular Computing, 7 (3), pp. 709-730. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116776081&doi = 10.1007%2fs41066-021-00290-2&partnerID = 40&md5 = 3492e0cf55b692487b5aca90b99561b0 . DOI: 10.1007/s41066-021-00290-2,   **@2022** | **1.000** |
|  | **1152.** | Seker, S. A new model for risk assessment in glass manufacturing using Risk Matrix based IVIF-TOPSIS method (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 541-550. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122822057&doi = 10.3233%2fJIFS-2191210&partnerID = 40&md5 = 26395b5949d09405d3ee3985cf59e3ac . DOI: 10.3233/JIFS-2191210,   **@2022** | **1.000** |
|  | **1153.** | Seker, S. A Novel Risk Assessment Approach Using a Hybrid Method Based On Fine-Kinney and Extended MCDM Methods Under Interval-Valued Intuitionistic Fuzzy Environment (2022) International Journal of Information Technology and Decision Making, 21 (5), pp. 1591-1616. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131842470&doi = 10.1142%2fS0219622022500250&partnerID = 40&md5 = dd39c57678024e2e95fcf496fc0934ca . DOI: 10.1142/S0219622022500250,   **@2022** | **1.000** |
|  | **1154.** | Seker, S. Evaluation Model for Supply Chain Agility in a Fuel Oil Supply Company (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 199-207. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135092532&doi = 10.1007%2f978-3-031-09176-6\_24&partnerID = 40&md5 = aca8686e477b837a7bbfe5ce94fa4e90 . DOI: 10.1007/978-3-031-09176-6\_24,   **@2022** | **1.000** |
|  | **1155.** | Seker, S. IoT based sustainable smart waste management system evaluation using MCDM model under interval-valued q-rung orthopair fuzzy environment (2022) Technology in Society, 71, art. no. 102100, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137152837&doi = 10.1016%2fj.techsoc.2022.102100&partnerID = 40&md5 = 43ddf1e839c059b5b37b4598da78d761 . DOI: 10.1016/j.techsoc.2022.102100,   **@2022** | **1.000** |
|  | **1156.** | Seker, S., Aydin, N. Assessment of hydrogen production methods via integrated MCDM approach under uncertainty (2022) International Journal of Hydrogen Energy, 47 (5), pp. 3171-3184. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113302020&doi = 10.1016%2fj.ijhydene.2021.07.232&partnerID = 40&md5 = 01d7a3a8444eb30bc74eec5f861027b8 . DOI: 10.1016/j.ijhydene.2021.07.232,   **@2022** | **1.000** |
|  | **1157.** | Seker, S., Kahraman, C. A Pythagorean cubic fuzzy methodology based on TOPSIS and TODIM methods and its application to software selection problem (2022) Soft Computing, 26 (5), pp. 2437-2450. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118680122&doi = 10.1007%2fs00500-021-06469-8&partnerID = 40&md5 = d2a44abfcbe17cabd3b46097a237ee39 . DOI: 10.1007/s00500-021-06469-8,   **@2022** | **1.000** |
|  | **1158.** | Selvachandran, G., Quek, S.G., Son, L.H., Thong, P.H., Vo, B., Hawari, T.A.A., Salleh, A.R. Relations and compositions between interval-valued complex fuzzy sets and applications for analysis of customers’ online shopping preferences and behavior (2022) Applied Soft Computing, 114, art. no. 108082, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120484347&doi = 10.1016%2fj.asoc.2021.108082&partnerID = 40&md5 = 4631569a16cd2dbe6073f4e9e954dacd . DOI: 10.1016/j.asoc.2021.108082,   **@2022** | **1.000** |
|  | **1159.** | Selvaraj, J., Gatiyala, P., Hashemkhani Zolfani, S. Trapezoidal Intuitionistic Fuzzy Power Heronian Aggregation Operator and Its Applications to Multiple-Attribute Group Decision-Making (2022) Axioms, 11 (11), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141578440&doi = 10.3390%2faxioms11110588&partnerID = 40&md5 = 46967abdee8f6fe1f2e3692f06aec760 . DOI: 10.3390/axioms11110588,   **@2022** | **1.000** |
|  | **1160.** | Senapati, T. Approaches to multi-attribute decision-making based on picture fuzzy Aczel–Alsina average aggregation operators (2022) Computational and Applied Mathematics, 41 (1), art. no. 40, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122300321&doi = 10.1007%2fs40314-021-01742-w&partnerID = 40&md5 = 485edf8f462cbb7138f5c1b3b591f5dc . DOI: 10.1007/s40314-021-01742-w,   **@2022** | **1.000** |
|  | **1161.** | Senapati, T., Chen, G. Picture fuzzy WASPAS technique and its application in multi-criteria decision-making (2022) Soft Computing, 26 (9), pp. 4413-4421. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124739399&doi = 10.1007%2fs00500-022-06835-0&partnerID = 40&md5 = 34001abb300535ba66059d9368f38c46 . DOI: 10.1007/s00500-022-06835-0,   **@2022** | **1.000** |
|  | **1162.** | Senapati, T., Chen, G., Mesiar, R., Yager, R.R. Novel Aczel–Alsina operations-based interval-valued intuitionistic fuzzy aggregation operators and their applications in multiple attribute decision-making process (2022) International Journal of Intelligent Systems, 37 (8), pp. 5059-5081. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120156182&doi = 10.1002%2fint.22751&partnerID = 40&md5 = 4ba15f9d0bb7311e38df1617a3afcfb4 DOI: 10.1002/int.22751,   **@2022** | **1.000** |
|  | **1163.** | Senapati, T., Chen, G., Mesiar, R., Yager, R.R., Saha, A. Novel Aczel–Alsina operations-based hesitant fuzzy aggregation operators and their applications in cyclone disaster assessment (2022) International Journal of General Systems, 51 (5), pp. 511-546. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124869800&doi = 10.1080%2f03081079.2022.2036140&partnerID = 40&md5 = d6eefee54decfd9731a920ddea01c72f . DOI: 10.1080/03081079.2022.2036140,   **@2022** | **1.000** |
|  | **1164.** | Senapati, T., Chen, G., Yager, R.R. Aczel–Alsina aggregation operators and their application to intuitionistic fuzzy multiple attribute decision making (2022) International Journal of Intelligent Systems, 37 (2), pp. 1529-1551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115246663&doi = 10.1002%2fint.22684&partnerID = 40&md5 = d28db60c90598230bd94f012fce3b565 . DOI: 10.1002/int.22684,   **@2022** | **1.000** |
|  | **1165.** | Senapati, T., Jun, Y.B., Iampan, A., Chinram, R. Cubic Intuitionistic Structure Applied to Commutative Ideals of BCK-Algebras (2022) Thai Journal of Mathematics, 20 (2), pp. 877-887. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133681707&partnerID = 40&md5 = 4874395ee020ae2426fb312cd31ef3c5,   **@2022** | **1.000** |
|  | **1166.** | Senapati, T., Mesiar, R., Simic, V., Iampan, A., Chinram, R., Ali, R. Analysis of Interval-Valued Intuitionistic Fuzzy Aczel–Alsina Geometric Aggregation Operators and Their Application to Multiple Attribute Decision-Making (2022) Axioms, 11 (6), art. no. 258, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131556599&doi = 10.3390%2faxioms11060258&partnerID = 40&md5 = c41f24318b283bd827dc1457fe5a1070 . DOI: 10.3390/axioms11060258,   **@2022** | **1.000** |
|  | **1167.** | Senapati, T., Mishra, A.R., Saha, A., Simic, V., Rani, P., Ali, R. Construction of interval-valued Pythagorean fuzzy Aczel-Alsina aggregation operators for decision making: a case study in emerging IT software company selection (2022) Sadhana - Academy Proceedings in Engineering Sciences, 47 (4), art. no. 255, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142781668&doi = 10.1007%2fs12046-022-02002-1&partnerID = 40&md5 = 6503f789ccb13651f61b44f295730b00 . DOI: 10.1007/s12046-022-02002-1,   **@2022** | **1.000** |
|  | **1168.** | Sergi, D., Sari, I.U., Senapati, T. Extension of capital budgeting techniques using interval-valued Fermatean fuzzy sets (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 365-376. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122820808&doi = 10.3233%2fJIFS-219196&partnerID = 40&md5 = 2595d63be9d36ba3c91346fde5185802 . DOI: 10.3233/JIFS-219196,   **@2022** | **1.000** |
|  | **1169.** | Serrano-Guerrero, J., Bani-Doumi, M., Romero, F.P., Olivas, J.A. A fuzzy aspect-based approach for recommending hospitals (2022) International Journal of Intelligent Systems, 37 (4), pp. 2885-2910. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113533065&doi = 10.1002%2fint.22634&partnerID = 40&md5 = 5ec865ffd597ff920c364613ffb41f5f . DOI: 10.1002/int.22634,   **@2022** | **1.000** |
|  | **1170.** | Sewani, G., Singh, A.D., Singh, R., Bhardwaj, R. Generalized Intuitionistic Fuzzy b-Metric Space (2022) ECS Transactions, 107 (1), pp. 12415-12434. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130583388&doi = 10.1149%2f10701.12415ecst&partnerID = 40&md5 = 9e216772a0d9516652c1cf45e38394e2 . DOI: 10.1149/10701.12415ecst,   **@2022** | **1.000** |
|  | **1171.** | Shafiee, M., Zare-Mehrjerdi, Y., Govindan, K., Dastgoshade, S. A causality analysis of risks to perishable product supply chain networks during the COVID-19 outbreak era: An extended DEMATEL method under Pythagorean fuzzy environment (2022) Transportation Research Part E: Logistics and Transportation Review, 163, art. no. 102759, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131064408&doi = 10.1016%2fj.tre.2022.102759&partnerID = 40&md5 = 5563b7a84542fe4bf8fe45d02dabf48a . DOI: 10.1016/j.tre.2022.102759,   **@2022** | **1.000** |
|  | **1172.** | Shagari, M.S., Rashid, S., Jarad, F., Mohamed, M.S. Interpolative contractions and intuitionistic fuzzy set-valued maps with applications (2022) AIMS Mathematics, 7 (6), pp. 10744-10758. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128127397&doi = 10.3934%2fmath.2022600&partnerID = 40&md5 = 5079f0d67e5beaa5679fac41482b2c7b . DOI: 10.3934/math.2022600,   **@2022** | **1.000** |
|  | **1173.** | Shams, M., Kausar, N., Kousar, S., Pamucar, D., Ozbilge, E., Tantay, B. Computationally semi-numerical technique for solving system of intuitionistic fuzzy differential equations with engineering applications (2022) Advances in Mechanical Engineering, 14 (12), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144100754&doi = 10.1177%2f16878132221142128&partnerID = 40&md5 = eaccb33651b1a649f3af5100c483698e . DOI: 10.1177/16878132221142128,   **@2022** | **1.000** |
|  | **1174.** | Shang, C., Saeidi, P., Goh, C.F. Evaluation of circular supply chains barriers in the era of Industry 4.0 transition using an extended decision-making approach (2022) Journal of Enterprise Information Management, 35 (4-5), pp. 1100-1128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125255770&doi = 10.1108%2fJEIM-09-2021-0396&partnerID = 40&md5 = fed60c32e33666ea07b1db89784b145c . DOI: 10.1108/JEIM-09-2021-0396,   **@2022** | **1.000** |
|  | **1175.** | Shang, K. The probabilistic linguistic decision framework of distributed energy storage system project plan based on the sustainability perspective (2022) Energy Reports, 8, pp. 15311-15325. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142171474&doi = 10.1016%2fj.egyr.2022.11.056&partnerID = 40&md5 = cf97927a6ab6ec2057f6a5bc7d3471dc . DOI: 10.1016/j.egyr.2022.11.056,   **@2022** | **1.000** |
|  | **1176.** | Shanmugam, G., Palanikumar, M., Arulmozhi, K., Iampan, A., Broumi, S. Agriculture Production Decision Making using Generalized q-Rung Neutrosophic Soft Set Method (2022) International Journal of Neutrosophic Science, 19 (1), pp. 166-176. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139635093&doi = 10.54216%2fIJNS.190112&partnerID = 40&md5 = 13181c55184d143f5d3758151bb4f1bc . DOI: 10.54216/IJNS.190112,   **@2022** | **1.000** |
|  | **1177.** | Shao, Y., Wang, N., Gong, Z. Multicriteria q-Rung orthopair fuzzy decision analysis: a novel approach based on Archimedean aggregation operators with the confidence levels (2022) Soft Computing, 26 (9), pp. 4375-4394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124315365&doi = 10.1007%2fs00500-022-06776-8&partnerID = 40&md5 = e06185b708a34a96298503bb9e757e69 . DOI: 10.1007/s00500-022-06776-8,   **@2022** | **1.000** |
|  | **1178.** | Shariatmadari Serkani, E., Hosseinzadeh Lot, F., Naja, E., Ahadzadeh Namin, M. Efficiency measurement for hierarchical network systems using network DEA and intuitionistic fuzzy ANP (2022) Scientia Iranica, 29 (4), pp. 2252-2269. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137689096&doi = 10.24200%2fsci.2020.54619.3836&partnerID = 40&md5 = b64dbcfaa475066d8d77ac877a6e1149 . DOI: 10.24200/sci.2020.54619.3836,   **@2022** | **1.000** |
|  | **1179.** | Sharkasi, N., Rezakhah, S. A modified CRITIC with a reference point based on fuzzy logic and hamming distance (2022) Knowledge-Based Systems, 255, art. no. 109768, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137631666&doi = 10.1016%2fj.knosys.2022.109768&partnerID = 40&md5 = acce1a20607d98ec21568e37aa72e839 . DOI: 10.1016/j.knosys.2022.109768,   **@2022** | **1.000** |
|  | **1180.** | Sharma, A., Murtaza, S., Kumar, V. Some remarks on Δm(Iλ) summability on neutrosophic normed spaces (2022) International Journal of Neutrosophic Science, 19 (1), pp. 68-81. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139656632&doi = 10.54216%2fIJNS.190105&partnerID = 40&md5 = 46687d929c10d79edbf58c8c895e7ccd . DOI: 10.54216/IJNS.190105,   **@2022** | **1.000** |
|  | **1181.** | Sharma, M.K., Dhiman, N., Mishra, V.N., Mishra, L.N., Dhaka, A., Koundal, D. Post-symptomatic detection of COVID-2019 grade based mediative fuzzy projection (2022) Computers and Electrical Engineering, 101, art. no. 108028, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129683946&doi = 10.1016%2fj.compeleceng.2022.108028&partnerID = 40&md5 = 98d03e0141fa2c8eda8864d319ff88e6 . DOI: 10.1016/j.compeleceng.2022.108028,   **@2022** | **1.000** |
|  | **1182.** | Sharma, M.K., Sadhna, Bhargava, A.K., Kumar, S., Rathour, L., Mishra, L.N., Pandey, S. A FERMATEAN FUZZY RANKING FUNCTION IN OPTIMIZATION OF INTUITIONISTIC FUZZY TRANSPORTATION PROBLEMS (2022) Advanced Mathematical Models and Applications, 7 (2), pp. 191-204. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136214549&partnerID = 40&md5 = d83df706336a2c9959f06f7747828f12,   **@2022** | **1.000** |
|  | **1183.** | Sharma, P.K., Chandni, Bhardwaj, N. Category of Intuitionistic Fuzzy Modules (2022) Mathematics, 10 (3), art. no. 399, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123516313&doi = 10.3390%2fmath10030399&partnerID = 40&md5 = 83b7a032e855d6c13d717fc3097e2b02 . DOI: 10.3390/math10030399,   **@2022** | **1.000** |
|  | **1184.** | Sharma, P.K., Lata, H. INTUITIONISTIC FUZZY CHARACTERISTIC IDEAL OF A Γ-RING (2022) South East Asian Journal of Mathematics and Mathematical Sciences, 18 (1), pp. 49-70. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135604633&partnerID = 40&md5 = 5c9a4f402542521f4f48776c7fbe24cc,   **@2022** | **1.000** |
|  | **1185.** | Sharma, P.K., Sharma, S. Prevalent fixed point theorems on mifm-spaces using the (Clrsr) property and implicit function (2022) Journal of Mathematics and Computer Science, 25 (4), pp. 341-350. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114315944&doi = 10.22436%2fjmcs.025.04.04&partnerID = 40&md5 = bf9dff45bc42cc6c7decd9b6136983ba . DOI: 10.22436/jmcs.025.04.04,   **@2022** | **1.000** |
|  | **1186.** | Sharma, S., Singh, S. A Complementary Dual of Single-Valued Neutrosophic Entropy with Application to MAGDM (2022) Mathematics, 10 (20), art. no. 3726, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140487065&doi = 10.3390%2fmath10203726&partnerID = 40&md5 = 1ffbffa5e089c4a24fcf32a821e55b44 . DOI: 10.3390/math10203726,   **@2022** | **1.000** |
|  | **1187.** | Shen, Q., Zhang, X., Lou, J., Liu, Y., Jiang, Y. Interval-valued intuitionistic fuzzy multi-attribute second-order decision making based on partial connection numbers of set pair analysis (2022) Soft Computing, 26 (19), pp. 10389-10400. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134674878&doi = 10.1007%2fs00500-022-07314-2&partnerID = 40&md5 = b198d2469ce632ef0f6eb2f43ee82eb4 . DOI: 10.1007/s00500-022-07314-2,   **@2022** | **1.000** |
|  | **1188.** | Shen, X., Sakhi, S., Ullah, K., Abid, M.N., Jin, Y. Information Measures Based on T‐Spherical Fuzzy Sets and Their Applications in Decision Making and Pattern Recognition (2022) Axioms, 11 (7), art. no. 302, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135260350&doi = 10.3390%2faxioms11070302&partnerID = 40&md5 = 696ad6e41d2c4960281d287b5ee5c933 . DOI: 10.3390/axioms11070302,   **@2022** | **1.000** |
|  | **1189.** | Shi, X., Kosari, S., Talebi, A.A., Sadati, S.H., Rashmanlou, H. Investigation of the Main Energies of Picture Fuzzy Graph and its Applications (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 31, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130285784&doi = 10.1007%2fs44196-022-00086-5&partnerID = 40&md5 = a4cdd7053cab833c2a1de247200b7944 . DOI: 10.1007/s44196-022-00086-5,   **@2022** | **1.000** |
|  | **1190.** | Shi, X., Lin, Z., Zhou, L., Bao, H. Linguistic q-rung orthopair fuzzy multiple-attribute group decision making based on the grey similarity degree and PROMETHEE II method (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6607-6625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140762518&doi = 10.3233%2fJIFS-220579&partnerID = 40&md5 = cf8f310ed973550f505c4e7fbab39d7a . DOI: 10.3233/JIFS-220579,   **@2022** | **1.000** |
|  | **1191.** | Shi, Y., Gong, Z. Recursive Aggregation and Its Fusion Process for Intuitionistic Fuzzy Numbers Based on Non-Additive Measure (2022) Axioms, 11 (6), art. no. 257, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131405602&doi = 10.3390%2faxioms11060257&partnerID = 40&md5 = d597260b6acb5a93e7fa29a9edcbd37b . DOI: 10.3390/axioms11060257,   **@2022** | **1.000** |
|  | **1192.** | Shil, B., Das, R., Das, S. Single Valued Pentaparitioned Neutrosophic Off-Set / Over-Set / Under-Set (2022) Neutrosophic Sets and Systems, 51, pp. 393-403. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140619016&doi = 10.5281%2fzenodo.7135329&partnerID = 40&md5 = af8a5e9e477a0188caa4c71f3f2fb3f5 . DOI: 10.5281/zenodo.7135329,   **@2022** | **1.000** |
|  | **1193.** | Shil, B., Das, R., Granados, C., Das, S., Chowdhury, B.D. Hyperbolic Cosine Similarity Measure Based MADM-Strategy under the SVNS Environment (2022) Neutrosophic Sets and Systems, 50, pp. 409-419. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135271067&partnerID = 40&md5 = 366ba79b3e9099ea43aedbc5ea31aa31,   **@2022** | **1.000** |
|  | **1194.** | Shit, C., Ghorai, G., Xin, Q., Gulzar, M. Harmonic Aggregation Operator with Trapezoidal Picture Fuzzy Numbers and Its Application in a Multiple-Attribute Decision-Making Problem (2022) Symmetry, 14 (1), art. no. 135, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123115793&doi = 10.3390%2fsym14010135&partnerID = 40&md5 = 74cee02d07e946857cfcfadb464e0720 . DOI: 10.3390/sym14010135,   **@2022** | **1.000** |
|  | **1195.** | Shivani, Rani, D., Ebrahimnejad, A. An approach to solve an unbalanced fully rough multi-objective fixed-charge transportation problem (2022) Computational and Applied Mathematics, 41 (4), art. no. 129, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127732534&doi = 10.1007%2fs40314-022-01830-5&partnerID = 40&md5 = 8a2462457dcadd5e6bb7153764979ac3 . DOI: 10.1007/s40314-022-01830-5,   **@2022** | **1.000** |
|  | **1196.** | Shoaib, M., Mahmood, W., Al-Kenani, A.N., Islam, S. Notes on Upper and Lower Truncation of Picture Fuzzy Graphs (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 7646828, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129923614&doi = 10.1155%2f2022%2f7646828&partnerID = 40&md5 = 4e4dc20e2d41f175a44df3c194151333 . DOI: 10.1155/2022/7646828,   **@2022** | **1.000** |
|  | **1197.** | Shoaib, M., Mahmood, W., Albalawi, W., Shami, F.A. Notion of Complex Spherical Fuzzy Graph with Application (2022) Journal of Function Spaces, 2022, art. no. 1795860, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131185807&doi = 10.1155%2f2022%2f1795860&partnerID = 40&md5 = 54c686a3b4c0b51946bdcaafb9621611 . DOI: 10.1155/2022/1795860,   **@2022** | **1.000** |
|  | **1198.** | Shoaib, M., Mahmood, W., Xin, Q., Tchier, F. Maximal Product and Symmetric Difference of Complex Fuzzy Graph with Application (2022) Symmetry, 14 (6), art. no. 1126, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132272231&doi = 10.3390%2fsym14061126&partnerID = 40&md5 = 3ca3bf3af753305a1f381a4e6cec69db . DOI: 10.3390/sym14061126,   **@2022** | **1.000** |
|  | **1199.** | Shoaib, M., Mahmood, W., Xin, Q., Tchier, F., Tawfiq, F.M.O. Certain Operations on Complex Picture Fuzzy Graphs (2022) IEEE Access, 10, pp. 114284-114296. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141474797&doi = 10.1109%2fACCESS.2022.3216615&partnerID = 40&md5 = 26df642a4e023b2ed307fc1bff3f4c88 . DOI: 10.1109/ACCESS.2022.3216615,   **@2022** | **1.000** |
|  | **1200.** | Shreyas, B., Kumar, S., Pitani, V.R. Review on Various Methodologies of Predicting Crime (2022) Proceedings of the 2nd International Conference on Artificial Intelligence and Smart Energy, ICAIS 2022, pp. 1051-1055. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128204792&doi = 10.1109%2fICAIS53314.2022.9743099&partnerID = 40&md5 = 1743c47d79824f47cf72003818d28b75 . DOI: 10.1109/ICAIS53314.2022.9743099,   **@2022** | **1.000** |
|  | **1201.** | Sidiropoulos, G.K., Apostolidis, K.D., Damianos, N., Papakostas, G.A. Fsmpy: A Fuzzy Set Measures Python Library (2022) Information (Switzerland), 13 (2), art. no. 64, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124101834&doi = 10.3390%2finfo13020064&partnerID = 40&md5 = 71c18e6258cd6fec7996373baa6ac379 . DOI: 10.3390/info13020064,   **@2022** | **1.000** |
|  | **1202.** | Sidiropoulos, G.K., Diamianos, N., Apostolidis, K.D., Papakostas, G.A. Text Classification Using Intuitionistic Fuzzy Set Measures—An Evaluation Study (2022) Information (Switzerland), 13 (5), art. no. 235, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130194640&doi = 10.3390%2finfo13050235&partnerID = 40&md5 = 65b5f284730070fb7da11c40feb70703 . DOI: 10.3390/info13050235,   **@2022** | **1.000** |
|  | **1203.** | Silambarasan, I., Udhayakumar, R., Smarandache, F., Broumi, S. Some Algebraic structures of Neutrosophic fuzzy sets (2022) International Journal of Neutrosophic Science, 19 (2), pp. 30-41. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141715824&doi = 10.54216%2fIJNS.190203&partnerID = 40&md5 = f926a0af3954633138660d4edf0ff3c2 . DOI: 10.54216/IJNS.190203,   **@2022** | **1.000** |
|  | **1204.** | Simić, V., Ivanović, I., Đorić, V., Torkayesh, A.E. Adapting Urban Transport Planning to the COVID-19 Pandemic: An Integrated Fermatean Fuzzy Model (2022) Sustainable Cities and Society, 79, art. no. 103669, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122805568&doi = 10.1016%2fj.scs.2022.103669&partnerID = 40&md5 = 19199807b6910f3068909fe372054a5e . DOI: 10.1016/j.scs.2022.103669,   **@2022** | **1.000** |
|  | **1205.** | Sindhu, M.S., Siddique, I., Ahsan, M., Jarad, F., Altunok, T. An Approach of Decision-Making under the Framework of Fermatean Fuzzy Sets (2022) Mathematical Problems in Engineering, 2022, art. no. 8442123, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134529975&doi = 10.1155%2f2022%2f8442123&partnerID = 40&md5 = 97979ea1e4138050a66a874270bdab8d . DOI: 10.1155/2022/8442123,   **@2022** | **1.000** |
|  | **1206.** | Singh, P.K. Cubic graph representation of concept lattice and its decomposition (2022) Evolving Systems, 13 (4), pp. 551-562. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113250637&doi = 10.1007%2fs12530-021-09400-6&partnerID = 40&md5 = 54032b165aec125e6c9d0db8d8da55a7 . DOI: 10.1007/s12530-021-09400-6,   **@2022** | **1.000** |
|  | **1207.** | Singh, P.K. Intuitionistic Plithogenic graph and it's {d(α1, α2), Cβ} -cut for knowledge processing tasks (2022) Neutrosophic Sets and Systems, 49, pp. 70-91. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131336431&partnerID = 40&md5 = 5651324231f80e53907c7f6e87f486c7,   **@2022** | **1.000** |
|  | **1208.** | Singh, S., Ganie, A.H. Applications of a picture fuzzy correlation coefficient in pattern analysis and decision-making (2022) Granular Computing, 7 (2), pp. 353-367. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109951998&doi = 10.1007%2fs41066-021-00269-z&partnerID = 40&md5 = b713d71abb74e84e37ca3aedf933f758 . DOI: 10.1007/s41066-021-00269-z,   **@2022** | **1.000** |
|  | **1209.** | Singh, S., Ganie, A.H. Generalized hesitant fuzzy knowledge measure with its application to multi-criteria decision-making (2022) Granular Computing, 7 (2), pp. 239-252. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107859376&doi = 10.1007%2fs41066-021-00263-5&partnerID = 40&md5 = 0a68a80b19f2491087ce1f8b902fe11b . DOI: 10.1007/s41066-021-00263-5,   **@2022** | **1.000** |
|  | **1210.** | Singh, S., Ganie, A.H. On a new picture fuzzy correlation coefficient with its applications to pattern recognition and identification of an investment sector (2022) Computational and Applied Mathematics, 41 (1), art. no. 8, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120964604&doi = 10.1007%2fs40314-021-01699-w&partnerID = 40&md5 = 6b0d852be427ba1c11fdb5a7ba2ca573 . DOI: 10.1007/s40314-021-01699-w,   **@2022** | **1.000** |
|  | **1211.** | Singh, S., Ganie, A.H. Two-parametric generalized fuzzy knowledge measure and accuracy measure with applications (2022) International Journal of Intelligent Systems, 37 (7), pp. 3836-3880. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116782899&doi = 10.1002%2fint.22705&partnerID = 40&md5 = c090a59248ab2478517dad636da342dd . DOI: 10.1002/int.22705,   **@2022** | **1.000** |
|  | **1212.** | Singuluri, I., Ravishankar, N., Swetha, C.H.U. AN UNIQUE OPTIMAL SOLUTION FOR TYPE – III TRIANGULAR INTUITIONSTIC FUZZY TRANSPORTATION ISSUE (2022) Reliability: Theory and Applications, 17 (2), pp. 67-73. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139263791&doi = 10.24412%2f1932-2321-2022-268-67-73&partnerID = 40&md5 = 95d95dc99309220ccf2aff4f63f16fd2 . DOI: 10.24412/1932-2321-2022-268-67-73,   **@2022** | **1.000** |
|  | **1213.** | Sinha, K., Majumdar, P. Green bus model through QSVN Z -numbers (2022) Nonlinear Studies, 29 (1), pp. 45-59. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125851688&partnerID = 40&md5 = c6d73859f71e56c1d06ee887c4e86c95,   **@2022** | **1.000** |
|  | **1214.** | Sinha, K., Majumdar, P. QUADRIPARTITIONED SINGLE VALUED NEUTROSOPHIC ROUGH SETS AND THEIR APPLICATIONS IN DECISION MAKING (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (2), pp. 619-630. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129639760&partnerID = 40&md5 = 808c507e58bb89e12bff1eb63f28bd12,   **@2022** | **1.000** |
|  | **1215.** | Siraj, A., Fatima, T., Afzal, D., Naeem, K., Karaaslan, F. Pythagorean m-polar Fuzzy Neutrosophic Topology with Applications (2022) Neutrosophic Sets and Systems, 48, pp. 251-290. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128846121&partnerID = 40&md5 = 2d84057b4dd43b6c21873d211664fe90,   **@2022** | **1.000** |
|  | **1216.** | Sitara, M., Zafar, F. Selection of best inter-country airline service using q-rung picture fuzzy graph structures (2022) Computational and Applied Mathematics, 41 (1), art. no. 54, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123395113&doi = 10.1007%2fs40314-021-01714-0&partnerID = 40&md5 = b474424b9a2d092b46165742e77e7cf4 . DOI: 10.1007/s40314-021-01714-0,   **@2022** | **1.000** |
|  | **1217.** | Sivasankar, S., Broumi, S. Balanced Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 50, pp. 309-319. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135262916&partnerID = 40&md5 = 750ffa37bfab92439ee419361cbb1ad4,   **@2022** | **1.000** |
|  | **1218.** | Sivri, Ç., Gül, S., Aksu, O.R. A Novel Pythagorean Fuzzy Extension of DEMATEL and Its Usage on Overcoat Selection Attributes for Antarctic Clothing (2022) International Journal of Information Technology and Decision Making, 21 (2), pp. 821-850. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124226132&doi = 10.1142%2fS021962202250002X&partnerID = 40&md5 = be5fd36adeb62eac30d364dbbbc025a6 . DOI: 10.1142/S021962202250002X,   **@2022** | **1.000** |
|  | **1219.** | Song, C., Wang, L., Xu, Z. An Optimized Logistic Regression Model Based on the Maximum Entropy Estimation Under the Hesitant Fuzzy Environment (2022) International Journal of Information Technology and Decision Making, 21 (1), pp. 143-167. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107457046&doi = 10.1142%2fS0219622021500371&partnerID = 40&md5 = b0efce5f1deb3a0899416ae3ff31b91f . DOI: 10.1142/S0219622021500371,   **@2022** | **1.000** |
|  | **1220.** | Song, J., He, Z., Jiang, L., Liu, Z., Leng, X. Research on Hybrid Multi-Attribute Three-Way Group Decision Making Based on Improved VIKOR Model (2022) Mathematics, 10 (15), art. no. 2783, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136172335&doi = 10.3390%2fmath10152783&partnerID = 40&md5 = faf3a42ffab6aa475a9d8aac4d167c8a . DOI: 10.3390/math10152783,   **@2022** | **1.000** |
|  | **1221.** | Song, J., Jiang, L., Liu, Z., Leng, X., He, Z. Selection of Third-Party Reverse Logistics Service Provider Based on Intuitionistic Fuzzy Multi-Criteria Decision Making (2022) Systems, 10 (5), art. no. 188, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140444497&doi = 10.3390%2fsystems10050188&partnerID = 40&md5 = 6bc2c705a26a6e036c94ffd91393c679 . DOI: 10.3390/systems10050188,   **@2022** | **1.000** |
|  | **1222.** | Song, J., Ni, Z., Wu, W., Jin, F., Li, P. Multiple-Attribute Decision-Making Method Based on Correlation Coefficient of Probabilistic Dual Hesitant Fuzzy Information with Unknown Weights of Attribute [属性权重信息未知下基于概率对偶犹豫模糊信息相关性系数的多属性决策方法] (2022) Moshi Shibie yu Rengong Zhineng/Pattern Recognition and Artificial Intelligence, 35 (4), pp. 306-322. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129732358&doi = 10.16451%2fj.cnki.issn1003-6059.202204002&partnerID = 40&md5 = fedf578d8ba845f7c799e6d882b88d14 . DOI: 10.16451/j.cnki.issn1003-6059.202204002,   **@2022** | **1.000** |
|  | **1223.** | Sonia, Tiwari, P., Gupta, P. Novel distance, similarity and entropy measures for interval valued intuitionistic fuzzy soft set (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3067-3086. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134876367&doi = 10.3233%2fJIFS-212647&partnerID = 40&md5 = a357529b8a5859a1a7a025c2603faabe . DOI: 10.3233/JIFS-212647,   **@2022** | **1.000** |
|  | **1224.** | Sotoudeh-Anvari, A. The applications of MCDM methods in COVID-19 pandemic: A state of the art review (2022) Applied Soft Computing, 126, art. no. 109238, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133485979&doi = 10.1016%2fj.asoc.2022.109238&partnerID = 40&md5 = 95521f57fa2157892430a93a09dc5524 . DOI: 10.1016/j.asoc.2022.109238,   **@2022** | **1.000** |
|  | **1225.** | Srinivasan, R., Jameela, K.M., Dhavudh, S.S. Cartesian product over intuitionistic fuzzy multiset of second type (2022) AIP Conference Proceedings, 2385, art. no. 130050, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123958436&doi = 10.1063%2f5.0071063&partnerID = 40&md5 = d03d92d62c46239f813eac1fd141a830 . DOI: 10.1063/5.0071063,   **@2022** | **1.000** |
|  | **1226.** | Srivastava, J., Maddheshiya, S. Retrieving the Missing Data From Incomplete Soft Set, Incomplete Fuzzy Soft Set and Incomplete Intuitionistic Fuzzy Soft Set (2022) New Mathematics and Natural Computation, 18 (3), pp. 919-929. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121809656&doi = 10.1142%2fS1793005722500430&partnerID = 40&md5 = e749369f651913a6d24bb713e88ba035 . DOI: 10.1142/S1793005722500430,   **@2022** | **1.000** |
|  | **1227.** | Stephen, S., Helen, M. Assessment of NMOORA and NVIKOR MCDM methods in plant disease management (2022) AIP Conference Proceedings, 2385, art. no. 130058, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123934812&doi = 10.1063%2f5.0070699&partnerID = 40&md5 = 9794d378380fc50042c7392a75a9390f . DOI: 10.1063/5.0070699,   **@2022** | **1.000** |
|  | **1228.** | Su, W., Zhang, L., Zhang, C., Zeng, S., Liu, W. A Heterogeneous Information-Based Multi-Attribute Decision Making Framework for Teaching Model Evaluation in Economic Statistics (2022) Systems, 10 (4), art. no. 86, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133369336&doi = 10.3390%2fsystems10040086&partnerID = 40&md5 = 9acb41917ab69db5963ed43a0d9dd6cc . DOI: 10.3390/systems10040086,   **@2022** | **1.000** |
|  | **1229.** | Su, Y., Zhao, M., Wei, C., Chen, X. PT-TODIM Method for Probabilistic Linguistic MAGDM and Application to Industrial Control System Security Supplier Selection (2022) International Journal of Fuzzy Systems, 24 (1), pp. 202-215. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85110551640&doi = 10.1007%2fs40815-021-01125-7&partnerID = 40&md5 = e0206350b67442f2f2be3ec8eb7d69ce . DOI: 10.1007/s40815-021-01125-7,   **@2022** | **1.000** |
|  | **1230.** | Su, Y., Zhao, M., Wei, G., Wei, C., Chen, X. An extended MABAC method based on prospect theory for multiple attribute group decision making under probabilistic uncertain linguistic environment (2022) Iranian Journal of Fuzzy Systems, 19 (5), pp. 79-94. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139388934&doi = 10.22111%2fijfs.2022.7158&partnerID = 40&md5 = 3d7bdfaf6cf92688ea14d3e102b7c4cf . DOI: 10.22111/ijfs.2022.7158,   **@2022** | **1.000** |
|  | **1231.** | Su, Y., Zhao, M., Wei, G., Wei, C., Chen, X. Probabilistic Uncertain Linguistic EDAS Method Based on Prospect Theory for Multiple Attribute Group Decision-Making and Its Application to Green Finance (2022) International Journal of Fuzzy Systems, 24 (3), pp. 1318-1331. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123095107&doi = 10.1007%2fs40815-021-01184-w&partnerID = 40&md5 = ada8382c8841cd9d26cf792e2158358f . DOI: 10.1007/s40815-021-01184-w,   **@2022** | **1.000** |
|  | **1232.** | Subasree, R., Basari Kodi, K. On Nβ\*-Closed sets in Neutrosophic Topological spaces (2022) Neutrosophic Sets and Systems, 50, pp. 372-378. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135262032&partnerID = 40&md5 = 03cf0f3ee5d432cffd05f4970907478e,   **@2022** | **1.000** |
|  | **1233.** | Subha, V.S., Chinnadurai, V., Dhanalakshmi, P. CHARACTERIZATION OF SEMIGROUP BY ROUGH INTERVAL PYTHAGOREAN FUZZY SET (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (2), pp. 505-515. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129442158&partnerID = 40&md5 = b54ce319392d0a0a306b8559fc834d93,   **@2022** | **1.000** |
|  | **1234.** | Sudha, S., Martin, N., Broumi, S. Plithogenic CRITIC-MAIRCA Ranking of Feasible Livestock Feeding Stuffs (2022) International Journal of Neutrosophic Science, 18 (4), pp. 160-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135533191&doi = 10.54216%2fIJNS.180415&partnerID = 40&md5 = 13a409f4827cb42719c520198f15624c . DOI: 10.54216/IJNS.180415,   **@2022** | **1.000** |
|  | **1235.** | Sudha, S.M., Akalyadevi, K., Sowndarya, K.P. Application of spherical fuzzy graph in traffic (2022) AIP Conference Proceedings, 2393, art. no. 020216, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131155489&doi = 10.1063%2f5.0074402&partnerID = 40&md5 = 668fa336aa65415bb0417f661ff4957e DOI: 10.1063/5.0074402,   **@2022** | **1.000** |
|  | **1236.** | Sugapriya, C., Rajeswari, S., Nagarajan, D., Zararsız, Z., Al Amri, Z.S.M. An effective container inventory model under bipolar neutrosophic environment (2022) Neutrosophic Sets and Systems, 50, pp. 336-355. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135269316&partnerID = 40&md5 = 74d8d5b407abb816177f72657ae3dbf1,   **@2022** | **1.000** |
|  | **1237.** | Sulaiman, R., Ahmad, A.G., Sofro, A., Yunianti, D.N., Artiono, R. An Application of Weighted Similarity on Intuitionistic Fuzzy Soft Matrices in Medical Diagnostics (2022) International Journal of Mathematics and Computer Science, 17 (3), pp. 1277-1286. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130608150&partnerID = 40&md5 = 50fd597872a33efde0fc0af06eb6a58a,   **@2022** | **1.000** |
|  | **1238.** | Sultan, A., Sałabun, W., Faizi, S., Ismail, M., Shekhovtsov, A. Making Group Decisions within the Framework of a Probabilistic Hesitant Fuzzy Linear Regression Model (2022) Sensors, 22 (15), art. no. 5736, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137149834&doi = 10.3390%2fs22155736&partnerID = 40&md5 = 8db1c884e9e3a4f3d166171c9b707283 . DOI: 10.3390/s22155736,   **@2022** | **1.000** |
|  | **1239.** | Sultana, F., Gulistan, M., Liu, P., Ali, M., Khan, Z., Al-Shamiri, M.M., Azhar, M. On Development of Neutrosophic Cubic Graphs with Applications in Decision Sciences (2022) Journal of Function Spaces, 2022, art. no. 8597666, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127936701&doi = 10.1155%2f2022%2f8597666&partnerID = 40&md5 = 0fc2ebff518a6561488dca80200faa42 . DOI: 10.1155/2022/8597666,   **@2022** | **1.000** |
|  | **1240.** | Suman, Gandotra, N., Gupta, M. New picture fuzzy entropy in regarding to multi-criteria decision making application (2022) AIP Conference Proceedings, 2357, art. no. 110002, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130271663&doi = 10.1063%2f5.0080594&partnerID = 40&md5 = ca4fbcd112761c8a84ac248c1f9fde1e . DOI: 10.1063/5.0080594,   **@2022** | **1.000** |
|  | **1241.** | Sun, G., Hua, W., Wang, G. Interactive group decision making method based on probabilistic hesitant Pythagorean fuzzy information representation (2022) Applied Intelligence, 52 (15), pp. 18226-18247. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134312633&doi = 10.1007%2fs10489-022-03749-0&partnerID = 40&md5 = 519c3e80d896522e16ed50e773524737 . DOI: 10.1007/s10489-022-03749-0,   **@2022** | **1.000** |
|  | **1242.** | Sun, G., Li, X., Chen, D. Ranking defects and solving countermeasures for Pythagorean fuzzy sets with hesitant degree (2022) International Journal of Machine Learning and Cybernetics, 13 (5), pp. 1265-1281. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122768732&doi = 10.1007%2fs13042-021-01446-x&partnerID = 40&md5 = e5f8cfe4f80d2114c5ba94abde21bbb3 . DOI: 10.1007/s13042-021-01446-x,   **@2022** | **1.000** |
|  | **1243.** | Sun, G., Wang, M., Li, X. Centroid Coordinate Ranking of Pythagorean Fuzzy Numbers and its Application in Group Decision Making (2022) Cognitive Computation, 14 (2), pp. 602-623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123468367&doi = 10.1007%2fs12559-021-09976-w&partnerID = 40&md5 = 400dc7b8da791cdc46b9bf870640a123 . DOI: 10.1007/s12559-021-09976-w,   **@2022** | **1.000** |
|  | **1244.** | Sun, H., Wei, G.-W., Chen, X.-D., Mo, Z.-W. Extended EDAS method for multiple attribute decision making in mixture z-number environment based on CRITIC method (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 2777-2788. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134880929&doi = 10.3233%2fJIFS-212954&partnerID = 40&md5 = 0395f8111bd8c3eee45390f2d0c53878 . DOI: 10.3233/JIFS-212954,   **@2022** | **1.000** |
|  | **1245.** | Sunthrayuth, P., Jarad, F., Majdoubi, J., Zulqarnain, R.M., Iampan, A., Siddique, I. A Novel Multicriteria Decision-Making Approach for Einstein Weighted Average Operator under Pythagorean Fuzzy Hypersoft Environment (2022) Journal of Mathematics, 2022, art. no. 1951389, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131326806&doi = 10.1155%2f2022%2f1951389&partnerID = 40&md5 = 53d1d163ec669264316125be76aa4732 . DOI: 10.1155/2022/1951389,   **@2022** | **1.000** |
|  | **1246.** | Surya, M., Muralikrishna, P. Application of MBJ-Neutrosophic Set on Filters of Incline Algebra (2022) International Journal of Neutrosophic Science, 19 (1), pp. 60-67. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139550688&doi = 10.54216%2fIJNS.190104&partnerID = 40&md5 = 82d7023851a792639b5d855da57b7b63 . DOI: 10.54216/IJNS.190104,   **@2022** | **1.000** |
|  | **1247.** | Swethaa, S., Afelix Haar and Yager's Ranking Methods for Intuitionistic Dense Fuzzy Set (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012065, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131819899&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012065&partnerID = 40&md5 = f5a6cad9f18af6e8d95c9ad3fe7d2d5c . DOI: 10.1088/1742-6596/2267/1/012065,   **@2022** | **1.000** |
|  | **1248.** | Szmidt, E., Kacprzyk, J., Bujnowski, P. Ranking of Alternatives Described by Atanassov's Intuitionistic Fuzzy Sets-A Critical Review (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138779220&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882874&partnerID = 40&md5 = 818181901971c22cfd33f156cddcb224 . DOI: 10.1109/FUZZ-IEEE55066.2022.9882874,   **@2022** | **1.000** |
|  | **1249.** | Taha, I.M. Some properties of (r, s)-generalized fuzzy semi-closed sets and some applications (2022) Journal of Mathematics and Computer Science, 27 (2), pp. 164-175. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132017951&doi = 10.22436%2fjmcs.027.02.06&partnerID = 40&md5 = 31031ede12bc83cfa0584331a1fee437 . DOI: 10.22436/jmcs.027.02.06,   **@2022** | **1.000** |
|  | **1250.** | Taherpour, A., Ghalandarzadeh, S., Rad, P.M., Safari, P. On Radical of Intuitionistic Fuzzy Primary Submodule (2022) Journal of Mathematics, 2022, art. no. 1332239, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138053692&doi = 10.1155%2f2022%2f1332239&partnerID = 40&md5 = ee77f97b33af9c1a3b3a87db61e392fb . DOI: 10.1155/2022/1332239,   **@2022** | **1.000** |
|  | **1251.** | Takallo, M.M., Karazma, F., Kologani, M.A., Borzooei, R.A. Cubic Soft Graphs with Application in Decision Making (2022) New Mathematics and Natural Computation, 18 (3), pp. 843-869. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120940717&doi = 10.1142%2fS1793005722500405&partnerID = 40&md5 = dd1314d551a5ba61c50f930a08434f18 . DOI: 10.1142/S1793005722500405,   **@2022** | **1.000** |
|  | **1252.** | Talebi, A.A., Ghassemi, M., Rashmanlou, H., Poroch, M.H. Range-Valued Fuzzy Colouring Of Intuitionistic Fuzzy Graphs With Application (2022) Applied Mathematics E - Notes, 22, pp. 460-475. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139945656&partnerID = 40&md5 = aa29462b7fc3a26a96ca44d09ebcb188,   **@2022** | **1.000** |
|  | **1253.** | Tan, A., Shi, S., Wu, W.-Z., Li, J., Pedrycz, W. Granularity and Entropy of Intuitionistic Fuzzy Information and Their Applications (2022) IEEE Transactions on Cybernetics, 52 (1), pp. 192-204. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097888793&doi = 10.1109%2fTCYB.2020.2973379&partnerID = 40&md5 = c12ae9f245579ff587721163bf774370 . DOI: 10.1109/TCYB.2020.2973379,   **@2022** | **1.000** |
|  | **1254.** | Tan, R., Yang, L., Chen, S., Zhang, W. Decision-making method based on game theory and grey theory in a single-value neutrosophic environment and its application to typhoon disaster assessment (2022) Grey Systems, 12 (3), pp. 595-623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122099899&doi = 10.1108%2fGS-08-2021-0131&partnerID = 40&md5 = 4364dd86081572872fcf149412b0eb0d . DOI: 10.1108/GS-08-2021-0131,   **@2022** | **1.000** |
|  | **1255.** | Tang, G., Yang, Y., Gu, X., Chiclana, F., Liu, P., Wang, F. A new integrated multi-attribute decision-making approach for mobile medical app evaluation under q-rung orthopair fuzzy environment (2022) Expert Systems with Applications, 200, art. no. 117034, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127772687&doi = 10.1016%2fj.eswa.2022.117034&partnerID = 40&md5 = 194f58c72acc47726a99845bff90dea1 . DOI: 10.1016/j.eswa.2022.117034,   **@2022** | **1.000** |
|  | **1256.** | Tang, Y.M., Zhang, L., Bao, G.Q., Ren, F.J., Pedrycz, W. Symmetric implicational algorithm derived from intuitionistic fuzzy entropy (2022) Iranian Journal of Fuzzy Systems, 19 (4), pp. 27-44. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135358306&doi = 10.22111%2fijfs.2022.7084&partnerID = 40&md5 = 009a90d2c557d7deb77f4bec1dad31d9 . DOI: 10.22111/ijfs.2022.7084,   **@2022** | **1.000** |
|  | **1257.** | Tao, Y., Suo, C. Ranking method of Pythagorean fuzzy numbers characterized by curved trapezoidal area [基 于 曲 边 梯 形 面 积 刻 画 毕 达 哥 拉 斯 模 糊 数 的 排 序 方 法] (2022) Journal of Zhejiang University, Science Edition, 49 (4), pp. 391-397. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137945481&doi = 10.3785%2fj.issn.1008-9497.2022.04.001&partnerID = 40&md5 = 8a57ae35ad9524d36356a681ee20ab55 . DOI: 10.3785/j.issn.1008-9497.2022.04.001,   **@2022** | **1.000** |
|  | **1258.** | Temel, T., Aydemir, S.B., Hoşcan, Y. Power Muirhead mean in spherical normal fuzzy environment and its applications to multi-attribute decision-making: Spherical normal fuzzy power Muirhead mean (2022) Complex and Intelligent Systems, 8 (4), pp. 3523-3541. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134200997&doi = 10.1007%2fs40747-022-00688-8&partnerID = 40&md5 = f9b7e3d709915ae0e90e4d7ad7ecd866 DOI: 10.1007/s40747-022-00688-8,   **@2022** | **1.000** |
|  | **1259.** | Thangaraj, P. A New Network shortest path algorithm via Neutrosophic support digraph (2022) 2022 1st International Conference on Electrical, Electronics, Information and Communication Technologies, ICEEICT 2022, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130262177&doi = 10.1109%2fICEEICT53079.2022.9768620&partnerID = 40&md5 = bd3ec632a94c483975bb99c552c42c60 . DOI: 10.1109/ICEEICT53079.2022.9768620,   **@2022** | **1.000** |
|  | **1260.** | Thao, N.X., Chou, S.-Y. Novel similarity measures, entropy of intuitionistic fuzzy sets and their application in software quality evaluation (2022) Soft Computing, 26 (4), pp. 2009-2020. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116924232&doi = 10.1007%2fs00500-021-06373-1&partnerID = 40&md5 = d4659dc257445e26827c9110396f8719 . DOI: 10.1007/s00500-021-06373-1,   **@2022** | **1.000** |
|  | **1261.** | Thao, N.X., Pham, Q.-D. An Intelligent Method Based on Dissimilarity Measure Picture Fuzzy and Apply to Supplier Selection (2022) Lecture Notes on Data Engineering and Communications Technologies, 148, pp. 32-43. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136809564&doi = 10.1007%2f978-3-031-15063-0\_3&partnerID = 40&md5 = f9c621edb0b4ffca50bed2104dd9d422 . DOI: 10.1007/978-3-031-15063-0\_3,   **@2022** | **1.000** |
|  | **1262.** | Tian, C., Peng, J.-J., Long, Q.-Q., Wang, J.-Q., Goh, M. Extended Picture Fuzzy MULTIMOORA Method Based on Prospect Theory for Medical Institution Selection (2022) Cognitive Computation, 14 (4), pp. 1446-1463. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126464410&doi = 10.1007%2fs12559-022-10006-6&partnerID = 40&md5 = 7c6673ce70460f05e6141b46860ca75e . DOI: 10.1007/s12559-022-10006-6,   **@2022** | **1.000** |
|  | **1263.** | Tian, C., Peng, J.J., Zhang, Z.Q., Wang, J.Q., Goh, M. An extended picture fuzzy MULTIMOORA method based on Schweizer–Sklar aggregation operators (2022) Soft Computing, 26 (7), pp. 3435-3454. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122674554&doi = 10.1007%2fs00500-021-06690-5&partnerID = 40&md5 = 71411488810a9e6a7ee132e11179474f . DOI: 10.1007/s00500-021-06690-5,   **@2022** | **1.000** |
|  | **1264.** | Tian, X., Ma, J., Li, L., Xu, Z., Tang, M. Development of prospect theory in decision making with different types of fuzzy sets: A state-of-the-art literature review (2022) Information Sciences, 615, pp. 504-528. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140711270&doi = 10.1016%2fj.ins.2022.10.016&partnerID = 40&md5 = eafa79e2189c9ef2619633deebe8be28 . DOI: 10.1016/j.ins.2022.10.016,   **@2022** | **1.000** |
|  | **1265.** | Tian, Y.B., Ma, Z.M. Covering-based compound mean operators arising from Heronian and Bonferroni mean operators in fuzzy and intuitionistic fuzzy environments (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 2115-2126. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124655593&doi = 10.3233%2fJIFS-211457&partnerID = 40&md5 = 93005891b6cba19decc4909fd728bea6 . DOI: 10.3233/JIFS-211457,   **@2022** | **1.000** |
|  | **1266.** | Tirupal, T., Chandra Mohan, B., Srinivas Kumar, S. Multimodal Medical Image Fusion Based on Interval-Valued Intuitionistic Fuzzy Sets (2022) Lecture Notes in Mechanical Engineering, pp. 965-971. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113286426&doi = 10.1007%2f978-981-16-0550-5\_91&partnerID = 40&md5 = b5d44bf9a8d7a35c3606f4dc7e68ac3c . DOI: 10.1007/978-981-16-0550-5\_91,   **@2022** | **1.000** |
|  | **1267.** | Tiwari, A., Lohani, Q.M.D., Muhuri, P.K. Intuitionistic Fuzzy Grey Relational Analysis Sorting Technique (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138797592&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882547&partnerID = 40&md5 = 84d06d855bfd03cf88bdd847a850c32c . DOI: 10.1109/FUZZ-IEEE55066.2022.9882547,   **@2022** | **1.000** |
|  | **1268.** | Todorov, V.T., Rakov, D., Bardenhagen, A. Enhancement Opportunities for Conceptual Design in Aerospace Based on the Advanced Morphological Approach (2022) Aerospace, 9 (2), art. no. 78, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124021998&doi = 10.3390%2faerospace9020078&partnerID = 40&md5 = ff5ecda8f0e935d567006f5a9e2930d3 . DOI: 10.3390/aerospace9020078,   **@2022** | **1.000** |
|  | **1269.** | Touqeer, M., Shaheen, S., Jabeen, T., Sulaie, S.A., Baleanu, D., Ahmadian, A. A signed distance based ranking approach with unknown fuzzy priority vectors for medical diagnosis involving interval type-2 trapezoidal pythagorean fuzzy preference relations (2022) Operations Research Perspectives, 9, art. no. 100259, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143163658&doi = 10.1016%2fj.orp.2022.100259&partnerID = 40&md5 = e826d7924850b6b80480b20e25744606 . DOI: 10.1016/j.orp.2022.100259,   **@2022** | **1.000** |
|  | **1270.** | Touqeer, M., Umer, R., Ahmadian, A., Salahshour, S., Salimi, M. Signed distance-based closeness coefficients approach for solving inverse non-linear programming models for multiple criteria group decision-making using interval Type-2 pythagorean fuzzy numbers (2022) Granular Computing, 7 (4), pp. 881-901. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119840076&doi = 10.1007%2fs41066-021-00301-2&partnerID = 40&md5 = 2dcb8e5b77548219fefa0d617fdbf669 . DOI: 10.1007/s41066-021-00301-2,   **@2022** | **1.000** |
|  | **1271.** | Tran, D.Q., Nguyen, X.T., Nguyen, D.D., Nguyen, Q.T. A novel entropy of intuitionistic fuzzy sets based on similarity and its application in finance (2022) Journal of Intelligent and Fuzzy Systems, 43 (4), pp. 3899-3909. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136812986&doi = 10.3233%2fJIFS-211563&partnerID = 40&md5 = d84727181772c062def2aba64b9b2e1a . DOI: 10.3233/JIFS-211563,   **@2022** | **1.000** |
|  | **1272.** | Tu, A., Chen, J., Wang, B. Cotangent Similarity Measure of Consistent Neutrosophic Sets and Application to Multiple Attribute Decision-Making Problems in Neutrosophic Multi-Valued Setting (2022) CMES - Computer Modeling in Engineering and Sciences, 133 (2), pp. 377-387. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136216844&doi = 10.32604%2fcmes.2022.021299&partnerID = 40&md5 = 60c76bb636f57e0de5259e0ba86a5f14 . DOI: 10.32604/cmes.2022.021299,   **@2022** | **1.000** |
|  | **1273.** | Tufail, F., Shabir, M. VIKOR method for MCDM based on bipolar fuzzy soft β-covering based bipolar fuzzy rough set model and its application to site selection of solar power plant (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1835-1857. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124668431&doi = 10.3233%2fJIFS-211223&partnerID = 40&md5 = dc13a3d859599a8165f862a5e08212d1 . DOI: 10.3233/JIFS-211223,   **@2022** | **1.000** |
|  | **1274.** | Turk, S. Taguchi Loss Function in Intuitionistic Fuzzy Sets along with Personal Perceptions for the Sustainable Supplier Selection Problem (2022) Sustainability (Switzerland), 14 (10), art. no. 6178, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130892171&doi = 10.3390%2fsu14106178&partnerID = 40&md5 = 6c7eccec2556ab92a88fca08f8560907 . DOI: 10.3390/su14106178,   **@2022** | **1.000** |
|  | **1275.** | Türkarslan, E., Ünver, M., Olgun, M. A Vector Valued Similarity Measure Based on the Choquet Integral for Intuitionistic Fuzzy Sets and Its Application to Pattern Recognition (2022) Lecture Notes in Networks and Systems, 308, pp. 84-92. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115257084&doi = 10.1007%2f978-3-030-85577-2\_10&partnerID = 40&md5 = 38ac34fc544a1ced18829a2fffb99277 . DOI: 10.1007/978-3-030-85577-2\_10,   **@2022** | **1.000** |
|  | **1276.** | Tuş, A., Adali, E.A. Evaluation of the experiences in the restaurants with multi-criteria decisionmaking methods (2022) Handbook of Research on Interdisciplinary Reflections of Contemporary Experiential Marketing Practices, pp. 310-333. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138093681&doi = 10.4018%2f978-1-6684-4380-4.ch015&partnerID = 40&md5 = 1feefead5992c9198a9604f84657d02b . DOI: 10.4018/978-1-6684-4380-4.ch015,   **@2022** | **1.000** |
|  | **1277.** | Uddin, F., Ishtiaq, U., Saleem, N., Ahmad, K., Jarad, F. Fixed point theorems for controlled neutrosophic metric-like spaces (2022) AIMS Mathematics, 7 (12), pp. 20711-20739. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138639285&doi = 10.3934%2fmath.20221135&partnerID = 40&md5 = 2cf16ac97e5f5151767f582373a89f74 . DOI: 10.3934/math.20221135,   **@2022** | **1.000** |
|  | **1278.** | Ul Haq, R.S., Saeed, M., Mateen, N., Siddiqui, F., Naqvi, M., Yi, J.B., Ahmed, S. Sustainable material selection with crisp and ambiguous data using single-valued neutrosophic-MEREC-MARCOS framework[Formula presented] (2022) Applied Soft Computing, 128, art. no. 109546, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138442708&doi = 10.1016%2fj.asoc.2022.109546&partnerID = 40&md5 = 40fc727f5715724a473209776ebf79bc . DOI: 10.1016/j.asoc.2022.109546,   **@2022** | **1.000** |
|  | **1279.** | Ullah, K., Ali, Z., Mahmood, T., Garg, H., Chinram, R. Methods for multi-attribute decision making, pattern recognition and clustering based on T-spherical fuzzy information measures (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 2957-2977. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127450262&doi = 10.3233%2fJIFS-210402&partnerID = 40&md5 = 1b8adbb33139abaccfe28ded03fc718f . DOI: 10.3233/JIFS-210402,   **@2022** | **1.000** |
|  | **1280.** | Ullah, K., Gul, Z., Garg, H., Mahmood, T. A Multi-attribute Decision Making Method for the Evaluation of Software Enterprise Based on T-Spherical Fuzzy Dombi Aggregation Information (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 714-722. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135041683&doi = 10.1007%2f978-3-031-09173-5\_82&partnerID = 40&md5 = 97bdbc27a78b0bc83ba768d5f8de8f44 . DOI: 10.1007/978-3-031-09173-5\_82,   **@2022** | **1.000** |
|  | **1281.** | Ullah, K., Hussain, A., Mahmood, T., Ali, Z., Alabrah, A., Rahman, S.M.M. Complex q-rung orthopair fuzzy competition graphs and their applications (2022) Electronic Research Archive, 30 (4), pp. 1558-1605. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130065415&doi = 10.3934%2fera.2022080&partnerID = 40&md5 = 1d276c1ee060534a240c4899f23b2811 . DOI: 10.3934/era.2022080,   **@2022** | **1.000** |
|  | **1282.** | Ullah, K., Kousar, Z., Pamucar, D., Jovanov, G., Vranješ, Ð., Hussain, A., Ali, Z. Application of Hamacher Aggregation Operators in the Selection of the Cite for Pilot Health Project based on Complex T-spherical Fuzzy Information (2022) Mathematical Problems in Engineering, 2022, art. no. 3605641, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139557967&doi = 10.1155%2f2022%2f3605641&partnerID = 40&md5 = c0f0d83df2ed7c71972fe9c73ced6ed3 . DOI: 10.1155/2022/3605641,   **@2022** | **1.000** |
|  | **1283.** | Umar, A., Saraswat, R.N. Decision-making in machine learning using novel picture fuzzy divergence measure (2022) Neural Computing and Applications, 34 (1), pp. 457-475. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112276940&doi = 10.1007%2fs00521-021-06353-4&partnerID = 40&md5 = 5ab631188b20de7cfb497170a8078691 . DOI: 10.1007/s00521-021-06353-4,   **@2022** | **1.000** |
|  | **1284.** | Ur Rehman, A., Gulistan, M., Khan, Z., Al-Duais, F.S. A Study of Neutrosophic Cubic Hesitant Fuzzy Hybrid Geometric Aggregation Operators and its Application to Multi Expert Decision Making System (2022) Neutrosophic Sets and Systems, 50, pp. 83-110. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135264375&partnerID = 40&md5 = 95f055ffd52d48d2a8913e9126484e1a,   **@2022** | **1.000** |
|  | **1285.** | Vadivel, A., John Sundar, C., Saraswathi, K., Tamilselvan, S. Neutrosophic Nano M Open Sets (2022) International Journal of Neutrosophic Science, 19 (1), pp. 132-147. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139638293&doi = 10.54216%2fIJNS.190110&partnerID = 40&md5 = 13f2f9f2bf3876cfa00f51b4c2f64c49 . DOI: 10.54216/IJNS.190110,   **@2022** | **1.000** |
|  | **1286.** | Vadivel, A., Moogambigai, N., Tamilselvan, S., Thangaraja, P. Application of Neutrosophic Sets Based on Neutrosophic Score Function in Material Selection (2022) 2022 1st International Conference on Electrical, Electronics, Information and Communication Technologies, ICEEICT 2022, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130284721&doi = 10.1109%2fICEEICT53079.2022.9768448&partnerID = 40&md5 = fca8cf6c26b3c8c3aea31c63c75c0e6f . DOI: 10.1109/ICEEICT53079.2022.9768448,   **@2022** | **1.000** |
|  | **1287.** | Vadivel, A., Sundar, C.J., Kirubadevi, K., Tamilselvan, S. More on Neutrosophic Nano Open Sets (2022) International Journal of Neutrosophic Science, 18 (4), pp. 204-222. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135528556&doi = 10.54216%2fIJNS.180419&partnerID = 40&md5 = 1ae72a25052e5a6c124fae42584a38e9 . DOI: 10.54216/IJNS.180419,   **@2022** | **1.000** |
|  | **1288.** | Vahdani, B., Veysmoradi, D., Mousavi, S.M., Amiri, M. Planning for relief distribution, victim evacuation, redistricting and service sharing under uncertainty (2022) Socio-Economic Planning Sciences, 80, art. no. 101158, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115756842&doi = 10.1016%2fj.seps.2021.101158&partnerID = 40&md5 = d869543c226fced1559e4ca3430292b5 . DOI: 10.1016/j.seps.2021.101158,   **@2022** | **1.000** |
|  | **1289.** | Vamitha, V., Vanitha, V. Intuitionistic fuzzy time series forecasting model: Aesthetic approach on temperature prediction (2022) AIP Conference Proceedings, 2473, art. no. 020014, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134793450&doi = 10.1063%2f5.0096397&partnerID = 40&md5 = 454164d79e6db112cc8ad427cfe7a35f . DOI: 10.1063/5.0096397,   **@2022** | **1.000** |
|  | **1290.** | Van Thanh, N. Sustainable Energy Source Selection for Industrial Complex in Vietnam: A Fuzzy MCDM Approach (2022) IEEE Access, 10, pp. 50692-50701. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130794095&doi = 10.1109%2fACCESS.2022.3173609&partnerID = 40&md5 = 4e4d07456633618cd81ab1d3be28152f . DOI: 10.1109/ACCESS.2022.3173609,   **@2022** | **1.000** |
|  | **1291.** | Varol, B.P. Statistically Convergent Sequences in Intuitionistic Fuzzy Metric Spaces (2022) Axioms, 11 (4), art. no. 159, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128415503&doi = 10.3390%2faxioms11040159&partnerID = 40&md5 = 355260f2a25e2da6f30870077da139f0 . DOI: 10.3390/axioms11040159,   **@2022** | **1.000** |
|  | **1292.** | Varshney, A.K., Muhuri, P.K., Danish Lohani, Q.M. PIFHC: The Probabilistic Intuitionistic Fuzzy Hierarchical Clustering Algorithm (2022) Applied Soft Computing, 120, art. no. 108584, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126576488&doi = 10.1016%2fj.asoc.2022.108584&partnerID = 40&md5 = ac5a76fcf076d4939c6a38bf325e72c3 . DOI: 10.1016/j.asoc.2022.108584,   **@2022** | **1.000** |
|  | **1293.** | Vassia Atanassova. Quantifying individual scientific output in terms of a new intuitionistic fuzzy sets based author-level metrics (IFALM). Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 319–333. https://doi.org/10.7546/nifs.2022.28.3.319-333,   **@2022** | **1.000** |
|  | **1294.** | Verma, R. Generalized similarity measures under linguistic q-rung orthopair fuzzy environment with application to multiple attribute decision-making (2022) Granular Computing, 7 (2), pp. 253-275. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108012738&doi = 10.1007%2fs41066-021-00264-4&partnerID = 40&md5 = ed5514a2581f67b68413255489ac3e70 . DOI: 10.1007/s41066-021-00264-4,   **@2022** | **1.000** |
|  | **1295.** | Verma, R., Agarwal, N. Multiple attribute group decision-making based on generalized aggregation operators under linguistic interval-valued Pythagorean fuzzy environment (2022) Granular Computing, 7 (3), pp. 591-632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118919702&doi = 10.1007%2fs41066-021-00286-y&partnerID = 40&md5 = cb18a924028d6a766bedbc8266ffed8a . DOI: 10.1007/s41066-021-00286-y,   **@2022** | **1.000** |
|  | **1296.** | Verma, R., Rohtagi, B. Novel similarity measures between picture fuzzy sets and their applications to pattern recognition and medical diagnosis (2022) Granular Computing, 7 (4), pp. 761-777. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122545322&doi = 10.1007%2fs41066-021-00294-y&partnerID = 40&md5 = 2edb3a0612125cb1eef5fc0e39f927b3 . DOI: 10.1007/s41066-021-00294-y,   **@2022** | **1.000** |
|  | **1297.** | Vishnukumar, P., Sivaraman, G., Edwin Antony Raj, M. Improved Solution to a Decision-Making Problem Involving TraIFNs Data with TOPSIS Method (2022) Studies in Fuzziness and Soft Computing, 419, pp. 111-125. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128200782&doi = 10.1007%2f978-981-19-0471-4\_9&partnerID = 40&md5 = a4bac09b16b25033e6d4544706ac96a9 . DOI: 10.1007/978-981-19-0471-4\_9,   **@2022** | **1.000** |
|  | **1298.** | Vishwakarma, G.K., Singh, A. Generalized estimator for computation of population mean under neutrosophic ranked set technique: An application to solar energy data (2022) Computational and Applied Mathematics, 41 (4), art. no. 144, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128261932&doi = 10.1007%2fs40314-022-01820-7&partnerID = 40&md5 = 7bd31714c81f6863d809124b29a8095a . DOI: 10.1007/s40314-022-01820-7,   **@2022** | **1.000** |
|  | **1299.** | Vo, B.K., Son Nguyen, H. Feature Selection and Ranking Method based on Intuitionistic Fuzzy Matrix and Rough Sets (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 279-288. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141216070&doi = 10.15439%2f2022F261&partnerID = 40&md5 = 837a9ad0471dbe6069c27109b1451d9c . DOI: 10.15439/2022F261,   **@2022** | **1.000** |
|  | **1300.** | Voskoglou, M.G. Fuzziness, Indeterminacy and Soft Sets: Frontiers and Perspectives (2022) Mathematics, 10 (20), art. no. 3909, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140595245&doi = 10.3390%2fmath10203909&partnerID = 40&md5 = 0fb41009801470035fb08f3ce862290b . DOI: 10.3390/math10203909,   **@2022** | **1.000** |
|  | **1301.** | Vulimiri, A., Veeramachaneni, S. Estimating weight of stocks using ambiguity index and its application to type-2 intuitionistic fuzzy portfolio selection (2022) International Journal of Mathematics in Operational Research, 22 (1), pp. 26-40. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131432481&doi = 10.1504%2fIJMOR.2022.123127&partnerID = 40&md5 = aa7394e6d5af0cb323db0c7c7bd389e5 . DOI: 10.1504/IJMOR.2022.123127,   **@2022** | **1.000** |
|  | **1302.** | Wan, B., Huang, J., Chen, X., Cheng, Y., Wang, J. Interval-Valued q -Rung Orthopair Fuzzy Choquet Integral Operators and Their Application in Group Decision-Making (2022) Mathematical Problems in Engineering, 2022, art. no. 7416723, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137681821&doi = 10.1155%2f2022%2f7416723&partnerID = 40&md5 = f3561cd15110f0e43bfc19798c602b6b . DOI: 10.1155/2022/7416723,   **@2022** | **1.000** |
|  | **1303.** | Wan, B., Lu, R. Some Interval-valued q-Rung Orthopair Power Average Operators and Group Decision Making Method (2022) Procedia Computer Science, 204, pp. 385-394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142896047&doi = 10.1016%2fj.procs.2022.08.047&partnerID = 40&md5 = f1b9535f0a7973eef3e08bd72f846765 . DOI: 10.1016/j.procs.2022.08.047,   **@2022** | **1.000** |
|  | **1304.** | Wan, B., Lu, R., Han, M. Weighted average LINMAP group decision-making method based on q-rung orthopair triangular fuzzy numbers (2022) Granular Computing, 7 (3), pp. 489-503. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112847243&doi = 10.1007%2fs41066-021-00280-4&partnerID = 40&md5 = 3198b035d9a9056d17603815fdc6fb5e . DOI: 10.1007/s41066-021-00280-4,   **@2022** | **1.000** |
|  | **1305.** | Wan, B., Zhang, X., Xiong, M., Wang, Z. Interval-Valued q-Rung Orthopair Fuzzy QUALIFLEX Decision Analysis Method with Dombi Operators (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 4898098, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126384393&doi = 10.1155%2f2022%2f4898098&partnerID = 40&md5 = ca75a71d277a1c32862af51cb4b63d36 . DOI: 10.1155/2022/4898098,   **@2022** | **1.000** |
|  | **1306.** | Wan, S., Dong, J. A Novel Extension of Best-Worst Method With Intuitionistic Fuzzy Reference Comparisons (2022) IEEE Transactions on Fuzzy Systems, 30 (6), pp. 1698-1711. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102634430&doi = 10.1109%2fTFUZZ.2021.3064695&partnerID = 40&md5 = 4fe3a0591da461a15086c92f7ef4be97 . DOI: 10.1109/TFUZZ.2021.3064695,   **@2022** | **1.000** |
|  | **1307.** | Wan, S.-P., Zou, W.-C., Dong, J.-Y., Martínez, L. A consensual method for multi-criteria group decision-making with linguistic intuitionistic information (2022) Information Sciences, 582, pp. 797-832. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117941136&doi = 10.1016%2fj.ins.2021.10.030&partnerID = 40&md5 = 575ce9f20290a21a62a41f1731d3e1f3 . DOI: 10.1016/j.ins.2021.10.030,   **@2022** | **1.000** |
|  | **1308.** | Wang, F., Zhao, X. Similarity and Pythagorean reliability measures of multivalued neutrosophic cubic set and its application to multiple-criteria decision-making (2022) International Journal of Intelligent Systems, 37 (1), pp. 105-134. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113365151&doi = 10.1002%2fint.22618&partnerID = 40&md5 = 7da21520291f58570aa1dd3127c9934f . DOI: 10.1002/int.22618,   **@2022** | **1.000** |
|  | **1309.** | Wang, H., Li, H. Uncertainty Measure for Multisource Intuitionistic Fuzzy Information System (2022) Complexity, 2022, art. no. 3605881, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128686906&doi = 10.1155%2f2022%2f3605881&partnerID = 40&md5 = 427ec33baa0e78efe987d1c2f30a2856 . DOI: 10.1155/2022/3605881,   **@2022** | **1.000** |
|  | **1310.** | Wang, H., Li, R., Zheng, C. Arithmetic operations for fuzzy numbers induced by Gaussian kernels (2022) Chinese Control Conference, CCC, 2022-July, pp. 2519-2524. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140464193&doi = 10.23919%2fCCC55666.2022.9902481&partnerID = 40&md5 = 42d87bcdd9f27911d705075ca96c18a6 . DOI: 10.23919/CCC55666.2022.9902481,   **@2022** | **1.000** |
|  | **1311.** | Wang, H., Wang, H. Sustainable Circular Supplier Selection in the Power Battery Industry Using a Linguistic T-Spherical Fuzzy MAGDM Model Based on the Improved ARAS Method (2022) Sustainability (Switzerland), 14 (13), art. no. 7816, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135421617&doi = 10.3390%2fsu14137816&partnerID = 40&md5 = ae8ebb7cc3bb7ee2995ab30428beb6b5 . DOI: 10.3390/su14137816,   **@2022** | **1.000** |
|  | **1312.** | Wang, H., Zhang, Y., Bai, C. A new three-way group decision-making model based on geometric heronian mean operators with q-rung orthopair uncertain linguistic information (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 525-544. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131713819&doi = 10.3233%2fJIFS-212327&partnerID = 40&md5 = 35aafb0504e01f1c9d7f6e3df5c09cc8 . DOI: 10.3233/JIFS-212327,   **@2022** | **1.000** |
|  | **1313.** | Wang, J., Yang, L. Common Fixed Point Theorems between Finite Families of Mappings in Intuitionistic Fuzzy Metric Spaces (2022) Mathematical Notes, 111 (5-6), pp. 795-807. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132551907&doi = 10.1134%2fS0001434622050133&partnerID = 40&md5 = 6aaf6374c60e5e39c142f56c5a05463b . DOI: 10.1134/S0001434622050133,   **@2022** | **1.000** |
|  | **1314.** | Wang, J., Zhang, X., Hu, Q. Three-Way Fuzzy Sets and Their Applications (II) (2022) Axioms, 11 (10), art. no. 532, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138646672&doi = 10.3390%2faxioms11100532&partnerID = 40&md5 = f7c1ad332cbe9070beb63e42234a77e5 . DOI: 10.3390/axioms11100532,   **@2022** | **1.000** |
|  | **1315.** | Wang, L., Liu, X., Wang, Y. A two-stage granular consensus model for minimum adjustment and minimum cost under Pythagorean fuzzy linguistic information (2022) Applied Soft Computing, 125, art. no. 109110, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132764041&doi = 10.1016%2fj.asoc.2022.109110&partnerID = 40&md5 = db8963bef1748a6bd574b2a3ca493048 . DOI: 10.1016/j.asoc.2022.109110,   **@2022** | **1.000** |
|  | **1316.** | Wang, L., Rani, P. Sustainable supply chains under risk in the manufacturing firms: an extended double normalization-based multiple aggregation approach under an intuitionistic fuzzy environment (2022) Journal of Enterprise Information Management, 35 (4-5), pp. 1067-1099. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116903601&doi = 10.1108%2fJEIM-05-2021-0222&partnerID = 40&md5 = c8c7fa4dcbefc9e4eedf4017f046637d . DOI: 10.1108/JEIM-05-2021-0222,   **@2022** | **1.000** |
|  | **1317.** | Wang, R., Li, X., Lin, M., Lin, Z. MULTIMOORA Method for Addressing Security Algorithms Evaluation Problem under q -Rung Orthopair Fuzzy Environment (2022) Mathematical Problems in Engineering, 2022, art. no. 3179688, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136556502&doi = 10.1155%2f2022%2f3179688&partnerID = 40&md5 = 0b85d0a467e8e349f55d6b8057e774c3 . DOI: 10.1155/2022/3179688,   **@2022** | **1.000** |
|  | **1318.** | Wang, W., Jiang, D. Linguistic intuitionistic fuzzy PROMETHEE multi-attribute group decision-making based on the probability degree [基于可能度的语言直觉模糊PROMETHEE多属性群决策] (2022) Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, 44 (8), pp. 2581-2592. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139559734&doi = 10.12305%2fj.issn.1001-506X.2022.08.23&partnerID = 40&md5 = 1702046c187af1706e5d4a870931eb21 . DOI: 10.12305/j.issn.1001-506X.2022.08.23,   **@2022** | **1.000** |
|  | **1319.** | Wang, W., Zhan, J., Mi, J. A three-way decision approach with probabilistic dominance relations under intuitionistic fuzzy information (2022) Information Sciences, 582, pp. 114-145. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115190906&doi = 10.1016%2fj.ins.2021.09.018&partnerID = 40&md5 = 90ec4abf8bfea542c3ae4ba48703d55e . DOI: 10.1016/j.ins.2021.09.018,   **@2022** | **1.000** |
|  | **1320.** | Wang, X., Wang, H., Xu, Z., Ren, Z. Green supplier selection based on probabilistic dual hesitant fuzzy sets: A process integrating best worst method and superiority and inferiority ranking (2022) Applied Intelligence, 52 (7), pp. 8279-8301. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117750269&doi = 10.1007%2fs10489-021-02821-5&partnerID = 40&md5 = e23ce3a975407c4bde96232f608780e2 . DOI: 10.1007/s10489-021-02821-5,   **@2022** | **1.000** |
|  | **1321.** | Wang, Y., Zhou, L. Performance and Obstacle Tracking to Qilian Mountains’ Ecological Resettlement Project: A Case Study on the Theory of Public Value (2022) Land, 11 (6), art. no. 910, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132556356&doi = 10.3390%2fland11060910&partnerID = 40&md5 = e402341b36fcce37d5dd286e39be8f7d . DOI: 10.3390/land11060910,   **@2022** | **1.000** |
|  | **1322.** | Wang, Y.-B., Miao, M. Application of exponential hesitation fuzzy entropy in multi-attribute decision making [指数型犹豫模糊熵在多属性决策中的应用] (2022) Kongzhi yu Juece/Control and Decision, 37 (6), pp. 1460-1468. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130131683&doi = 10.13195%2fj.kzyjc.2020.1532&partnerID = 40&md5 = b7a81a8a9229a6e148ec66e33b69254e . DOI: 10.13195/j.kzyjc.2020.1532,   **@2022** | **1.000** |
|  | **1323.** | Wang, Y.-J. Interval-Valued Fuzzy Multi-Criteria Decision-Making by Combining Analytic Hierarchy Process with Utility Representation Function (2022) International Journal of Information Technology and Decision Making, 21 (5), pp. 1433-1465. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140910479&doi = 10.1142%2fS0219622022500225&partnerID = 40&md5 = 158de6fb8db22e42ca031935c009869d . DOI: 10.1142/S0219622022500225,   **@2022** | **1.000** |
|  | **1324.** | Waqar, M., Ullah, K., Pamucar, D., Jovanov, G., Vranješ, Ð. An Approach for the Analysis of Energy Resource Selection Based on Attributes by Using Dombi T-Norm Based Aggregation Operators (2022) Energies, 15 (11), art. no. 3939, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131694684&doi = 10.3390%2fen15113939&partnerID = 40&md5 = 7c0d8b5a4803a9fdfe7147983ebbc3ca . DOI: 10.3390/en15113939,   **@2022** | **1.000** |
|  | **1325.** | Wattanasiripong, N., Mekwian, J., Sanpan, H., Lekkoksung, S. On Tripolar Fuzzy Pure Ideals in Ordered Semigroups (2022) International Journal of Analysis and Applications, 20, art. no. 49, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139033611&doi = 10.28924%2f2291-8639-20-2022-49&partnerID = 40&md5 = 7237a0e5b3fd8446dcd7bdb2918330ae . DOI: 10.28924/2291-8639-20-2022-49,   **@2022** | **1.000** |
|  | **1326.** | Wei, D., Meng, D., Rong, Y., Liu, Y., Garg, H., Pamucar, D. Fermatean Fuzzy Schweizer–Sklar Operators and BWM-Entropy-Based Combined Compromise Solution Approach: An Application to Green Supplier Selection (2022) Entropy, 24 (6), art. no. 776, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131731905&doi = 10.3390%2fe24060776&partnerID = 40&md5 = c3b127d7cf577fa80a36bfa2688c2051 . DOI: 10.3390/e24060776,   **@2022** | **1.000** |
|  | **1327.** | Wei, D., Rong, Y., Garg, H., Liu, J. An extended WASPAS approach for teaching quality evaluation based on pythagorean fuzzy reducible weighted Maclaurin symmetric mean (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3121-3152. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127425115&doi = 10.3233%2fJIFS-210821&partnerID = 40&md5 = 731b4df2213e22b2383044b579253a51 . DOI: 10.3233/JIFS-210821,   **@2022** | **1.000** |
|  | **1328.** | Wieczynski, J., Fumanal-Idocin, J., Lucca, G., Borges, E.N., Asmus, T.D.C., Emmendorfer, L.R., Bustince, H., Dimuro, G.P. D-XC Integrals: On the Generalization of the Expanded Form of the Choquet Integral by Restricted Dissimilarity Functions and Their Applications (2022) IEEE Transactions on Fuzzy Systems, 30 (12), pp. 5376-5389. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130799434&doi = 10.1109%2fTFUZZ.2022.3176916&partnerID = 40&md5 = 5b1ce4d060393e090205d6cae326dd76 . DOI: 10.1109/TFUZZ.2022.3176916,   **@2022** | **1.000** |
|  | **1329.** | Wood, D.A. Feasibility stage screening for sustainable energy alternatives with a fuzzy multi-criteria decision analysis protocol (2022) Modeling Earth Systems and Environment, 8 (1), pp. 1047-1086. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102442360&doi = 10.1007%2fs40808-021-01140-5&partnerID = 40&md5 = fbb7a6563bee3d50fcaff533baee7c0d DOI: 10.1007/s40808-021-01140-5,   **@2022** | **1.000** |
|  | **1330.** | Wu, H., Ren, P., Xu, Z. Promoting the physician–patient consensus with a hesitant fuzzy linguistic consensus method based on betweenness relation (2022) Applied Soft Computing, 124, art. no. 108979, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132398125&doi = 10.1016%2fj.asoc.2022.108979&partnerID = 40&md5 = d462b05a57bac927ac3a5361d80a3a05 . DOI: 10.1016/j.asoc.2022.108979,   **@2022** | **1.000** |
|  | **1331.** | Wu, H., Xu, Z. Cognitively Inspired Multi-attribute Decision-making Methods Under Uncertainty: a State-of-the-art Survey (2022) Cognitive Computation, 14 (2), pp. 511-530. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123851208&doi = 10.1007%2fs12559-021-09916-8&partnerID = 40&md5 = d65b1c9991d7d2cddb675c1263190130 . DOI: 10.1007/s12559-021-09916-8,   **@2022** | **1.000** |
|  | **1332.** | Wu, J., Chen, Y., Wang, Z., Hu, G., Chen, C. Probabilistic linguistic fuzzy cognitive maps: applications to the critical factors affecting the health of rural older adults (2022) BMC Medical Informatics and Decision Making, 22 (1), art. no. 299, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142173784&doi = 10.1186%2fs12911-022-02028-9&partnerID = 40&md5 = 141cb2389a2ac6b46195c384dca3b3b6 . DOI: 10.1186/s12911-022-02028-9,   **@2022** | **1.000** |
|  | **1333.** | Wu, K., Ejegwa, P.A., Feng, Y., Onyeke, I.C., Johnny, S.E., Ahemen, S. Some Enhanced Distance Measuring Approaches Based on Pythagorean Fuzzy Information with Applications in Decision Making (2022) Symmetry, 14 (12), art. no. 2669, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144871260&doi = 10.3390%2fsym14122669&partnerID = 40&md5 = 6b0e600be2d7edf1a0a5ebe9d2ee0090 DOI: 10.3390/sym14122669,   **@2022** | **1.000** |
|  | **1334.** | Wu, M., Wang, X., Fan, J. A multiple attribute decision-making three-way model at four-branch fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 237-248. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131717022&doi = 10.3233%2fJIFS-212097&partnerID = 40&md5 = 59a6dcfe677aa51ac2930bcb39e5a512 . DOI: 10.3233/JIFS-212097,   **@2022** | **1.000** |
|  | **1335.** | Wu, P., Zhou, L., Martínez, L. An integrated hesitant fuzzy linguistic model for multiple attribute group decision-making for health management center selection (2022) Computers and Industrial Engineering, 171, art. no. 108404, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134309875&doi = 10.1016%2fj.cie.2022.108404&partnerID = 40&md5 = 80198cc525347c376ace5a4764452f67 . DOI: 10.1016/j.cie.2022.108404,   **@2022** | **1.000** |
|  | **1336.** | Wu, W., Ni, Z., Jin, F., Li, Y., Song, J. Decision support model with Pythagorean fuzzy preference relations and its application in financial early warnings (2022) Complex and Intelligent Systems, 8 (1), pp. 443-466. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132732435&doi = 10.1007%2fs40747-021-00390-1&partnerID = 40&md5 = 07de770abca2ccdf9be589d0d80aa3a9 . DOI: 10.1007/s40747-021-00390-1,   **@2022** | **1.000** |
|  | **1337.** | Wu, X., Song, Y. An Efficient Malware Classification Method Based on the AIFS-IDL and Multi-Feature Fusion (2022) Information (Switzerland), 13 (12), art. no. 571, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144622095&doi = 10.3390%2finfo13120571&partnerID = 40&md5 = 856365fc862c32187277304492242f09 DOI: 10.3390/info13120571,   **@2022** | **1.000** |
|  | **1338.** | Xian, S., Cheng, Y., Chen, K. A novel weighted spatial T-spherical fuzzy C-means algorithms with bias correction for image segmentation (2022) International Journal of Intelligent Systems, 37 (2), pp. 1239-1272. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115065235&doi = 10.1002%2fint.22668&partnerID = 40&md5 = 43fa82b497f42d6e426234d3de5b7782 . DOI: 10.1002/int.22668,   **@2022** | **1.000** |
|  | **1339.** | Xian, S., Liu, R., Yang, Z., Li, X. Intuitionistic principal value Z-linguistic hybrid geometric operator and their applications for multi-attribute group decision-making (2022) Artificial Intelligence Review, 55 (5), pp. 3863-3896. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120606828&doi = 10.1007%2fs10462-021-10096-y&partnerID = 40&md5 = f001db9e3d8392778ddf4a7e52948e94 . DOI: 10.1007/s10462-021-10096-y,   **@2022** | **1.000** |
|  | **1340.** | Xian, S., Wan, W., Pan, H., Li, X. 2-tuple linguistic hesitant Pythagorean fuzzy MULTIMOORA with MSA and its application in the site selection problem of shared vehicle charging pile (2022) Computational and Applied Mathematics, 41 (5), art. no. 213, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132130159&doi = 10.1007%2fs40314-022-01913-3&partnerID = 40&md5 = bde9531ca8d41507945831564708a932 . DOI: 10.1007/s40314-022-01913-3,   **@2022** | **1.000** |
|  | **1341.** | Xiao, H., Bao, S., Li, X., Tang, H., Wu, G., Zhou, J. The decision making method of financial institutions in industrial cluster upgrading based on interval-valued intuitionistic trapezoidal fuzzy number game matrix (2022) Journal of Computational Methods in Sciences and Engineering, 22 (3), pp. 997-1009. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131186136&doi = 10.3233%2fJCM-225986&partnerID = 40&md5 = 34bed7be8458903e356ce3488f1f6a33 . DOI: 10.3233/JCM-225986,   **@2022** | **1.000** |
|  | **1342.** | Xiao, L., Huang, G., Zhang, G. An intuitionistic fuzzy cloud model-based risk assessment method of failure modes considering hybrid weight information (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5237-5263. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129884811&doi = 10.3233%2fJIFS-211793&partnerID = 40&md5 = fb35c69cb57efcfbb30b02c6c3b40c3e . DOI: 10.3233/JIFS-211793,   **@2022** | **1.000** |
|  | **1343.** | Xiaolian, L., Guohua, C. Portfolio selection model with triangular intuitionistic fuzzy number by rate of return (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3133-3139. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134878151&doi = 10.3233%2fJIFS-213123&partnerID = 40&md5 = 0b49892cdadf7d5da4cbb86e2794a5d3 . DOI: 10.3233/JIFS-213123,   **@2022** | **1.000** |
|  | **1344.** | Xie, D., Xiao, F., Pedrycz, W. Information Quality for Intuitionistic Fuzzy Values with Its Application in Decision Making (2022) Engineering Applications of Artificial Intelligence, 109, art. no. 104568, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121842176&doi = 10.1016%2fj.engappai.2021.104568&partnerID = 40&md5 = bea2b7a7176dd4602aef5252f89b71a1 . DOI: 10.1016/j.engappai.2021.104568,   **@2022** | **1.000** |
|  | **1345.** | Xie, H.T., Ma, Z.M., Xu, Z.S., Fu, Z.W., Yang, W. Novel consistency and consensus of generalized intuitionistic fuzzy preference relations with application in group decision making (2022) Applied Intelligence, 52 (14), pp. 16832-16851. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127284450&doi = 10.1007%2fs10489-021-03081-z&partnerID = 40&md5 = e47c16e791f844425f0ef4887e46cf79 . DOI: 10.1007/s10489-021-03081-z,   **@2022** | **1.000** |
|  | **1346.** | Xie, J., Wang, H., Garibaldi, J.M., Wu, D. Network Intrusion Detection Based on Dynamic Intuitionistic Fuzzy Sets (2022) IEEE Transactions on Fuzzy Systems, 30 (9), pp. 3460-3472. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119579759&doi = 10.1109%2fTFUZZ.2021.3117441&partnerID = 40&md5 = daf74c429a41b421f2040efa42d02a8c . DOI: 10.1109/TFUZZ.2021.3117441,   **@2022** | **1.000** |
|  | **1347.** | Xie, T., Li, D. Generalized variational inequalities for linguistic interpretations using intuitionistic fuzzy relations and projected dynamical systems (2022) Journal of Inequalities and Applications, 2022 (1), art. no. 39, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128168046&doi = 10.1186%2fs13660-022-02777-1&partnerID = 40&md5 = 5f29db5ce715692d0fde1381f456592f . DOI: 10.1186/s13660-022-02777-1,   **@2022** | **1.000** |
|  | **1348.** | Xin, L., Lang, S., Mishra, A.R. Evaluate the challenges of sustainable supply chain 4.0 implementation under the circular economy concept using new decision making approach (2022) Operations Management Research, 15 (3-4), pp. 773-792. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128185326&doi = 10.1007%2fs12063-021-00243-7&partnerID = 40&md5 = dac56764d1c37da0ad968d3e02dad44b . DOI: 10.1007/s12063-021-00243-7,   **@2022** | **1.000** |
|  | **1349.** | Xin, X.-W., Song, J.-H., Xue, Z.-A., Sun, J.-B., Peng, W.-M. Multi-granular Intuitionistic Fuzzy Three-Way Decision Model Based on the Risk Preference Outranking Relation (2022) Cognitive Computation, 14 (6), pp. 1826-1843. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109930790&doi = 10.1007%2fs12559-021-09888-9&partnerID = 40&md5 = f578df306b1f93fb9426d61ad4cff9fe DOI: 10.1007/s12559-021-09888-9,   **@2022** | **1.000** |
|  | **1350.** | Xin, X.-W., Sun, J.-B., Xue, Z.-A., Song, J.-H., Peng, W.-M. A novel intuitionistic fuzzy three-way decision model based on an intuitionistic fuzzy incomplete information system (2022) International Journal of Machine Learning and Cybernetics, 13 (4), pp. 907-927. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116027685&doi = 10.1007%2fs13042-021-01426-1&partnerID = 40&md5 = 377ec82af3083c2922caa32f7aacf522 . DOI: 10.1007/s13042-021-01426-1,   **@2022** | **1.000** |
|  | **1351.** | Xiong, L., Wang, C., Xu, Z. Supply and demand matching model of P2P sharing accommodation platforms considering fairness (2022) Electronic Commerce Research, 22 (3), pp. 951-978. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85093978203&doi = 10.1007%2fs10660-020-09437-w&partnerID = 40&md5 = 4098ce962cfd528b383266603b20670d . DOI: 10.1007/s10660-020-09437-w,   **@2022** | **1.000** |
|  | **1352.** | Xiong, Y. Operational efficiency evaluation of urban and rural residents' basic pension insurance system by utilizing a picture fuzzy TOPSIS method based on the cumulative prospect theory (2022) Frontiers in Public Health, 10, art. no. 1009207, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139927079&doi = 10.3389%2ffpubh.2022.1009207&partnerID = 40&md5 = e284c75bd48b95bf75d12a462fa4da4a . DOI: 10.3389/fpubh.2022.1009207,   **@2022** | **1.000** |
|  | **1353.** | Xu, C. An improved fuzzy multi-criteria algorithm for optimizing concentrated solar power (CSP) hybridized systems based on pythagorean fuzzy set (2022) Cleaner Engineering and Technology, 6, art. no. 100401, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122613680&doi = 10.1016%2fj.clet.2022.100401&partnerID = 40&md5 = 6f71bb90119a25665cc2162eeb1950cb . DOI: 10.1016/j.clet.2022.100401,   **@2022** | **1.000** |
|  | **1354.** | Xu, L., Tang, Q. Cold chain vulnerability assessment through two-stage grey comprehensive measurement of intuitionistic fuzzy entropy (2022) Kybernetes, 51 (2), pp. 694-714. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108834124&doi = 10.1108%2fK-02-2021-0161&partnerID = 40&md5 = de19ef2dad91e7122383c1b56e582805 . DOI: 10.1108/K-02-2021-0161,   **@2022** | **1.000** |
|  | **1355.** | Xu, P., Guan, H., Talebi, A.A., Ghassemi, M., Rashmanlou, H. Certain Concepts of Interval-Valued Intuitionistic Fuzzy Graphs with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 6350959, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129631135&doi = 10.1155%2f2022%2f6350959&partnerID = 40&md5 = 29a90bbb569a22569fc8be30d62692c4 . DOI: 10.1155/2022/6350959,   **@2022** | **1.000** |
|  | **1356.** | Xu, T.-T., Zhang, H., Li, B.-Q. Fuzzy entropy and hesitancy entropy in probabilistic hesitant fuzzy information and their applications (2022) Soft Computing, 26 (18), pp. 9101-9115. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135743699&doi = 10.1007%2fs00500-022-07309-z&partnerID = 40&md5 = 92d8d02519a7ebce80bcb8b433f8d2fd . DOI: 10.1007/s00500-022-07309-z,   **@2022** | **1.000** |
|  | **1357.** | Xu, X., Deng, D., Wei, C. Location Selection of Low-carbon Logistics Park Based on the Neutrosophic Numbers Multiple Attribute Decision Making (2022) Neutrosophic Sets and Systems, 51, pp. 80-106. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140019960&doi = 10.5281%2fzenodo.7135252&partnerID = 40&md5 = fdc6eadd98228db9cf204063eaf13103 . DOI: 10.5281/zenodo.7135252,   **@2022** | **1.000** |
|  | **1358.** | Xu, X., Xie, J., Wang, H., Lin, M. Online education satisfaction assessment based on cloud model and fuzzy TOPSIS (2022) Applied Intelligence, 52 (12), pp. 13659-13674. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125727774&doi = 10.1007%2fs10489-022-03289-7&partnerID = 40&md5 = 6d54f46568992ca784b5661c489db200 . DOI: 10.1007/s10489-022-03289-7,   **@2022** | **1.000** |
|  | **1359.** | Xu, Y., Dai, W., Huang, J., Li, M., Herrera-Viedma, E. Some models to manage additive consistency and derive priority weights from hesitant fuzzy preference relations (2022) Information Sciences, 586, pp. 450-467. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121267418&doi = 10.1016%2fj.ins.2021.12.002&partnerID = 40&md5 = 311200e235b682c368f5dd2c921528d7 . DOI: 10.1016/j.ins.2021.12.002,   **@2022** | **1.000** |
|  | **1360.** | Xu, Y., Liu, S., Wang, J., Shang, X. A novel two-stage TOPSIS approach based on interval-valued probabilistic linguistic q-rung orthopair fuzzy sets with its application to MAGDM problems (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105413, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137638994&doi = 10.1016%2fj.engappai.2022.105413&partnerID = 40&md5 = 2a068a106dbde3615bcc3b1988875987 . DOI: 10.1016/j.engappai.2022.105413,   **@2022** | **1.000** |
|  | **1361.** | Xu, Y., Liu, S., Wang, J., Shang, X. Consensus checking and improving methods for AHP with q-rung dual hesitant fuzzy preference relations (2022) Expert Systems with Applications, 208, art. no. 117902, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134745965&doi = 10.1016%2fj.eswa.2022.117902&partnerID = 40&md5 = fbb2aadd3fff4abe38fbc5ec1f0d350a . DOI: 10.1016/j.eswa.2022.117902,   **@2022** | **1.000** |
|  | **1362.** | Xu, Y., Wang, J. A novel multiple attribute decision-making method based on Schweizer-Sklar t-norm and t-conorm with q-rung dual hesitant fuzzy information (2022) Archives of Control Sciences, 32 (1), pp. 175-228. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130227034&doi = 10.24425%2facs.2022.140870&partnerID = 40&md5 = 8a4b11859fd4e545b8a21a040d6069b8 . DOI: 10.24425/acs.2022.140870,   **@2022** | **1.000** |
|  | **1363.** | Xu, Y.-Q., Jin, L.-S., Chen, Z.-S., Yager, R.R., Špirková, J., Kalina, M., Borkotokey, S. Weight Vector Generation in Multi-Criteria Decision-Making with Basic Uncertain Information (2022) Mathematics, 10 (4), art. no. 572, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124708451&doi = 10.3390%2fmath10040572&partnerID = 40&md5 = 984df0d4d3c736416a9fd927b7a3ab52 . DOI: 10.3390/math10040572,   **@2022** | **1.000** |
|  | **1364.** | Xue, Z., Sun, B., Hou, H., Pang, W., Zhang, Y. Three-Way Decision Models Based on Multi-granulation Rough Intuitionistic Hesitant Fuzzy Sets (2022) Cognitive Computation, 14 (6), pp. 1859-1880. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122404803&doi = 10.1007%2fs12559-021-09956-0&partnerID = 40&md5 = 9d1ad1063662e8c55dc1ffb4c9584e17 . DOI: 10.1007/s12559-021-09956-0,   **@2022** | **1.000** |
|  | **1365.** | Xun, X., Zhang, J., Yuan, Y. Multi-Information Fusion Based on BIM and Intuitionistic Fuzzy D-S Evidence Theory for Safety Risk Assessment of Undersea Tunnel Construction Projects (2022) Buildings, 12 (11), art. no. 1802, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141878649&doi = 10.3390%2fbuildings12111802&partnerID = 40&md5 = 9aefdff05203b1dc948fa593bd0264da . DOI: 10.3390/buildings12111802,   **@2022** | **1.000** |
|  | **1366.** | Yahya, M., Abdullah, S., Almagrabi, A.O., Botmart, T. Analysis of S-Box Based on Image Encryption Application Using Complex Fuzzy Credibility Frank Aggregation Operators (2022) IEEE Access, 10, pp. 88858-88871. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136087908&doi = 10.1109%2fACCESS.2022.3197882&partnerID = 40&md5 = 75a1a550b112cc05e7dceeb47c45ceb2 . DOI: 10.1109/ACCESS.2022.3197882,   **@2022** | **1.000** |
|  | **1367.** | Yalcin Kavus, B., Gulum Tas, P., Ayyildiz, E., Taskin, A. A three-level framework to evaluate airline service quality based on interval valued neutrosophic AHP considering the new dimensions (2022) Journal of Air Transport Management, 99, art. no. 102179, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122334957&doi = 10.1016%2fj.jairtraman.2021.102179&partnerID = 40&md5 = 7224525d6717a5757f8b953a574664d3 . DOI: 10.1016/j.jairtraman.2021.102179,   **@2022** | **1.000** |
|  | **1368.** | Yan, B., Rong, Y., Yu, L., Huang, Y. A Hybrid Intuitionistic Fuzzy Group Decision Framework and Its Application in Urban Rail Transit System Selection (2022) Mathematics, 10 (12), art. no. 2133, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132901276&doi = 10.3390%2fmath10122133&partnerID = 40&md5 = 38e636a5c63d8cbed7ee3ad3cf694579 . DOI: 10.3390/math10122133,   **@2022** | **1.000** |
|  | **1369.** | Yang, C. Intuitionistic fuzzy (⊗, N)-general regular languages and their minimization implementation (2022) International Journal of Approximate Reasoning, 143, pp. 216-231. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123989582&doi = 10.1016%2fj.ijar.2022.01.013&partnerID = 40&md5 = b1720ab162415bdf7ac8f674fcba7e29 . DOI: 10.1016/j.ijar.2022.01.013,   **@2022** | **1.000** |
|  | **1370.** | Yang, F., Liu, Z., Bai, X., Zhang, Y. An Improved Intuitionistic Fuzzy C-Means for Ship Segmentation in Infrared Images (2022) IEEE Transactions on Fuzzy Systems, 30 (2), pp. 332-344. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85098785561&doi = 10.1109%2fTFUZZ.2020.3037972&partnerID = 40&md5 = 8155bb588e2c2c29da1997956a39dae5 . DOI: 10.1109/TFUZZ.2020.3037972,   **@2022** | **1.000** |
|  | **1371.** | Yang, J., Qin, X., Wang, G., Zhang, X., Wang, B. Relative Knowledge Distance Measure of Intuitionistic Fuzzy Concept (2022) Electronics (Switzerland), 11 (20), art. no. 3373, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140873072&doi = 10.3390%2felectronics11203373&partnerID = 40&md5 = 868b75032abba9b9c0cbeb6de55a0c8f . DOI: 10.3390/electronics11203373,   **@2022** | **1.000** |
|  | **1372.** | Yang, J., Su, L.W. FUZZY MULTI-ATTRIBUTE DECISION MAKING METHOD BASED ON NEW SIMILARITY MEASUREMENT UNDER SINGLE-VALUED NEUTROSOPHIC SETS (2022) Economic Computation and Economic Cybernetics Studies and Research, 56 (2), pp. 211-224. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135495280&doi = 10.24818%2f18423264%2f56.2.22.14&partnerID = 40&md5 = ce87508d72a74d52f5413b3036b0fc31 . DOI: 10.24818/18423264/56.2.22.14,   **@2022** | **1.000** |
|  | **1373.** | Yang, J., Su, W. Fuzzy multi-attribute decision making method based on new similarity measure under interval-valued neutrosophic sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6549-6559. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140725210&doi = 10.3233%2fJIFS-220534&partnerID = 40&md5 = 2f2ac92d50f9501bd98190347f801061 . DOI: 10.3233/JIFS-220534,   **@2022** | **1.000** |
|  | **1374.** | Yang, J., Xu, Z. Matrix game-based approach for MADM with probabilistic triangular intuitionistic hesitant fuzzy information and its application (2022) Computers and Industrial Engineering, 163, art. no. 107787, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119292880&doi = 10.1016%2fj.cie.2021.107787&partnerID = 40&md5 = 757813481d97b11ea476607f8713a248 . DOI: 10.1016/j.cie.2021.107787,   **@2022** | **1.000** |
|  | **1375.** | Yang, J., Yao, Y., Zhang, X. A model of three-way approximation of intuitionistic fuzzy sets (2022) International Journal of Machine Learning and Cybernetics, 13 (1), pp. 163-174. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111096263&doi = 10.1007%2fs13042-021-01380-y&partnerID = 40&md5 = 40344d568d4bd73086758e8284bbab32 . DOI: 10.1007/s13042-021-01380-y,   **@2022** | **1.000** |
|  | **1376.** | Yang, K., Duan, T., Feng, J., Mishra, A.R. Internet of things challenges of sustainable supply chain management in the manufacturing sector using an integrated q-Rung Orthopair Fuzzy-CRITIC-VIKOR method (2022) Journal of Enterprise Information Management, 35 (4-5), pp. 1011-1039. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116495855&doi = 10.1108%2fJEIM-06-2021-0261&partnerID = 40&md5 = 9a343399e8b50867f5a4277d251d5777 . DOI: 10.1108/JEIM-06-2021-0261,   **@2022** | **1.000** |
|  | **1377.** | Yang, S., Pan, Y., Zeng, S. Decision making framework based Fermatean fuzzy integrated weighted distance and TOPSIS for green low-carbon port evaluation (2022) Engineering Applications of Artificial Intelligence, 114, art. no. 105048, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132927691&doi = 10.1016%2fj.engappai.2022.105048&partnerID = 40&md5 = fb781e7fdba582b16abe5734b475f69a . DOI: 10.1016/j.engappai.2022.105048,   **@2022** | **1.000** |
|  | **1378.** | Yang, W., Pang, Y. T-Spherical Fuzzy Bonferroni Mean Operators and Their Application in Multiple Attribute Decision Making (2022) Mathematics, 10 (6), art. no. 988, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129629658&doi = 10.3390%2fmath10060988&partnerID = 40&md5 = 5480a38d7a09bfaa29301e5c42b4fd85 . DOI: 10.3390/math10060988,   **@2022** | **1.000** |
|  | **1379.** | Yang, W., Pang, Y. T-Spherical fuzzy ORESTE method based on cross-entropy measures and its application in multiple attribute decision-making (2022) Soft Computing, 26 (19), pp. 10371-10387. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134685384&doi = 10.1007%2fs00500-022-07287-2&partnerID = 40&md5 = 57c0a3b2cb6ad47f639af42eacc0a102 . DOI: 10.1007/s00500-022-07287-2,   **@2022** | **1.000** |
|  | **1380.** | Yang, X., Hayat, K., Raja, M.S., Yaqoob, N., Jana, C. Aggregation and Interaction Aggregation Soft Operators on Interval-Valued q-Rung Orthopair Fuzzy Soft Environment and Application in Automation Company Evaluation (2022) IEEE Access, 10, pp. 91424-91444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137565296&doi = 10.1109%2fACCESS.2022.3202211&partnerID = 40&md5 = 096715a2e47481fa5d06f161aceb3e9a . DOI: 10.1109/ACCESS.2022.3202211,   **@2022** | **1.000** |
|  | **1381.** | Yang, X., Mahmood, T., ur Rehman, U. Bipolar Complex Fuzzy Subgroups (2022) Mathematics, 10 (16), art. no. 2882, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137384888&doi = 10.3390%2fmath10162882&partnerID = 40&md5 = d8c1131a6c3c003f7c5524dd56a98a88 . DOI: 10.3390/math10162882,   **@2022** | **1.000** |
|  | **1382.** | Yang, Y., Chen, Z.-S., Rodríguez, R.M., Pedrycz, W., Chin, K.-S. Novel fusion strategies for continuous interval-valued q-rung orthopair fuzzy information: a case study in quality assessment of SmartWatch appearance design (2022) International Journal of Machine Learning and Cybernetics, 13 (3), pp. 609-632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100068395&doi = 10.1007%2fs13042-020-01269-2&partnerID = 40&md5 = d388e1a924e64da4d4d4581304b99ab1 . DOI: 10.1007/s13042-020-01269-2,   **@2022** | **1.000** |
|  | **1383.** | Yang, Y., Lee, S., Zhang, H., Pedrycz, W. Negative Hesitation Soft Fuzzy Sets and its Application on Decision Making Problems (2022) Proceedings - International Conference on Machine Learning and Cybernetics, 2022-September, pp. 91-96. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142496882&doi = 10.1109%2fICMLC56445.2022.9941306&partnerID = 40&md5 = 2ab8a0fdaea29ac6117ad4509d208dc6 . DOI: 10.1109/ICMLC56445.2022.9941306,   **@2022** | **1.000** |
|  | **1384.** | Yang, Z., Garg, H. Interaction Power Partitioned Maclaurin Symmetric Mean Operators under q-Rung Orthopair Uncertain Linguistic Information (2022) International Journal of Fuzzy Systems, 24 (2), pp. 1079-1097. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103219205&doi = 10.1007%2fs40815-021-01062-5&partnerID = 40&md5 = f61c7101c1b18b25e3b631aa8e6e7948 . DOI: 10.1007/s40815-021-01062-5,   **@2022** | **1.000** |
|  | **1385.** | Yang, Z., Qian, W., Wang, J. Visualization of preference aggregation based on Weber point in social network group decision-making problem (2022) Kybernetes, 51 (4), pp. 1301-1325. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85106329130&doi = 10.1108%2fK-07-2020-0468&partnerID = 40&md5 = 88c1e755ab5152bc7d125d5d356c9ef4 . DOI: 10.1108/K-07-2020-0468,   **@2022** | **1.000** |
|  | **1386.** | Yang, Z., Zhang, L., Li, T. A novel group decision making method for interval-valued pythagorean fuzzy preference relations (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1655-1677. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124656882&doi = 10.3233%2fJIFS-211131&partnerID = 40&md5 = 0186a8203051793f8192ad917367c643 . DOI: 10.3233/JIFS-211131,   **@2022** | **1.000** |
|  | **1387.** | Yao, R., Guo, H. A multiattribute group decision-making method based on a new aggregation operator and the means and variances of interval-valued intuitionistic fuzzy values (2022) Scientific Reports, 12 (1), art. no. 22525, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145139139&doi = 10.1038%2fs41598-022-27103-z&partnerID = 40&md5 = d0eb086ac65f5f733b0d447835ec97fc DOI: 10.1038/s41598-022-27103-z,   **@2022** | **1.000** |
|  | **1388.** | Yavuz, E. On the convergence of sequences in ℝ+ through weighted geometric means via multiplicative calculus and application to intuitionistic fuzzy numbers (2022) Journal of Taibah University for Science, 16 (1), pp. 442-450. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140579933&doi = 10.1080%2f16583655.2022.2071046&partnerID = 40&md5 = 5896b146e99bc85cf93256dbdcd51fab . DOI: 10.1080/16583655.2022.2071046,   **@2022** | **1.000** |
|  | **1389.** | Yazici, I., Beyca, O.F., Gurcan, O.F., Zaim, H., Delen, D., Zaim, S. A comparative analysis of machine learning techniques and fuzzy analytic hierarchy process to determine the tacit knowledge criteria (2022) Annals of Operations Research, 308 (1-2), pp. 753-776. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85086860935&doi = 10.1007%2fs10479-020-03697-3&partnerID = 40&md5 = 8d63ad5645fa838a5579dd357d93b41d . DOI: 10.1007/s10479-020-03697-3,   **@2022** | **1.000** |
|  | **1390.** | Ye, J., Chen, T.-Y. Pythagorean Fuzzy Sets Combined with the PROMETHEE Method for the Selection of Cotton Woven Fabric (2022) Journal of Natural Fibers, 19 (16), pp. 12447-12461. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131652044&doi = 10.1080%2f15440478.2022.2072993&partnerID = 40&md5 = 64b652149cf69dce2e8be3f3efb3af0a . DOI: 10.1080/15440478.2022.2072993,   **@2022** | **1.000** |
|  | **1391.** | Ye, J., Du, S., Yong, R. Orthopair indeterminate information expression, aggregations and multiattribute decision making method with indeterminate ranges (2022) Journal of Control and Decision, 9 (1), pp. 80-88. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104268127&doi = 10.1080%2f23307706.2021.1912666&partnerID = 40&md5 = 6dfc7895c8adae003ea14769f607990a . DOI: 10.1080/23307706.2021.1912666,   **@2022** | **1.000** |
|  | **1392.** | Ye, J., Du, S., Yong, R. Dombi weighted aggregation operators of neutrosophic Z-numbers for multiple attribute decision making in equipment supplier selection (2022) Intelligent Decision Technologies, 16 (1), pp. 9-21. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129255304&doi = 10.3233%2fIDT-200191&partnerID = 40&md5 = faecb0fd4e500ca1f930ce778ecf2f65 . DOI: 10.3233/IDT-200191,   **@2022** | **1.000** |
|  | **1393.** | Ye, J., Song, J., Du, S. Correlation Coefficients of Consistency Neutrosophic Sets Regarding Neutrosophic Multi-valued Sets and Their Multi-attribute Decision-Making Method (2022) International Journal of Fuzzy Systems, 24 (2), pp. 925-932. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85096378980&doi = 10.1007%2fs40815-020-00983-x&partnerID = 40&md5 = d96391a9f2439b96876b589ca17b5464 . DOI: 10.1007/s40815-020-00983-x,   **@2022** | **1.000** |
|  | **1394.** | Yemendzhiev, H., Koleva, R., Nenov, V., Georgieva, V. Opportunity to Detect Hazardous Materials in Water Using Intercriteria Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 285-295. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127052642&doi = 10.1007%2f978-3-030-96638-6\_31&partnerID = 40&md5 = ffae0dbe62f9170b8899f56d4a068614 . DOI: 10.1007/978-3-030-96638-6\_31,   **@2022** | **1.000** |
|  | **1395.** | Yıldırım, B.F., Yıldırım, S.K. EVALUATING the SATISFACTION LEVEL of CITIZENS in MUNICIPALITY SERVICES by USING PICTURE FUZZY VIKOR METHOD: 2014-2019 PERIOD ANALYSIS (2022) Decision Making: Applications in Management and Engineering, 5 (1), pp. 50-66. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128399918&doi = 10.31181%2fdmame181221001y&partnerID = 40&md5 = 74cc1ec825c191afa9325bef674d98c0 . DOI: 10.31181/dmame181221001y,   **@2022** | **1.000** |
|  | **1396.** | Yin, C., Ji, F., Wang, L., Fan, Z., Geng, S. Site selection framework of rail transit photovoltaic power station under interval-valued Pythagorean fuzzy environment (2022) Energy Reports, 8, pp. 3156-3165. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125008446&doi = 10.1016%2fj.egyr.2022.02.073&partnerID = 40&md5 = de81f0440fec1fd73a71d63eba240ddf . DOI: 10.1016/j.egyr.2022.02.073,   **@2022** | **1.000** |
|  | **1397.** | Yin, D., Cui, G., Huang, X., Zhang, H. Interval-valued Pythagorean fuzzy multi-attribute decision-making based on improved score function and prospect theory [基于改进得分函数和前景理论的区间值毕达哥拉斯模糊多属性决策] (2022) Xi Tong Gong Cheng Yu Dian Zi Ji Shu/Systems Engineering and Electronics, 44 (11), pp. 3463-3469. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142923773&doi = 10.12305%2fj.issn.1001-506X.2022.11.21&partnerID = 40&md5 = b5d3a2422532417f5a29354d0bf96807 . DOI: 10.12305/j.issn.1001-506X.2022.11.21,   **@2022** | **1.000** |
|  | **1398.** | Yin, L., Li, M., Chen, H., Deng, W. An Improved Hierarchical Clustering Algorithm Based on the Idea of Population Reproduction and Fusion (2022) Electronics (Switzerland), 11 (17), art. no. 2735, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137763825&doi = 10.3390%2felectronics11172735&partnerID = 40&md5 = 7a725b1ba3cf9bf862c8773ac46f400f . DOI: 10.3390/electronics11172735,   **@2022** | **1.000** |
|  | **1399.** | Yin, L., Zhang, Q., Zhao, F., Mou, Q., Xian, S. A new distance measure for pythagorean fuzzy sets based on earth mover's distance and its applications (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3079-3092. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127376432&doi = 10.3233%2fJIFS-210800&partnerID = 40&md5 = e5c6fe03b6f7c324eb89113f1b4ca21f . DOI: 10.3233/JIFS-210800,   **@2022** | **1.000** |
|  | **1400.** | Yin, S., Dong, T., Li, B., Gao, S. Developing a Conceptual Partner Selection Framework: Digital Green Innovation Management of Prefabricated Construction Enterprises for Sustainable Urban Development (2022) Buildings, 12 (6), art. no. 721, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131566521&doi = 10.3390%2fbuildings12060721&partnerID = 40&md5 = 0ab9bd5abe430209ae76fe5c891a97b5 . DOI: 10.3390/buildings12060721,   **@2022** | **1.000** |
|  | **1401.** | Ying, C., Slamu, W., Ying, C. Cubic q-Rung Orthopair Hesitant Exponential Similarity Measures for the Initial Diagnosis of Depression Grades (2022) Symmetry, 14 (4), art. no. 670, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127928448&doi = 10.3390%2fsym14040670&partnerID = 40&md5 = 7d4b4ad8b7c52eb2295e463731bccddb . DOI: 10.3390/sym14040670,   **@2022** | **1.000** |
|  | **1402.** | Ying, C., Slamu, W., Ying, C. Multi-Attribute Decision Making with Einstein Aggregation Operators in Complex Q-Rung Orthopair Fuzzy Hypersoft Environments (2022) Entropy, 24 (10), art. no. 1494, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140574138&doi = 10.3390%2fe24101494&partnerID = 40&md5 = 19bd309f7cc57c59d421843672ef7059 . DOI: 10.3390/e24101494,   **@2022** | **1.000** |
|  | **1403.** | Yolcu, A. Bipolar Spherical Fuzzy Soft Topology with Applications to Multi-Criteria Group Decision-Making in Buildings Risk Assessment (2022) Symmetry, 14 (11), art. no. 2362, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141707999&doi = 10.3390%2fsym14112362&partnerID = 40&md5 = dfce1f0fc781a5dac830b3eb555e3f11 . DOI: 10.3390/sym14112362,   **@2022** | **1.000** |
|  | **1404.** | Yolcu, A., Öztürk Yasin, T. SOME NEW RESULTS OF PYTHAGOREAN FUZZY SOFT TOPOLOGICAL SPACES (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (3), pp. 1107-1122. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134600248&partnerID = 40&md5 = 8354dc99c0ea12131da59f83d9771e42,   **@2022** | **1.000** |
|  | **1405.** | Yolcu, O.C., Egrioglu, E., Bas, E., Yolcu, U. Multivariate intuitionistic fuzzy inference system for stock market prediction: The cases of Istanbul and Taiwan (2022) Applied Soft Computing, 116, art. no. 108363, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122332024&doi = 10.1016%2fj.asoc.2021.108363&partnerID = 40&md5 = 75c463775788e8fd473bd9f653f25f1d . DOI: 10.1016/j.asoc.2021.108363,   **@2022** | **1.000** |
|  | **1406.** | Yu, B., Zhao, X., Zheng, M., Yuan, X., Hou, B. Entropy on Intuitionistic Fuzzy Sets and Hesitant Fuzzy Sets (2022) Journal of Mathematics, 2022, art. no. 1585079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125121536&doi = 10.1155%2f2022%2f1585079&partnerID = 40&md5 = 82424541c566463eb4582d112a00b2ae . DOI: 10.1155/2022/1585079,   **@2022** | **1.000** |
|  | **1407.** | Yu, D., Sheng, L., Xu, Z. Analysis of evolutionary process in intuitionistic fuzzy set theory: A dynamic perspective (2022) Information Sciences, 601, pp. 175-188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128255580&doi = 10.1016%2fj.ins.2022.04.019&partnerID = 40&md5 = 2230282f961f0f4622693fc041fb6879 . DOI: 10.1016/j.ins.2022.04.019,   **@2022** | **1.000** |
|  | **1408.** | Yu, D., Sheng, L., Xu, Z. Knowledge Diffusion Trajectories in the Hesitant Fuzzy Domain in the Past Decade: A Citation-Based Analysis (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2382-2396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128373356&doi = 10.1007%2fs40815-022-01287-y&partnerID = 40&md5 = 02528cc35ebdc94ec6583253942223a0 . DOI: 10.1007/s40815-022-01287-y,   **@2022** | **1.000** |
|  | **1409.** | Yu, D.-J., Pan, T.-X., Li, D.-F. Knowledge structure and knowledge diffusion analysis in intuitionistic fuzzy field [直觉模糊研究的知识结构及知识流动分析] (2022) Kongzhi yu Juece/Control and Decision, 37 (4), pp. 1015-1024. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125490717&doi = 10.13195%2fj.kzyjc.2020.1603&partnerID = 40&md5 = 8481eb23e10452891eaf2b18d2899d72 . DOI: 10.13195/j.kzyjc.2020.1603,   **@2022** | **1.000** |
|  | **1410.** | Yu, G.-F., Li, D.-F. A novel intuitionistic fuzzy goal programming method for heterogeneous MADM with application to regional green manufacturing level evaluation under multi-source information (2022) Computers and Industrial Engineering, 174, art. no. 108796, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141756363&doi = 10.1016%2fj.cie.2022.108796&partnerID = 40&md5 = 9f10f358ba07d489f3a3a8a4805dc28b . DOI: 10.1016/j.cie.2022.108796,   **@2022** | **1.000** |
|  | **1411.** | Yu, J., Zeng, Q., Yu, Y., Wu, S., Ding, H., Gao, H., Yang, J. An intuitionistic fuzzy probabilistic Petri net method for risk assessment on submarine pipeline leakage failure (2022) Ocean Engineering, 266, art. no. 112788, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139737898&doi = 10.1016%2fj.oceaneng.2022.112788&partnerID = 40&md5 = 4dd83a4bb4eea53553d145c19ee340fd . DOI: 10.1016/j.oceaneng.2022.112788,   **@2022** | **1.000** |
|  | **1412.** | Yu, Q., Cao, J., Tan, L., Liao, Y., Liu, J. Multiple attribute decision-making based on maclaurin symmetric mean operators on q-rung orthopair cubic fuzzy sets (2022) Soft Computing, 26 (19), pp. 9953-9977. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134355410&doi = 10.1007%2fs00500-022-07363-7&partnerID = 40&md5 = 6296c5b4089536976a3064549a8b1c99 . DOI: 10.1007/s00500-022-07363-7,   **@2022** | **1.000** |
|  | **1413.** | Yu, X., Geng, S. Fuzzy Intelligent Decision Tree Model and Its Application (2022) Journal of Frontiers of Computer Science and Technology, 16 (3), pp. 703-712. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130373649&doi = 10.3778%2fj.issn.1673-9418.2009051&partnerID = 40&md5 = 9706696dd92443da135e057f8edbf25f . DOI: 10.3778/j.issn.1673-9418.2009051,   **@2022** | **1.000** |
|  | **1414.** | Yuan, F. Method for Pythagorean Interval 2-Tuple Linguistic Multiattribute Group Decision Making and Its Application to the Ship Navigation Environment Safety Assessment (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 6881900, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126343147&doi = 10.1155%2f2022%2f6881900&partnerID = 40&md5 = 85bdb133c220b2d911c02c9112a7256d . DOI: 10.1155/2022/6881900,   **@2022** | **1.000** |
|  | **1415.** | Yuan, Y., Yang, Y. Dynamic multiple criteria group decision-making method based on intuitionistic fuzzy information (2022) Journal of Control and Decision, 9 (4), pp. 397-406. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119696735&doi = 10.1080%2f23307706.2021.2004938&partnerID = 40&md5 = da195196022d6bbccfac44ad5af2af59 . DOI: 10.1080/23307706.2021.2004938,   **@2022** | **1.000** |
|  | **1416.** | Yuan, Z., Hou, L., Gao, Z., Wu, M., Fan, J. Single-valued neutrosophic Schweizer-Sklar Hamy mean aggregation operators and their application in multi-attribute decision making (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 2833-2851. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134883221&doi = 10.3233%2fJIFS-212818&partnerID = 40&md5 = e4f5e6d0895ed0496874fe6985dc11b6 . DOI: 10.3233/JIFS-212818,   **@2022** | **1.000** |
|  | **1417.** | Yue, C. A VIKOR-based group decision-making approach to software reliability evaluation (2022) Soft Computing, 26 (18), pp. 9445-9464. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134310084&doi = 10.1007%2fs00500-022-07268-5&partnerID = 40&md5 = b8e61a3df94a663e6d2d7cc3303374a5 . DOI: 10.1007/s00500-022-07268-5,   **@2022** | **1.000** |
|  | **1418.** | Yue, W., Wan, X., Li, S., Ren, H., He, H. Simplified Neutrosophic Petri Nets Used for Identification of Superheat Degree (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3431-3455. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137251537&doi = 10.1007%2fs40815-022-01310-2&partnerID = 40&md5 = 461797713d575c24dab0ec9318793673 . DOI: 10.1007/s40815-022-01310-2,   **@2022** | **1.000** |
|  | **1419.** | Yuphaphin, S., Kankaew, P., Lapo, N., Chinram, R., Iampan, A. Picture fuzzy sets in up-algebras by means of a special type (2022) Journal of Mathematics and Computer Science, 25 (1), pp. 37-72. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107685158&doi = 10.22436%2fjmcs.025.01.05&partnerID = 40&md5 = cdd9db275570db18b5330b972f29cee2 . DOI: 10.22436/jmcs.025.01.05,   **@2022** | **1.000** |
|  | **1420.** | Yurtyapan, M.S., Aydemir, E. ERP software selection using intuitionistic fuzzy and interval grey number-based MACBETH method (2022) Grey Systems, 12 (1), pp. 78-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122157368&doi = 10.1108%2fGS-01-2021-0002&partnerID = 40&md5 = cc0edf63c243b405102ce53fc3c8ae19 . DOI: 10.1108/GS-01-2021-0002,   **@2022** | **1.000** |
|  | **1421.** | Zaharieva, B., Doukovska, L., Danailova, S. InterCriteria Decision Making Approach for Osteoarthritis Disease Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 421-432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076543&doi = 10.1007%2f978-3-030-96638-6\_44&partnerID = 40&md5 = 1cbe29dd65c2a12ae8548c4497243b6e . DOI: 10.1007/978-3-030-96638-6\_44,   **@2022** | **1.000** |
|  | **1422.** | Zahid, K., Akram, M., Kahraman, C. A new ELECTRE-based method for group decision-making with complex spherical fuzzy information (2022) Knowledge-Based Systems, 243, art. no. 108525, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126570664&doi = 10.1016%2fj.knosys.2022.108525&partnerID = 40&md5 = b7922b2fc3ce388319fc3950a68fa54e . DOI: 10.1016/j.knosys.2022.108525,   **@2022** | **1.000** |
|  | **1423.** | Zail, S.H., Abed, M.M., Al-Sharqi, F. Neutrosophic BCK-algebra and Ω-BCK-algebra (2022) International Journal of Neutrosophic Science, 19 (3), pp. 08-15. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142375908&doi = 10.54216%2fIJNS.190301&partnerID = 40&md5 = 84e706ef7d213aa75fedd4c502b94950 . DOI: 10.54216/IJNS.190301,   **@2022** | **1.000** |
|  | **1424.** | Zanotelli, R., Moura, B., Reiser, R., Bedregal, B. On the residuation principle of n-dimensional R-implications (2022) Soft Computing, 26 (17), pp. 8403-8426. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132964458&doi = 10.1007%2fs00500-022-07221-6&partnerID = 40&md5 = a1200a850145934a3914bc6e08d33470 . DOI: 10.1007/s00500-022-07221-6,   **@2022** | **1.000** |
|  | **1425.** | Zararsiz, Z. Construction of New Similarity Measures and Entropy for Interval-Valued Neutrosophic Sets with Applications (2022) Neutrosophic Sets and Systems, 51, pp. 472-483. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140656685&doi = 10.5281%2fzenodo.7135351&partnerID = 40&md5 = 88b0f437512d6a77e541dc051fbb23f2 . DOI: 10.5281/zenodo.7135351,   **@2022** | **1.000** |
|  | **1426.** | Zavadskas, E.K., Stanujkic, D., Turskis, Z., Karabasevic, D. An Intuitionistic Extension of the Simple WISP Method (2022) Entropy, 24 (2), art. no. 218, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123892788&doi = 10.3390%2fe24020218&partnerID = 40&md5 = df6ca93cc0aff4fb29047a1b8aa3ab0b . DOI: 10.3390/e24020218,   **@2022** | **1.000** |
|  | **1427.** | Zeb, A., Khan, A., Fayaz, M., Izhar, M. Aggregation operators of Pythagorean fuzzy bi-polar soft sets with application in multiple attribute decision making (2022) Granular Computing, 7 (4), pp. 931-950. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123623669&doi = 10.1007%2fs41066-021-00307-w&partnerID = 40&md5 = d50e17f6a88887930345ba4a7372289e . DOI: 10.1007/s41066-021-00307-w,   **@2022** | **1.000** |
|  | **1428.** | Zedam, L., Pehlivan, N.Y., Ali, Z., Mahmood, T. Novel Hamacher Aggregation Operators Based on Complex T-Spherical Fuzzy Numbers for Cleaner Production Evaluation in Gold Mines (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2333-2353. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128359825&doi = 10.1007%2fs40815-022-01262-7&partnerID = 40&md5 = 9c075bec8f8d2d59edf8cd0528611203 . DOI: 10.1007/s40815-022-01262-7,   **@2022** | **1.000** |
|  | **1429.** | Zeeshan, M., Iqbal, S. Amplitude interval-valued complex Pythagorean fuzzy sets with applications in signals processing (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 907-925. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131717482&doi = 10.3233%2fJIFS-212615&partnerID = 40&md5 = b79dd68bf23f104b4daa4ee1c8b4944e . DOI: 10.3233/JIFS-212615,   **@2022** | **1.000** |
|  | **1430.** | Zeeshan, M., Khan, M. Complex fuzzy sets with applications in decision-making (2022) Iranian Journal of Fuzzy Systems, 19 (4), pp. 147-163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135458116&doi = 10.22111%2fijfs.2022.7093&partnerID = 40&md5 = 63c5a93dc638b106a2184f0b6d37c671 . DOI: 10.22111/ijfs.2022.7093,   **@2022** | **1.000** |
|  | **1431.** | Zeeshan, M., Khan, M., Anis, S., Iqbal, S. Novel distance measures based on complex fuzzy sets with applications in signals (2022) Computational and Applied Mathematics, 41 (6), art. no. 294, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137084521&doi = 10.1007%2fs40314-022-02002-1&partnerID = 40&md5 = 60356abffdc8c61cc98540b0c7e5e252 . DOI: 10.1007/s40314-022-02002-1,   **@2022** | **1.000** |
|  | **1432.** | Zeeshan, M., Khan, M., Iqbal, S. Distance function of complex fuzzy soft sets with application in signals (2022) Computational and Applied Mathematics, 41 (3), art. no. 96, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126228278&doi = 10.1007%2fs40314-022-01795-5&partnerID = 40&md5 = 8bdcf6cd8e218d912f07e84e0b2354c7 . DOI: 10.1007/s40314-022-01795-5,   **@2022** | **1.000** |
|  | **1433.** | Zeng, L., Ren, H., Yang, T., Xiong, N. An Intelligent Expert Combination Weighting Scheme for Group Decision Making in Railway Reconstruction (2022) Mathematics, 10 (4), art. no. 549, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124726167&doi = 10.3390%2fmath10040549&partnerID = 40&md5 = 4c8aa4cc0513daf629a78c2ffb58b2b9 . DOI: 10.3390/math10040549,   **@2022** | **1.000** |
|  | **1434.** | Zeng, S., Ali, Z., Mahmood, T., Jin, H. Complex Interval-Valued q-Rung Orthopair 2-Tuple Linguistic Aggregation Operators and Their Application in Multi-Attribute Decision-Making (2022) Applied Artificial Intelligence, 36 (1), art. no. 2033471, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131303507&doi = 10.1080%2f08839514.2022.2033471&partnerID = 40&md5 = aa2569b1cc3cb875e96c145abce53242 . DOI: 10.1080/08839514.2022.2033471,   **@2022** | **1.000** |
|  | **1435.** | Zeng, S., Pan, Y., Jin, H. Online Teaching Quality Evaluation of Business Statistics Course Utilizing Fermatean Fuzzy Analytical Hierarchy Process with Aggregation Operator (2022) Systems, 10 (3), art. no. 63, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130315177&doi = 10.3390%2fsystems10030063&partnerID = 40&md5 = 6657a0ca990582a30ebb4ae6c8b784a1 . DOI: 10.3390/systems10030063,   **@2022** | **1.000** |
|  | **1436.** | Zeng, S., Zhou, J., Zhang, C., Merigó, J.M. Intuitionistic fuzzy social network hybrid MCDM model for an assessment of digital reforms of manufacturing industry in China (2022) Technological Forecasting and Social Change, 176, art. no. 121435, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121576009&doi = 10.1016%2fj.techfore.2021.121435&partnerID = 40&md5 = e702d4a015028e83fb38deba555b860e . DOI: 10.1016/j.techfore.2021.121435,   **@2022** | **1.000** |
|  | **1437.** | Zeng, S.-L., Lei, L.-X. Quintuple Implication Principle on Intuitionistic Fuzzy Sets (2022) Communications in Computer and Information Science, 1586 CCIS, pp. 575-589. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135016687&doi = 10.1007%2f978-3-031-06767-9\_48&partnerID = 40&md5 = 81b8d83cdf1c8a351c9e5ee729885eb6 . DOI: 10.1007/978-3-031-06767-9\_48,   **@2022** | **1.000** |
|  | **1438.** | Zeng, W., Ma, R., Li, D., Yin, Q., Xu, Z. Distance Measure of Hesitant Fuzzy Sets and its Application in Image Segmentation (2022) International Journal of Fuzzy Systems, 24 (7), pp. 3134-3143. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132257078&doi = 10.1007%2fs40815-022-01328-6&partnerID = 40&md5 = 747f40789d1ce71834f98303e151d123 . DOI: 10.1007/s40815-022-01328-6,   **@2022** | **1.000** |
|  | **1439.** | Zeng, W.Y., Cui, H.S., Liu, Y.Q., Yin, Q., Xu, Z.S. Novel distance measure between intuitionistic fuzzy sets and its application in pattern recognition (2022) Iranian Journal of Fuzzy Systems, 19 (3), pp. 127-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131621246&partnerID = 40&md5 = 01dc84b0404a7a3ef7ca357881d63207,   **@2022** | **1.000** |
|  | **1440.** | Zhai, Y., Song, X., Chen, Y., Lu, W. A Study of Mobile Medical App User Satisfaction Incorporating Theme Analysis and Review Sentiment Tendencies (2022) International Journal of Environmental Research and Public Health, 19 (12), art. no. 7466, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132048355&doi = 10.3390%2fijerph19127466&partnerID = 40&md5 = 006d1eda263c8903e12b8a606f8c7312 . DOI: 10.3390/ijerph19127466,   **@2022** | **1.000** |
|  | **1441.** | Zhang, B., Cheng, Y., Yin, C., Huang, X. An Accurate Feature Extraction Cluster Algorithm for Damage Detection Based on Thermography (2022) Proceedings of 2022 IEEE 11th Data Driven Control and Learning Systems Conference, DDCLS 2022, pp. 134-139. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137825206&doi = 10.1109%2fDDCLS55054.2022.9858349&partnerID = 40&md5 = 946543ec0de6651aeec5661127f48bb1 . DOI: 10.1109/DDCLS55054.2022.9858349,   **@2022** | **1.000** |
|  | **1442.** | Zhang, C., Bai, W., Li, D., Zhan, J. Multiple attribute group decision making based on multigranulation probabilistic models, MULTIMOORA and TPOP in incomplete q-rung orthopair fuzzy information systems (2022) International Journal of Approximate Reasoning, 143, pp. 102-120. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123698157&doi = 10.1016%2fj.ijar.2022.01.002&partnerID = 40&md5 = 34b128c17d2a5ebf3b0189120efc3846 . DOI: 10.1016/j.ijar.2022.01.002,   **@2022** | **1.000** |
|  | **1443.** | Zhang, C., Ding, J., Zhan, J., Li, D. Incomplete three-way multi-attribute group decision making based on adjustable multigranulation Pythagorean fuzzy probabilistic rough sets (2022) International Journal of Approximate Reasoning, 147, pp. 40-59. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130872040&doi = 10.1016%2fj.ijar.2022.05.004&partnerID = 40&md5 = 19c9ec0e5e5fbbcbbeb1915c2663f6b5 . DOI: 10.1016/j.ijar.2022.05.004,   **@2022** | **1.000** |
|  | **1444.** | Zhang, C., Liao, H., Luo, L., Xu, Z. Low-carbon tourism destination selection by a thermodynamic feature-based method (2022) Journal of the Operational Research Society, 73 (8), pp. 1692-1707. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108295693&doi = 10.1080%2f01605682.2021.1908862&partnerID = 40&md5 = f0b9cefe4ee757b3bb21c3553bce7f15 . DOI: 10.1080/01605682.2021.1908862,   **@2022** | **1.000** |
|  | **1445.** | Zhang, C., Tian, G., Fathollahi-Fard, A.M., Wang, W., Wu, P., Li, Z. Interval-Valued Intuitionistic Uncertain Linguistic Cloud Petri Net and Its Application to Risk Assessment for Subway Fire Accident (2022) IEEE Transactions on Automation Science and Engineering, 19 (1), pp. 163-177. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85090440863&doi = 10.1109%2fTASE.2020.3014907&partnerID = 40&md5 = 49179dd6328e30516cde359aaf61ddab . DOI: 10.1109/TASE.2020.3014907,   **@2022** | **1.000** |
|  | **1446.** | Zhang, C., Zhang, J. Three-Way Group Decisions with Incomplete Spherical Fuzzy Information for Treating Parkinson's Disease Using IoMT Devices (2022) Wireless Communications and Mobile Computing, 2022, art. no. 9642617, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133567535&doi = 10.1155%2f2022%2f9642617&partnerID = 40&md5 = dbc5cfd3fd207d372131d85b4c39db50 . DOI: 10.1155/2022/9642617,   **@2022** | **1.000** |
|  | **1447.** | Zhang, D., Zhao, M., Wei, G., Chen, X. Single-valued neutrosophic TODIM method based on cumulative prospect theory for multi-attribute group decision making and its application to medical emergency management evaluation (2022) Economic Research-Ekonomska Istrazivanja, 35 (1), pp. 4520-4536. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121788571&doi = 10.1080%2f1331677X.2021.2013914&partnerID = 40&md5 = 2b92234819cea4fd4243f3ac10204443 . DOI: 10.1080/1331677X.2021.2013914,   **@2022** | **1.000** |
|  | **1448.** | Zhang, F., Liu, Z., Li, H., Ye, J., Han, B. Parameterized Soil Recognition Using Normal Similarity Measures on Dynamic Neutrosophic Cubic Sets (2022) International Journal of Fuzzy Systems, 24 (3), pp. 1634-1652. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126451010&doi = 10.1007%2fs40815-021-01223-6&partnerID = 40&md5 = 95dd042d7263bc269ffd2181d615c8f1 . DOI: 10.1007/s40815-021-01223-6,   **@2022** | **1.000** |
|  | **1449.** | Zhang, H., Nan, T.B., He, Y. q-Rung orthopair fuzzy N-soft aggregation operators and corresponding applications to multiple-attribute group decision making (2022) Soft Computing, 26 (13), pp. 6087-6099. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129380195&doi = 10.1007%2fs00500-022-07126-4&partnerID = 40&md5 = 4e19718953445df288a767aeb3f94d19 . DOI: 10.1007/s00500-022-07126-4,   **@2022** | **1.000** |
|  | **1450.** | Zhang, H., Wang, L. The Service Quality Evaluation of Agricultural E-Commerce Based on Interval-Valued Intuitionistic Fuzzy GRA Method (2022) Journal of Mathematics, 2022, art. no. 3931136, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123277991&doi = 10.1155%2f2022%2f3931136&partnerID = 40&md5 = 8733f7e9a3800790591476fa3af161d6 . DOI: 10.1155/2022/3931136,   **@2022** | **1.000** |
|  | **1451.** | Zhang, H., Wei, G., Chen, X. SF-GRA method based on cumulative prospect theory for multiple attribute group decision making and its application to emergency supplies supplier selection (2022) Engineering Applications of Artificial Intelligence, 110, art. no. 104679, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124171038&doi = 10.1016%2fj.engappai.2022.104679&partnerID = 40&md5 = f23bb5cede72874eb25b058daadc5724 . DOI: 10.1016/j.engappai.2022.104679,   **@2022** | **1.000** |
|  | **1452.** | Zhang, H., Wei, G., Chen, X. Spherical fuzzy Dombi power Heronian mean aggregation operators for multiple attribute group decision-making (2022) Computational and Applied Mathematics, 41 (3), art. no. 98, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126180494&doi = 10.1007%2fs40314-022-01785-7&partnerID = 40&md5 = eb467b13cc46e7b87c6a249d4194da43 . DOI: 10.1007/s40314-022-01785-7,   **@2022** | **1.000** |
|  | **1453.** | Zhang, H., Wei, G., Wei, C. TOPSIS method for spherical fuzzy MAGDM based on cumulative prospect theory and combined weights and its application to residential location (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1367-1380. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124653343&doi = 10.3233%2fJIFS-210267&partnerID = 40&md5 = d770af0851cbdb551f58a0f8afd37ee6 . DOI: 10.3233/JIFS-210267,   **@2022** | **1.000** |
|  | **1454.** | Zhang, K., Dai, J. A novel TOPSIS method with decision-theoretic rough fuzzy sets (2022) Information Sciences, 608, pp. 1221-1244. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134309912&doi = 10.1016%2fj.ins.2022.07.009&partnerID = 40&md5 = e8d5587b301ce85cd05641fbb309388e . DOI: 10.1016/j.ins.2022.07.009,   **@2022** | **1.000** |
|  | **1455.** | Zhang, K., Dai, J., Xu, Z. The Criterion-Oriented Three-Way Ranking and Clustering Strategies in Fuzzy Decision Environments (2022) IEEE Transactions on Fuzzy Systems, 30 (9), pp. 3841-3856. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120863348&doi = 10.1109%2fTFUZZ.2021.3131380&partnerID = 40&md5 = ef0efad185ff201b5e0d67e97b011e30 . DOI: 10.1109/TFUZZ.2021.3131380,   **@2022** | **1.000** |
|  | **1456.** | Zhang, K., Zheng, J., Wang, Y.-M. A heterogeneous multi-attribute case retrieval method based on neutrosophic sets and TODIM for emergency situations (2022) Applied Intelligence, 52 (13), pp. 15177-15192. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126012222&doi = 10.1007%2fs10489-022-03240-w&partnerID = 40&md5 = 5261d68c02f03651a510af3cef5e9bcd . DOI: 10.1007/s10489-022-03240-w,   **@2022** | **1.000** |
|  | **1457.** | Zhang, Q., Liu, J., Hu, J., Yao, Z., Yang, J. New correlation coefficients of Pythagorean fuzzy set and its application to extended TODIM method (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 509-523. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129739833&doi = 10.3233%2fJIFS-212323&partnerID = 40&md5 = d5b90b339fe0bcdedb48e9559c8773a4 . DOI: 10.3233/JIFS-212323,   **@2022** | **1.000** |
|  | **1458.** | Zhang, X., Hou, J., Li, J. Multigranulation Rough Set Methods and Applications Based on Neighborhood Dominance Relation in Intuitionistic Fuzzy Datasets (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3602-3625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133642748&doi = 10.1007%2fs40815-022-01325-9&partnerID = 40&md5 = 982b2e0ba2d3c3769a78327abd50039c . DOI: 10.1007/s40815-022-01325-9,   **@2022** | **1.000** |
|  | **1459.** | Zhang, Y., Huang, J., Luo, M., Tu, S. Feature selection based on intuitionistic hesitant fuzzy regularized LASSO regression (2022) ACM International Conference Proceeding Series, pp. 189-193. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139126423&doi = 10.1145%2f3547578.3547607&partnerID = 40&md5 = 90e9fc38c1b078555f7825991f6ae092 . DOI: 10.1145/3547578.3547607,   **@2022** | **1.000** |
|  | **1460.** | Zhang, Y., Wang, C. Generalized complex vague soft set and its applications (2022) Soft Computing, 26 (12), pp. 5465-5479. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128748315&doi = 10.1007%2fs00500-022-07012-z&partnerID = 40&md5 = baed4d234e1d665690e646597a69cd31 . DOI: 10.1007/s00500-022-07012-z,   **@2022** | **1.000** |
|  | **1461.** | Zhang, Y., Xu, Z. An Overview of Studies Based on the Probability-Based Decision-Making Information: Current Developments, Methodologies, Applications and Challenges (2022) International Journal of Fuzzy Systems, 24 (3), pp. 1253-1274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113261706&doi = 10.1007%2fs40815-021-01148-0&partnerID = 40&md5 = ace76be31a9566719b0ee3239603b4f7 . DOI: 10.1007/s40815-021-01148-0,   **@2022** | **1.000** |
|  | **1462.** | Zhang, Z., Chen, S.-M. Group decision making based on multiplicative consistency and consensus of Pythagorean fuzzy preference relations (2022) Information Sciences, 601, pp. 340-356. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129282086&doi = 10.1016%2fj.ins.2022.03.097&partnerID = 40&md5 = 557065dfeb4160fd550545bf2dfb64dd . DOI: 10.1016/j.ins.2022.03.097,   **@2022** | **1.000** |
|  | **1463.** | Zhang, Z., Han, L., Chen, M. Fuzzy MLKNN in Credit User Portrait † (2022) Applied Sciences (Switzerland), 12 (22), art. no. 11342, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142445354&doi = 10.3390%2fapp122211342&partnerID = 40&md5 = 0bec060efddb7c99c0b3d44a09c6cbdd . DOI: 10.3390/app122211342,   **@2022** | **1.000** |
|  | **1464.** | Zhang, Z., Liao, H. EMERGENCY RESPONSE DETERMINATION BY A CHOQUET-INTEGRAL-BASED HYBRID GAINED AND LOST DOMINANCE SCORE METHOD WITH INCOMPLETE ATTRIBUTE WEIGHT INFORMATION [REAGAVIMO Į KRITINES SITUACIJAS NUSTATYMAS TAIKANT CHOQUET INTEGRALU PAREMTĄ GAUTŲ IR PRARASTŲ VYRAUJANČIŲ BALŲ SKAIČIAVIMO METODĄ, KAI POŽYMIŲ SVORIAI YRA NERAIŠKŪS] (2022) Transformations in Business and Economics, 21 (1), pp. 290-312. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128224365&partnerID = 40&md5 = a685d5cf7bb7d679263695e171e830d9,   **@2022** | **1.000** |
|  | **1465.** | Zhang, Z., Pedrycz, W. Analysis of Acceptably Multiplicative Consistency and Consensus for Incomplete Interval-Valued Intuitionistic Fuzzy Preference Relations (2022) IEEE Transactions on Fuzzy Systems, 30 (2), pp. 486-499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097392608&doi = 10.1109%2fTFUZZ.2020.3041164&partnerID = 40&md5 = ecd63c2eb3fe291b1e51f019ab3b3242 . DOI: 10.1109/TFUZZ.2020.3041164,   **@2022** | **1.000** |
|  | **1466.** | Zhang, Z., Su, P. Research on the English Classroom Teaching Effect Evaluation with Interval-Valued Intuitionistic Fuzzy Grey Relational Analysis Method (2022) Mathematical Problems in Engineering, 2022, art. no. 7445250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129102767&doi = 10.1155%2f2022%2f7445250&partnerID = 40&md5 = de11212ba830694d4c2557284f4e9e33 . DOI: 10.1155/2022/7445250,   **@2022** | **1.000** |
|  | **1467.** | Zhao, F., Hao, H., Liu, H. Robust intuitionistic fuzzy clustering with bias field estimation for noisy image segmentation (2022) Intelligent Data Analysis, 26 (5), pp. 1403-1426. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138771023&doi = 10.3233%2fIDA-216058&partnerID = 40&md5 = 03142870b8201ec670c18b395976d66d . DOI: 10.3233/IDA-216058,   **@2022** | **1.000** |
|  | **1468.** | Zhao, K., Wang, Z. Modified AHP integrated with IF-TOPSIS for university scholarship evaluation (2022) ACM International Conference Proceeding Series, pp. 292-297. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137143502&doi = 10.1145%2f3524383.3524414&partnerID = 40&md5 = b5bfe2abf4c2cff4db5b374846937fab . DOI: 10.1145/3524383.3524414,   **@2022** | **1.000** |
|  | **1469.** | Zhao, M., Gao, H., Wei, G., Wei, C., Guo, Y. MODEL FOR NETWORK SECURITY SERVICE PROVIDER SELECTION WITH PROBABILISTIC UNCERTAIN LINGUISTIC TODIM METHOD BASED ON PROSPECT THEORY (2022) Technological and Economic Development of Economy, 28 (3), pp. 638-654. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129220644&doi = 10.3846%2ftede.2022.16483&partnerID = 40&md5 = d3dcd98c44963770571ad6b4b5958018 . DOI: 10.3846/tede.2022.16483,   **@2022** | **1.000** |
|  | **1470.** | Zhao, Q., Ju, Y., Dong, P., Gonzalez, E.D.R.S. A hybrid decision making aided framework for multi-criteria decision making with R-numbers and preference models (2022) Engineering Applications of Artificial Intelligence, 111, art. no. 104777, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125923911&doi = 10.1016%2fj.engappai.2022.104777&partnerID = 40&md5 = 1a80b589e8b7fc6f42716c2221998e79 . DOI: 10.1016/j.engappai.2022.104777,   **@2022** | **1.000** |
|  | **1471.** | Zhao, R., Ma, L., Li, S., Luo, M. A Multi-Criteria Three-Way Decision Making Method in a Picture Fuzzy Probabilistic Decision System (2022) Cognitive Computation, 14 (6), pp. 1924-1941. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111759176&doi = 10.1007%2fs12559-021-09900-2&partnerID = 40&md5 = 08946b0fb0f8d1c55dc5cd25a4a5dfc2 . DOI: 10.1007/s12559-021-09900-2,   **@2022** | **1.000** |
|  | **1472.** | Zhao, Y., Korsakienė, R., Dinçer, H., Yüksel, S. Identifying Significant Points of Energy Culture for Developing Sustainable Energy Investments (2022) SAGE Open, 12 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128190713&doi = 10.1177%2f21582440221087262&partnerID = 40&md5 = 96cfa0e1c35f7e9421d62423167280a4 . DOI: 10.1177/21582440221087262,   **@2022** | **1.000** |
|  | **1473.** | Zheng, L., Mahmood, T., Ahmmad, J., Rehman, U.U., Zeng, S. Spherical Fuzzy Soft Rough Average Aggregation Operators and Their Applications to Multi-Criteria Decision Making (2022) IEEE Access, 10, pp. 27832-27852. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124822290&doi = 10.1109%2fACCESS.2022.3150858&partnerID = 40&md5 = f0311a728398d859eb534512dab1a197 . DOI: 10.1109/ACCESS.2022.3150858,   **@2022** | **1.000** |
|  | **1474.** | Zheng, M., Liu, Y. Fuzzy Reasoning for Mixture of Fuzzy/Intuitionistic Fuzzy Information Based on Triple I Method (2022) Symmetry, 14 (10), art. no. 2184, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140797541&doi = 10.3390%2fsym14102184&partnerID = 40&md5 = 00ece96c49465ebffe873a4c7ab9027e . DOI: 10.3390/sym14102184,   **@2022** | **1.000** |
|  | **1475.** | Zheng, Y., Xu, Z., Wang, X. The Fusion of Deep Learning and Fuzzy Systems: A State-of-the-Art Survey (2022) IEEE Transactions on Fuzzy Systems, 30 (8), pp. 2783-2799. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102247887&doi = 10.1109%2fTFUZZ.2021.3062899&partnerID = 40&md5 = 2a4aa9e475b7d7f7422cc4627bd3a14b . DOI: 10.1109/TFUZZ.2021.3062899,   **@2022** | **1.000** |
|  | **1476.** | Zhong, Y., Cao, L., Zhang, H., Qin, Y., Huang, M., Luo, X. Hesitant fuzzy power Maclaurin symmetric mean operators in the framework of Dempster–Shafer theory for multiple criteria decision making (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (4), pp. 1777-1797. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85101495157&doi = 10.1007%2fs12652-021-02932-4&partnerID = 40&md5 = f86a0b7cec3ceec76a5b8a7effbfbf6e . DOI: 10.1007/s12652-021-02932-4,   **@2022** | **1.000** |
|  | **1477.** | Zhou, F., Chen, T.-Y. A hybrid approach combining AHP with TODIM for blockchain technology provider selection under the Pythagorean fuzzy scenario (2022) Artificial Intelligence Review, 55 (7), pp. 5411-5443. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122659477&doi = 10.1007%2fs10462-021-10128-7&partnerID = 40&md5 = 6acc76c1cc84b709774ac2a39b1a7f58 . DOI: 10.1007/s10462-021-10128-7,   **@2022** | **1.000** |
|  | **1478.** | Zhou, J.-B., Bai, Y.-Q., Guo, Y.-R., Lin, H.-X. Intuitionistic Fuzzy Laplacian Twin Support Vector Machine for Semi-supervised Classification (2022) Journal of the Operations Research Society of China, 10 (1), pp. 89-112. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118146462&doi = 10.1007%2fs40305-021-00354-9&partnerID = 40&md5 = 1c3b418477076987fca5073563fbf809 . DOI: 10.1007/s40305-021-00354-9,   **@2022** | **1.000** |
|  | **1479.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 . DOI: 10.3390/e24050588,   **@2022** | **1.000** |
|  | **1480.** | Zhou, L.-P., Wan, S.-P., Dong, J.-Y. A Fermatean Fuzzy ELECTRE Method for Multi-Criteria Group Decision-Making (2022) Informatica (Netherlands), 33 (1), pp. 181-224. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126490032&doi = 10.15388%2f21-INFOR463&partnerID = 40&md5 = 7319aa53c251fc6c9edf4df8f37f9235 . DOI: 10.15388/21-INFOR463,   **@2022** | **1.000** |
|  | **1481.** | Zhou, W., Luo, D., Xu, Z. Review of fuzzy investment research considering modelling environment and element fusion (2022) International Journal of Systems Science, 53 (9), pp. 1958-1982. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124842167&doi = 10.1080%2f00207721.2022.2031340&partnerID = 40&md5 = 0232b2eafdca9495e73a6cc01e41282d . DOI: 10.1080/00207721.2022.2031340,   **@2022** | **1.000** |
|  | **1482.** | Zhou, X., Xin, X.L. Ideals on neutrosophic extended triplet groups (2022) AIMS Mathematics, 7 (3), pp. 4767-4776. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121742385&doi = 10.3934%2fmath.2022264&partnerID = 40&md5 = 6b639cd711c8c13f6380b5d751f1613a . DOI: 10.3934/math.2022264,   **@2022** | **1.000** |
|  | **1483.** | Zhu, H., Zhao, J. 2DLIF-PROMETHEE based on the hybrid distance of 2-dimension linguistic intuitionistic fuzzy sets for multiple attribute decision making[Formula presented] (2022) Expert Systems with Applications, 202, art. no. 117219, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129944075&doi = 10.1016%2fj.eswa.2022.117219&partnerID = 40&md5 = 85ce08c3a726714b3665327f73e5dd90 . DOI: 10.1016/j.eswa.2022.117219,   **@2022** | **1.000** |
|  | **1484.** | Zhu, H., Zhao, J., Li, H. q-ROF-SIR methods and their applications to multiple attribute decision making (2022) International Journal of Machine Learning and Cybernetics, 13 (3), pp. 595-607. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85099765729&doi = 10.1007%2fs13042-020-01267-4&partnerID = 40&md5 = 1f13541f108a43ef8021832b565c77c3 . DOI: 10.1007/s13042-020-01267-4,   **@2022** | **1.000** |
|  | **1485.** | Zhu, R., Li, Y., Cheng, R., Kang, B. An improved model in fusing multi-source information based on Z-numbers and POWA operator (2022) Computational and Applied Mathematics, 41 (1), art. no. 16, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121442195&doi = 10.1007%2fs40314-021-01722-0&partnerID = 40&md5 = a79eb16b73930f110b9f5269b68ecc5f . DOI: 10.1007/s40314-021-01722-0,   **@2022** | **1.000** |
|  | **1486.** | Zineb Belhallaj, M'hamed Elomari, Said Melliani and Lalla Saadia Chadli. Existence and uniqueness of intuitionistic fuzzy solution for semilinear intuitionistic fuzzy integro-differential equations with nonlocal conditions. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 259–270. https://doi.org/10.7546/nifs.2022.28.3.259-270,   **@2022** | **1.000** |
|  | **1487.** | Ziquan, X., Jiaqi, Y., Naseem, M.H., Zuquan, X. Risk assessment of cruise construction logistics allocation based on improved intuitionistic fuzzy TOPSIS method (2022) Journal of Intelligent and Fuzzy Systems, 43 (4), pp. 5237-5250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136815468&doi = 10.3233%2fJIFS-211163&partnerID = 40&md5 = 4c0d1f5364639bfd8866ad58a8b2c996 . DOI: 10.3233/JIFS-211163,   **@2022** | **1.000** |
|  | **1488.** | Zou, J. Decision-making under Extremely Uncertain Environments Based on Intuitionistic Evidence Set (2022) 2022 7th International Conference on Cloud Computing and Big Data Analytics, ICCCBDA 2022, pp. 73-80. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132140453&doi = 10.1109%2fICCCBDA55098.2022.9778933&partnerID = 40&md5 = 09d9c34d2087e370543c625d002942a9 . DOI: 10.1109/ICCCBDA55098.2022.9778933,   **@2022** | **1.000** |
|  | **1489.** | Zou, W.-C., Wan, S.-P., Chen, S.-M. A fairness-concern-based LINMAP method for heterogeneous multi-criteria group decision making with hesitant fuzzy linguistic truth degrees (2022) Information Sciences, 612, pp. 1206-1225. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139077771&doi = 10.1016%2fj.ins.2022.08.111&partnerID = 40&md5 = 40ed4493655d38d654cab44d3f4378da . DOI: 10.1016/j.ins.2022.08.111,   **@2022** | **1.000** |
|  | **1490.** | Zulqarnain, R.M., Ali, R., Awrejcewicz, J., Siddique, I., Jarad, F., Iampan, A. Some Einstein Geometric Aggregation Operators for q-Rung Orthopair Fuzzy Soft Set With Their Application in MCDM (2022) IEEE Access, 10, pp. 88469-88494. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136688611&doi = 10.1109%2fACCESS.2022.3199071&partnerID = 40&md5 = 9772b2ba527cdb62639d0f9f7bc85167 . DOI: 10.1109/ACCESS.2022.3199071,   **@2022** | **1.000** |
|  | **1491.** | Zulqarnain, R.M., Iampan, A., Siddique, I., Abd El-Wahed Khalifa, H. Cosine and Set-Theoretic Similarity Measures for Generalized Multi-Polar Neutrosophic Soft Set with Their Application in Decision Making (2022) Neutrosophic Sets and Systems, 50, pp. 134-155. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135278085&partnerID = 40&md5 = 18f4fabf32e7513a6ec9d3a793963a9e,   **@2022** | **1.000** |
|  | **1492.** | Zulqarnain, R.M., Iampan, A., Siddique, I., Khalifa, H.A.E.-W. Some fundamental Operations for multi-Polar Interval-Valued Neutrosophic Soft Set and a Decision-Making Approach to Solve MCDM Problem (2022) Neutrosophic Sets and Systems, 51, pp. 205-220. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140618807&doi = 10.5281%2fzenodo.7135277&partnerID = 40&md5 = 17d23b2a8c9b00bb2197c9a29eedfeb4 . DOI: 10.5281/zenodo.7135277,   **@2022** | **1.000** |
|  | **1493.** | Zulqarnain, R.M., Rehman, H.K.U., Awrejcewicz, J., Ali, R., Siddique, I., Jarad, F., Iampan, A. Extension of Einstein Average Aggregation Operators to Medical Diagnostic Approach Under q-Rung Orthopair Fuzzy Soft Set (2022) IEEE Access, 10, pp. 87923-87949. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136661800&doi = 10.1109%2fACCESS.2022.3199069&partnerID = 40&md5 = b7018afbc8932e09aff83fb4d46fca73 . DOI: 10.1109/ACCESS.2022.3199069,   **@2022** | **1.000** |
|  | **1494.** | Zulqarnain, R.M., Siddique, I., Ali, R., Awrejcewicz, J., Karamti, H., Grzelczyk, D., Iampan, A., Asif, M. Einstein Ordered Weighted Aggregation Operators for Pythagorean Fuzzy Hypersoft Set With Its Application to Solve MCDM Problem (2022) IEEE Access, 10, pp. 95294-95320. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137556717&doi = 10.1109%2fACCESS.2022.3203717&partnerID = 40&md5 = 78994823647f98740411da601d27532d . DOI: 10.1109/ACCESS.2022.3203717,   **@2022** | **1.000** |
|  | **1495.** | Zulqarnain, R.M., Siddique, I., Ei-Morsy, S. Einstein-Ordered Weighted Geometric Operator for Pythagorean Fuzzy Soft Set with Its Application to Solve MAGDM Problem (2022) Mathematical Problems in Engineering, 2022, art. no. 5199427, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124648154&doi = 10.1155%2f2022%2f5199427&partnerID = 40&md5 = 37cb018c20ef1ee9541e00493c1ce0f4 . DOI: 10.1155/2022/5199427,   **@2022** | **1.000** |
|  | **1496.** | Zulqarnain, R.M., Siddique, I., Iampan, A., Awrejcewicz, J., Bednarek, M., Ali, R., Asif, M. Novel Multicriteria Decision Making Approach for Interactive Aggregation Operators of q-Rung Orthopair Fuzzy Soft Set (2022) IEEE Access, 10, pp. 59640-59660. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132075078&doi = 10.1109%2fACCESS.2022.3178595&partnerID = 40&md5 = 86351039f568c5ba563e578387d24c7d . DOI: 10.1109/ACCESS.2022.3178595,   **@2022** | **1.000** |
|  | **1497.** | Zulqarnain, R.M., Siddique, I., Iampan, A., Baleanu, D. Aggregation Operators for Interval-Valued Pythagorean Fuzzy Soft Set with Their Application to Solve Multi-Attribute Group Decision Making Problem (2022) CMES - Computer Modeling in Engineering and Sciences, 131 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126014802&doi = 10.32604%2fCMES.2022.019408&partnerID = 40&md5 = 7657fbfb39b6920e84cbaf0889f65497 . DOI: 10.32604/CMES.2022.019408,   **@2022** | **1.000** |
|  | **1498.** | Zulqarnain, R.M., Siddique, I., Jarad, F., Hamed, Y.S., Abualnaja, K.M., Iampan, A. Einstein Aggregation Operators for Pythagorean Fuzzy Soft Sets with Their Application in Multiattribute Group Decision-Making (2022) Journal of Function Spaces, 2022, art. no. 1358675, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128450776&doi = 10.1155%2f2022%2f1358675&partnerID = 40&md5 = 50f205793cab8a95270d8e7c7974c6c9 . DOI: 10.1155/2022/1358675,   **@2022** | **1.000** |
|  | **1499.** | Zulqarnain, R.M., Siddique, I., Jarad, F., Hanen Karamti, Iampan, A. Aggregation Operators for Interval-Valued Intuitionistic Fuzzy Hypersoft Set with Their Application in Material Selection (2022) Mathematical Problems in Engineering, 2022, art. no. 8321964, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139564392&doi = 10.1155%2f2022%2f8321964&partnerID = 40&md5 = 0a7478392e3eaca88838c4de27d4bcd5 . DOI: 10.1155/2022/8321964,   **@2022** | **1.000** |
|  | **1500.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **1501.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **14.** | **Atanassov, Krassimir**. On a Second New Generalization of the Fibonacci Sequence. The Fibonacci Quarterly, 24, 4, 1986, 362-365 | |  |
|  | *Цитира се в:* | |  |
|  | **1502.** | Ranga, V., Verma, V. Multiplicative Coupled Fibonacci Sequence of Fifth Order (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012117, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131812260&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012117&partnerID = 40&md5 = f0f75424e644be1a11be479e25c2f0d0 DOI: 10.1088/1742-6596/2267/1/012117,   **@2022** | **1.000** |
| **1987** | | |  |
| **15.** | **Petkova D.**, **Momchilova A.**, **Markovska T.**, Koumanov K.. d-Galactosamine induced changes in rat liver plasma membranes lipid composition and some enzyme activities. Int.J.Biochemistry Cell Biology, 19, 1987, 289-291. ISI IF:4.046 | |  |
|  | *Цитира се в:* | |  |
|  | **1503.** | L. R. Kjølby, L. Sørensen, J. Yan, N. A. Berglun, J. Ferkinghoff-Borg, C. V. Robinson, B. Schiøtt\* Lipid Modulation of a Class B GPCR: Elucidating the Modulatory Role of PI(4, 5)P2, J. Chem. Inf. Model. 2022,   **@2022**   [Линк](https://doi.org/10.1021/acs.jcim.2c00635) | **1.000** |
| **16.** | **Atanassov, Krassimir**. New integer functions, related to “ϕ” and “σ” functions. Bull. of Number Theory and Related Topics, 11, 1, 1987, 3-26 | |  |
|  | *Цитира се в:* | |  |
|  | **1504.** | Bouderbala, M., & Karras, M. (2022). On a new additive arithmetic function related to a fixed integer. Notes on Number Theory and Discrete Mathematics, 28(3), 575-580, DOI: 10.7546/nntdm.2022.28.3.575-580.,   **@2022** | **1.000** |
| **17.** | **Atanassov, K.**. Identified operator on intuitionistic fuzzy sets. Fifth City Conf.”Electronics& Cybernetics”, Sofia, 1987, 329-332 | |  |
|  | *Цитира се в:* | |  |
|  | **1505.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
| **18.** | **Atanassov, K.**. Generalized index matrices. Comptes rendus de l’Academie Bulgare des Sciences, 11, 40, 1987, 15-18. SJR:0.21, ISI IF:0.284 | |  |
|  | *Цитира се в:* | |  |
|  | **1506.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **1988** | | |  |
| **19.** | **Atanassov, K. T.**. Review and new results on intuitionistic fuzzy sets. Preprint IM-MFAIS-1-88, Sofia. Reprinted in: International Journal Bioautomation, 20, S1, 1988, ISSN:13141902, S17-S26. SJR (Scopus):0.176 | |  |
|  | *Цитира се в:* | |  |
|  | **1507.** | Ahmad, F., Ahmad, S., & Abdollahian, M. Designing and Computing the Generalized Process Capability Indices under Neutrosophic Set. Proceedings of the 2nd Indian International Conference on Industrial Engineering and Operations Management Warangal, Telangana, India, August 16-18, 2022, pp. 164-178.,   **@2022** | **1.000** |
|  | **1508.** | Akila, S. (2022). A Study on Intuitionistic Fuzzy Baire Spaces. Journal of Computational Mathematica, 6(2), 128-134.,   **@2022** | **1.000** |
|  | **1509.** | Alshammari, I., & Parimala, M. (2022). New Type of Open Sets and Decomposition of Continuity Via Picture Fuzzy Topological Spaces. JOURNAL OF ALGEBRAIC STATISTICS, 13(3), 1365-1372.,   **@2022** | **1.000** |
|  | **1510.** | Dhavaseelan, R., Jafari, S., & Smarandache, F. (2022). Compact open topology and evaluation map via neutrosophic sets. Collected Papers. Volume IX: On Neutrosophic Theory and Its Applications in Algebra, 166.,   **@2022** | **1.000** |
|  | **1511.** | Husain, S., Tyagi, V. K., & Gupta, M. K. (2022). New operations of soft sets theory and its applications in tabular form. Arya Bhatta Journal of Mathematics and Informatics, 14(2), 135-144.,   **@2022** | **1.000** |
|  | **1512.** | Ibrahim, H.Z. FERMATEAN FUZZY TOPOLOGICAL SPACES (2022) Journal of Applied Mathematics and Informatics, 40 (1-2), pp. 85-98. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127266906&doi = 10.14317%2fjami.2022.085&partnerID = 40&md5 = 5b963f7d19d04cd0e2d51fdbbe09bb27 DOI: 10.14317/jami.2022.085,   **@2022** | **1.000** |
|  | **1513.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
|  | **1514.** | Özdemir, Y.S., Çağlayan, N. Hospital Performance Evaluation in COVID-19 Pandemic by Using Hesitant Fuzzy MABAC (2022) Multiple Criteria Decision Making, pp. 101-113. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139009482&doi = 10.1007%2f978-3-030-98872-2\_7&partnerID = 40&md5 = 994e0d89ef9ddd353399a345715cfd70 DOI: 10.1007/978-3-030-98872-2\_7,   **@2022** | **1.000** |
|  | **1515.** | Paul, U. (2022). Tensor Product of Neutrosophic submodules of an R-module. Neutrosophic Sets and Systems, 49(1), 30.,   **@2022** | **1.000** |
|  | **1516.** | Repalle, V.N.S.R., Tola, K.A., Ashebo, M.A. Interval Valued Intuitionistic Fuzzy Line Graphs (2022) BMC Research Notes, 15 (1), art. no. 250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134242001&doi = 10.1186%2fs13104-022-06124-x&partnerID = 40&md5 = c8d062aba9d8d8a19e38944a7be670d5 DOI: 10.1186/s13104-022-06124-x,   **@2022** | **1.000** |
|  | **1517.** | Revathi, P., Chitirakala, K., & Vadivel, A. (2022). Neutrosophic Soft e-Compact Spaces and Application Using Entropy Measure. Applications and Applied Mathematics: An International Journal (AAM), 17(1), 16.,   **@2022** | **1.000** |
|  | **1518.** | Sayed, O.R., Sayed, N.H., Hassan, N. Lower interval-valued intuitionistic fuzzy separation axioms (2022) Journal of Prime Research in Mathematics, 18 (1), pp. 83-95. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138049467&partnerID = 40&md5 = a4046f78981b4003020031ef057aaaba,   **@2022** | **1.000** |
|  | **1519.** | Sidiropoulos, G.K., Apostolidis, K.D., Damianos, N., Papakostas, G.A. Fsmpy: A Fuzzy Set Measures Python Library (2022) Information (Switzerland), 13 (2), art. no. 64, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124101834&doi = 10.3390%2finfo13020064&partnerID = 40&md5 = 71c18e6258cd6fec7996373baa6ac379 DOI: 10.3390/info13020064,   **@2022** | **1.000** |
| **20.** | **Atanassov, Krassimir**. Two variants of intuitionistic fuzzy propositional calculus. Preprint IM-MFAIS-5-88, Sofia, 1988, 9-12 | |  |
|  | *Цитира се в:* | |  |
|  | **1520.** | Liu, Y., Zhang, Y., Cui, X., Zou, L. Linguistic Interval-Valued Spherical Fuzzy Sets and Related Properties (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13606 LNAI, pp. 26-36. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145262021&doi = 10.1007%2f978-3-031-20503-3\_3&partnerID = 40&md5 = dde20fc1a7cc54d5a7ee9857a65cd0a2 DOI: 10.1007/978-3-031-20503-3\_3,   **@2022** | **1.000** |
|  | **1521.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **1522.** | Wu, K., Ejegwa, P.A., Feng, Y., Onyeke, I.C., Johnny, S.E., Ahemen, S. Some Enhanced Distance Measuring Approaches Based on Pythagorean Fuzzy Information with Applications in Decision Making (2022) Symmetry, 14 (12), art. no. 2669, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144871260&doi = 10.3390%2fsym14122669&partnerID = 40&md5 = 6b0e600be2d7edf1a0a5ebe9d2ee0090 DOI: 10.3390/sym14122669,   **@2022** | **1.000** |
| **21.** | **Christov I**, **Dotsinsky I**. New approach to the digital elimination of 50 Hz interference from the electrocardiogram. Medical & Biological Engineering & Computing, 26, 4, Springer Heidelberg, 1988, ISSN:0140-0118, DOI:10.1007/BF02442305, 431-434 | |  |
|  | *Цитира се в:* | |  |
|  | **1523.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N15.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
| **22.** | **Atanassov, Krassimir**. Two operators on intuitionistic fuzzy sets. Comptes rendus de l’Academie bulgare des Sciences, 41, 5, 1988, 35-38 | |  |
|  | *Цитира се в:* | |  |
|  | **1524.** | Kumar, S., Garg, H. Some novel point operators and multiple rounds voting process based decision-making algorithm under picture fuzzy set environment (2022) Advances in Engineering Software, 174, art. no. 103274, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139591320&doi = 10.1016%2fj.advengsoft.2022.103274&partnerID = 40&md5 = dcde8245fe9ff3f963e18514babbbeaf DOI: 10.1016/j.advengsoft.2022.103274,   **@2022** | **1.000** |
| **23.** | Hinkovska-Galcheva V, Peeva D, **Momchilova-Pankova A**, **Petkova D**, Koumanov K. Phosphatidylcholine and phosphatidylethanolamine derivatives, membrane fluidity and changes in the lipolytic activity of ram spermatozoa plasma membranes during cryoconservation. The International Journal of Biochemistry, 20, 8, 1988, DOI:DOI: 10.1016/0020-711x(88)90076-6 PMID: 3169369, 867-871. JCR-IF (Web of Science):4.2 | |  |
|  | *Цитира се в:* | |  |
|  | **1525.** | M.Carro, J.M.Luquez, D.A. Penala, J.Buschiniazzo, F.A.Horbor, N.E. Furland, PUFA-rich phospholipid classes and subclasses of ram spermatozoa are unevenly affected by cryopreservation with a soybean lecithin-based extender. Theriogenology Volume 186, 1 July 2022, Pages 122-134,   **@2022**   [Линк](https://doi.org/10.1016/j.theriogenology.2022.03.035) | **1.000** |
|  | **1526.** | Swelum AA, Ba-Awadh HA, Olarinre IO, Saadeldin IM, Alowaimer AN, Effects of adding mixed chicken and quail egg yolks to the cryodiluent on the quality of ram semen before and after cryopreservation.Frontiers in Veterinary Science, 12 Oct 2022, 9:1013533 DOI: 10.3389/fvets.2022.1013533,   **@2022**   [Линк](https://europepmc.org/article/pmc/pmc9596808) | **1.000** |
| **1989** | | |  |
| **24.** | **Atanassov, K. T.**, Gargov, G.. Interval valued intuitionistic fuzzy sets. Fuzzy Sets and Systems, 31, 3, Elsevier, 1989, 343-349 | |  |
|  | *Цитира се в:* | |  |
|  | **1527.** | Aarthi, S., Shanmugasundari, M. Comparison of Non-Preemptive Priority Queuing Performance Using Fuzzy Queuing Model and Intuitionistic Fuzzy Queuing Model with Different Service Rates (2022) Mathematics and Statistics, 10 (3), pp. 636-646. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134482393&doi = 10.13189%2fms.2022.100320&partnerID = 40&md5 = 010720e41a9e77219f0f01d62ddfe979 . DOI: 10.13189/ms.2022.100320,   **@2022** | **1.000** |
|  | **1528.** | Aarthi, S., Shanmugasundari, M. Comparison of Single Transmit Queuing System Including Proportions of Execution Using Fuzzy Queuing Model and Intuitionistic Fuzzy Queuing Model with Two Classes (2022) International Journal of Intelligent Engineering and Systems, 15 (5), pp. 172-183. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136521386&doi = 10.22266%2fijies2022.1031.16&partnerID = 40&md5 = 42e8a3fbbe15792119118616f8382bec . DOI: : 10.22266/ijies2022.1031.16,   **@2022** | **1.000** |
|  | **1529.** | Afzali, M., Afzali, A., Pourmohammadi, H. An interval-valued intuitionistic fuzzy-based CODAS for sustainable supplier selection (2022) Soft Computing, 26 (24), pp. 13527-13541. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139176408&doi = 10.1007%2fs00500-022-07471-4&partnerID = 40&md5 = 80412d3566754cb6594d9fa6d28c0387 . DOI: : 10.1007/s00500-022-07471-4,   **@2022** | **1.000** |
|  | **1530.** | Aggarwal, E., Mohanty, B.K. An algorithmic-based multi-attribute decision making model under intuitionistic fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5537-5551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129842248&doi = 10.3233%2fJIFS-212026&partnerID = 40&md5 = 16d527fa88904af780abfee7e08c1d77 . DOI: 10.3233/JIFS-212026,   **@2022** | **1.000** |
|  | **1531.** | Ahmad, S., Basharat, P., Abdullah, S., Botmart, T., Jirawattanapanit, A. MABAC under non-linear diophantine fuzzy numbers: A new approach for emergency decision support systems (2022) AIMS Mathematics, 7 (10), pp. 17699-17736. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138740925&doi = 10.3934%2fmath.2022975&partnerID = 40&md5 = 65f526c25755aa575754350068456ba6 . DOI: 10.3934/math.2022975,   **@2022** | **1.000** |
|  | **1532.** | Akram, M., Ali, G., Peng, X., Ul Abidin, M.Z. Hybrid group decision-making technique under spherical fuzzy N-soft expert sets (2022) Artificial Intelligence Review, 55 (5), pp. 4117-4163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119836642&doi = 10.1007%2fs10462-021-10103-2&partnerID = 40&md5 = 60b5fcb206dd5c55820feeec10ffbf70 . DOI: 10.1007/s10462-021-10103-2,   **@2022** | **1.000** |
|  | **1533.** | Al-Barakati, A., Mishra, A.R., Mardani, A., Rani, P. An extended interval-valued Pythagorean fuzzy WASPAS method based on new similarity measures to evaluate the renewable energy sources (2022) Applied Soft Computing, 120, art. no. 108689, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126582067&doi = 10.1016%2fj.asoc.2022.108689&partnerID = 40&md5 = 08e4fdd02094dd1065c33e5be8a6d954 . DOI: 10.1016/j.asoc.2022.108689,   **@2022** | **1.000** |
|  | **1534.** | Al-Sharqi, F., Ahmad, A.G., Al-Quran, A. Interval complex neutrosophic soft relations and their application in decision-making (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 745-771. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131727431&doi = 10.3233%2fJIFS-212422&partnerID = 40&md5 = 44a983fe88d14d9ef80fb71592012649 . DOI: 10.3233/JIFS-212422,   **@2022** | **1.000** |
|  | **1535.** | Ali, J., Bashir, Z., Rashid, T. On distance measure and TOPSIS model for probabilistic interval-valued hesitant fuzzy sets: application to healthcare facilities in public hospitals (2022) Grey Systems, 12 (1), pp. 197-229. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116896211&doi = 10.1108%2fGS-07-2020-0092&partnerID = 40&md5 = beac298c7a7df72ff4995014abe5d29f . DOI: 10.1108/GS-07-2020-0092,   **@2022** | **1.000** |
|  | **1536.** | Alimohammadlou, M., Khoshsepehr, Z. Investigating organizational sustainable development through an integrated method of interval-valued intuitionistic fuzzy AHP and WASPAS (2022) Environment, Development and Sustainability, 24 (2), pp. 2193-2224. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107471786&doi = 10.1007%2fs10668-021-01525-7&partnerID = 40&md5 = e2dfb8c9dbe6deac39e689fd74a162b3 . DOI: 10.1007/s10668-021-01525-7,   **@2022** | **1.000** |
|  | **1537.** | Almagrabi, A.O., Abdullah, S., Shams, M., Al-Otaibi, Y.D., Ashraf, S. A new approach to q-linear Diophantine fuzzy emergency decision support system for COVID19 (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (4), pp. 1687-1713. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103592533&doi = 10.1007%2fs12652-021-03130-y&partnerID = 40&md5 = 6cc627d891dcc9ca4856499f1b54383b . DOI: 10.1007/s12652-021-03130-y,   **@2022** | **1.000** |
|  | **1538.** | Almulhim, T.S., Barahona, I. Decision support system for ranking relevant indicators for reopening strategies following COVID-19 lockdowns (2022) Quality and Quantity, 56 (2), pp. 463-491. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104232689&doi = 10.1007%2fs11135-021-01129-3&partnerID = 40&md5 = 347665fd50d82eff9f16a6669e8f4e9b DOI: 10.1007/s11135-021-01129-3,   **@2022** | **1.000** |
|  | **1539.** | Anusha, V., Sireesha, V. Einstein Heronian mean aggregation operator and its application in decision making problems (2022) Computational and Applied Mathematics, 41 (2), art. no. 69, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124823692&doi = 10.1007%2fs40314-022-01769-7&partnerID = 40&md5 = 4a1e9259c6fcbcd15a87a2c072590580 . DOI: 10.1007/s40314-022-01769-7,   **@2022** | **1.000** |
|  | **1540.** | Ashraf, A., Ullah, K., Hussain, A., & Bari, M. (2022). Interval-Valued Picture Fuzzy Maclaurin Symmetric Mean Operator with application in Multiple Attribute Decision-Making. Reports in Mechanical Engineering, 3(1), 301-317.,   **@2022** | **1.000** |
|  | **1541.** | Aydın, T., Enginoğlu, S. Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft matrices and their application to performance-based value assignment to noise-removal filters (2022) Computational and Applied Mathematics, 41 (4), art. no. 192, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131008901&doi = 10.1007%2fs40314-022-01893-4&partnerID = 40&md5 = 10de7e366363b056e99fb168463ad515 . DOI: 10.1007/s40314-022-01893-4,   **@2022** | **1.000** |
|  | **1542.** | Batool, S., Hashmi, M.R., Riaz, M., Smarandache, F., Pamucar, D., Spasic, D. An Optimization Approach with Single-Valued Neutrosophic Hesitant Fuzzy Dombi Aggregation Operators (2022) Symmetry, 14 (11), art. no. 2271, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141654879&doi = 10.3390%2fsym14112271&partnerID = 40&md5 = 2d32f0f24b7d578617613adba2fc0ce0 . DOI: : 10.3390/sym14112271,   **@2022** | **1.000** |
|  | **1543.** | Bharati, S.K. A New Interval-Valued Hesitant Fuzzy-Based Optimization Method (2022) New Mathematics and Natural Computation, 18 (2), pp. 469-494. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116886220&doi = 10.1142%2fS1793005722500235&partnerID = 40&md5 = 8346410587b08e3b296d5edf97e063f3 . DOI: 10.1142/S1793005722500235,   **@2022** | **1.000** |
|  | **1544.** | Bharati, S.K. Hesitant intuitionistic fuzzy algorithm for multiobjective optimization problem (2022) Operational Research, 22 (4), pp. 3521-3547. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124988233&doi = 10.1007%2fs12351-021-00685-8&partnerID = 40&md5 = f703d263243d7433fc9f4bcd651ff4ed . DOI: 10.1007/s12351-021-00685-8,   **@2022** | **1.000** |
|  | **1545.** | Bhattacharyee, N., Kumar, N., Mahato, S.K., Supakar, P. Reliability of the illumination of the darkroom with different scenario of the switching methods in uncertain environment (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2482-2499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129681771&doi = 10.1007%2fs13198-022-01659-5&partnerID = 40&md5 = 96ff0b76b37eec1c478adfe983665937 . DOI: : 10.1007/s13198-022-01659-5,   **@2022** | **1.000** |
|  | **1546.** | Biswas, S., Pamučar, D., Božanić, D., Halder, B. A New Spherical Fuzzy LBWA-MULTIMOOSRAL Framework: Application in Evaluation of Leanness of MSMEs in India (2022) Mathematical Problems in Engineering, 2022, art. no. 5480848, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134484456&doi = 10.1155%2f2022%2f5480848&partnerID = 40&md5 = b86170724428488de14653497886c1c4 . DOI: 10.1155/2022/5480848,   **@2022** | **1.000** |
|  | **1547.** | Cengiz Kahraman, Selcuk Cebi, Sezi Cevik Onar and Başar Öztayşi. Pharmaceutical 3PL supplier selection using interval-valued intuitionistic fuzzy TOPSIS. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 361–374. https://doi.org/10.7546/nifs.2022.28.3.361-374,   **@2022** | **1.000** |
|  | **1548.** | Chakraborty, A., Mondal, S.P., Alam, S., Pamucar, D., Marikovic, D. A New Idea to Evaluate Networking Problem and MCGDM Problem in Parametric Interval Valued Pythagorean Arena (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 7369045, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129961616&doi = 10.1155%2f2022%2f7369045&partnerID = 40&md5 = 0f42f4576a3e1ecbf5ccda71a47fe0ba . DOI: 10.1155/2022/7369045,   **@2022** | **1.000** |
|  | **1549.** | Chaudhury, R., Islam, S. Multi-objective Mathematical Model for Asset Portfolio Selection using Neutrosophic Goal Programming Technique (2022) Neutrosophic Sets and Systems, 50, pp. 356-371. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135270461&partnerID = 40&md5 = 3d4fc5041e8d0c870c488ca8ff9d3e19,   **@2022** | **1.000** |
|  | **1550.** | Chellamani, P., Ajay, D., Broumi, S., Ligori, T.A.A. An approach to decision-making via picture fuzzy soft graphs (2022) Granular Computing, 7 (3), pp. 527-548. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114845638&doi = 10.1007%2fs41066-021-00282-2&partnerID = 40&md5 = 26e80c8dff5043f5ac1c692505f23e87 . DOI: 10.1007/s41066-021-00282-2,   **@2022** | **1.000** |
|  | **1551.** | Chen, L., Duan, D., Mishra, A.R., Alrasheedi, M. Sustainable third-party reverse logistics provider selection to promote circular economy using new uncertain interval-valued intuitionistic fuzzy-projection model (2022) Journal of Enterprise Information Management, 35 (4-5), pp. 955-987. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85106304268&doi = 10.1108%2fJEIM-02-2021-0066&partnerID = 40&md5 = 9de5b7acaa82932f693bc7e0a8d3898f . DOI: 10.1108/JEIM-02-2021-0066,   **@2022** | **1.000** |
|  | **1552.** | Chen, L., Khan, A., Akhoundi, M., Talebi, A.A., Muhiuddin, G., Sadati, S.H. A Study on m-Polar Interval-Valued Intuitionistic Fuzzy Graphs with Application in Management (2022) Journal of Mathematics, 2022, art. no. 1569643, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134730294&doi = 10.1155%2f2022%2f1569643&partnerID = 40&md5 = 2bb18281e242c1ca53752da104c8459d . DOI: 10.1155/2022/1569643,   **@2022** | **1.000** |
|  | **1553.** | Chen, S.-M., Deng, H.-L. Multiattribute decision making based on nonlinear programming methodology and novel score function of interval-valued intuitionistic fuzzy values (2022) Information Sciences, 607, pp. 1348-1371. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133420002&doi = 10.1016%2fj.ins.2022.06.004&partnerID = 40&md5 = b0c0c29b84d2ec71b6d2a64644deca92 . DOI: 10.1016/j.ins.2022.06.004,   **@2022** | **1.000** |
|  | **1554.** | Chen, S.-M., Yu, S.-H. Multiattribute decision making based on novel score function and the power operator of interval-valued intuitionistic fuzzy values (2022) Information Sciences, 606, pp. 763-785. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131348750&doi = 10.1016%2fj.ins.2022.05.041&partnerID = 40&md5 = 5031b8b06ed4b7bf6a00159f7b75bea7 . DOI: 10.1016/j.ins.2022.05.041,   **@2022** | **1.000** |
|  | **1555.** | Chen, T., Li, S., Yang, C.-M., Deng, W. Developing an Enterprise Diagnostic Index System Based on Interval-Valued Hesitant Fuzzy Clustering (2022) Mathematics, 10 (14), art. no. 2440, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136916390&doi = 10.3390%2fmath10142440&partnerID = 40&md5 = 12da8daedffce93d3d64a36d5514fa48 . DOI: 10.3390/math10142440,   **@2022** | **1.000** |
|  | **1556.** | Chen, Z., Zhong, P., Liu, M., Ma, Q., Si, G. A novel integrated MADM method for design concept evaluation (2022) Scientific Reports, 12 (1), art. no. 15885, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138458670&doi = 10.1038%2fs41598-022-20044-7&partnerID = 40&md5 = 37d0ccf5d788ff927b1ae8486d396d85 . DOI: : 10.1038/s41598-022-20044-7,   **@2022** | **1.000** |
|  | **1557.** | Chen, Z.-Y., Xiao, F., Deng, M.-H., Liu, H.-W., Wang, J.-Q. Additive Consistency-Based Decision-Making with Incomplete Probabilistic Linguistic Preference Relations (2022) International Journal of Fuzzy Systems, 24 (1), pp. 405-424. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111086655&doi = 10.1007%2fs40815-021-01144-4&partnerID = 40&md5 = 9c80dd39bb21498a5af6a561eb232d14 . DOI: 10.1007/s40815-021-01144-4,   **@2022** | **1.000** |
|  | **1558.** | Choudhary, A., Yadav, S.P. An approach to solve interval valued intuitionistic fuzzy transportation problem of Type-2 (2022) International Journal of System Assurance Engineering and Management, 13 (6), pp. 2992-3001. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139616085&doi = 10.1007%2fs13198-022-01771-6&partnerID = 40&md5 = 474f784df04d4edab61595e9b5eea3fc . DOI: : 10.1007/s13198-022-01771-6,   **@2022** | **1.000** |
|  | **1559.** | Csajbók, Z.E. On the Intuitionistic Fuzzy Representations of Rough Real Functions (2022) Studies in Computational Intelligence, 959, pp. 89-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140336085&doi = 10.1007%2f978-3-030-74970-5\_11&partnerID = 40&md5 = 4bc0867ba67d2b0c53700361bf51493c . DOI: 10.1007/978-3-030-74970-5\_11,   **@2022** | **1.000** |
|  | **1560.** | Csajbók, Z.E. Some Roughness Features of Fuzzy Sets (2022) Studies in Computational Intelligence, 955, pp. 229-236. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124007903&doi = 10.1007%2f978-3-030-88817-6\_26&partnerID = 40&md5 = 9d2c47508b93edf0c11730714a3e5734 . DOI: 10.1007/978-3-030-88817-6\_26,   **@2022** | **1.000** |
|  | **1561.** | Cui, H., Xu, L., Huang, R., Pang, C. Hesitant fuzzy cosine optimal projection decision method based on conservative decision preference [基于保守决策偏好的犹豫模糊余弦优化投影决策方法] (2022) Journal of Zhejiang University, Science Edition, 49 (2), pp. 184-194. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126601207&doi = 10.3785%2fj.issn.1008-9497.2022.02.007&partnerID = 40&md5 = 2ae4d4cad82c2e32473d9b84c296600e . DOI: 10.3785/j.issn.1008-9497.2022.02.007,   **@2022** | **1.000** |
|  | **1562.** | Cui, W.-H., Ye, J., Xue, J.-J., Hu, K.-L. Weighted aggregation operators of single-valued neutrosophic linguistic neutrosophic sets and their decision-making method (2022) Neutrosophic Sets and Systems, 51, pp. 21-32. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140622955&doi = 10.5281%2fzenodo.7135237&partnerID = 40&md5 = 3b30ea1b658283232f283fddbf935b74 . DOI: 10.5281/zenodo.7135237,   **@2022** | **1.000** |
|  | **1563.** | Das, P. Geometric Programming in Imprecise Domain with Application (2022) Neutrosophic Sets and Systems, 51, pp. 371-392. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140655801&doi = 10.5281%2fzenodo.7135323&partnerID = 40&md5 = 4ebd39a9e539f95ac576ab0bb22cb575 . DOI: 10.5281/zenodo.7135323,   **@2022** | **1.000** |
|  | **1564.** | Das, R., Mukherjee, A., Tripathy, B.C. Application of Neutrosophic Similarity Measures in Covid-19 (2022) Annals of Data Science, 9 (1), pp. 55-70. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120497561&doi = 10.1007%2fs40745-021-00363-8&partnerID = 40&md5 = 06ee835c9783a0a62a31a30287e5ef07 DOI: 10.1007/s40745-021-00363-8,   **@2022** | **1.000** |
|  | **1565.** | De, A., Kar, S., Das, S. Development of Fuzzy-Based Methodologies for Decision-Making Problem (2022) Studies in Computational Intelligence, 1028, pp. 281-312. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130916195&doi = 10.1007%2f978-981-19-1021-0\_12&partnerID = 40&md5 = 13f52fcc7fb9d4002b72b3eefcdc7020 . DOI: 10.1007/978-981-19-1021-0\_12,   **@2022** | **1.000** |
|  | **1566.** | Deb, N., Sarkar, A., Biswas, A. Linguistic q-rung orthopair fuzzy prioritized aggregation operators based on Hamacher t-norm and t-conorm and their applications to multicriteria group decision making (2022) Archives of Control Sciences, 32 (2), pp. 451-484. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133719976&doi = 10.24425%2facs.2022.141720&partnerID = 40&md5 = ca39988bec1e5ef060d0d0ab31dbcce8 . DOI: 10.24425/acs.2022.141720,   **@2022** | **1.000** |
|  | **1567.** | Debnath, S. Quadripartitioned single valued neutrosophic sets with covering based rough sets and their matrix representation (2022) Songklanakarin Journal of Science and Technology, 44 (4), pp. 1018-1031. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139491947&partnerID = 40&md5 = 5d9bc4bd2710c5f1af877ba085333c92,   **@2022** | **1.000** |
|  | **1568.** | Dhankhar, C., Yadav, A.K., Kumar, K. A Ranking Method for q-Rung Orthopair Fuzzy Set Based on Possibility Degree Measure (2022) Lecture Notes in Networks and Systems, 425, pp. 15-24. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132048666&doi = 10.1007%2f978-981-19-0707-4\_2&partnerID = 40&md5 = a1273ed862253a11a0ad424b74f3b30e . DOI: 10.1007/978-981-19-0707-4\_2,   **@2022** | **1.000** |
|  | **1569.** | Du, B., Xiong, W., Du, H. AG600 Amphibious Aircraft Selection Model Based on Improved Fuzzy Evaluation Algorithm (2022) Computational Intelligence and Neuroscience, 2022, art. no. 2358264, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131219454&doi = 10.1155%2f2022%2f2358264&partnerID = 40&md5 = e02671a7eeb8d582ec7d65cfd20bb778 . DOI: 10.1155/2022/2358264,   **@2022** | **1.000** |
|  | **1570.** | Du, B., Xiong, W., Wang, H., Sun, C., Du, H. AG600 Maritime Base Location Decision Based on the Interval Intuitionistic Fuzzy TOPSIS Method (2022) IEEE Access, 10, pp. 82483-82492. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135762920&doi = 10.1109%2fACCESS.2022.3196645&partnerID = 40&md5 = ec6e744d97341e856d63115204a6d3d6 . DOI: 10.1109/ACCESS.2022.3196645,   **@2022** | **1.000** |
|  | **1571.** | Du, Y., Du, X., Li, Y., Cui, J.-X., Hou, F. Complex q-rung orthopair fuzzy Frank aggregation operators and their application to multi-attribute decision making (2022) Soft Computing, 26 (22), pp. 11973-12008. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138234872&doi = 10.1007%2fs00500-022-07465-2&partnerID = 40&md5 = 84b6c8380732b0b6c2ceb16ddced370e . DOI: : 10.1007/s00500-022-07465-2,   **@2022** | **1.000** |
|  | **1572.** | Dymova, L., Kaczmarek, K., Sevastjanov, P. An extension of rule base evidential reasoning in the interval-valued intuitionistic fuzzy setting applied to the type 2 diabetes diagnostic (2022) Expert Systems with Applications, 201, art. no. 117100, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129489960&doi = 10.1016%2fj.eswa.2022.117100&partnerID = 40&md5 = 23f5a7b6c670c19dc262d3f9949a4528 . DOI: 10.1016/j.eswa.2022.117100,   **@2022** | **1.000** |
|  | **1573.** | Edwin Antony Raj, M., Sivaraman, G., Vishnukumar, P. Novel Arithmetic Operations on IVIFNs and Their Properties on Ranking Functions (2022) Studies in Fuzziness and Soft Computing, 419, pp. 67-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128228165&doi = 10.1007%2f978-981-19-0471-4\_5&partnerID = 40&md5 = 15b489ca0e4d31f8631e3f3253e4db0c . DOI: 10.1007/978-981-19-0471-4\_5,   **@2022** | **1.000** |
|  | **1574.** | Fan, C., Fu, Q., Song, Y., Lu, Y., Li, W., Zhu, X. A New Model of Interval-Valued Intuitionistic Fuzzy Weighted Operators and Their Application in Dynamic Fusion Target Threat Assessment (2022) Entropy, 24 (12), art. no. 1825, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144640552&doi = 10.3390%2fe24121825&partnerID = 40&md5 = 7343c8fab3526b700940714ab24aa8b8 DOI: 10.3390/e24121825,   **@2022** | **1.000** |
|  | **1575.** | Fan, J., Zhai, S., Wu, M. Multi-attribute group decision-making method based on weighted partitioned Maclaurin symmetric mean operator and a novel score function under neutrosophic cubic environment (2022) Soft Computing, 26 (17), pp. 8459-8477. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134535768&doi = 10.1007%2fs00500-022-07239-w&partnerID = 40&md5 = 572e30aea68ddb7353656018e90bf6a8 . DOI: 10.1007/s00500-022-07239-w,   **@2022** | **1.000** |
|  | **1576.** | Fan, J., Zhai, S., Wu, M. PT-MARCOS multi-Attribute decision-making method under neutrosophic cubic environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1737-1748. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124646457&doi = 10.3233%2fJIFS-211189&partnerID = 40&md5 = c3f852edfc306d401a1e61f31eefba79 . DOI: 10.3233/JIFS-211189,   **@2022** | **1.000** |
|  | **1577.** | Fan, J.-P., Zhang, H., Wu, M.-Q. Dynamic Multi-Attribute Decision-Making Based on Interval-Valued Picture Fuzzy Geometric Heronian Mean Operators (2022) IEEE Access, 10, pp. 12070-12083. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123304800&doi = 10.1109%2fACCESS.2022.3142283&partnerID = 40&md5 = c90f44984bdf4c2209071f3bb473348e . DOI: 10.1109/ACCESS.2022.3142283,   **@2022** | **1.000** |
|  | **1578.** | Fathy, E. A new method for solving the linear programming problem in an interval-valued intuitionistic fuzzy environment (2022) Alexandria Engineering Journal, 61 (12), pp. 10419-10432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127735027&doi = 10.1016%2fj.aej.2022.03.077&partnerID = 40&md5 = a053e9713545d01b24beb3ed522aeba8 . DOI: : 10.1016/j.aej.2022.03.077,   **@2022** | **1.000** |
|  | **1579.** | Fu, S., Xiao, Y.-Z., Zhou, H.-J. Interval-valued intuitionistic fuzzy multi-attribute group decision-making method considering risk preference of decision-makers and its application (2022) Scientific Reports, 12 (1), art. no. 11597, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133661931&doi = 10.1038%2fs41598-022-15815-1&partnerID = 40&md5 = 99c6e0231d0d04a222d0a605f33df069 . DOI: : 10.1038/s41598-022-15815-1,   **@2022** | **1.000** |
|  | **1580.** | Garai, T., Biswas, G., Santra, U. A Novel MCDM Method Based on Possibility Mean and Its Application to Water Resource Management Problem Under Bipolar Fuzzy Environment (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 405-412. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135056891&doi = 10.1007%2f978-3-031-09173-5\_49&partnerID = 40&md5 = 741fe16ce398a2bd397ad20f77f0ba96 . DOI: 10.1007/978-3-031-09173-5\_49,   **@2022** | **1.000** |
|  | **1581.** | Garg, H., Kaur, G. Algorithm for solving the decision-making problems based on correlation coefficients under cubic intuitionistic fuzzy information: a case study in watershed hydrological system (2022) Complex and Intelligent Systems, 8 (1), pp. 179-198. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112688699&doi = 10.1007%2fs40747-021-00339-4&partnerID = 40&md5 = 2a69531fe3269916f4712e260e0bba6a . DOI: 10.1007/s40747-021-00339-4,   **@2022** | **1.000** |
|  | **1582.** | Garg, H., Perveen P A, F., John, S.J., Perez-Dominguez, L. Spherical Fuzzy Soft Topology and Its Application in Group Decision-Making Problems (2022) Mathematical Problems in Engineering, 2022, art. no. 1007133, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129976027&doi = 10.1155%2f2022%2f1007133&partnerID = 40&md5 = d44d4c9b72952604806339259f2f75a7 . DOI: 10.1155/2022/1007133,   **@2022** | **1.000** |
|  | **1583.** | Garg, H., Rani, D. Novel distance measures for intuitionistic fuzzy sets based on various triangle centers of isosceles triangular fuzzy numbers and their applications (2022) Expert Systems with Applications, 191, art. no. 116228, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120910889&doi = 10.1016%2fj.eswa.2021.116228&partnerID = 40&md5 = dfaba594824f6f99353c558deef8a944 . DOI: 10.1016/j.eswa.2021.116228,   **@2022** | **1.000** |
|  | **1584.** | Geng, S., Zou, R., Zhang, S., Guo, D. Research on site combination optimization framework of distributed photovoltaic power station from dual perspectives (2022) Energy Reports, 8, pp. 4401-4415. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127072584&doi = 10.1016%2fj.egyr.2022.03.085&partnerID = 40&md5 = f13ffa5c337e0754b85b9cc2c5f2d284 . DOI: : 10.1016/j.egyr.2022.03.085,   **@2022** | **1.000** |
|  | **1585.** | Gerasimenko, E., Kureichik, V., Kuliev, E. Maximum Dynamic Flow Model for Hesitant Fuzzy Evacuation with Intermediate Storage at Nodes (2022) Lecture Notes in Networks and Systems, 307, pp. 696-704. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115076296&doi = 10.1007%2f978-3-030-85626-7\_81&partnerID = 40&md5 = 446536d281e268d28b63df2dac9ff879 . DOI: 10.1007/978-3-030-85626-7\_81,   **@2022** | **1.000** |
|  | **1586.** | Guo, H., Ding, L., Xu, W. Cybersecurity Risk Assessment of Industrial Control Systems Based on Order-α Divergence Measures Under an Interval-Valued Intuitionistic Fuzzy Environment (2022) IEEE Access, 10, pp. 43751-43765. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129195132&doi = 10.1109%2fACCESS.2022.3169133&partnerID = 40&md5 = c12710b4fb3cc272b2a2c08583b2ead1 . DOI: 10.1109/ACCESS.2022.3169133,   **@2022** | **1.000** |
|  | **1587.** | Guo, K.-H., Wang, Z.-Q. Interval-valued Intuitionistic Fuzzy Knowledge Measure with Applications Based on Hamming-Hausdorff Distance [Hamming-Hausdorff 距离下区间直觉模糊知识测度及应用] (2022) Ruan Jian Xue Bao/Journal of Software, 33 (11), pp. 4251-4267. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142367561&doi = 10.13328%2fj.cnki.jos.006333&partnerID = 40&md5 = bf9bba6603461b8ea2bd49833fd031c0 . DOI: : 10.13328/j.cnki.jos.006333,   **@2022** | **1.000** |
|  | **1588.** | Hu, X., Yang, S., Zhu, Y.-R. Multiple-Attribute Decision Making Based on Interval-Valued Intuitionistic Fuzzy Generalized Weighted Heronian Mean (2022) Information (Switzerland), 13 (3), art. no. 138, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126564881&doi = 10.3390%2finfo13030138&partnerID = 40&md5 = 7f82301ea340852b93b994f42a077b25 . DOI: 10.3390/info13030138,   **@2022** | **1.000** |
|  | **1589.** | Hu, Y., Pang, Z. A Novel Similarity-Based Multi-Attribute Group Decision-Making Method in a Probabilistic Hesitant Fuzzy Environment (2022) IEEE Access, 10, pp. 110410-110425. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140774403&doi = 10.1109%2fACCESS.2022.3215232&partnerID = 40&md5 = c035420d10906229ae5389c9a891aad0 . DOI: 10.1109/ACCESS.2022.3215232,   **@2022** | **1.000** |
|  | **1590.** | Huang, B., Yang, X., Feng, G., Guo, C. Relative measure-based approaches for ranking single-valued neutrosophic values and their applications (2022) International Journal of Machine Learning and Cybernetics, 13 (6), pp. 1535-1552. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119288587&doi = 10.1007%2fs13042-021-01464-9&partnerID = 40&md5 = f2e1dc73ba2bed1d84594736c3a381b7 . DOI: 10.1007/s13042-021-01464-9,   **@2022** | **1.000** |
|  | **1591.** | Hussain, A., Ullah, K., Alshahrani, M.N., Yang, M.-S., Pamucar, D. Novel Aczel–Alsina Operators for Pythagorean Fuzzy Sets with Application in Multi‐Attribute Decision Making (2022) Symmetry, 14 (5), art. no. 940, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130130792&doi = 10.3390%2fsym14050940&partnerID = 40&md5 = 358ad039e78d0e0c67ebaa3c20decb6f . DOI: 10.3390/sym14050940,   **@2022** | **1.000** |
|  | **1592.** | Jain, C., Saini, R.K., Sangal, A., Ahirwar, A. Interval-Valued Bipolar Trapezoidal Neutrosophic Number Approach in Distribution Planning Problem (2022) International Journal of Intelligent Systems and Applications in Engineering, 10 (3), pp. 390-402. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139257495&partnerID = 40&md5 = 1e7a6254287db08e6788423d94ab75a7,   **@2022** | **1.000** |
|  | **1593.** | Javed, M., Javeed, S., Ahmad, J., Ullah, K., Zedam, L. Approach to Multiattribute Decision-Making Problems Based on Neutrality Aggregation Operators of Picture Fuzzy Information (2022) Journal of Function Spaces, 2022, art. no. 2762067, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128486453&doi = 10.1155%2f2022%2f2762067&partnerID = 40&md5 = f8a2e16a589fe89a8423e6033cdc3d9b . DOI: 10.1155/2022/2762067,   **@2022** | **1.000** |
|  | **1594.** | Jia, X., Wang, Y. Choquet integral-based intuitionistic fuzzy arithmetic aggregation operators in multi-criteria decision-making (2022) Expert Systems with Applications, 191, art. no. 116242, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120856164&doi = 10.1016%2fj.eswa.2021.116242&partnerID = 40&md5 = 61baacae403de782d266f9e19c89b967 . DOI: 10.1016/j.eswa.2021.116242,   **@2022** | **1.000** |
|  | **1595.** | Jiang, Q., Lee, S., Zeng, X., Jin, X., Hou, J., Zhou, W., Yao, S. A Multifocus Image Fusion Scheme Based on Similarity Measure of Transformed Isosceles Triangles between Intuitionistic Fuzzy Sets (2022) IEEE Transactions on Instrumentation and Measurement, 71, art. no. 5013115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128659563&doi = 10.1109%2fTIM.2022.3169571&partnerID = 40&md5 = ca19985c9d5fc7942147cd3a5825b50c . DOI: 10.1109/TIM.2022.3169571,   **@2022** | **1.000** |
|  | **1596.** | Jin, L., Mesiar, R., Yager, R., Kaya, S.K. Interval basic uncertain information and related aggregations in decision making (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3551-3558. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127408745&doi = 10.3233%2fJIFS-211635&partnerID = 40&md5 = a7c15190ff0a00b933afefb55f9b152c . DOI: 10.3233/JIFS-211635,   **@2022** | **1.000** |
|  | **1597.** | Jin, L.-S., Xu, Y.-Q., Chen, Z.-S., Mesiar, R., Yager, R.R. Relative Basic Uncertain Information in Preference and Uncertain Involved Information Fusion (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 12, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125371608&doi = 10.1007%2fs44196-022-00066-9&partnerID = 40&md5 = 6bd36feee8677c6d3bd723498661c5cd . DOI: : 10.1007/s44196-022-00066-9,   **@2022** | **1.000** |
|  | **1598.** | Jing, L., Wang, J., Xie, J., Feng, D., Wang, J., Peng, X., Jiang, S. A quantitative simulation-based conceptual design evaluation approach integrating bond graph and rough VIKOR under uncertainty (2022) Journal of Cleaner Production, 380, art. no. 134928, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143251863&doi = 10.1016%2fj.jclepro.2022.134928&partnerID = 40&md5 = dfc9eea40993270c3b3629e8a3e3759f . DOI: : 10.1016/j.jclepro.2022.134928,   **@2022** | **1.000** |
|  | **1599.** | Joshi, R. Multi-criteria decision-making based on bi-parametric exponential fuzzy information measures and weighted correlation coefficients (2022) Granular Computing, 7 (1), pp. 49-62. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107914505&doi = 10.1007%2fs41066-020-00249-9&partnerID = 40&md5 = 79469e235fdb0314b0a942d625ed8450 . DOI: 10.1007/s41066-020-00249-9,   **@2022** | **1.000** |
|  | **1600.** | Kakati, P., Rahman, S. Decision-Making Model for Medical Diagnosis Based on Some New Interval Neutrosophic Hamacher Power Choquet Integral Operators (2022) Big Data Analytics: Digital Marketing and Decision-Making, pp. 45-75. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143927368&doi = 10.1201%2f9781003307761-3&partnerID = 40&md5 = 7eb71985656729caa9b45063f6558a52 . DOI: 10.1201/9781003307761-3,   **@2022** | **1.000** |
|  | **1601.** | Kamat, A., Shanker, S., Barve, A., Muduli, K., Mangla, S.K., Luthra, S. Uncovering interrelationships between barriers to unmanned aerial vehicles in humanitarian logistics (2022) Operations Management Research, 15 (3-4), pp. 1134-1160. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128842174&doi = 10.1007%2fs12063-021-00235-7&partnerID = 40&md5 = 40ad3af4408f9b0ff4fb343563c78ea8 . DOI: : 10.1007/s12063-021-00235-7,   **@2022** | **1.000** |
|  | **1602.** | Kang, X., Xu, X., Yang, Z. Evaluation and selection of green suppliers for papermaking enterprises using the interval basic probability assignment-based intuitionistic fuzzy set (2022) Complex and Intelligent Systems, 8 (5), pp. 4187-4203. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131739282&doi = 10.1007%2fs40747-022-00691-z&partnerID = 40&md5 = a6df65cd16587da1fd86b390350dff92 . DOI: : 10.1007/s40747-022-00691-z,   **@2022** | **1.000** |
|  | **1603.** | Karabašević, D., Ulutaş, A., Stanujkić, D., Saračević, M., Popović, G. A New Fuzzy Extension of the Simple WISP Method (2022) Axioms, 11 (7), art. no. 332, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137293121&doi = 10.3390%2faxioms11070332&partnerID = 40&md5 = cac3c390657bee299ac7c47fe0aa6a86 . DOI: 10.3390/axioms11070332,   **@2022** | **1.000** |
|  | **1604.** | Karazma, F., Aaly Kologani, M., Borzooei, R.A., Jun, Y.B. Comments to N-cubic sets with an NC-decision making problem (2022) Discrete Mathematics, Algorithms and Applications, 14 (3), art. no. 2150122, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105560533&doi = 10.1142%2fS1793830921501226&partnerID = 40&md5 = 1155a2e2e039663f78ffb077c2a26b6d . DOI: 10.1142/S1793830921501226,   **@2022** | **1.000** |
|  | **1605.** | Kaur, G., Garg, H. A new method for image processing using generalized linguistic neutrosophic cubic aggregation operator (2022) Complex and Intelligent Systems, 8 (6), pp. 4911-4937. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134194929&doi = 10.1007%2fs40747-022-00718-5&partnerID = 40&md5 = 84412a0f0210c8b4d91cc3a5ce95bfcc . DOI: : 10.1007/s40747-022-00718-5,   **@2022** | **1.000** |
|  | **1606.** | Kavyasree, P.R., Reddy, B.S. N-CUBIC SETS APPLIED TO LINEAR SPACES (2022) Kragujevac Journal of Mathematics, 46 (4), pp. 575-594. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109399932&doi = 10.46793%2fKgJMat2204.575K&partnerID = 40&md5 = 160cc6d0841779de0a6ef65f1143f50d . DOI: 10.46793/KgJMat2204.575K,   **@2022** | **1.000** |
|  | **1607.** | Kaya, N.S., Özkan, B., Dengiz, O., Turan, İ.D. Digital mapping and spatial variability of soil quality ındex for desertification in the Akarçay Basin under the semi-arid terrestrial ecosystem using neutrosophic fuzzy-AHP approach (2022) Natural Hazards, 112 (3), pp. 2101-2132. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127532801&doi = 10.1007%2fs11069-022-05258-2&partnerID = 40&md5 = 59f63eb37a4d672f0505749c459f7e44 . DOI: 10.1007/s11069-022-05258-2,   **@2022** | **1.000** |
|  | **1608.** | Khan, M., Gulistan, M., Al-Shamiri, M.M. The Approach of Induced Generalized Neutrosophic Cubic Shapley Choquet Integral Aggregation Operators via the CODAS Method to Solve Distance-Based Multicriteria Decision-Making Problems (2022) Journal of Mathematics, 2022, art. no. 4898699, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132103473&doi = 10.1155%2f2022%2f4898699&partnerID = 40&md5 = 36a32acaba53f46424249632cf096b30 . DOI: 10.1155/2022/4898699,   **@2022** | **1.000** |
|  | **1609.** | Khan, M.J., Kumam, W., Alreshidi, N.A. Divergence measures for circular intuitionistic fuzzy sets and their applications (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105455, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138996232&doi = 10.1016%2fj.engappai.2022.105455&partnerID = 40&md5 = ba40e0b6310600e1ed6e106dfc77b3ee . DOI: : 10.1016/j.engappai.2022.105455,   **@2022** | **1.000** |
|  | **1610.** | Kilic, H.S., Kalender, Z.T., Yalcin, A.S., Erkal, G., Tuzkaya, G. Information system selection for hospitality industry via integrated use of IVIF-DEMATEL and IVIF-TOPSIS (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 317-335. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122808822&doi = 10.3233%2fJIFS-219194&partnerID = 40&md5 = b94c5a7c5fad60def6e54387acb5bc19 . DOI: 10.3233/JIFS-219194,   **@2022** | **1.000** |
|  | **1611.** | Kokoc, M., Ersoz, S. A Comparative Analysis of the Ranking Functions for the IVIFVs and A New Score Function (2022) Gazi University Journal of Science, 35 (4), pp. 1484-1502. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139524246&doi = 10.35378%2fgujs.841069&partnerID = 40&md5 = 526b657fd27ed9f6707d5d6012400fea . DOI: : 10.35378/gujs.841069,   **@2022** | **1.000** |
|  | **1612.** | Kokoç, M., Ersöz, S. New Score and Accuracy Function for IVIF Sets and Their Applications to AHP for MCGDM (2022) Cybernetics and Systems, 53 (3), pp. 257-281. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124368475&doi = 10.1080%2f01969722.2021.1949519&partnerID = 40&md5 = 82dd8ebb34211ef49c03b00a09f748e9 . DOI: 10.1080/01969722.2021.1949519,   **@2022** | **1.000** |
|  | **1613.** | Kou, Z., Maryam Akhoundi, Ghassemi, M., Talebi, A.A., Muhiuddin, G. Some Results in Neutrosophic Cubic Graphs with an Application in School's Management System (2022) Journal of Mathematics, 2022, art. no. 6738962, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133344681&doi = 10.1155%2f2022%2f6738962&partnerID = 40&md5 = fb2c25d2f12071bfea5b933891a58dcb . DOI: 10.1155/2022/6738962,   **@2022** | **1.000** |
|  | **1614.** | Kumar, K., Chen, S.-M. Group decision making based on improved linguistic interval-valued Atanassov intuitionistic fuzzy weighted averaging aggregation operator of linguistic interval-valued Atanassov intuitionistic fuzzy numbers (2022) Information Sciences, 607, pp. 884-900. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133754715&doi = 10.1016%2fj.ins.2022.05.082&partnerID = 40&md5 = 12f4ec18bd9e019b1e46b0892b4e6c76 . DOI: 10.1016/j.ins.2022.05.082,   **@2022** | **1.000** |
|  | **1615.** | Kumar, K., Chen, S.-M. Group decision making based on q-rung orthopair fuzzy weighted averaging aggregation operator of q-rung orthopair fuzzy numbers (2022) Information Sciences, 598, pp. 1-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127217051&doi = 10.1016%2fj.ins.2022.03.032&partnerID = 40&md5 = aaf66bf1b1bbc8ab9a6b7523dc342c5f . DOI: 10.1016/j.ins.2022.03.032,   **@2022** | **1.000** |
|  | **1616.** | Lathamaheswari, M., Sudha, S., Broumi, S., Smarandache, F. Bipolar Neutrosophic Frank Aggregation Operator and its application in Multi Criteria Decision Making Problem (2022) Neutrosophic Sets and Systems, 51, pp. 420-449. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140636074&doi = 10.5281%2fzenodo.7135339&partnerID = 40&md5 = 4211ae5f85bf47f478c78ba3266cc2e5 . DOI: 10.5281/zenodo.7135339,   **@2022** | **1.000** |
|  | **1617.** | Lena, B., Ragavan, C., Iampan, A., Govindan, V. Interval Valued Opposition Intuitionism Fuzzy Sub-Implication Ideals, Sub-Commutative Ideals and Positive Implication Ideals of Subtraction G-Algebras (2022) IAENG International Journal of Computer Science, 49 (3), art. no. IJCS\_49\_3\_25, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138008153&partnerID = 40&md5 = c31f0a17e1b07a97f4d3ca97c781d773,   **@2022** | **1.000** |
|  | **1618.** | Li, L., Jiang, L., Bu, C., Zhu, Y., Wu, X. Interval-Valued Intuitionistic Fuzzy Decision With Graph Pattern in Big Graph (2022) IEEE Transactions on Emerging Topics in Computational Intelligence, 6 (5), pp. 1057-1067. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123681507&doi = 10.1109%2fTETCI.2022.3141062&partnerID = 40&md5 = 0bc7756b687bbf7bc0763588e56dd62d . DOI: : 10.1109/TETCI.2022.3141062,   **@2022** | **1.000** |
|  | **1619.** | Li, M.-J., Lu, J.-C. Pythagorean fuzzy TOPSIS based on novel score function and cumulative prospect theory [基于一种新得分函数和累积前景理论的毕达哥拉斯模糊TOPSIS法] (2022) Kongzhi yu Juece/Control and Decision, 37 (2), pp. 483-492. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124151804&doi = 10.13195%2fj.kzyjc.2020.0926&partnerID = 40&md5 = 577359e893e57316363d27d4d5d1b6c2 . DOI: 10.13195/j.kzyjc.2020.0926,   **@2022** | **1.000** |
|  | **1620.** | Li, Z., Dou, Y., Xia, B., Yang, K., Li, M. System Portfolio Selection based on GRA Method under Hesitant Fuzzy Environment (2022) Journal of Systems Engineering and Electronics, 33 (1), pp. 120-133. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126124121&doi = 10.23919%2fJSEE.2022.000013&partnerID = 40&md5 = bb2d8e9cda675ed431df8ff1a93600d5 . DOI: 10.23919/JSEE.2022.000013,   **@2022** | **1.000** |
|  | **1621.** | Lian, X., Hou, L., Zhang, W., Bu, X., Yan, H. An Integrated Approach for Failure Mode and Effects Analysis Based on Weight of Risk Factors and Fuzzy PROMETHEE II (2022) Symmetry, 14 (6), art. no. 1196, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132123175&doi = 10.3390%2fsym14061196&partnerID = 40&md5 = 5c8385bd29e3b555bddbdedcd3e5d040 . DOI: 10.3390/sym14061196,   **@2022** | **1.000** |
|  | **1622.** | Liang, D., Fu, Y., Xu, Z., Tang, W. Loss Function Information Fusion and Decision Rule Deduction of Three-Way Decision by Constructing Interval-Valued q-Rung Orthopair Fuzzy Integral (2022) IEEE Transactions on Fuzzy Systems, 30 (9), pp. 3645-3660. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117863794&doi = 10.1109%2fTFUZZ.2021.3119758&partnerID = 40&md5 = e78d8cb054a99d74224536e11eafb09c . DOI: 10.1109/TFUZZ.2021.3119758,   **@2022** | **1.000** |
|  | **1623.** | Liang, Z.-C., Yang, Y., Liao, S.-G. Interval-valued intuitionistic fuzzy two-sided matching model considering level of automation (2022) Applied Soft Computing, 116, art. no. 108252, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122308213&doi = 10.1016%2fj.asoc.2021.108252&partnerID = 40&md5 = d478ecc65a13d99bed210174b6752300 . DOI: 10.1016/j.asoc.2021.108252,   **@2022** | **1.000** |
|  | **1624.** | Liao, F., Li, W., Zhou, X., Liu, G. Novel distance measures of hesitant fuzzy sets and their applications in clustering analysis (2022) Journal of Engineering and Applied Science, 69 (1), art. no. 115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144260072&doi = 10.1186%2fs44147-022-00095-3&partnerID = 40&md5 = 77fe1a057ceecb5323feb5e2e1fcfeb1 DOI: 10.1186/s44147-022-00095-3,   **@2022** | **1.000** |
|  | **1625.** | Liu, F., You, Q., Hu, Y., Pedrycz, W. Two flexibility degrees-driven consensus model in group decision making with intuitionistic fuzzy preference relations (2022) Information Fusion, 88, pp. 86-99. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135415495&doi = 10.1016%2fj.inffus.2022.07.012&partnerID = 40&md5 = 59879ad7076f61d9d84f6edfefb4fa7c . DOI: : 10.1016/j.inffus.2022.07.012,   **@2022** | **1.000** |
|  | **1626.** | Liu, M., Wang, X., Li, Y. Service supplier selection under fuzzy and stochastic uncertain environments (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1301-1315. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124647473&doi = 10.3233%2fJIFS-202657&partnerID = 40&md5 = 15c30b315eb43448d737bda4fb27dbfa . DOI: 10.3233/JIFS-202657,   **@2022** | **1.000** |
|  | **1627.** | Liu, Y., Zhang, Y., Cui, X., Zou, L. Linguistic Interval-Valued Spherical Fuzzy Sets and Related Properties (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13606 LNAI, pp. 26-36. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145262021&doi = 10.1007%2f978-3-031-20503-3\_3&partnerID = 40&md5 = dde20fc1a7cc54d5a7ee9857a65cd0a2 DOI: 10.1007/978-3-031-20503-3\_3,   **@2022** | **1.000** |
|  | **1628.** | Luo, M., Li, W., Shi, H. The Relationship between Fuzzy Reasoning Methods Based on Intuitionistic Fuzzy Sets and Interval-Valued Fuzzy Sets (2022) Axioms, 11 (8), art. no. 419, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137355425&doi = 10.3390%2faxioms11080419&partnerID = 40&md5 = 639d2e14def2163448e15538e5f981e8 . DOI: 10.3390/axioms11080419,   **@2022** | **1.000** |
|  | **1629.** | Ma, X., Qin, H., Abawajy, J.H. Interval-Valued Intuitionistic Fuzzy Soft Sets Based Decision-Making and Parameter Reduction (2022) IEEE Transactions on Fuzzy Systems, 30 (2), pp. 357-369. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85096853019&doi = 10.1109%2fTFUZZ.2020.3039335&partnerID = 40&md5 = 203d4f0d40523e389f1ee2816e75e0c8 . DOI: 10.1109/TFUZZ.2020.3039335,   **@2022** | **1.000** |
|  | **1630.** | Madasi, J.D., Khan, S., Kausar, N., Pamucar, D., Addis, G.M., Gulistan, M. A Novel Decision-Making Process in the Environment of Generalized Version of Fuzzy Sets for the Selection of Energy Source (2022) Advances in Mathematical Physics, 2022, art. no. 7057639, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137854253&doi = 10.1155%2f2022%2f7057639&partnerID = 40&md5 = ed9c775dbfcc87aafa4c5ab70cf4adbf . DOI: 10.1155/2022/7057639,   **@2022** | **1.000** |
|  | **1631.** | Mahmood, T., Haleemzai, I., Ali, Z., Pamucar, D., Marinkovic, D. Power muirhead mean operators for interval-valued linear diophantine fuzzy sets and their application in decision-making strategies (2022) Mathematics, 10 (1), art. no. 70, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121868338&doi = 10.3390%2fmath10010070&partnerID = 40&md5 = 59b6455e3faecb5d38d0bc4a70f86967 . DOI: 10.3390/math10010070,   **@2022** | **1.000** |
|  | **1632.** | Mahmood, T., Izatmand, Ali, Z., Panityakul, T. A method to multi-attribute decision making problems by using heronian mean operators based on linear diophantine uncertain linguistic settings (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5291-5319. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129819211&doi = 10.3233%2fJIFS-211839&partnerID = 40&md5 = c8e530f9956b72c8334fd14d492fb176 . DOI: 10.3233/JIFS-211839,   **@2022** | **1.000** |
|  | **1633.** | Menekse, A., Akdag, H.C. A novel interval-valued spherical fuzzy CODAS: Reopening readiness evaluation of academic units in the era of COVID-19 (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6461-6476. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140709767&doi = 10.3233%2fJIFS-220468&partnerID = 40&md5 = 6a3250718b834a86ab9530b811ceaa45 . DOI: 10.3233/JIFS-220468,   **@2022** | **1.000** |
|  | **1634.** | Mishra, A.R., Chandel, A., Saeidi, P. Low-carbon tourism strategy evaluation and selection using interval-valued intuitionistic fuzzy additive ratio assessment approach based on similarity measures (2022) Environment, Development and Sustainability, 24 (5), pp. 7236-7282. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114113097&doi = 10.1007%2fs10668-021-01746-w&partnerID = 40&md5 = a9e68fc199a26e388b31c72c0155b940 . DOI: 10.1007/s10668-021-01746-w,   **@2022** | **1.000** |
|  | **1635.** | Mishra, A.R., Liu, P., Rani, P. COPRAS method based on interval-valued hesitant Fermatean fuzzy sets and its application in selecting desalination technology (2022) Applied Soft Computing, 119, art. no. 108570, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124618307&doi = 10.1016%2fj.asoc.2022.108570&partnerID = 40&md5 = ddc5e1d81ba3d04286f0f91dc1f4f50a . DOI: 10.1016/j.asoc.2022.108570,   **@2022** | **1.000** |
|  | **1636.** | Mishra, A.R., Pamučar, D., Hezam, I.M., Chakrabortty, R.K., Rani, P., Božanić, D., Ćirović, G. Interval-Valued Pythagorean Fuzzy Similarity Measure-Based Complex Proportional Assessment Method for Waste-to-Energy Technology Selection (2022) Processes, 10 (5), art. no. 1015, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130905028&doi = 10.3390%2fpr10051015&partnerID = 40&md5 = f598a99386e6177045ff0262a5caf8da . DOI: 10.3390/pr10051015,   **@2022** | **1.000** |
|  | **1637.** | Mukherjee, A., Mukherjee, A. Interval-Valued Intuitionistic Fuzzy Soft Rough Approximation Operators and Their Applications in Decision Making Problem (2022) Annals of Data Science, 9 (3), pp. 611-625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124300363&doi = 10.1007%2fs40745-022-00370-3&partnerID = 40&md5 = ff6b16100d366cc5687ffe711738c86d . DOI: 10.1007/s40745-022-00370-3,   **@2022** | **1.000** |
|  | **1638.** | Nguyen, V.P. Evaluating the FinTech success factors model to achieve a sustainable financial technology business: An empirical study in Vietnam (2022) Cogent Engineering, 9 (1), art. no. 2109317, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137875071&doi = 10.1080%2f23311916.2022.2109317&partnerID = 40&md5 = ae54b454d6705fb5413a5665b82c81a3 . DOI: 10.1080/23311916.2022.2109317,   **@2022** | **1.000** |
|  | **1639.** | Ning, B., Lei, F., Wei, G. CODAS Method for Multi-Attribute Decision-Making Based on Some Novel Distance and Entropy Measures Under Probabilistic Dual Hesitant Fuzzy Sets (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3626-3649. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137445464&doi = 10.1007%2fs40815-022-01350-8&partnerID = 40&md5 = 5dbbc5f4092cdd1fc52c4edb071b64c6 . DOI: : 10.1007/s40815-022-01350-8,   **@2022** | **1.000** |
|  | **1640.** | Ning, B., Wei, G., Guo, Y. Some novel distance and similarity measures for probabilistic dual hesitant fuzzy sets and their applications to MAGDM (2022) International Journal of Machine Learning and Cybernetics, 13 (12), pp. 3887-3907. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138261192&doi = 10.1007%2fs13042-022-01631-6&partnerID = 40&md5 = e8012a22fe437628dd229d7bb40c8cf9 . DOI: : 10.1007/s13042-022-01631-6,   **@2022** | **1.000** |
|  | **1641.** | Ning, B., Wei, G., Lin, R., Guo, Y. A novel MADM technique based on extended power generalized Maclaurin symmetric mean operators under probabilistic dual hesitant fuzzy setting and its application to sustainable suppliers selection (2022) Expert Systems with Applications, 204, art. no. 117419, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130826115&doi = 10.1016%2fj.eswa.2022.117419&partnerID = 40&md5 = b7148649a0482fe4235cadb98f427d09 . DOI: : 10.1016/j.eswa.2022.117419,   **@2022** | **1.000** |
|  | **1642.** | Ohlan, A. Novel entropy and distance measures for interval-valued intuitionistic fuzzy sets with application in multi-criteria group decision-making (2022) International Journal of General Systems, 51 (4), pp. 413-440. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124821308&doi = 10.1080%2f03081079.2022.2036138&partnerID = 40&md5 = 4d3ec86c439d7cc098fde22ec7d6cae3 . DOI: 10.1080/03081079.2022.2036138,   **@2022** | **1.000** |
|  | **1643.** | Otay, I. Intuitive fuzzy multi-expert & multi-criteria decision making methodology: An application in healthcare industry [Sezgisel bulanik çok uzmanli & çok ölçütlü karar verme metodolojisi: Saglik sektöründe bir uygulama] (2022) Journal of the Faculty of Engineering and Architecture of Gazi University, 37 (2), pp. 1047-1062. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128731769&doi = 10.17341%2fgazimmfd.833468&partnerID = 40&md5 = d80b3ea43eb036ab26b5314fed1c72bd . DOI: 10.17341/gazimmfd.833468,   **@2022** | **1.000** |
|  | **1644.** | Parikh, M., Sahni, M., Sahni, R. Solution of First Order Initial Value Problem using Analytical and Numerical Method in Neutrosophic Environment (2022) Neutrosophic Sets and Systems, 51, pp. 311-329. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139993341&doi = 10.5281%2fzenodo.7135307&partnerID = 40&md5 = 2a0c8b5823df143d4858cc17ece7906c . DOI: 10.5281/zenodo.7135307,   **@2022** | **1.000** |
|  | **1645.** | Perçin, S. Circular supplier selection using interval-valued intuitionistic fuzzy sets (2022) Environment, Development and Sustainability, 24 (4), pp. 5551-5581. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111529595&doi = 10.1007%2fs10668-021-01671-y&partnerID = 40&md5 = 2f160472896b8c8ec9c7db44d9f326ca . DOI: 10.1007/s10668-021-01671-y,   **@2022** | **1.000** |
|  | **1646.** | Petchimuthu, S., Riaz, M., Kamacı, H. Correlation coefficient measures and aggregation operators on interval-valued linear Diophantine fuzzy sets and their applications (2022) Computational and Applied Mathematics, 41 (8), art. no. 409, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142432434&doi = 10.1007%2fs40314-022-02077-w&partnerID = 40&md5 = 6409163857cfd44a01b7f86d26ffbb5d . DOI: : 10.1007/s40314-022-02077-w,   **@2022** | **1.000** |
|  | **1647.** | Phu, N.D., Hung, N.N., Ahmadian, A., Salahshour, S. Limit properties in the metric semi-linear space of picture fuzzy numbers (2022) Soft Computing, 26 (12), pp. 5481-5496. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128349749&doi = 10.1007%2fs00500-022-07017-8&partnerID = 40&md5 = 8ae1d892af78d4e0f57d25270468aa95 . DOI: 10.1007/s00500-022-07017-8,   **@2022** | **1.000** |
|  | **1648.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **1649.** | Pouresmaeil, H., Khorram, E., Shivanian, E. A parametric scoring function and the associated method for interval neutrosophic multi-criteria decision-making (2022) Evolving Systems, 13 (2), pp. 347-359. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113675134&doi = 10.1007%2fs12530-021-09394-1&partnerID = 40&md5 = 06a02fe017de1e48c78a2dda58c65668 . DOI: 10.1007/s12530-021-09394-1,   **@2022** | **1.000** |
|  | **1650.** | Pu, D., Yu, M., Yuan, G. Multiattribute Decision-Making Method Based on Hesitant Triangular Fuzzy Power Average Operator (2022) Advances in Fuzzy Systems, 2022, art. no. 4467548, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141689165&doi = 10.1155%2f2022%2f4467548&partnerID = 40&md5 = 42b07d5cb874acd131bb27e47bb70303 . DOI: 10.1155/2022/4467548,   **@2022** | **1.000** |
|  | **1651.** | Qiang, X., Kosari, S., Chen, X., Talebi, A.A., Muhiuddin, G., Sadati, S.H. A Novel Description of Some Concepts in Interval-Valued Intuitionistic Fuzzy Graph with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 2412012, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134544121&doi = 10.1155%2f2022%2f2412012&partnerID = 40&md5 = 7726f7fe250202080a2ce68293e3bfdf . DOI: 10.1155/2022/2412012,   **@2022** | **1.000** |
|  | **1652.** | Rahman, K. Mathematical Calculation of the COVID-19 Disease in Pakistan by Emergency Response Modeling Based on Intuitionistic Fuzzy Decision Process (2022) New Mathematics and Natural Computation, 18 (2), pp. 407-447. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116942551&doi = 10.1142%2fS1793005722500211&partnerID = 40&md5 = f22fc7f4d1718422d988a0a3d75978bc . DOI: 10.1142/S1793005722500211,   **@2022** | **1.000** |
|  | **1653.** | Ran, H. Methodology for Interval-Valued Intuitionistic Fuzzy Multiple Attribute Decision Making and Applications to Performance Evaluation of Sustainable Microfinance Groups Lending (2022) Informatica (Slovenia), 46 (8), pp. 11-28. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142331534&doi = 10.31449%2finf.v46i8.4355&partnerID = 40&md5 = ab033176eb88431ca01515b4de184252 . DOI: 10.31449/inf.v46i8.4355,   **@2022** | **1.000** |
|  | **1654.** | Rani, P., Mishra, A.R. Interval-valued fermatean fuzzy sets with multi-criteria weighted aggregated sum product assessment-based decision analysis framework (2022) Neural Computing and Applications, 34 (10), pp. 8051-8067. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123262608&doi = 10.1007%2fs00521-021-06782-1&partnerID = 40&md5 = 52c8c3a19e509d78b862dc7542aa0379 . DOI: 10.1007/s00521-021-06782-1,   **@2022** | **1.000** |
|  | **1655.** | Rani, P., Mishra, A.R., Deveci, M., Antucheviciene, J. New complex proportional assessment approach using Einstein aggregation operators and improved score function for interval-valued Fermatean fuzzy sets (2022) Computers and Industrial Engineering, 169, art. no. 108165, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128531199&doi = 10.1016%2fj.cie.2022.108165&partnerID = 40&md5 = bbec73a02b015da5b9773cc9dfec6bca . DOI: 10.1016/j.cie.2022.108165,   **@2022** | **1.000** |
|  | **1656.** | Rehman, A.U., Gulistan, M., Kausar, N., Kousar, S., Al-Shamiri, M.M., Ismail, R. Novel Development to the Theory of Dombi Exponential Aggregation Operators in Neutrosophic Cubic Hesitant Fuzzy Sets: Applications to Solid Waste Disposal Site Selection (2022) Complexity, 2022, art. no. 3828370, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139596491&doi = 10.1155%2f2022%2f3828370&partnerID = 40&md5 = 138aed510b84a0e38e32b981e2206af1 . DOI: 10.1155/2022/3828370,   **@2022** | **1.000** |
|  | **1657.** | Reig-Mullor, J., Garcia-Bernabeu, A., Pla-Santamaria, D., Vercher-Ferrandiz, M. EVALUATING ESG CORPORATE PERFORMANCE USING A NEW NEUTROSOPHIC AHP-TOPSIS BASED APPROACH (2022) Technological and Economic Development of Economy, 28 (5), pp. 1242-1266. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142367567&doi = 10.3846%2ftede.2022.17004&partnerID = 40&md5 = 445758c2426db067bc700ed8fef6bbc3 . DOI: : 10.3846/tede.2022.17004,   **@2022** | **1.000** |
|  | **1658.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 . DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **1659.** | Riaz, M., Akmal, K., Almalki, Y., Ahmad, D. Cubic Intuitionistic Fuzzy Topology with Application to Uncertain Supply Chain Management (2022) Mathematical Problems in Engineering, 2022, art. no. 9631579, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143085193&doi = 10.1155%2f2022%2f9631579&partnerID = 40&md5 = 7f65d94a48938f004c7ea81dd9f15cae . DOI: 10.1155/2022/9631579,   **@2022** | **1.000** |
|  | **1660.** | Riaz, M., Farid, H.M.A., Wang, W., Pamucar, D. Interval-Valued Linear Diophantine Fuzzy Frank Aggregation Operators with Multi-Criteria Decision-Making (2022) Mathematics, 10 (11), art. no. 1811, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131578753&doi = 10.3390%2fmath10111811&partnerID = 40&md5 = a6e09c018cb756159fa104235fdad945 . DOI: 10.3390/math10111811,   **@2022** | **1.000** |
|  | **1661.** | Robinson, P.J., Li, D.-F., Nirmalsingh, S.S. An Automated Decision Support Systems Miner for Intuitionistic Trapezoidal Fuzzy Multiple Attribute Group Decision-Making Modeling with Constraint Matrix Games (2022) Lecture Notes in Electrical Engineering, 806, pp. 343-351. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122497004&doi = 10.1007%2f978-981-16-6448-9\_35&partnerID = 40&md5 = 6e92a8e57a1466c0eaf874064f970fc2 . DOI: 10.1007/978-981-16-6448-9\_35,   **@2022** | **1.000** |
|  | **1662.** | Rogulj, K., Kilić Pamuković, J., Antucheviciene, J., Zavadskas, E.K. Intuitionistic fuzzy decision support based on EDAS and grey relational degree for historic bridges reconstruction priority (2022) Soft Computing, 26 (18), pp. 9419-9444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134679110&doi = 10.1007%2fs00500-022-07259-6&partnerID = 40&md5 = 30bb3fc320380df83bbbf29abc1aeb51 . DOI: : 10.1007/s00500-022-07259-6,   **@2022** | **1.000** |
|  | **1663.** | Rong, Y., Yu, L., Niu, W., Liu, Y., Senapati, T., Mishra, A.R. MARCOS approach based upon cubic Fermatean fuzzy set and its application in evaluation and selecting cold chain logistics distribution center (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105401, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138092790&doi = 10.1016%2fj.engappai.2022.105401&partnerID = 40&md5 = fffda36588becc7aea59a9f79b5af373 . DOI: : 10.1016/j.engappai.2022.105401,   **@2022** | **1.000** |
|  | **1664.** | Saini, R.K., Sangal, A., Ahirwar, A. A Novel Approach by using Interval-Valued Trapezoidal Neutrosophic Numbers in Transportation Problem (2022) Neutrosophic Sets and Systems, 51, pp. 234-253. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140610897&doi = 10.5281%2fzenodo.7135283&partnerID = 40&md5 = a38a7b3ba0b546f8cf6cbb3fe89b4627 . DOI: 10.5281/zenodo.7135283,   **@2022** | **1.000** |
|  | **1665.** | Salimian, S., Mousavi, S.M., Antuchevičienė, J. EVALUATION OF INFRASTRUCTURE PROJECTS BY A DECISION MODEL BASED ON RPR, MABAC, AND WASPAS METHODS WITH INTERVAL-VALUED INTUITIONISTIC FUZZY SETS (2022) International Journal of Strategic Property Management, 26 (2), pp. 106-118. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125499279&doi = 10.3846%2fijspm.2022.16476&partnerID = 40&md5 = 8e04d0dc843025a427d67ea882f70d3a . DOI: 10.3846/ijspm.2022.16476,   **@2022** | **1.000** |
|  | **1666.** | Santiago, L., Bedregal, B. Multidimensional fuzzy implications (2022) International Journal of Approximate Reasoning, 148, pp. 41-56. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131726716&doi = 10.1016%2fj.ijar.2022.05.010&partnerID = 40&md5 = 40d615939cf224a835d5197551532664 . DOI: 10.1016/j.ijar.2022.05.010,   **@2022** | **1.000** |
|  | **1667.** | Sayed, O.R., Sayed, N.H., Hassan, N. Lower interval-valued intuitionistic fuzzy separation axioms (2022) Journal of Prime Research in Mathematics, 18 (1), pp. 83-95. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138049467&partnerID = 40&md5 = a4046f78981b4003020031ef057aaaba,   **@2022** | **1.000** |
|  | **1668.** | Seker, S. A Novel Risk Assessment Approach Using a Hybrid Method Based On Fine-Kinney and Extended MCDM Methods Under Interval-Valued Intuitionistic Fuzzy Environment (2022) International Journal of Information Technology and Decision Making, 21 (5), pp. 1591-1616. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131842470&doi = 10.1142%2fS0219622022500250&partnerID = 40&md5 = dd39c57678024e2e95fcf496fc0934ca . DOI: 10.1142/S0219622022500250,   **@2022** | **1.000** |
|  | **1669.** | Seker, S. Evaluation Model for Supply Chain Agility in a Fuel Oil Supply Company (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 199-207. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135092532&doi = 10.1007%2f978-3-031-09176-6\_24&partnerID = 40&md5 = aca8686e477b837a7bbfe5ce94fa4e90 . DOI: 10.1007/978-3-031-09176-6\_24,   **@2022** | **1.000** |
|  | **1670.** | Seker, S., Aydin, N. Assessment of hydrogen production methods via integrated MCDM approach under uncertainty (2022) International Journal of Hydrogen Energy, 47 (5), pp. 3171-3184. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113302020&doi = 10.1016%2fj.ijhydene.2021.07.232&partnerID = 40&md5 = 01d7a3a8444eb30bc74eec5f861027b8 . DOI: 10.1016/j.ijhydene.2021.07.232,   **@2022** | **1.000** |
|  | **1671.** | Seker, S., Kahraman, C. A Pythagorean cubic fuzzy methodology based on TOPSIS and TODIM methods and its application to software selection problem (2022) Soft Computing, 26 (5), pp. 2437-2450. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118680122&doi = 10.1007%2fs00500-021-06469-8&partnerID = 40&md5 = d2a44abfcbe17cabd3b46097a237ee39 . DOI: 10.1007/s00500-021-06469-8,   **@2022** | **1.000** |
|  | **1672.** | Selvaraj, J., Gatiyala, P., Hashemkhani Zolfani, S. Trapezoidal Intuitionistic Fuzzy Power Heronian Aggregation Operator and Its Applications to Multiple-Attribute Group Decision-Making (2022) Axioms, 11 (11), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141578440&doi = 10.3390%2faxioms11110588&partnerID = 40&md5 = 46967abdee8f6fe1f2e3692f06aec760 . DOI: : 10.3390/axioms11110588,   **@2022** | **1.000** |
|  | **1673.** | Senapati, T., Chen, G., Mesiar, R., Yager, R.R. Novel Aczel–Alsina operations-based interval-valued intuitionistic fuzzy aggregation operators and their applications in multiple attribute decision-making process (2022) International Journal of Intelligent Systems, 37 (8), pp. 5059-5081. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120156182&doi = 10.1002%2fint.22751&partnerID = 40&md5 = 4ba15f9d0bb7311e38df1617a3afcfb4 . DOI: 10.1002/int.22751,   **@2022** | **1.000** |
|  | **1674.** | Senapati, T., Jun, Y.B., Iampan, A., Chinram, R. Cubic Intuitionistic Structure Applied to Commutative Ideals of BCK-Algebras (2022) Thai Journal of Mathematics, 20 (2), pp. 877-887. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133681707&partnerID = 40&md5 = 4874395ee020ae2426fb312cd31ef3c5,   **@2022** | **1.000** |
|  | **1675.** | Senapati, T., Mesiar, R., Simic, V., Iampan, A., Chinram, R., Ali, R. Analysis of Interval-Valued Intuitionistic Fuzzy Aczel–Alsina Geometric Aggregation Operators and Their Application to Multiple Attribute Decision-Making (2022) Axioms, 11 (6), art. no. 258, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131556599&doi = 10.3390%2faxioms11060258&partnerID = 40&md5 = c41f24318b283bd827dc1457fe5a1070 . DOI: 10.3390/axioms11060258,   **@2022** | **1.000** |
|  | **1676.** | Shen, Q., Zhang, X., Lou, J., Liu, Y., Jiang, Y. Interval-valued intuitionistic fuzzy multi-attribute second-order decision making based on partial connection numbers of set pair analysis (2022) Soft Computing, 26 (19), pp. 10389-10400. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134674878&doi = 10.1007%2fs00500-022-07314-2&partnerID = 40&md5 = b198d2469ce632ef0f6eb2f43ee82eb4 . DOI: : 10.1007/s00500-022-07314-2,   **@2022** | **1.000** |
|  | **1677.** | Shit, C., Ghorai, G., Xin, Q., Gulzar, M. Harmonic Aggregation Operator with Trapezoidal Picture Fuzzy Numbers and Its Application in a Multiple-Attribute Decision-Making Problem (2022) Symmetry, 14 (1), art. no. 135, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123115793&doi = 10.3390%2fsym14010135&partnerID = 40&md5 = 74cee02d07e946857cfcfadb464e0720 . DOI: 10.3390/sym14010135,   **@2022** | **1.000** |
|  | **1678.** | Singh, S., Ganie, A.H. Applications of a picture fuzzy correlation coefficient in pattern analysis and decision-making (2022) Granular Computing, 7 (2), pp. 353-367. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109951998&doi = 10.1007%2fs41066-021-00269-z&partnerID = 40&md5 = b713d71abb74e84e37ca3aedf933f758 . DOI: 10.1007/s41066-021-00269-z,   **@2022** | **1.000** |
|  | **1679.** | Singh, S., Ganie, A.H. On a new picture fuzzy correlation coefficient with its applications to pattern recognition and identification of an investment sector (2022) Computational and Applied Mathematics, 41 (1), art. no. 8, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120964604&doi = 10.1007%2fs40314-021-01699-w&partnerID = 40&md5 = 6b0d852be427ba1c11fdb5a7ba2ca573 . DOI: 10.1007/s40314-021-01699-w,   **@2022** | **1.000** |
|  | **1680.** | Son, N.T.K., Dong, N.P., Long, H.V., Kumar, R., Priyadarshini, I. Interval neutrosophic stochastic dynamical systems driven by Brownian motion[Formula presented] (2022) Applied Soft Computing, 129, art. no. 109609, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138337506&doi = 10.1016%2fj.asoc.2022.109609&partnerID = 40&md5 = 1a76c93f96e420f36d013157b2ee6c42 . DOI: : 10.1016/j.asoc.2022.109609,   **@2022** | **1.000** |
|  | **1681.** | Song, J., He, Z., Jiang, L., Liu, Z., Leng, X. Research on Hybrid Multi-Attribute Three-Way Group Decision Making Based on Improved VIKOR Model (2022) Mathematics, 10 (15), art. no. 2783, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136172335&doi = 10.3390%2fmath10152783&partnerID = 40&md5 = faf3a42ffab6aa475a9d8aac4d167c8a . DOI: 10.3390/math10152783,   **@2022** | **1.000** |
|  | **1682.** | Sonia, Tiwari, P., Gupta, P. Novel distance, similarity and entropy measures for interval valued intuitionistic fuzzy soft set (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3067-3086. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134876367&doi = 10.3233%2fJIFS-212647&partnerID = 40&md5 = a357529b8a5859a1a7a025c2603faabe . DOI: 10.3233/JIFS-212647,   **@2022** | **1.000** |
|  | **1683.** | Sulaiman, R., Ahmad, A.G., Sofro, A., Yunianti, D.N., Artiono, R. An Application of Weighted Similarity on Intuitionistic Fuzzy Soft Matrices in Medical Diagnostics (2022) International Journal of Mathematics and Computer Science, 17 (3), pp. 1277-1286. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130608150&partnerID = 40&md5 = 50fd597872a33efde0fc0af06eb6a58a,   **@2022** | **1.000** |
|  | **1684.** | Sun, Q., Wu, J., Chiclana, F., Fujita, H., Herrera-Viedma, E. A Dynamic Feedback Mechanism with Attitudinal Consensus Threshold for Minimum Adjustment Cost in Group Decision Making (2022) IEEE Transactions on Fuzzy Systems, 30 (5), pp. 1287-1301. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100835259&doi = 10.1109%2fTFUZZ.2021.3057705&partnerID = 40&md5 = 0bb0957c41f7a6f282e7dc60d3b54269 . DOI: 10.1109/TFUZZ.2021.3057705,   **@2022** | **1.000** |
|  | **1685.** | Szmidt, E., Kacprzyk, J. Atanassov’s Intuitionistic Fuzzy Sets Demystified (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 517-527. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135058409&doi = 10.1007%2f978-3-031-08971-8\_43&partnerID = 40&md5 = b0ceb02cc92dd8f0370285a5b09a392b . DOI: 10.1007/978-3-031-08971-8\_43,   **@2022** | **1.000** |
|  | **1686.** | Takallo, M.M., Karazma, F., Kologani, M.A., Borzooei, R.A. Cubic Soft Graphs with Application in Decision Making (2022) New Mathematics and Natural Computation, 18 (3), pp. 843-869. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120940717&doi = 10.1142%2fS1793005722500405&partnerID = 40&md5 = dd1314d551a5ba61c50f930a08434f18 . DOI: : 10.1142/S1793005722500405,   **@2022** | **1.000** |
|  | **1687.** | Thao, N.X., Chou, S.-Y. Novel similarity measures, entropy of intuitionistic fuzzy sets and their application in software quality evaluation (2022) Soft Computing, 26 (4), pp. 2009-2020. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116924232&doi = 10.1007%2fs00500-021-06373-1&partnerID = 40&md5 = d4659dc257445e26827c9110396f8719 . DOI: 10.1007/s00500-021-06373-1,   **@2022** | **1.000** |
|  | **1688.** | Tian, X., Ma, J., Li, L., Xu, Z., Tang, M. Development of prospect theory in decision making with different types of fuzzy sets: A state-of-the-art literature review (2022) Information Sciences, 615, pp. 504-528. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140711270&doi = 10.1016%2fj.ins.2022.10.016&partnerID = 40&md5 = eafa79e2189c9ef2619633deebe8be28 . DOI: : 10.1016/j.ins.2022.10.016,   **@2022** | **1.000** |
|  | **1689.** | Tirupal, T., Chandra Mohan, B., Srinivas Kumar, S. Multimodal Medical Image Fusion Based on Interval-Valued Intuitionistic Fuzzy Sets (2022) Lecture Notes in Mechanical Engineering, pp. 965-971. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113286426&doi = 10.1007%2f978-981-16-0550-5\_91&partnerID = 40&md5 = b5d44bf9a8d7a35c3606f4dc7e68ac3c . DOI: 10.1007/978-981-16-0550-5\_91,   **@2022** | **1.000** |
|  | **1690.** | Touqeer, M., Shaheen, S., Jabeen, T., Sulaie, S.A., Baleanu, D., Ahmadian, A. A signed distance based ranking approach with unknown fuzzy priority vectors for medical diagnosis involving interval type-2 trapezoidal pythagorean fuzzy preference relations (2022) Operations Research Perspectives, 9, art. no. 100259, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143163658&doi = 10.1016%2fj.orp.2022.100259&partnerID = 40&md5 = e826d7924850b6b80480b20e25744606 . DOI: 10.1016/j.orp.2022.100259,   **@2022** | **1.000** |
|  | **1691.** | Touqeer, M., Umer, R., Ahmadian, A., Salahshour, S., Salimi, M. Signed distance-based closeness coefficients approach for solving inverse non-linear programming models for multiple criteria group decision-making using interval Type-2 pythagorean fuzzy numbers (2022) Granular Computing, 7 (4), pp. 881-901. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119840076&doi = 10.1007%2fs41066-021-00301-2&partnerID = 40&md5 = 2dcb8e5b77548219fefa0d617fdbf669 . DOI: : 10.1007/s41066-021-00301-2,   **@2022** | **1.000** |
|  | **1692.** | Traneva, V., Tranev, S. Digital Interpretation of Movie Sales Revenue Through Intuitionistic Fuzzy Analysis of Variance (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 581-588. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135074747&doi = 10.1007%2f978-3-031-09173-5\_67&partnerID = 40&md5 = 6ceddef5bf1974b61129d5d994abdcad . DOI: 10.1007/978-3-031-09173-5\_67,   **@2022** | **1.000** |
|  | **1693.** | Traneva, V., Tranev, S. Index-Matrix Interpretation of a Two-Stage Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 1044, pp. 187-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138807025&doi = 10.1007%2f978-3-031-06839-3\_10&partnerID = 40&md5 = a605cfe41bc7f8483f2bef0adbf1cc0c . DOI: 10.1007/978-3-031-06839-3\_10,   **@2022** | **1.000** |
|  | **1694.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 . DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **1695.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca . DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
|  | **1696.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 . DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
|  | **1697.** | Tuş, A., Adali, E.A. Evaluation of the experiences in the restaurants with multi-criteria decisionmaking methods (2022) Handbook of Research on Interdisciplinary Reflections of Contemporary Experiential Marketing Practices, pp. 310-333. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138093681&doi = 10.4018%2f978-1-6684-4380-4.ch015&partnerID = 40&md5 = 1feefead5992c9198a9604f84657d02b . DOI: 10.4018/978-1-6684-4380-4.ch015,   **@2022** | **1.000** |
|  | **1698.** | Ul Haq, R.S., Saeed, M., Mateen, N., Siddiqui, F., Naqvi, M., Yi, J.B., Ahmed, S. Sustainable material selection with crisp and ambiguous data using single-valued neutrosophic-MEREC-MARCOS framework[Formula presented] (2022) Applied Soft Computing, 128, art. no. 109546, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138442708&doi = 10.1016%2fj.asoc.2022.109546&partnerID = 40&md5 = 40fc727f5715724a473209776ebf79bc . DOI: : 10.1016/j.asoc.2022.109546,   **@2022** | **1.000** |
|  | **1699.** | Ur Rehman, A., Gulistan, M., Khan, Z., Al-Duais, F.S. A Study of Neutrosophic Cubic Hesitant Fuzzy Hybrid Geometric Aggregation Operators and its Application to Multi Expert Decision Making System (2022) Neutrosophic Sets and Systems, 50, pp. 83-110. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135264375&partnerID = 40&md5 = 95f055ffd52d48d2a8913e9126484e1a,   **@2022** | **1.000** |
|  | **1700.** | Vishnukumar, P., Sivaraman, G., Edwin Antony Raj, M. Improved Solution to a Decision-Making Problem Involving TraIFNs Data with TOPSIS Method (2022) Studies in Fuzziness and Soft Computing, 419, pp. 111-125. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128200782&doi = 10.1007%2f978-981-19-0471-4\_9&partnerID = 40&md5 = a4bac09b16b25033e6d4544706ac96a9 . DOI: 10.1007/978-981-19-0471-4\_9,   **@2022** | **1.000** |
|  | **1701.** | Wang, L., Yi, P.-T., Li, W.-W., Dong, Q.-K. Stochastic Simulation Integrated Method for Multi-relational Blended Uncertain Information and Its Applications [多关系混合不确定信息的随机模拟聚合方法及应用] (2022) Dongbei Daxue Xuebao/Journal of Northeastern University, 43 (11), pp. 1644-1652. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144097470&doi = 10.12068%2fj.issn.1005-3026.2022.11.017&partnerID = 40&md5 = c2ecd5fb13ea19eaa0408999b5f589b5 . DOI: : 10.12068/j.issn.1005-3026.2022.11.017,   **@2022** | **1.000** |
|  | **1702.** | Wang, L., Yu, L., Ni, Z. A novel IVIF QFD considering both the correlations of customer requirements and the ranking uncertainty of technical attributes (2022) Soft Computing, 26 (9), pp. 4199-4213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126025632&doi = 10.1007%2fs00500-022-06892-5&partnerID = 40&md5 = 61203849d330abdf0dc5033757d65084 . DOI: 10.1007/s00500-022-06892-5,   **@2022** | **1.000** |
|  | **1703.** | Wang, X., Chen, G., Chen, J. Ship engine room fire risk assessment method research (2022) Proceedings of SPIE - The International Society for Optical Engineering, 12302, art. no. 123024D, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144068813&doi = 10.1117%2f12.2645628&partnerID = 40&md5 = 31fd1bc7462f52df3594904ba673cff8 . DOI: 10.1117/12.2645628,   **@2022** | **1.000** |
|  | **1704.** | Wang, Y.-J. Interval-Valued Fuzzy Multi-Criteria Decision-Making by Combining Analytic Hierarchy Process with Utility Representation Function (2022) International Journal of Information Technology and Decision Making, 21 (5), pp. 1433-1465. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140910479&doi = 10.1142%2fS0219622022500225&partnerID = 40&md5 = 158de6fb8db22e42ca031935c009869d . DOI: : 10.1142/S0219622022500225,   **@2022** | **1.000** |
|  | **1705.** | Wang, Z., Xiao, F., Ding, W. Interval-valued intuitionistic fuzzy jenson-shannon divergence and its application in multi-attribute decision making (2022) Applied Intelligence, 52 (14), pp. 16168-16184. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126511888&doi = 10.1007%2fs10489-022-03347-0&partnerID = 40&md5 = b2d6d294a7ef1035d21cb64246053069 . DOI: : 10.1007/s10489-022-03347-0,   **@2022** | **1.000** |
|  | **1706.** | Waqar, M., Ullah, K., Pamucar, D., Jovanov, G., Vranješ, Ð. An Approach for the Analysis of Energy Resource Selection Based on Attributes by Using Dombi T-Norm Based Aggregation Operators (2022) Energies, 15 (11), art. no. 3939, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131694684&doi = 10.3390%2fen15113939&partnerID = 40&md5 = 7c0d8b5a4803a9fdfe7147983ebbc3ca . DOI: 10.3390/en15113939,   **@2022** | **1.000** |
|  | **1707.** | Wibowo, S., Grandhi, L., Grandhi, S., Wells, M. A Fuzzy Multicriteria Group Decision Making Approach for Evaluating and Selecting Fintech Projects (2022) Mathematics, 10 (2), art. no. 225, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122925863&doi = 10.3390%2fmath10020225&partnerID = 40&md5 = dee223b5a557f6369d610549d7e8ff73 . DOI: 10.3390/math10020225,   **@2022** | **1.000** |
|  | **1708.** | Wilkin, T., Beliakov, G. Robust aggregation of compositional and interval-valued data: The mode on the unit simplex (2022) Fuzzy Sets and Systems, 446, pp. 124-143. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100066516&doi = 10.1016%2fj.fss.2021.01.007&partnerID = 40&md5 = 95c7e294570a023f620cb991095db657 . DOI: : 10.1016/j.fss.2021.01.007,   **@2022** | **1.000** |
|  | **1709.** | Wu, H., Xu, Z. Cognitively Inspired Multi-attribute Decision-making Methods Under Uncertainty: a State-of-the-art Survey (2022) Cognitive Computation, 14 (2), pp. 511-530. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123851208&doi = 10.1007%2fs12559-021-09916-8&partnerID = 40&md5 = d65b1c9991d7d2cddb675c1263190130 . DOI: 10.1007/s12559-021-09916-8,   **@2022** | **1.000** |
|  | **1710.** | Xian, S., Liu, R., Yang, Z., Li, X. Intuitionistic principal value Z-linguistic hybrid geometric operator and their applications for multi-attribute group decision-making (2022) Artificial Intelligence Review, 55 (5), pp. 3863-3896. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120606828&doi = 10.1007%2fs10462-021-10096-y&partnerID = 40&md5 = f001db9e3d8392778ddf4a7e52948e94 . DOI: 10.1007/s10462-021-10096-y,   **@2022** | **1.000** |
|  | **1711.** | Xiao, L., Huang, G., Zhang, G. An integrated risk assessment method using Z-fuzzy clouds and generalized TODIM (2022) Quality and Reliability Engineering International, 38 (4), pp. 1909-1943. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122319346&doi = 10.1002%2fqre.3062&partnerID = 40&md5 = b9cb08390a1a055739d44aa169396918 . DOI: 10.1002/qre.3062,   **@2022** | **1.000** |
|  | **1712.** | Xu, P., Guan, H., Talebi, A.A., Ghassemi, M., Rashmanlou, H. Certain Concepts of Interval-Valued Intuitionistic Fuzzy Graphs with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 6350959, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129631135&doi = 10.1155%2f2022%2f6350959&partnerID = 40&md5 = 29a90bbb569a22569fc8be30d62692c4 . DOI: 10.1155/2022/6350959,   **@2022** | **1.000** |
|  | **1713.** | Xu, X., Deng, D., Wei, C. Location Selection of Low-carbon Logistics Park Based on the Neutrosophic Numbers Multiple Attribute Decision Making (2022) Neutrosophic Sets and Systems, 51, pp. 80-106. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140019960&doi = 10.5281%2fzenodo.7135252&partnerID = 40&md5 = fdc6eadd98228db9cf204063eaf13103 . DOI: 10.5281/zenodo.7135252,   **@2022** | **1.000** |
|  | **1714.** | Xu, Y., Liu, S., Wang, J., Shang, X. A novel two-stage TOPSIS approach based on interval-valued probabilistic linguistic q-rung orthopair fuzzy sets with its application to MAGDM problems (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105413, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137638994&doi = 10.1016%2fj.engappai.2022.105413&partnerID = 40&md5 = 2a068a106dbde3615bcc3b1988875987 . DOI: : 10.1016/j.engappai.2022.105413,   **@2022** | **1.000** |
|  | **1715.** | Yang, Y., Lee, S., Zhang, H., Pedrycz, W. Negative Hesitation Soft Fuzzy Sets and its Application on Decision Making Problems (2022) Proceedings - International Conference on Machine Learning and Cybernetics, 2022-September, pp. 91-96. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142496882&doi = 10.1109%2fICMLC56445.2022.9941306&partnerID = 40&md5 = 2ab8a0fdaea29ac6117ad4509d208dc6 . DOI: 10.1109/ICMLC56445.2022.9941306,   **@2022** | **1.000** |
|  | **1716.** | Yang, Z., Garg, H. Interaction Power Partitioned Maclaurin Symmetric Mean Operators under q-Rung Orthopair Uncertain Linguistic Information (2022) International Journal of Fuzzy Systems, 24 (2), pp. 1079-1097. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103219205&doi = 10.1007%2fs40815-021-01062-5&partnerID = 40&md5 = f61c7101c1b18b25e3b631aa8e6e7948 . DOI: 10.1007/s40815-021-01062-5,   **@2022** | **1.000** |
|  | **1717.** | Yao, R., Guo, H. A multiattribute group decision-making method based on a new aggregation operator and the means and variances of interval-valued intuitionistic fuzzy values (2022) Scientific Reports, 12 (1), art. no. 22525, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145139139&doi = 10.1038%2fs41598-022-27103-z&partnerID = 40&md5 = d0eb086ac65f5f733b0d447835ec97fc DOI: 10.1038/s41598-022-27103-z,   **@2022** | **1.000** |
|  | **1718.** | Yazici, I., Beyca, O.F., Gurcan, O.F., Zaim, H., Delen, D., Zaim, S. A comparative analysis of machine learning techniques and fuzzy analytic hierarchy process to determine the tacit knowledge criteria (2022) Annals of Operations Research, 308 (1-2), pp. 753-776. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85086860935&doi = 10.1007%2fs10479-020-03697-3&partnerID = 40&md5 = 8d63ad5645fa838a5579dd357d93b41d . DOI: 10.1007/s10479-020-03697-3,   **@2022** | **1.000** |
|  | **1719.** | Ye, J., Du, S., Yong, R. Orthopair indeterminate information expression, aggregations and multiattribute decision making method with indeterminate ranges (2022) Journal of Control and Decision, 9 (1), pp. 80-88. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104268127&doi = 10.1080%2f23307706.2021.1912666&partnerID = 40&md5 = 6dfc7895c8adae003ea14769f607990a DOI: 10.1080/23307706.2021.1912666,   **@2022** | **1.000** |
|  | **1720.** | Ye, J., Du, S., Yong, R. Dombi weighted aggregation operators of neutrosophic Z-numbers for multiple attribute decision making in equipment supplier selection (2022) Intelligent Decision Technologies, 16 (1), pp. 9-21. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129255304&doi = 10.3233%2fIDT-200191&partnerID = 40&md5 = faecb0fd4e500ca1f930ce778ecf2f65 . DOI: 10.3233/IDT-200191,   **@2022** | **1.000** |
|  | **1721.** | Ye, J., Song, J., Du, S. Correlation Coefficients of Consistency Neutrosophic Sets Regarding Neutrosophic Multi-valued Sets and Their Multi-attribute Decision-Making Method (2022) International Journal of Fuzzy Systems, 24 (2), pp. 925-932. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85096378980&doi = 10.1007%2fs40815-020-00983-x&partnerID = 40&md5 = d96391a9f2439b96876b589ca17b5464 . DOI: 10.1007/s40815-020-00983-x,   **@2022** | **1.000** |
|  | **1722.** | Ying, C., Slamu, W., Ying, C. Cubic q-Rung Orthopair Hesitant Exponential Similarity Measures for the Initial Diagnosis of Depression Grades (2022) Symmetry, 14 (4), art. no. 670, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127928448&doi = 10.3390%2fsym14040670&partnerID = 40&md5 = 7d4b4ad8b7c52eb2295e463731bccddb . DOI: 10.3390/sym14040670,   **@2022** | **1.000** |
|  | **1723.** | Ying, C., Slamu, W., Ying, C. Multi-Attribute Decision Making with Einstein Aggregation Operators in Complex Q-Rung Orthopair Fuzzy Hypersoft Environments (2022) Entropy, 24 (10), art. no. 1494, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140574138&doi = 10.3390%2fe24101494&partnerID = 40&md5 = 19bd309f7cc57c59d421843672ef7059 . DOI: : 10.3390/e24101494,   **@2022** | **1.000** |
|  | **1724.** | Yolcu, A. Bipolar Spherical Fuzzy Soft Topology with Applications to Multi-Criteria Group Decision-Making in Buildings Risk Assessment (2022) Symmetry, 14 (11), art. no. 2362, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141707999&doi = 10.3390%2fsym14112362&partnerID = 40&md5 = dfce1f0fc781a5dac830b3eb555e3f11 . DOI: : 10.3390/sym14112362,   **@2022** | **1.000** |
|  | **1725.** | Yu, D., Sheng, L., Xu, Z. Analysis of evolutionary process in intuitionistic fuzzy set theory: A dynamic perspective (2022) Information Sciences, 601, pp. 175-188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128255580&doi = 10.1016%2fj.ins.2022.04.019&partnerID = 40&md5 = 2230282f961f0f4622693fc041fb6879 . DOI: 10.1016/j.ins.2022.04.019,   **@2022** | **1.000** |
|  | **1726.** | Yuan, X., Zheng, C. Improved Intuitionistic Fuzzy Entropy and Its Application in the Evaluation of Regional Collaborative Innovation Capability (2022) Sustainability (Switzerland), 14 (5), art. no. 3129, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126324285&doi = 10.3390%2fsu14053129&partnerID = 40&md5 = 456399c22dbb736198107f60e51d7ff3 . DOI: 10.3390/su14053129,   **@2022** | **1.000** |
|  | **1727.** | Yuan, Z., Hou, L., Gao, Z., Wu, M., Fan, J. Single-valued neutrosophic Schweizer-Sklar Hamy mean aggregation operators and their application in multi-attribute decision making (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 2833-2851. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134883221&doi = 10.3233%2fJIFS-212818&partnerID = 40&md5 = e4f5e6d0895ed0496874fe6985dc11b6 . DOI: 10.3233/JIFS-212818,   **@2022** | **1.000** |
|  | **1728.** | Yue, Q. Bilateral matching decision-making for knowledge innovation management considering matching willingness in an interval intuitionistic fuzzy set environment (2022) Journal of Innovation and Knowledge, 7 (3), art. no. 100209, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131424395&doi = 10.1016%2fj.jik.2022.100209&partnerID = 40&md5 = e36794e23f8d26c46e3d740f401a3bd4 . DOI: 10.1016/j.jik.2022.100209,   **@2022** | **1.000** |
|  | **1729.** | Zararsiz, Z. Construction of New Similarity Measures and Entropy for Interval-Valued Neutrosophic Sets with Applications (2022) Neutrosophic Sets and Systems, 51, pp. 472-483. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140656685&doi = 10.5281%2fzenodo.7135351&partnerID = 40&md5 = 88b0f437512d6a77e541dc051fbb23f2 . DOI: 10.5281/zenodo.7135351,   **@2022** | **1.000** |
|  | **1730.** | Zavadskas, E.K., Stanujkic, D., Turskis, Z., Karabasevic, D. An Intuitionistic Extension of the Simple WISP Method (2022) Entropy, 24 (2), art. no. 218, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123892788&doi = 10.3390%2fe24020218&partnerID = 40&md5 = df6ca93cc0aff4fb29047a1b8aa3ab0b . DOI: 10.3390/e24020218,   **@2022** | **1.000** |
|  | **1731.** | Zeeshan, M., Iqbal, S. Amplitude interval-valued complex Pythagorean fuzzy sets with applications in signals processing (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 907-925. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131717482&doi = 10.3233%2fJIFS-212615&partnerID = 40&md5 = b79dd68bf23f104b4daa4ee1c8b4944e . DOI: 10.3233/JIFS-212615,   **@2022** | **1.000** |
|  | **1732.** | Zeng, S., Ali, Z., Mahmood, T., Jin, H. Complex Interval-Valued q-Rung Orthopair 2-Tuple Linguistic Aggregation Operators and Their Application in Multi-Attribute Decision-Making (2022) Applied Artificial Intelligence, 36 (1), art. no. 2033471, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131303507&doi = 10.1080%2f08839514.2022.2033471&partnerID = 40&md5 = aa2569b1cc3cb875e96c145abce53242 . DOI: 10.1080/08839514.2022.2033471,   **@2022** | **1.000** |
|  | **1733.** | Zeng, S., Zhang, N., Zhang, C., Su, W., Carlos, L.-A. Social network multiple-criteria decision-making approach for evaluating unmanned ground delivery vehicles under the Pythagorean fuzzy environment (2022) Technological Forecasting and Social Change, 175, art. no. 121414, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121115613&doi = 10.1016%2fj.techfore.2021.121414&partnerID = 40&md5 = e6436da314614be824ec5d5bf4c5e5c2 . DOI: 10.1016/j.techfore.2021.121414,   **@2022** | **1.000** |
|  | **1734.** | Zeng, W., Ma, R., Li, D., Yin, Q., Xu, Z. Distance Measure of Hesitant Fuzzy Sets and its Application in Image Segmentation (2022) International Journal of Fuzzy Systems, 24 (7), pp. 3134-3143. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132257078&doi = 10.1007%2fs40815-022-01328-6&partnerID = 40&md5 = 747f40789d1ce71834f98303e151d123 . DOI: : 10.1007/s40815-022-01328-6,   **@2022** | **1.000** |
|  | **1735.** | Zhang, C., Tian, G., Fathollahi-Fard, A.M., Wang, W., Wu, P., Li, Z. Interval-Valued Intuitionistic Uncertain Linguistic Cloud Petri Net and Its Application to Risk Assessment for Subway Fire Accident (2022) IEEE Transactions on Automation Science and Engineering, 19 (1), pp. 163-177. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85090440863&doi = 10.1109%2fTASE.2020.3014907&partnerID = 40&md5 = 49179dd6328e30516cde359aaf61ddab . DOI: 10.1109/TASE.2020.3014907,   **@2022** | **1.000** |
|  | **1736.** | Zhang, M., Yan, Q., Li, W., Tang, G., Lin, H. Sustainability performance assessment of photovoltaic coupling storage charging stations with novel multi-criteria decision-making technique (2022) International Journal of Electrical Power and Energy Systems, 142, art. no. 108301, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129707812&doi = 10.1016%2fj.ijepes.2022.108301&partnerID = 40&md5 = 2fcf3548576edd77bda8c7e7f8d1042c . DOI: : 10.1016/j.ijepes.2022.108301,   **@2022** | **1.000** |
|  | **1737.** | Zhang, Z., Pedrycz, W. Analysis of Acceptably Multiplicative Consistency and Consensus for Incomplete Interval-Valued Intuitionistic Fuzzy Preference Relations (2022) IEEE Transactions on Fuzzy Systems, 30 (2), pp. 486-499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097392608&doi = 10.1109%2fTFUZZ.2020.3041164&partnerID = 40&md5 = ecd63c2eb3fe291b1e51f019ab3b3242 . DOI: 10.1109/TFUZZ.2020.3041164,   **@2022** | **1.000** |
|  | **1738.** | Zhao, F., Hao, H., Liu, H. Robust intuitionistic fuzzy clustering with bias field estimation for noisy image segmentation (2022) Intelligent Data Analysis, 26 (5), pp. 1403-1426. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138771023&doi = 10.3233%2fIDA-216058&partnerID = 40&md5 = 03142870b8201ec670c18b395976d66d . DOI: 10.3233/IDA-216058,   **@2022** | **1.000** |
|  | **1739.** | Zhao, Y., Korsakienė, R., Dinçer, H., Yüksel, S. Identifying Significant Points of Energy Culture for Developing Sustainable Energy Investments (2022) SAGE Open, 12 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128190713&doi = 10.1177%2f21582440221087262&partnerID = 40&md5 = 96cfa0e1c35f7e9421d62423167280a4 . DOI: 10.1177/21582440221087262,   **@2022** | **1.000** |
|  | **1740.** | Zhou, F., Chen, T.-Y. A hybrid approach combining AHP with TODIM for blockchain technology provider selection under the Pythagorean fuzzy scenario (2022) Artificial Intelligence Review, 55 (7), pp. 5411-5443. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122659477&doi = 10.1007%2fs10462-021-10128-7&partnerID = 40&md5 = 6acc76c1cc84b709774ac2a39b1a7f58 . DOI: : 10.1007/s10462-021-10128-7,   **@2022** | **1.000** |
|  | **1741.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 . DOI: 10.3390/e24050588,   **@2022** | **1.000** |
| **25.** | **Atanassov, K.**. Two variants of intuitionistic fuzzy modal logic. Preprint IM-MFAIS-3-89, Sofia, 1989 | |  |
|  | *Цитира се в:* | |  |
|  | **1742.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **26.** | **Atanassov, K. T.**. More on intuitionistic fuzzy sets. Fuzzy sets and systems, 33, 1, Elsevier, 1989, 37-45. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **1743.** | Abdullah, S., Qiyas, M., Naeem, M., Mamona, Liu, Y. Pythagorean cubic fuzzy hamacher aggregation operators and their application in green supply selection problem (2022) AIMS Mathematics, 7 (3), pp. 4735-4766. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121733983&doi = 10.3934%2fmath.2022263&partnerID = 40&md5 = bbdb7fd1b3f8909e1b257d704fb6519c DOI: 10.3934/math.2022263,   **@2022** | **1.000** |
|  | **1744.** | Afridi, M., Gumaei, A.H., Alsalman, H., Khan, A., Mizanur Rahman, S.M. Novel Decision-Making Techniques in Tripolar Fuzzy Environment with Application: A Case Study of ERP Systems (2022) Computational Intelligence and Neuroscience, 2022, art. no. 4488576, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124268706&doi = 10.1155%2f2022%2f4488576&partnerID = 40&md5 = 25705a9bd1e5a8fc9c1fdc03d501a994 DOI: 10.1155/2022/4488576,   **@2022** | **1.000** |
|  | **1745.** | Aggarwal, M. Representing uncertainty in group decision making through the hesitant information set approach (2022) Soft Computing, 26 (7), pp. 3171-3186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124839316&doi = 10.1007%2fs00500-022-06771-z&partnerID = 40&md5 = c825fc8c7d6b261852902fa612c8fd8e DOI: 10.1007/s00500-022-06771-z,   **@2022** | **1.000** |
|  | **1746.** | Ahmad, M.R., Afzal, U. Mathematical modeling and AI based decision making for COVID-19 suspects backed by novel distance and similarity measures on plithogenic hypersoft sets (2022) Artificial Intelligence in Medicine, 132, art. no. 102390, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137615079&doi = 10.1016%2fj.artmed.2022.102390&partnerID = 40&md5 = 170d668366404b09f5e4f932b1c78438 DOI: 10.1016/j.artmed.2022.102390,   **@2022** | **1.000** |
|  | **1747.** | Al-Qubati, A.A.Q., El Sayed, M. Door Spaces in Intuitionistic Fuzzy Topological Spaces (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (3), pp. 296-302. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140024328&doi = 10.5391%2fIJFIS.2022.22.3.296&partnerID = 40&md5 = c9666846a9575410569f418424702298 DOI: 10.5391/IJFIS.2022.22.3.296,   **@2022** | **1.000** |
|  | **1748.** | Alcantud, J.C.R., Santos-García, G., Akram, M. OWA aggregation operators and multi-agent decisions with N-soft sets (2022) Expert Systems with Applications, 203, art. no. 117430, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129982605&doi = 10.1016%2fj.eswa.2022.117430&partnerID = 40&md5 = 6ae41c531323feea812e0be0486373dc DOI: 10.1016/j.eswa.2022.117430,   **@2022** | **1.000** |
|  | **1749.** | Arora, H.D., Naithani, A. APPLICATIONS OF SIMILARITY MEASURES FOR PYTHAGOREAN FUZZY SETS BASED ON SINE FUNCTION IN DECISION-MAKING PROBLEMS (2022) Journal of Applied Mathematics and Informatics, 40 (5-6), pp. 897-914. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139176629&doi = 10.14317%2fjami.2022.897&partnerID = 40&md5 = 223589a1cd13da2fa2b3851dfafa2845 DOI: 10.14317/jami.2022.897,   **@2022** | **1.000** |
|  | **1750.** | Arora, H.D., Naithani, A. LOGARITHMIC SIMILARITY MEASURES ON PYTHAGOREAN FUZZY SETS IN THE ADMISSION PROCESS (2022) Operations Research and Decisions, 32 (1), pp. 5-24. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134529391&doi = 10.37190%2ford220101&partnerID = 40&md5 = c2674b041d0b5c736ae96b694425a987 DOI: 10.37190/ord220101,   **@2022** | **1.000** |
|  | **1751.** | Arora, H.D., Naithani, A. SIGNIFICANCE OF TOPSIS APPROACH TO MADM IN COMPUTING EXPONENTIAL DIVERGENCE MEASURES FOR PYTHAGOREAN FUZZY SETS (2022) Decision Making: Applications in Management and Engineering, 5 (1), pp. 246-263. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134315928&doi = 10.31181%2fdmame211221090a&partnerID = 40&md5 = a5ed6ff08f04a05688557a5fdebdfbfa DOI: 10.31181/dmame211221090a,   **@2022** | **1.000** |
|  | **1752.** | Arora, H.D., Naithani, A., Gupta, S. Distance Measures of Pythagorean Fuzzy TOPSIS Approach for Online Food Delivery Apps (2022) International Journal of Engineering, Transactions A: Basics, 35 (10), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132323161&doi = 10.5829%2fije.2022.35.10a.07&partnerID = 40&md5 = ecb4e607f582c58340408302edec72d5 DOI: 10.5829/ije.2022.35.10a.07,   **@2022** | **1.000** |
|  | **1753.** | Ayub, S., Shabir, M., Riaz, M., Karaaslan, F., Marinkovic, D., Vranjes, D. Linear Diophantine Fuzzy Rough Sets on Paired Universes with Multi Stage Decision Analysis (2022) Axioms, 11 (12), art. no. 686, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144669675&doi = 10.3390%2faxioms11120686&partnerID = 40&md5 = 1f9d975a8765e4d68c2f63f0d0c119ec DOI: 10.3390/axioms11120686,   **@2022** | **1.000** |
|  | **1754.** | Ayub, S., Shabir, M., Riaz, M., Mahmood, W., Bozanic, D., Marinkovic, D. Linear Diophantine Fuzzy Rough Sets: A New Rough Set Approach with Decision Making (2022) Symmetry, 14 (3), art. no. 525, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126471265&doi = 10.3390%2fsym14030525&partnerID = 40&md5 = 8d50b4f4bc9a2fd0210580a1a904b970 DOI: 10.3390/sym14030525,   **@2022** | **1.000** |
|  | **1755.** | Başar Öztayşi, Sezi Cevik Onar, Cengiz Kahraman and Selcuk Cebi. Digital transformation project selection using Interval Valued Type-2 Intuitionistic Fuzzy TOPSIS. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 334–342. https://doi.org/10.7546/nifs.2022.28.3.334-342,   **@2022** | **1.000** |
|  | **1756.** | Bhatia, M., Arora, H.D., Naithani, A., Gupta, S. Distance measures of Pythagorean Fuzzy Sets based on sine function in property selection under TOPSIS approach (2022) Proceedings of the Confluence 2022 - 12th International Conference on Cloud Computing, Data Science and Engineering, pp. 1-7. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127580654&doi = 10.1109%2fConfluence52989.2022.9734130&partnerID = 40&md5 = 315accccaa2b88baee03b58d0669da5b DOI: 10.1109/Confluence52989.2022.9734130,   **@2022** | **1.000** |
|  | **1757.** | Bhattacharyee, N., Kumar, N., Mahato, S.K., Supakar, P. Reliability of the illumination of the darkroom with different scenario of the switching methods in uncertain environment (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2482-2499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129681771&doi = 10.1007%2fs13198-022-01659-5&partnerID = 40&md5 = 96ff0b76b37eec1c478adfe983665937 DOI: 10.1007/s13198-022-01659-5,   **@2022** | **1.000** |
|  | **1758.** | Boltürk, E. Fuzzy sets theory and applications in engineering economy (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 37-46. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122834114&doi = 10.3233%2fJIFS-219173&partnerID = 40&md5 = 613a5d49852f46b5683f4629441ac4c9 DOI: 10.3233/JIFS-219173,   **@2022** | **1.000** |
|  | **1759.** | Chen, Z., Liu, P. Intuitionistic fuzzy value similarity measures for intuitionistic fuzzy sets (2022) Computational and Applied Mathematics, 41 (1), art. no. 45, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122752859&doi = 10.1007%2fs40314-021-01737-7&partnerID = 40&md5 = 8e13d74e2edc08a356ce50eaa5903b78 DOI: 10.1007/s40314-021-01737-7,   **@2022** | **1.000** |
|  | **1760.** | Chutia, R., Smarandache, F. Ranking of single-valued neutrosophic numbers through the index of optimism and its reasonable properties (2022) Artificial Intelligence Review, 55 (2), pp. 1489-1518. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124436830&doi = 10.1007%2fs10462-021-09981-3&partnerID = 40&md5 = 91258561968f6e437c53f2bd0892f6cb DOI: 10.1007/s10462-021-09981-3,   **@2022** | **1.000** |
|  | **1761.** | Deng, X., Zhao, J. Novel Hesitant Triangular Fuzzy Portfolio with Parametric Entropy Based on Credibility Theory (2022) IAENG International Journal of Applied Mathematics, 52 (4), art. no. IJAM\_52\_4\_36, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143792118&partnerID = 40&md5 = 9dd0280122bfe85331609a383ddf1395,   **@2022** | **1.000** |
|  | **1762.** | Derseh, B.L., Alaba, B.A., Wondifraw, Y.G. T-Intuitionistic Fuzzy Structures on PMS-Ideals of a PMS-Algebra (2022) International Journal of Mathematics and Mathematical Sciences, 2022, art. no. 5101293, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139288218&doi = 10.1155%2f2022%2f5101293&partnerID = 40&md5 = 29f15048c43e4c5e60ca078f6b2c5585 DOI: 10.1155/2022/5101293,   **@2022** | **1.000** |
|  | **1763.** | Duan, W.-Q., Gulistan, M., Abbasi, F.H., Khurshid, A., Al-Shamiri, M.M. q-Rung double hierarchy linguistic term set fuzzy AHP; applications in the security system threats features of social media platforms (2022) International Journal of Intelligent Systems, 37 (8), pp. 5152-5185. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120039296&doi = 10.1002%2fint.22755&partnerID = 40&md5 = 90e1cb64d60aa1ff45442ee6506564a3 DOI: 10.1002/int.22755,   **@2022** | **1.000** |
|  | **1764.** | Duleba, S., Alkharabsheh, A., Gündoğdu, F.K. Creating a common priority vector in intuitionistic fuzzy AHP: a comparison of entropy-based and distance-based models (2022) Annals of Operations Research, 318 (1), pp. 163-187. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122104261&doi = 10.1007%2fs10479-021-04491-5&partnerID = 40&md5 = b5c5802b0f8a76b2b7b0b946735162c3 DOI: 10.1007/s10479-021-04491-5,   **@2022** | **1.000** |
|  | **1765.** | Dworniczak, P. ON A NEW OPERATION OVER INTUITIONISTIC FUZZY SETS (2022) Comptes Rendus de L'Academie Bulgare des Sciences, 75 (3), pp. 331-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128273417&doi = 10.7546%2fCRABS.2022.03.02&partnerID = 40&md5 = 929268615ddbd803a70ffd0eaa08721f DOI: 10.7546/CRABS.2022.03.02,   **@2022** | **1.000** |
|  | **1766.** | Fan, J., Han, D., Wu, M. T-spherical fuzzy COPRAS method for multi-criteria decision-making problem (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 2789-2801. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134880253&doi = 10.3233%2fJIFS-213227&partnerID = 40&md5 = a656cd3f35d91f970071c25669c11f2a DOI: 10.3233/JIFS-213227,   **@2022** | **1.000** |
|  | **1767.** | Fan, J., Zhai, S., Wu, M. Multi-attribute group decision-making method based on weighted partitioned Maclaurin symmetric mean operator and a novel score function under neutrosophic cubic environment (2022) Soft Computing, 26 (17), pp. 8459-8477. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134535768&doi = 10.1007%2fs00500-022-07239-w&partnerID = 40&md5 = 572e30aea68ddb7353656018e90bf6a8 DOI: 10.1007/s00500-022-07239-w,   **@2022** | **1.000** |
|  | **1768.** | Fan, J., Zhai, S., Wu, M. PT-MARCOS multi-Attribute decision-making method under neutrosophic cubic environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1737-1748. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124646457&doi = 10.3233%2fJIFS-211189&partnerID = 40&md5 = c3f852edfc306d401a1e61f31eefba79 DOI: 10.3233/JIFS-211189,   **@2022** | **1.000** |
|  | **1769.** | Gou, C. An Integrated CoCoSo-CRITIC-Based Decision-Making Framework for Quality Evaluation of Innovation and Entrepreneurship Education in Vocational Colleges with Intuitionistic Fuzzy Information (2022) Mathematical Problems in Engineering, 2022, art. no. 6071276, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138447652&doi = 10.1155%2f2022%2f6071276&partnerID = 40&md5 = 11866a49590bd22249853a3c0d6b8a8e DOI: 10.1155/2022/6071276,   **@2022** | **1.000** |
|  | **1770.** | Gupta, P.K., Andreu-Perez, J. A gentle introduction and survey on Computing with Words (CWW) methodologies (2022) Neurocomputing, 500, pp. 921-937. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131738936&doi = 10.1016%2fj.neucom.2022.05.097&partnerID = 40&md5 = b6d3346662422fe96b699ea31f1cd2dd DOI: 10.1016/j.neucom.2022.05.097,   **@2022** | **1.000** |
|  | **1771.** | Haktanır, E., Kahraman, C. A novel picture fuzzy CRITIC & REGIME methodology: Wearable health technology application (2022) Engineering Applications of Artificial Intelligence, 113, art. no. 104942, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130914201&doi = 10.1016%2fj.engappai.2022.104942&partnerID = 40&md5 = 638c31209da6ecbeed7d3e83f6fc4cf8 DOI: 10.1016/j.engappai.2022.104942,   **@2022** | **1.000** |
|  | **1772.** | Hanif, M.Z., Yaqoob, N., Riaz, M., Aslam, M. Linear Diophantine fuzzy graphs with new decision-making approach (2022) AIMS Mathematics, 7 (8), pp. 14532-14556. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131555066&doi = 10.3934%2fmath.2022801&partnerID = 40&md5 = dc7517adaa0fa2b55475439267044581 DOI: 10.3934/math.2022801,   **@2022** | **1.000** |
|  | **1773.** | Hashemkhani Zolfani, S., Faruk Görçün, Ö., Kundu, P., Küçükönder, H. Container vessel selection for maritime shipping companies by using an extended version of the Grey Relation Analysis (GRA) with the help of Type-2 neutrosophic fuzzy sets (T2NFN) (2022) Computers and Industrial Engineering, 171, art. no. 108376, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133420541&doi = 10.1016%2fj.cie.2022.108376&partnerID = 40&md5 = d83557c7c386a1e15eb4a81ef087bb5d DOI: 10.1016/j.cie.2022.108376,   **@2022** | **1.000** |
|  | **1774.** | Jafarzadeh Ghoushchi, S., Memarpour Ghiaci, A., Rahnamay Bonab, S., Ranjbarzadeh, R. Barriers to circular economy implementation in designing of sustainable medical waste management systems using a new extended decision-making and FMEA models (2022) Environmental Science and Pollution Research, 29 (53), pp. 79735-79753. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124311049&doi = 10.1007%2fs11356-022-19018-z&partnerID = 40&md5 = dc3c7be91a40e4c2ff4d0765b7eeb017 DOI: 10.1007/s11356-022-19018-z,   **@2022** | **1.000** |
|  | **1775.** | Jency Priya, K., Rajaretnam, T. Intuitionistic Fuzzy Monoids in an Intuitionistic Fuzzy Finite Automaton with Unique Membership Transition on an Input Symbol (2022) Discussiones Mathematicae - General Algebra and Applications, 42 (2), pp. 383-394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141654743&doi = 10.7151%2fdmgaa.1397&partnerID = 40&md5 = f26de948880531cad5c31375217a4bd1 DOI: 10.7151/dmgaa.1397,   **@2022** | **1.000** |
|  | **1776.** | Jiang, Q., Lee, S., Zeng, X., Jin, X., Hou, J., Zhou, W., Yao, S. A Multifocus Image Fusion Scheme Based on Similarity Measure of Transformed Isosceles Triangles between Intuitionistic Fuzzy Sets (2022) IEEE Transactions on Instrumentation and Measurement, 71, art. no. 5013115, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128659563&doi = 10.1109%2fTIM.2022.3169571&partnerID = 40&md5 = ca19985c9d5fc7942147cd3a5825b50c DOI: 10.1109/TIM.2022.3169571,   **@2022** | **1.000** |
|  | **1777.** | Jiang, X.-P. Algorithms for multiple attribute group decision making with intuitionistic 2-tuple linguistic information and its application (2022) International Journal of Knowledge-Based and Intelligent Engineering Systems, 26 (1), pp. 37-45. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132728599&doi = 10.3233%2fKES-220005&partnerID = 40&md5 = 70e20f354f9b52bd79820122267ce4b7 DOI: 10.3233/KES-220005,   **@2022** | **1.000** |
|  | **1778.** | Kakati, P. An MCDM approach based on some new Pythagorean cubic fuzzy Frank Muirhead mean operators (2022) Heliyon, 8 (12), art. no. e12249, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143976466&doi = 10.1016%2fj.heliyon.2022.e12249&partnerID = 40&md5 = dbeaab8b09324356994e0a8a097a28e7 DOI: 10.1016/j.heliyon.2022.e12249,   **@2022** | **1.000** |
|  | **1779.** | Kakati, P., Rahman, S. Decision-Making Model for Medical Diagnosis Based on Some New Interval Neutrosophic Hamacher Power Choquet Integral Operators (2022) Big Data Analytics: Digital Marketing and Decision-Making, pp. 45-75. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143927368&doi = 10.1201%2f9781003307761-3&partnerID = 40&md5 = 7eb71985656729caa9b45063f6558a52 DOI: 10.1201/9781003307761-3,   **@2022** | **1.000** |
|  | **1780.** | Kakati, P., Rahman, S. The q-Rung orthopair fuzzy hamacher generalized shapley choquet integral operator and its application to multiattribute decision making (2022) EURO Journal on Decision Processes, 10, art. no. 100012, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129529593&doi = 10.1016%2fj.ejdp.2022.100012&partnerID = 40&md5 = 295368e81a07cfb3b18f9f0df42b65d8 DOI: 10.1016/j.ejdp.2022.100012,   **@2022** | **1.000** |
|  | **1781.** | Khan, F., Ali, Y. Moving towards a sustainable circular bio-economy in the agriculture sector of a developing country (2022) Ecological Economics, 196, art. no. 107402, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126652442&doi = 10.1016%2fj.ecolecon.2022.107402&partnerID = 40&md5 = 0886b68a0449913c7cb635827721317d DOI: 10.1016/j.ecolecon.2022.107402,   **@2022** | **1.000** |
|  | **1782.** | Khan, Q., Khattak, H., Alzubi, A.A., Alanazi, J.M. Multiple Attribute Group Decision-Making Based on Intuitionistic Fuzzy Schweizer-Sklar Generalized Power Aggregation Operators (2022) Mathematical Problems in Engineering, 2022, art. no. 4634411, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133061147&doi = 10.1155%2f2022%2f4634411&partnerID = 40&md5 = 3049ec8918558def9ce5210739c6aa3a DOI: 10.1155/2022/4634411,   **@2022** | **1.000** |
|  | **1783.** | Khan, V.A., Khan, I.A. Spaces of intuitionistic fuzzy Nörlund I- convergent sequences (2022) Afrika Matematika, 33 (1), art. no. 18, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124390892&doi = 10.1007%2fs13370-022-00960-7&partnerID = 40&md5 = d24d0ed55e04b3224b1ecbe95296cd37 DOI: 10.1007/s13370-022-00960-7,   **@2022** | **1.000** |
|  | **1784.** | Kokkinos, K., Nathanail, E., Gerogiannis, V., Moustakas, K., Karayannis, V. Hydrogen storage station location selection in sustainable freight transportation via intuitionistic hesitant decision support system (2022) Energy, 260, art. no. 125008, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136510699&doi = 10.1016%2fj.energy.2022.125008&partnerID = 40&md5 = 5cc4fd1bc2514686f2ff0a58aebf0126 DOI: 10.1016/j.energy.2022.125008,   **@2022** | **1.000** |
|  | **1785.** | Li, F. Model for evaluating the security of wireless sensor network with fuzzy number intuitionistic fuzzy information (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3559-3573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126915279&doi = 10.3233%2fJIFS-211731&partnerID = 40&md5 = 2fa12ef3ffde5cd14c17baf840541721 DOI: 10.3233/JIFS-211731,   **@2022** | **1.000** |
|  | **1786.** | Liu, P., Wang, D. An Extended Taxonomy Method Based on Normal T-Spherical Fuzzy Numbers for Multiple-Attribute Decision-Making (2022) International Journal of Fuzzy Systems, 24 (1), pp. 73-90. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108298163&doi = 10.1007%2fs40815-021-01109-7&partnerID = 40&md5 = a8bed3b726cf83608680777d070061dd DOI: 10.1007/s40815-021-01109-7,   **@2022** | **1.000** |
|  | **1787.** | Liu, Q. Evaluation and research on the logistics efficiency of agricultural products with intuitionistic fuzzy information (2022) International Journal of Knowledge-Based and Intelligent Engineering Systems, 26 (1), pp. 47-52. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132744927&doi = 10.3233%2fKES-220006&partnerID = 40&md5 = 4df83da527f2c4eb9527e476955cc904 DOI: 10.3233/KES-220006,   **@2022** | **1.000** |
|  | **1788.** | Lu, Y., Li, N., Lin, H., Zheng, H., Li, X., Zou, L. A Multiple and Multidimensional Linguistic Truth-Valued Reasoning Method and its Application in Multimedia Teaching Evaluation (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 34, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130822944&doi = 10.1007%2fs44196-022-00085-6&partnerID = 40&md5 = 705ad3abec968aa65ed526379e7b95b0 DOI: 10.1007/s44196-022-00085-6,   **@2022** | **1.000** |
|  | **1789.** | Memarpour Ghiaci, A., Garg, H., Jafarzadeh Ghoushchi, S. Improving emergency departments during COVID-19 pandemic: a simulation and MCDM approach with MARCOS methodology in an uncertain environment (2022) Computational and Applied Mathematics, 41 (8), art. no. 368, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140598992&doi = 10.1007%2fs40314-022-02080-1&partnerID = 40&md5 = d33e092218eee7278957f37c205b656e DOI: 10.1007/s40314-022-02080-1,   **@2022** | **1.000** |
|  | **1790.** | Mesiar, R., Stupňanová, A., Jin, L. Bipolar ordered weighted averages: BIOWA operators (2022) Fuzzy Sets and Systems, 433, pp. 108-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85100658683&doi = 10.1016%2fj.fss.2021.01.010&partnerID = 40&md5 = ea29a7827bb62f2a0bd7749162c19ca1 DOI: 10.1016/j.fss.2021.01.010,   **@2022** | **1.000** |
|  | **1791.** | Mohammadi Ardakani, S., Babaei Meybodi, H., Sayyadi Tooranloo, H. Development of a Bounded Two-Stage Data Envelopment Analysis Model in the Intuitionistic Fuzzy Environment (2022) Advances in Operations Research, 2022, art. no. 3652250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131627744&doi = 10.1155%2f2022%2f3652250&partnerID = 40&md5 = 81e3f7acd2d64bce3293a9b6feb7dd63 DOI: 10.1155/2022/3652250,   **@2022** | **1.000** |
|  | **1792.** | Ozceylan, E., Ozkan, B., Kabak, M., Dagdeviren, M. A state-of-the-art survey on spherical fuzzy sets (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 195-212. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119986199&doi = 10.3233%2fJIFS-219186&partnerID = 40&md5 = 86e7ebf66588309fa2655151510209ec DOI: 10.3233/JIFS-219186,   **@2022** | **1.000** |
|  | **1793.** | Ozdemir, Y.S. A Spherical Fuzzy Multi-Criteria Decision-Making Model for Industry 4.0 Performance Measurement (2022) Axioms, 11 (7), art. no. 325, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134060000&doi = 10.3390%2faxioms11070325&partnerID = 40&md5 = 875320aaffdb9f3efde0b4dc8cb4012a DOI: 10.3390/axioms11070325,   **@2022** | **1.000** |
|  | **1794.** | Özkan, B., Erdem, M., Özceylan, E. Evaluation of Asian Countries using Data Center Security Index: A Spherical Fuzzy AHP-based EDAS Approach (2022) Computers and Security, 122, art. no. 102900, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138016586&doi = 10.1016%2fj.cose.2022.102900&partnerID = 40&md5 = 0bb62816387c756a7603f1208ec2272c DOI: 10.1016/j.cose.2022.102900,   **@2022** | **1.000** |
|  | **1795.** | Qi, Y., Zhu, C., Wang, F., Xia, Y. Grey relational analysis method for typhoon vulnerability assessment of civil engineering structures based on the 2-tuple linguistic neutrosophic number (2022) PLoS ONE, 17 (11 November), art. no. e0277539, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142122641&doi = 10.1371%2fjournal.pone.0277539&partnerID = 40&md5 = 68f3c8905bbf145047fc7014e7454218 DOI: 10.1371/journal.pone.0277539,   **@2022** | **1.000** |
|  | **1796.** | Qiyas, M., Madrar, T., Khan, S., Abdullah, S., Botmart, T., Jirawattanapaint, A. Decision support system based on fuzzy credibility Dombi aggregation operators and modified TOPSIS method (2022) AIMS Mathematics, 7 (10), pp. 19057-19082. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137000432&doi = 10.3934%2fmath.20221047&partnerID = 40&md5 = 3d5396adf59787e6c0cfb7afad22f925 DOI: 10.3934/math.20221047,   **@2022** | **1.000** |
|  | **1797.** | Qiyas, M., Naeem, M., Abdullah, S., Khan, N. Decision support system based on complex T-Spherical fuzzy power aggregation operators (2022) AIMS Mathematics, 7 (9), pp. 16171-16207. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133963039&doi = 10.3934%2fmath.2022884&partnerID = 40&md5 = 9df549d30a4a5908619769c6e4f65b71 DOI: 10.3934/math.2022884,   **@2022** | **1.000** |
|  | **1798.** | Rahman, K. Decision-Making Problem Based on Confidence Intuitionistic Trapezoidal Fuzzy Einstein Aggregation Operators and Their Application (2022) New Mathematics and Natural Computation, 18 (1), pp. 219-250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128139333&doi = 10.1142%2fS1793005722500132&partnerID = 40&md5 = 2d2ae0aaba156170e7a547a3220f7926 DOI: 10.1142/S1793005722500132,   **@2022** | **1.000** |
|  | **1799.** | Rahman, K. Mathematical Calculation of the COVID-19 Disease in Pakistan by Emergency Response Modeling Based on Intuitionistic Fuzzy Decision Process (2022) New Mathematics and Natural Computation, 18 (2), pp. 407-447. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116942551&doi = 10.1142%2fS1793005722500211&partnerID = 40&md5 = f22fc7f4d1718422d988a0a3d75978bc DOI: 10.1142/S1793005722500211,   **@2022** | **1.000** |
|  | **1800.** | Rahman, K. Some new logarithmic aggregation operators and their application to group decision making problem based on t-norm and t-conorm (2022) Soft Computing, 26 (6), pp. 2751-2772. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124313017&doi = 10.1007%2fs00500-022-06730-8&partnerID = 40&md5 = 3811eb11d3798661e286a94f4c1af8d6 DOI: 10.1007/s00500-022-06730-8,   **@2022** | **1.000** |
|  | **1801.** | Rajasekar, M., Thilagavathi, T.S. A New DNA Implementation and Pattern Analysis Using Intuitionistic Fuzzy Finite Automata (2022) AIP Conference Proceedings, 2516, art. no. 200031, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144100824&doi = 10.1063%2f5.0110492&partnerID = 40&md5 = 7cdbecb7526bb13ff9eb4f5cecb57804 DOI: 10.1063/5.0110492,   **@2022** | **1.000** |
|  | **1802.** | Saad, M., Rafiq, A. Novel similarity measures for T-spherical fuzzy sets and their applications in pattern recognition and clustering (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6321-6331. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140728175&doi = 10.3233%2fJIFS-220289&partnerID = 40&md5 = fc8c84fa4d25741c216ac72fbb2ab6f5 DOI: 10.3233/JIFS-220289,   **@2022** | **1.000** |
|  | **1803.** | Sanjana, R., Ramesh, G. A novel approach to interval-valued variables using new interval arithmetic to solve an intuitionistic fuzzy transportation problem (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6783-6792. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140761282&doi = 10.3233%2fJIFS-220946&partnerID = 40&md5 = e6c8f45eecd3966399624901c32fd9f3 DOI: 10.3233/JIFS-220946,   **@2022** | **1.000** |
|  | **1804.** | Selvaraj, J., Gatiyala, P., Hashemkhani Zolfani, S. Trapezoidal Intuitionistic Fuzzy Power Heronian Aggregation Operator and Its Applications to Multiple-Attribute Group Decision-Making (2022) Axioms, 11 (11), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141578440&doi = 10.3390%2faxioms11110588&partnerID = 40&md5 = 46967abdee8f6fe1f2e3692f06aec760 DOI: 10.3390/axioms11110588,   **@2022** | **1.000** |
|  | **1805.** | Shi, X., Lin, Z., Zhou, L., Bao, H. Linguistic q-rung orthopair fuzzy multiple-attribute group decision making based on the grey similarity degree and PROMETHEE II method (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6607-6625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140762518&doi = 10.3233%2fJIFS-220579&partnerID = 40&md5 = cf8f310ed973550f505c4e7fbab39d7a DOI: 10.3233/JIFS-220579,   **@2022** | **1.000** |
|  | **1806.** | Siraj, A., Fatima, T., Afzal, D., Naeem, K., Karaaslan, F. Pythagorean m-polar Fuzzy Neutrosophic Topology with Applications (2022) Neutrosophic Sets and Systems, 48, pp. 251-290. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128846121&partnerID = 40&md5 = 2d84057b4dd43b6c21873d211664fe90,   **@2022** | **1.000** |
|  | **1807.** | Sun, X. Method for Fuzzy Number Intuitionistic Fuzzy Multiple Attribute Decision Making and Its Application to Blended Classroom Teaching Reform Effect Evaluation (2022) Mathematical Problems in Engineering, 2022, art. no. 3907871, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127010423&doi = 10.1155%2f2022%2f3907871&partnerID = 40&md5 = 47f85091580fd8f2c60251de5936a2ad DOI: 10.1155/2022/3907871,   **@2022** | **1.000** |
|  | **1808.** | Swethaa, S., Afelix Haar and Yager's Ranking Methods for Intuitionistic Dense Fuzzy Set (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012065, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131819899&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012065&partnerID = 40&md5 = f5a6cad9f18af6e8d95c9ad3fe7d2d5c DOI: 10.1088/1742-6596/2267/1/012065,   **@2022** | **1.000** |
|  | **1809.** | Tang, G., Yang, Y., Gu, X., Chiclana, F., Liu, P., Wang, F. A new integrated multi-attribute decision-making approach for mobile medical app evaluation under q-rung orthopair fuzzy environment (2022) Expert Systems with Applications, 200, art. no. 117034, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127772687&doi = 10.1016%2fj.eswa.2022.117034&partnerID = 40&md5 = 194f58c72acc47726a99845bff90dea1 DOI: 10.1016/j.eswa.2022.117034,   **@2022** | **1.000** |
|  | **1810.** | Touqeer, M., Shaheen, S., Jabeen, T., Sulaie, S.A., Baleanu, D., Ahmadian, A. A signed distance based ranking approach with unknown fuzzy priority vectors for medical diagnosis involving interval type-2 trapezoidal pythagorean fuzzy preference relations (2022) Operations Research Perspectives, 9, art. no. 100259, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143163658&doi = 10.1016%2fj.orp.2022.100259&partnerID = 40&md5 = e826d7924850b6b80480b20e25744606 DOI: 10.1016/j.orp.2022.100259,   **@2022** | **1.000** |
|  | **1811.** | Touqeer, M., Umer, R., Ahmadian, A., Salahshour, S., Salimi, M. Signed distance-based closeness coefficients approach for solving inverse non-linear programming models for multiple criteria group decision-making using interval Type-2 pythagorean fuzzy numbers (2022) Granular Computing, 7 (4), pp. 881-901. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119840076&doi = 10.1007%2fs41066-021-00301-2&partnerID = 40&md5 = 2dcb8e5b77548219fefa0d617fdbf669 DOI: 10.1007/s41066-021-00301-2,   **@2022** | **1.000** |
|  | **1812.** | Verma, S., Gaur, P., Madan, R., Kumar, V. Study on Start-Ups Functioning in Industry 4.0 Context (2022) Principles of Entrepreneurship in the Industry 4.0 Era, pp. 139-152. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143471917&doi = 10.1201%2f9781003256663-9&partnerID = 40&md5 = 0eab166f71899cc26ea24b48e5fbcf8e DOI: 10.1201/9781003256663-9,   **@2022** | **1.000** |
|  | **1813.** | Wang, C.-N., Nguyen, N.-A.-T., Dang, T.-T. Offshore wind power station (OWPS) site selection using a two-stage MCDM-based spherical fuzzy set approach (2022) Scientific Reports, 12 (1), art. no. 4260, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126185178&doi = 10.1038%2fs41598-022-08257-2&partnerID = 40&md5 = 1d6c8e38bc7bf8a51221cb65d588b754 DOI: 10.1038/s41598-022-08257-2,   **@2022** | **1.000** |
|  | **1814.** | Wondifraw, Y.G., Alaba, B.A., Derseh, B.L. Intuitionistic Fuzzy PMS-Ideals in a PMS-Algebra (2022) Thai Journal of Mathematics, 20 (4), pp. 1535-1548. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145854196&partnerID = 40&md5 = 1c1bc087963410da2ee663ca76d7b031,   **@2022** | **1.000** |
|  | **1815.** | Wu, W., Ni, Z., Jin, F., Li, Y., Song, J. Decision support model with Pythagorean fuzzy preference relations and its application in financial early warnings (2022) Complex and Intelligent Systems, 8 (1), pp. 443-466. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132732435&doi = 10.1007%2fs40747-021-00390-1&partnerID = 40&md5 = 07de770abca2ccdf9be589d0d80aa3a9 DOI: 10.1007/s40747-021-00390-1,   **@2022** | **1.000** |
|  | **1816.** | Yang, X., Shi, W. A Decision-Making Framework for University Student Sports Study Psychological Healthy Evaluation with 2-Tuple Linguistic Neutrosophic Numbers (2022) Discrete Dynamics in Nature and Society, 2022, art. no. 2182207, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138098277&doi = 10.1155%2f2022%2f2182207&partnerID = 40&md5 = d82fd9d0502a45341def8203c658f079 DOI: 10.1155/2022/2182207,   **@2022** | **1.000** |
|  | **1817.** | Yin, L., Zhang, Q., Zhao, F., Mou, Q., Xian, S. A new distance measure for pythagorean fuzzy sets based on earth mover's distance and its applications (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3079-3092. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127376432&doi = 10.3233%2fJIFS-210800&partnerID = 40&md5 = e5c6fe03b6f7c324eb89113f1b4ca21f DOI: 10.3233/JIFS-210800,   **@2022** | **1.000** |
|  | **1818.** | Yu, B., Zhao, X., Zheng, M., Yuan, X., Hou, B. Entropy on Intuitionistic Fuzzy Sets and Hesitant Fuzzy Sets (2022) Journal of Mathematics, 2022, art. no. 1585079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125121536&doi = 10.1155%2f2022%2f1585079&partnerID = 40&md5 = 82424541c566463eb4582d112a00b2ae DOI: 10.1155/2022/1585079,   **@2022** | **1.000** |
|  | **1819.** | Yu, D., Sheng, L., Xu, Z. Analysis of evolutionary process in intuitionistic fuzzy set theory: A dynamic perspective (2022) Information Sciences, 601, pp. 175-188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128255580&doi = 10.1016%2fj.ins.2022.04.019&partnerID = 40&md5 = 2230282f961f0f4622693fc041fb6879 DOI: 10.1016/j.ins.2022.04.019,   **@2022** | **1.000** |
|  | **1820.** | Yu, Z., Khan, S.A.R., Mathew, M., Umar, M., Hassan, M., Sajid, M.J. Identifying and analyzing the barriers of Internet-of-Things in sustainable supply chain through newly proposed spherical fuzzy geometric mean (2022) Computers and Industrial Engineering, 169, art. no. 108227, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130080652&doi = 10.1016%2fj.cie.2022.108227&partnerID = 40&md5 = b3da398bfa190ab2015aea0721645001 DOI: 10.1016/j.cie.2022.108227,   **@2022** | **1.000** |
|  | **1821.** | Zeng, W.Y., Cui, H.S., Liu, Y.Q., Yin, Q., Xu, Z.S. Novel distance measure between intuitionistic fuzzy sets and its application in pattern recognition (2022) Iranian Journal of Fuzzy Systems, 19 (3), pp. 127-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131621246&partnerID = 40&md5 = 01dc84b0404a7a3ef7ca357881d63207,   **@2022** | **1.000** |
|  | **1822.** | Zhang, Z., Guo, J., Zhang, H., Zhou, L., Wang, M. Product selection based on sentiment analysis of online reviews: an intuitionistic fuzzy TODIM method (2022) Complex and Intelligent Systems, 8 (4), pp. 3349-3362. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127563955&doi = 10.1007%2fs40747-022-00678-w&partnerID = 40&md5 = 5b0fac18736b5f04026a861327f413da DOI: 10.1007/s40747-022-00678-w,   **@2022** | **1.000** |
| **27.** | **Maslenkova LM**, Zanev Yu, Popova LP. Effect of abscisic acid on the photosynthetic oxygen evolution in barley chloroplasts. Photosynthesis research, 21, 1, 1989, DOI:DOI: 10.1007/BF00047174, 45-50 | |  |
|  | *Цитира се в:* | |  |
|  | **1823.** | Liu P, Wu X, Gong B, Lü G, Li J, Gao H. Review of the mechanisms by which transcription factors and exogenous substances regulate ROS metabolism under abiotic stress. Antioxidants. 2022 Nov;11(11):2106.,   **@2022**   [Линк](https://doi.org/10.3390/antiox11112106) | **1.000** |
| **28.** | **Atanassov, K.**. Geometrical interpretations of the elements of the intuitionistic fuzzy objects. Pre-print IM-MFAIS-1-89, 1989 | |  |
|  | *Цитира се в:* | |  |
|  | **1824.** | Almagrabi, A.O., Abdullah, S., Shams, M., Al-Otaibi, Y.D., Ashraf, S. A new approach to q-linear Diophantine fuzzy emergency decision support system for COVID19 (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (4), pp. 1687-1713. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103592533&doi = 10.1007%2fs12652-021-03130-y&partnerID = 40&md5 = 6cc627d891dcc9ca4856499f1b54383b DOI: 10.1007/s12652-021-03130-y,   **@2022** | **1.000** |
|  | **1825.** | Alshammari, I., Parimala, M., Ozel, C., Riaz, M. Spherical Linear Diophantine Fuzzy TOPSIS Algorithm for Green Supply Chain Management System (2022) Journal of Function Spaces, 2022, art. no. 3136462, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135922318&doi = 10.1155%2f2022%2f3136462&partnerID = 40&md5 = bdc1bacc382ab7537f12964964f59a94 DOI: 10.1155/2022/3136462,   **@2022** | **1.000** |
|  | **1826.** | Biswas, S., Pamučar, D., Božanić, D., Halder, B. A New Spherical Fuzzy LBWA-MULTIMOOSRAL Framework: Application in Evaluation of Leanness of MSMEs in India (2022) Mathematical Problems in Engineering, 2022, art. no. 5480848, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134484456&doi = 10.1155%2f2022%2f5480848&partnerID = 40&md5 = b86170724428488de14653497886c1c4 DOI: 10.1155/2022/5480848,   **@2022** | **1.000** |
|  | **1827.** | Ejegwa, P.A., Adah, V., Onyeke, I.C. Some modified Pythagorean fuzzy correlation measures with application in determining some selected decision-making problems (2022) Granular Computing, 7 (2), pp. 381-391. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109933975&doi = 10.1007%2fs41066-021-00272-4&partnerID = 40&md5 = 7d8f010b334083abfc9a02171b35ce08 DOI: 10.1007/s41066-021-00272-4,   **@2022** | **1.000** |
|  | **1828.** | Ejegwa, P.A., Feng, Y., Tang, S., Agbetayo, J.M., Dai, X. New Pythagorean fuzzy-based distance operators and their applications in pattern classification and disease diagnostic analysis (2022) Neural Computing and Applications, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136978538&doi = 10.1007%2fs00521-022-07679-3&partnerID = 40&md5 = 35497d59ae5b1d8f661222bc870ee6f2 DOI: 10.1007/s00521-022-07679-3,   **@2022** | **1.000** |
|  | **1829.** | Ejegwa, P.A., Wen, S., Feng, Y., Zhang, W., Tang, N. Novel Pythagorean Fuzzy Correlation Measures Via Pythagorean Fuzzy Deviation, Variance, and Covariance With Applications to Pattern Recognition and Career Placement (2022) IEEE Transactions on Fuzzy Systems, 30 (6), pp. 1660-1668. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102645570&doi = 10.1109%2fTFUZZ.2021.3063794&partnerID = 40&md5 = 7da3cb0edca228555809bd6605aee4fb DOI: 10.1109/TFUZZ.2021.3063794,   **@2022** | **1.000** |
|  | **1830.** | Khan, A., Jan, A.U., Amin, F., Zeb, A. Multiple attribute decision-making based on cubical fuzzy aggregation operators (2022) Granular Computing, 7 (2), pp. 393-410. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111477828&doi = 10.1007%2fs41066-021-00273-3&partnerID = 40&md5 = 17572762c2665f8e593298ab85feaac6 DOI: 10.1007/s41066-021-00273-3,   **@2022** | **1.000** |
|  | **1831.** | Menekse, A., Akdag, H.C. A novel interval-valued spherical fuzzy CODAS: Reopening readiness evaluation of academic units in the era of COVID-19 (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6461-6476. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140709767&doi = 10.3233%2fJIFS-220468&partnerID = 40&md5 = 6a3250718b834a86ab9530b811ceaa45 DOI: 10.3233/JIFS-220468,   **@2022** | **1.000** |
|  | **1832.** | Menekşe, A., Camgöz Akdağ, H. Distance education tool selection using novel spherical fuzzy AHP EDAS (2022) Soft Computing, 26 (4), pp. 1617-1635. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123480805&doi = 10.1007%2fs00500-022-06763-z&partnerID = 40&md5 = e52ad15ac746bdad9b7e9c5b37d97226 DOI: 10.1007/s00500-022-06763-z,   **@2022** | **1.000** |
|  | **1833.** | Riaz, A., Kousar, S., Kausar, N., Pamucar, D., Addis, G.M. Codes over Lattice-Valued Intuitionistic Fuzzy Set Type-3 with Application to the Complex DNA Analysis (2022) Complexity, 2022, art. no. 5288187, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139490040&doi = 10.1155%2f2022%2f5288187&partnerID = 40&md5 = cd079e60e0fb448e0eab5ed8db817172 DOI: 10.1155/2022/5288187,   **@2022** | **1.000** |
| **29.** | **Atanassov, K.**. Four new operators on intuitionistic fuzzy sets. Preprint IM-MFAIS-4-89, Sofia, 1989 | |  |
|  | *Цитира се в:* | |  |
|  | **1834.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
|  | **1835.** | Lena, B., Ragavan, C., Iampan, A., Govindan, V. Interval Valued Opposition Intuitionism Fuzzy Sub-Implication Ideals, Sub-Commutative Ideals and Positive Implication Ideals of Subtraction G-Algebras (2022) IAENG International Journal of Computer Science, 49 (3), art. no. IJCS\_49\_3\_25, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138008153&partnerID = 40&md5 = c31f0a17e1b07a97f4d3ca97c781d773,   **@2022** | **1.000** |
| **30.** | **Atanassov, Krassimir**. Geometrical interpretation of the elements of the intuitionistic fuzzy objects. Preprint IM-MFAIS-1-89, Sofia, 1989. Reprinted: Int J Bioautomation, 20, S1, 1989, S27-S42 | |  |
|  | *Цитира се в:* | |  |
|  | **1836.** | Ahmad, S., Basharat, P., Abdullah, S., Botmart, T., Jirawattanapanit, A. MABAC under non-linear diophantine fuzzy numbers: A new approach for emergency decision support systems (2022) AIMS Mathematics, 7 (10), pp. 17699-17736. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138740925&doi = 10.3934%2fmath.2022975&partnerID = 40&md5 = 65f526c25755aa575754350068456ba6 DOI: 10.3934/math.2022975,   **@2022** | **1.000** |
|  | **1837.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
|  | **1838.** | Garg, H., Ahmad, A., Ullah, K., Mahmood, T., Ali, Z. Algorithm for multiple attribute decision-making using T-spherical fuzzy Maclaurin symmetric mean operator (2022) Iranian Journal of Fuzzy Systems, 19 (6), pp. 111-124. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141347189&doi = 10.22111%2fijfs.2022.7215&partnerID = 40&md5 = 326d74b24efaa5b5dc3d6d06dcac9ef1 DOI: 10.22111/ijfs.2022.7215,   **@2022** | **1.000** |
|  | **1839.** | Kousar, S., Saleem, T., Kausar, N., Pamucar, D., Addis, G.M. Homomorphisms of Lattice-Valued Intuitionistic Fuzzy Subgroup Type-3 (2022) Computational Intelligence and Neuroscience, 2022, art. no. 6847138, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129927050&doi = 10.1155%2f2022%2f6847138&partnerID = 40&md5 = 5682f970dbe36c83f5d7927215e5cc7c DOI: 10.1155/2022/6847138,   **@2022** | **1.000** |
|  | **1840.** | Sahoo, L. Similarity measures for Fermatean fuzzy sets and its applications in group decision-making (2022) Decision Science Letters, 11 (2), pp. 167-180. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122881677&doi = 10.5267%2fj.dsl.2021.11.003&partnerID = 40&md5 = dfa8eef4054b91acee83ddf576650e2d DOI: 10.5267/j.dsl.2021.11.003,   **@2022** | **1.000** |
| **31.** | **Atanassov, Krassimir**. Intuitionistic fuzzy relations. First Scientific Session of the Mathematical Foundation Artificial Intelligence, Sofia IM-MFAIS, 1989, 1-3 | |  |
|  | *Цитира се в:* | |  |
|  | **1841.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
| **32.** | **Tomov, T. C., Tsoneva, I. C**. Changes in the surface charge of cells induced by electrical pulses. 276, 2, Bioelectrochemistry and Bioenergetics, 1989, ISSN:ISSN: 1567-5394, 127-133. ISI IF:4.172 | |  |
|  | *Цитира се в:* | |  |
|  | **1842.** | Margarita Poderyte, Aušra Valiūnienė, Arunas Ramanaviciu, Scanning electrochemical microscope as a tool for the electroporation of living yeast cells, February 2022, Biosensors & Bioelectronics, DOI: 10.1016/j.bios.2022.114096,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0956566322001361) | **1.000** |
| **33.** | Hinkovska-Galcheva Vania, **Petkova Diana**, Koumanov Kamen. Changes in the phospholipid composition and phospholipid asymmetry of ram sperm plasma membranes after cryopreservation. Cryobiology, 26, 1, 1989, DOI:doi:10.1016/0011-2240(89)90034-5, 70-75. ISI IF:1.83 | |  |
|  | *Цитира се в:* | |  |
|  | **1843.** | B.Xu, R.Wang, Zh. Wang, H.Lui, Zh. Wang, W.Zhang, Y.Zhang, R.Su., Zh Liu, Y. Liu, J. Li, Y.Zhang, Evaluation of lipidomic changes in goat sperm after cryoconservation.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fvets.2022.1004683/full) | **1.000** |
|  | **1844.** | M.Carro, J.M.Luquez, D.A. Penala, J.Buschiniazzo, F.A.Horbor, N.E. Furland, PUFA-rich phospholipid classes and subclasses of ram spermatozoa are unevenly affected by cryopreservation with a soybean lecithin-based extender. Theriogenology Volume 186, 1 July 2022, Pages 122-134,   **@2022**   [Линк](https://doi.org/10.1016/j.theriogenology.2022.03.035) | **1.000** |
|  | **1845.** | S. Warr, T. Pini, S. P de Graaf, P Rickard, Molecular insights to the sperm–cervix interaction and the consequences for cryopreserved sperm. Biology of Reproduction, ioac188, https://doi.org/10.1093/biolre/ioac188,   **@2022**   [Линк](https://doi.org/10.1093/biolre/ioac188) | **1.000** |
|  | **1846.** | Swelum AA, Ba-Awadh HA, Olarinre IO, Saadeldin IM, Alowaimer AN, Effects of adding mixed chicken and quail egg yolks to the cryodiluent on the quality of ram semen before and after cryopreservation.Frontiers in Veterinary Science, 12 Oct 2022, 9:1013533 DOI: 10.3389/fvets.2022.1013533,   **@2022**   [Линк](https://europepmc.org/backend/ptpmcrender.fcgi?accid=PMC9596808&blobtype=pdf) | **1.000** |
| **1990** | | |  |
| **34.** | **Atanassov, Krassimir**, Gargov, Georgi. Intuitionistic fuzzy logic. Comptes Rendus de l’Academie bulgare des Sciences, 53, 1990, 9-12 | |  |
|  | *Цитира се в:* | |  |
|  | **1847.** | Ahmad, M.R., Afzal, U. Mathematical modeling and AI based decision making for COVID-19 suspects backed by novel distance and similarity measures on plithogenic hypersoft sets (2022) Artificial Intelligence in Medicine, 132, art. no. 102390, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137615079&doi = 10.1016%2fj.artmed.2022.102390&partnerID = 40&md5 = 170d668366404b09f5e4f932b1c78438 DOI: 10.1016/j.artmed.2022.102390,   **@2022** | **1.000** |
|  | **1848.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **35.** | **Atanassov, Krassimir T.**. Remarks on a temporal intuitionistic fuzzy logic. , 2nd Scientific Session of Mathematical Foundation Artificial Intelligence, Sofia IM-MFAIS, 1990, 1-5 | |  |
|  | *Цитира се в:* | |  |
|  | **1849.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **36.** | Stoyanova, S., **Atanassov, K. T.**. Relation between operators, defined over intuitionistic fuzzy sets. IM-MFAIS-90-1, 1990, 46-49 | |  |
|  | *Цитира се в:* | |  |
|  | **1850.** | Bhattacharyee, N., Kumar, N., Mahato, S.K., Supakar, P. Reliability of the illumination of the darkroom with different scenario of the switching methods in uncertain environment (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2482-2499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129681771&doi = 10.1007%2fs13198-022-01659-5&partnerID = 40&md5 = 96ff0b76b37eec1c478adfe983665937 DOI: 10.1007/s13198-022-01659-5,   **@2022** | **1.000** |
| **37.** | **Maslenkova L**, Zanev Yu, Popova L. Oxygen-Evolving Activity of Thylakoids from Barley Plants Cultivated on Different Concentrations of Jasmonic Acid. Plant physiology, 4, 1990, DOI:DOI: 10.1104/pp.93.4.1316, 1316-1320 | |  |
|  | *Цитира се в:* | |  |
|  | **1851.** | Parmar S, Sharma VK, Li T, Tang W, Li H. Fungal seed endophyte FZT214 improves Dysphania ambrosioides cd tolerance throughout different developmental stages. Frontiers in microbiology. 2022 Jan 4;12:783475.,   **@2022**   [Линк](https://doi.org/10.3389/fmicb.2021.783475) | **1.000** |
| **38.** | **Atanassov, Krassimir**. Remark on a temporal intuitionistic fuzzy logic. Second Sci. Session of the Mathematical Foundation of Artificial Intelligence Seminar, Preprint IM-MFAIS-1-90, Sofia, 1990, 1-5 | |  |
|  | *Цитира се в:* | |  |
|  | **1852.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **1853.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **39.** | **Atanassov, Krassimir**. Intuitionistic fuzzy sets over different universes. Second Sci. Session of the Mathematical Foundation of Artificial Intelligence Seminar, 1990, 6-9 | |  |
|  | *Цитира се в:* | |  |
|  | **1854.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **1855.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **1856.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **1991** | | |  |
| **40.** | **Dotsinsky IA**, **Christov II**, Daskalov IK. Multichannel DC amplifier for a microprocessor electroencephalograph. Medical & Biological Engineering & Computing, 29, 3, Springer Heidelberg, 1991, ISSN:0140-0118, DOI:10.1007/BF02446716, 324-329 | |  |
|  | *Цитира се в:* | |  |
|  | **1857.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N43.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
| **41.** | **Atanassov, Krassimir**. Temporal intuitionistic fuzzy sets. Comptes Rendus de l’Academie bulgare des Sciences, 44, 7, 1991, 5-7 | |  |
|  | *Цитира се в:* | |  |
|  | **1858.** | Liang, D., Fu, Y., Xu, Z. Time-Varying Intuitionistic Fuzzy Integral for Emergency Materials Demand Prediction With Case-Based Reasoning (2022) IEEE Transactions on Fuzzy Systems, 30 (9), pp. 3617-3632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117295881&doi = 10.1109%2fTFUZZ.2021.3119427&partnerID = 40&md5 = d5946bd2a71f5bc12fcf37837adfeb4a DOI: 10.1109/TFUZZ.2021.3119427,   **@2022** | **1.000** |
|  | **1859.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **1860.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **42.** | **Atanassov, K. T.**. Generalized Nets. World Scientific, Singapore, 1991 | |  |
|  | *Цитира се в:* | |  |
|  | **1861.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
|  | **1862.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **1992** | | |  |
| **43.** | **Atanassov, K. T.**. Remarks on the Intuitionistic fuzzy sets. Fuzzy Sets and Systems, 51, 1, 1992, 117-118. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **1863.** | Shakshi, Parihar, Y., Arora, P., Kharola, S., Kumar, A., Ram, M., Kumar, A. Analyzing the fuzzy reliability of a skim milk powder production system using intuitionistic fuzzy number (2022) Mathematics in Engineering, Science and Aerospace, 13 (3), pp. 607-616. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137650957&partnerID = 40&md5 = e758f787da9e4efd046d91c28fa4f111,   **@2022** | **1.000** |
|  | **1864.** | Zhang, L., Dong, B., Kou, L., Wang, Y. Research of Uncertain Location Planning for Urban Rail Transit Rescue Centers Based on Triangular Fuzzy Numbers [基于三角模糊数的城市轨道交通应急救援中心不确定性选址研究] (2022) Tiedao Xuebao/Journal of the China Railway Society, 44 (10), pp. 17-23. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141237790&doi = 10.3969%2fj.issn.1001-8360.2022.10.003&partnerID = 40&md5 = 158e663bc4b149cf07cadfc901050b91 DOI: 10.3969/j.issn.1001-8360.2022.10.003,   **@2022** | **1.000** |
|  | **1865.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 DOI: 10.3390/e24050588,   **@2022** | **1.000** |
| **44.** | Gargov, G., **Atanassov, K.**. Two results in intuitionistic fuzzy logic. Comptes rendus de l’Academie bulgare des Sciences, 45, 12, 1992, 29-31 | |  |
|  | *Цитира се в:* | |  |
|  | **1866.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **1867.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **45.** | **Maslenkova L.**, Miteva T., Popova L.. Changes in the Polypeptide Patterns of Barley Seedlings Exposed to Jasmonic Acid and Salinity. Plan Physiology, 98, 2, American Society of Plant Biologists (United States), 1992, ISSN:1532-2548 (web), 700-707. ISI IF:6.125 | |  |
|  | *Цитира се в:* | |  |
|  | **1868.** | Hassanein RA, Hussein OS, Farag IA, Hassan YE, Abdelkader AF, Ibrahim M. Salt-Stressed Coriander (Coriandrum sativum L.) Responses to Potassium Silicate, Humic Acid and Gamma Irradiation Pretreatments. Agronomy. 2022 Sep 22;12(10):2268.,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12102268) | **1.000** |
| **46.** | **Атанасов, Кр.**. Въведение в теорията на обобщените мрежи. Понтика-принт, 1992 | |  |
|  | *Цитира се в:* | |  |
|  | **1869.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **47.** | **Raikova , R.**. A general approach for modelling and mathematical investigation of the human upper limb. Journal of Biomechanics, 25, Elsevier, 1992, 857-867. ISI IF:2.784 | |  |
|  | *Цитира се в:* | |  |
|  | **1870.** | Ibrahim, Habiba & Hassan, Hossam & Shalaby, Raafat. Modeling and Control of a Novel Design of Series Elastic Actuator for Upper Limb Rehabilitation. Mathematical Modelling of Engineering Problems. 9. 85-93. 10.18280/mmep.090111.,   **@2022**   [Линк](https://www.researchgate.net/publication/359008482_Modeling_and_Control_of_a_Novel_Design_of_Series_Elastic_Actuator_for_Upper_Limb_Rehabilitation/references) | **1.000** |
|  | **1871.** | Sarah Gebai, Gwendal Cumunel, Mohammad Hammoud, et all.Design and Simulation of a Passive Absorber to Reduce Measured Postural Tremor Signal March 2022, Journal of Biomechanical Engineering 144(9) , DOI: 10.1115/1.4053998,   **@2022**   [Линк](https://www.researchgate.net/publication/358988573_Design_and_Simulation_of_a_Passive_Absorber_to_Reduce_Measured_Postural_Tremor_Signal/references) | **1.000** |
| **1993** | | |  |
| **48.** | **Atanassov, Krassimir**. A second type of intuitionistic fuzzy sets. BUSEFAL, 56, 1993, 66-70 | |  |
|  | *Цитира се в:* | |  |
|  | **1872.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **49.** | **Maslenkova LT.**, Zanev Yu, Popova LP. Adaptation to salinity as monitored by PSII oxygen evolving reactions in barley thylakoids. Journal of plant physiology, 142, 5, Elsevier GmbH, 1993, ISSN:0721-7595, 629-634. JCR-IF (Web of Science):2.971 | |  |
|  | *Цитира се в:* | |  |
|  | **1873.** | Xu D, Xie Y, Li J. Toxic effects and molecular mechanisms of sulfamethoxazole on Scenedesmus obliquus. Ecotoxicology and Environmental Safety. 2022 Mar 1;232:113258.,   **@2022**   [Линк](https://doi.org/10.1016/j.ecoenv.2022.113258) | **1.000** |
|  | **1874.** | Yang Y, Zhou X, Gao Y, Li D, Wang X, Li Z. Factors influencing usage of subsurface drainage to improve soil desalination and cotton yield in the Tarim Basin oasis in China. Irrigation Science. 2022 Nov;40(6):857-71.,   **@2022**   [Линк](https://doi.org/10.1007/s00271-022-00825-8) | **1.000** |
| **50.** | **Velitchkova, M .**, Ivanov, AG. Effects of short - time heat stress on the parameters of cation induced increase of chlorophyll fluorescence in pea thylakoid membranes,. J. Plant Physiol, 142, 1993, 144-150. ISI IF:2.557 | |  |
|  | *Цитира се в:* | |  |
|  | **1875.** | Tianzhu Li, Jie Zhou, Jianming Li (2022) Combined effects of temperature and humidity on the interaction between tomato and Botrytis cinerea revealed by integration of histological characteristics and transcriptome sequencing. Horticulture Research. DOI: 10.1093/hr/uhac257,   **@2022**   [Линк](https://academic.oup.com/hr/advance-article/doi/10.1093/hr/uhac257/6835802?searchresult=1) | **1.000** |
| **51.** | **Atanassov, K.**. Intuitionistic fuzzy sets and expert estimations. BUSEFAL, 55, 1993, 67-71 | |  |
|  | *Цитира се в:* | |  |
|  | **1876.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **52.** | **Atanassov, K. T.**, Georgiev, C.. Intuitionistic fuzzy Prolog. Fuzzy Sets and Systems, 53, 2, Elsevier, 1993, 121-128. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **1877.** | Ali, W., Ali, M., Hussain, I., Ullah, S.S., Alroobaea, R., Hussain, S., Binmahfoudh, A., Umar, F. A New Correlation Coefficient for T-Spherical Fuzzy Sets and Its Application in Multicriteria Decision-Making and Pattern Recognition (2022) Journal of Sensors, 2022, art. no. 4471945, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135830768&doi = 10.1155%2f2022%2f4471945&partnerID = 40&md5 = 63baf24e5d2a2d9fd37801d10f551e38 DOI: 10.1155/2022/4471945,   **@2022** | **1.000** |
|  | **1878.** | Kaushik, M., Kumar, M. An application of fault tree analysis for computing the bounds on system failure probability through qualitative data in intuitionistic fuzzy environment (2022) Quality and Reliability Engineering International, 38 (5), pp. 2420-2444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124417972&doi = 10.1002%2fqre.3084&partnerID = 40&md5 = d18f6e1f0c578a9a0e165612bafebc89 DOI: 10.1002/qre.3084,   **@2022** | **1.000** |
|  | **1879.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **1880.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 DOI: 10.3390/e24050588,   **@2022** | **1.000** |
| **53.** | **Atanassov, Krassimir T.**. Research on intuitionistic fuzzy sets, 1990-1992. Fuzzy Sets and Systems, 3, 1993, 363-364. JCR-IF (Web of Science):4.462 | |  |
|  | *Цитира се в:* | |  |
|  | **1881.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 DOI: 10.3390/e24050588,   **@2022** | **1.000** |
| **54.** | **Atanassov, Krassimir**. Norms and metrics over intuitionistic fuzzy sets. Busefal, 55, 1993, 11-20 | |  |
|  | *Цитира се в:* | |  |
|  | **1882.** | Garg, H., Rani, D. Novel distance measures for intuitionistic fuzzy sets based on various triangle centers of isosceles triangular fuzzy numbers and their applications (2022) Expert Systems with Applications, 191, art. no. 116228, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120910889&doi = 10.1016%2fj.eswa.2021.116228&partnerID = 40&md5 = dfaba594824f6f99353c558deef8a944 DOI: 10.1016/j.eswa.2021.116228,   **@2022** | **1.000** |
|  | **1883.** | Gupta, R., Kumar, S. Intuitionistic Fuzzy Similarity-Based Information Measure in the Application of Pattern Recognition and Clustering (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2493-2510. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128293726&doi = 10.1007%2fs40815-022-01272-5&partnerID = 40&md5 = 95b4cc4241a93e4cbe45f41b2340373c DOI: 10.1007/s40815-022-01272-5,   **@2022** | **1.000** |
| **55.** | Dikalov, S, **Alov, P**, Rangelova, D. Role of Iron Ion Chelation by Quinones in Their Reduction, OH-Radical Generation, and Lipid Peroxidation. Biochemical and Biophysical Research Communications, 195, Elsevier, 1993, ISSN:0006-291X, DOI:10.1006/bbrc.1993.2017, 113-119. SJR (Scopus):1.006, JCR-IF (Web of Science):2.297 | |  |
|  | *Цитира се в:* | |  |
|  | **1884.** | Selyutina, O.Y.; Kononova, P.A.; Koshman, V.E.; Fedenok, L.G.; Polyakov, N.E. The Interplay of Ascorbic Acid with Quinones-Chelators—Influence on Lipid Peroxidation: Insight into Anticancer Activity. Antioxidants 2022, 11, 376.,   **@2022**   [Линк](https://doi.org/10.3390/antiox11020376) | **1.000** |
|  | **1885.** | Selyutina, O.Yu. , P.A. Kononova, V.E. Koshman, E.A. Shelepova, M. Gholam Azad, R. Afroz, M. Dharmasivam, P.V. Bernhardt, N. E. Polyakov and D.R. Richardson. Ascorbate-and iron-driven redox activity of Dp44mT and emodin facilitates peroxidation of micelles and bicelles. Biochimica et Biophysica Acta (BBA) - General Subjects. 2022, 130078,   **@2022**   [Линк](https://doi.org/10.1016/j.bbagen.2021.130078) | **1.000** |
|  | **1886.** | Timoshnikov, V.A.; Selyutina, O.Y.; Polyakov, N.E.; Didichenko, V.; Kontoghiorghes, G.J. Mechanistic Insights of Chelator Complexes with Essential Transition Metals: Antioxidant/Pro-Oxidant Activity and Applications in Medicine. Int. J. Mol. Sci. 2022, 23, 1247.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23031247) | **1.000** |
| **56.** | **Atanassov, K. T.**. Applications of Generalized Nets. World Scientific, Singapore, 1993 | |  |
|  | *Цитира се в:* | |  |
|  | **1887.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **1888.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **57.** | Boyanov B, Ivanov T, **Hadjitodorov S**, Chollet G. Robust Hybrid Pitch Detection. Electronics letters, 29, 22, IEE Publ, 1993, DOI:10.1049/el:19931281, 1924--1926. SJR:1.063, ISI IF:1.063 | |  |
|  | *Цитира се в:* | |  |
|  | **1889.** | Deli Fu, Xuehui Zhang, Dandan Chen, Weiping Hu.Pathological Voice Detection Based on Phase Reconstitution and Convolutional Neural Network, Journal of Voice, 2022, ISSN 0892-1997, https://doi.org/10.1016/j.jvoice.2022.08.028, https://www.sciencedirect.com/science/article/pii/S0892199722002703,   **@2022**   [Линк](https://doi.org/10.1016/j.jvoice.2022.08.028,%20https://www.sciencedirect.com/science/article/pii/S0892199722002703) | **1.000** |
|  | **1890.** | Vikas Mittal, R. K. Sharma. An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning, International Journal of Software Innovation, January 2022, DOI: 10.4018/IJSI.312261, (16) An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning (researchgate.net),   **@2022**   [Линк](https://www.researchgate.net/publication/364728742_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology_Based_on_Adversarial_Pathological_Response_APR_Net_Deep_Learning_Model_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology-Based_Deep) | **1.000** |
| **1994** | | |  |
| **58.** | **Atanassov, K.**. Intuitionistic fuzzy sets and expert estimations. II. BUSEFAL, 59, 11, 1994, 64-69 | |  |
|  | *Цитира се в:* | |  |
|  | **1891.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **1892.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **59.** | **Atanassov, K. T.**. New operations defined over the intuitionistic fuzzy sets. Fuzzy sets and Systems, 61, 2, Elsevier, 1994, 137-142. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **1893.** | Abdel-Basset, M., Gamal, A., Moustafa, N., Askar, S.S., Abouhawwash, M. A Risk Assessment Model for Cyber-Physical Water and Wastewater Systems: Towards Sustainable Development (2022) Sustainability (Switzerland), 14 (8), art. no. 4480, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129433648&doi = 10.3390%2fsu14084480&partnerID = 40&md5 = 5c04070f11302ec61193450554c02899 DOI: 10.3390/su14084480,   **@2022** | **1.000** |
|  | **1894.** | Ahmad, M.R., Afzal, U. Mathematical modeling and AI based decision making for COVID-19 suspects backed by novel distance and similarity measures on plithogenic hypersoft sets (2022) Artificial Intelligence in Medicine, 132, art. no. 102390, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137615079&doi = 10.1016%2fj.artmed.2022.102390&partnerID = 40&md5 = 170d668366404b09f5e4f932b1c78438 DOI: 10.1016/j.artmed.2022.102390,   **@2022** | **1.000** |
|  | **1895.** | Al-Husban, A., Al-Qadri, M.O., Saadeh, R., Qazza, A., Almomani, H.H. Multi-Fuzzy Rings (2022) WSEAS Transactions on Mathematics, 21, pp. 701-706. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142845622&doi = 10.37394%2f23206.2022.21.82&partnerID = 40&md5 = d7da6811d943a985d5ab7c3916475727 DOI: 10.37394/23206.2022.21.82,   **@2022** | **1.000** |
|  | **1896.** | Castelló-Sirvent, F. A Fuzzy-Set Qualitative Comparative Analysis of Publications on the Fuzzy Sets Theory (2022) Mathematics, 10 (8), art. no. 1322, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129091245&doi = 10.3390%2fmath10081322&partnerID = 40&md5 = 62c64e1c3ce44c544708fb3383d33265 DOI: 10.3390/math10081322,   **@2022** | **1.000** |
|  | **1897.** | Chinnadurai, V., Bobin, A., Arulselvam, A. A STUDY ON SPHERICAL FUZZY IDEALS OF SEMIGROUP (2022) Turkish World Mathematical Society Journal of Applied and Engineering Mathematics, 12 (4), pp. 1202-1212. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141331872&partnerID = 40&md5 = a152d585ff114249b592c4b2043ea83e,   **@2022** | **1.000** |
|  | **1898.** | Dhiman, N., Gupta, M.M., Singh, D.P., Vandana, Mishra, V.N., Sharma, M.K. On Z-Intuitionistic Fuzzy Fractional Valuations for Medical Diagnosis: An Intuitionistic Fuzzy Knowledge-Based Expert System (2022) Fractal and Fractional, 6 (3), art. no. 151, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126674556&doi = 10.3390%2ffractalfract6030151&partnerID = 40&md5 = 87617aa7369e047173b0f8554c4d9d98 DOI: 10.3390/fractalfract6030151,   **@2022** | **1.000** |
|  | **1899.** | Duleba, S., Alkharabsheh, A., Gündoğdu, F.K. Creating a common priority vector in intuitionistic fuzzy AHP: a comparison of entropy-based and distance-based models (2022) Annals of Operations Research, 318 (1), pp. 163-187. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122104261&doi = 10.1007%2fs10479-021-04491-5&partnerID = 40&md5 = b5c5802b0f8a76b2b7b0b946735162c3 DOI: 10.1007/s10479-021-04491-5,   **@2022** | **1.000** |
|  | **1900.** | Dymova, L., Kaczmarek, K., Sevastjanov, P. An extension of rule base evidential reasoning in the interval-valued intuitionistic fuzzy setting applied to the type 2 diabetes diagnostic (2022) Expert Systems with Applications, 201, art. no. 117100, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129489960&doi = 10.1016%2fj.eswa.2022.117100&partnerID = 40&md5 = 23f5a7b6c670c19dc262d3f9949a4528 DOI: 10.1016/j.eswa.2022.117100,   **@2022** | **1.000** |
|  | **1901.** | Ejegwa, P.A., Onyeke, I.C., Terhemen, B.T., Onoja, M.P., Ogiji, A., Opeh, C.U. Modified Szmidt and Kacprzyk's Intuitionistic Fuzzy Distances and their Applications in Decision-making (2022) Journal of the Nigerian Society of Physical Sciences, 4 (2), pp. 174-182. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133635975&doi = 10.46481%2fjnsps.2022.530&partnerID = 40&md5 = 62db954c7e31b1aff0d405ac8315eec3 DOI: 10.46481/jnsps.2022.530,   **@2022** | **1.000** |
|  | **1902.** | Elrawy, A. The neutrosophic vector spaces-another approach (2022) Neutrosophic Sets and Systems, 51, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140580286&doi = 10.5281%2fzenodo.7135358&partnerID = 40&md5 = 3788c2f03a6e9d649e823eb35498b018 DOI: 10.5281/zenodo.7135358,   **@2022** | **1.000** |
|  | **1903.** | Gamal, M., Zaied, A.N.H., Rushdy, E. Ensemble Classifiers for Acute Leukemia Classification Using Microarray Gene Expression Data under uncertainty (2022) Neutrosophic Sets and Systems, 49, pp. 164-183. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131322853&partnerID = 40&md5 = e050b849a309e7db5361bbdc74a88e67,   **@2022** | **1.000** |
|  | **1904.** | Gohain, B., Chutia, R., Dutta, P. Distance measure on intuitionistic fuzzy sets and its application in decision-making, pattern recognition, and clustering problems (2022) International Journal of Intelligent Systems, 37 (3), pp. 2458-2501. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121369463&doi = 10.1002%2fint.22780&partnerID = 40&md5 = f2e4254e30539c62479833ede0a7eeac DOI: 10.1002/int.22780,   **@2022** | **1.000** |
|  | **1905.** | Gohain, B., Chutia, R., Dutta, P., Gogoi, S. Two new similarity measures for intuitionistic fuzzy sets and its various applications (2022) International Journal of Intelligent Systems, 37 (9), pp. 5557-5596. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122254970&doi = 10.1002%2fint.22802&partnerID = 40&md5 = 200d8c4e97ad4e30ca6fa6ed4b41243a DOI: 10.1002/int.22802,   **@2022** | **1.000** |
|  | **1906.** | Gou, C. An Integrated CoCoSo-CRITIC-Based Decision-Making Framework for Quality Evaluation of Innovation and Entrepreneurship Education in Vocational Colleges with Intuitionistic Fuzzy Information (2022) Mathematical Problems in Engineering, 2022, art. no. 6071276, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138447652&doi = 10.1155%2f2022%2f6071276&partnerID = 40&md5 = 11866a49590bd22249853a3c0d6b8a8e DOI: 10.1155/2022/6071276,   **@2022** | **1.000** |
|  | **1907.** | Haktanir, E., Kahraman, C. New Product Design Using Chebyshev's Inequality Based Interval-Valued Intuitionistic Z-Fuzzy QFD Method (2022) Informatica (Netherlands), 33 (1), pp. 1-33. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126461322&doi = 10.15388%2f22-INFOR476&partnerID = 40&md5 = b8ebb7dcd274bf29ea3f5a4ba3dd00ed DOI: 10.15388/22-INFOR476,   **@2022** | **1.000** |
|  | **1908.** | Hameed, M.S., Ahmad, Z., Ali, S. Characterization of γ-Single Valued Neutrosophic Rings and Ideals (2022) Neutrosophic Sets and Systems, 50, pp. 47-63. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135266766&partnerID = 40&md5 = b8eaec85234b1263dd9ff906fbc40e67,   **@2022** | **1.000** |
|  | **1909.** | Jansi Rani, J., Manivannan, A., Dhanasekar, S. A Branch and Bound Approach for solving Interval Valued Intuitionistic Fuzzy Assignment Problem (2022) AIP Conference Proceedings, 2516, art. no. 200021, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144157206&doi = 10.1063%2f5.0108972&partnerID = 40&md5 = d89c59e86be604fa9ecab7a2430830f1 DOI: 10.1063/5.0108972,   **@2022** | **1.000** |
|  | **1910.** | Jaydip Bhattacharya. Several significant equalities on intuitionistic fuzzy operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 132–148. https://doi.org/10.7546/nifs.2022.28.2.132-148,   **@2022** | **1.000** |
|  | **1911.** | Jency Priya, K., Rajaretnam, T. Intuitionistic Fuzzy Monoids in an Intuitionistic Fuzzy Finite Automaton with Unique Membership Transition on an Input Symbol (2022) Discussiones Mathematicae - General Algebra and Applications, 42 (2), pp. 383-394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141654743&doi = 10.7151%2fdmgaa.1397&partnerID = 40&md5 = f26de948880531cad5c31375217a4bd1 DOI: 10.7151/dmgaa.1397,   **@2022** | **1.000** |
|  | **1912.** | Kaczmarek, K., Dymova, L., Sevastjanov, P. Intuitionistic fuzzy rule-base evidential reasoning with application to the currency trading system on the Forex market (2022) Applied Soft Computing, 128, art. no. 109522, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136554032&doi = 10.1016%2fj.asoc.2022.109522&partnerID = 40&md5 = 23e95e5890814ec333e6cdab6617f1d1 DOI: 10.1016/j.asoc.2022.109522,   **@2022** | **1.000** |
|  | **1913.** | Kankaew, P., Yuphaphin, S., Lapo, N., Chinram, R., Iampan, A. PICTURE FUZZY SET THEORY APPLIED TO UP-ALGEBRAS (2022) Missouri Journal of Mathematical Sciences, 34 (1), pp. 94-120. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136168217&doi = 10.35834%2f2022%2f3401094&partnerID = 40&md5 = 047954f62ad70a1f617cc088d6479cd3 DOI: 10.35834/2022/3401094,   **@2022** | **1.000** |
|  | **1914.** | Kankaew, P., Yuphaphin, S., Lapo, N., Chinram, R., Iampan, A. Picture fuzzy soft sets over UP-algebras (2022) Applied Sciences, 24, pp. 190-226. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134723235&partnerID = 40&md5 = 16029b06d855ce9dfdd92d69408c44a3,   **@2022** | **1.000** |
|  | **1915.** | Kausar, N., Munir, M., Kousar, S., Farajzadeh, A., Ersoy, B.A. Direct Product of Finite Intuitionistic Fuzzy Normal Subrings over Non-Associative Rings (2022) Thai Journal of Mathematics, 20 (3), pp. 1041-1064. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139112838&doi = 10.29020%2fnybg.ejpam.v12i2.3427&partnerID = 40&md5 = f37b1ae7730555b72b3d402cd606a070 DOI: 10.29020/nybg.ejpam.v12i2.3427,   **@2022** | **1.000** |
|  | **1916.** | Khan, V.A., Tuba, U., Rahaman, S.K.A. MOTIVATIONS AND BASIC OF FUZZY, INTUITIONISTIC FUZZY AND NEUTROSOPHIC SETS AND NORMS (2022) Yugoslav Journal of Operations Research, 32 (3), pp. 299-323. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139131758&doi = 10.2298%2fYJOR210915011K&partnerID = 40&md5 = b2619ba2415fb60cf3e191bba0d83728 DOI: 10.2298/YJOR210915011K,   **@2022** | **1.000** |
|  | **1917.** | Lapo, N., Yuphaphin, S., Kankaew, P., Chinram, R., Iampan, A. Interval-valued picture fuzzy sets in UP-algebras by means of a special type (2022) Afrika Matematika, 33 (2), art. no. 55, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128884707&doi = 10.1007%2fs13370-022-00990-1&partnerID = 40&md5 = d3f6d3a61d972fa90e32c3ad6c772c40 DOI: 10.1007/s13370-022-00990-1,   **@2022** | **1.000** |
|  | **1918.** | Lena, B., & Ragavan, C. (2022). G\_ (α, β) Antagonistic Intuitionistic Fuzzy Sub Commutative Ideals of Subtraction G-Algebra. Ratio Mathematica, 44, 260.,   **@2022** | **1.000** |
|  | **1919.** | Liu, N., Wang, C. Notes on intuitionistic fuzzy soft ideals in BCK/BCI-algebras (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1123-1127. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131737219&doi = 10.3233%2fJIFS-212589&partnerID = 40&md5 = 8bb2979967d2517385f6833ce9f91124 DOI: 10.3233/JIFS-212589,   **@2022** | **1.000** |
|  | **1920.** | Ma, X., Gong, Z., Wei, G., Herrera-Viedma, E. A New Consensus Model Based on Trust Interactive Weights for Intuitionistic Group Decision Making in Social Networks (2022) IEEE Transactions on Cybernetics, 52 (12), pp. 13106-13119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113294033&doi = 10.1109%2fTCYB.2021.3100849&partnerID = 40&md5 = a953b48c50be7313a5452854385f7af9 DOI: 10.1109/TCYB.2021.3100849,   **@2022** | **1.000** |
|  | **1921.** | Madasi, J.D., Khan, S., Kausar, N., Pamucar, D., Gulistan, M., Sorowen, B. N-Cubic q -Rung Orthopair Fuzzy Sets: Analysis of the Use of Mobile App in the Education Sector (2022) Computational Intelligence and Neuroscience, 2022, art. no. 9984314, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139414361&doi = 10.1155%2f2022%2f9984314&partnerID = 40&md5 = 4cc0879dd41e830a72ac61decd6aecf3 DOI: 10.1155/2022/9984314,   **@2022** | **1.000** |
|  | **1922.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **1923.** | Mesiar, R., Kolesárová, A., Senapati, T. Aggregation on lattices isomorphic to the lattice of closed subintervals of the real unit interval (2022) Fuzzy Sets and Systems, 441, pp. 262-278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125501716&doi = 10.1016%2fj.fss.2022.02.013&partnerID = 40&md5 = 32931308b3b28dabb51014b830c7baca DOI: 10.1016/j.fss.2022.02.013,   **@2022** | **1.000** |
|  | **1924.** | Ohlan, A. Multiple attribute decision-making based on distance measure under pythagorean fuzzy environment (2022) International Journal of Information Technology (Singapore), 14 (4), pp. 2205-2217. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116737656&doi = 10.1007%2fs41870-021-00800-0&partnerID = 40&md5 = 4966e3ff2be85ef3b0ee88f44c21d1e4 DOI: 10.1007/s41870-021-00800-0,   **@2022** | **1.000** |
|  | **1925.** | Özlü, Ş., Karaaslan, F. Hybrid similarity measures of single-valued neutrosophic type-2 fuzzy sets and their application to MCDM based on TOPSIS (2022) Soft Computing, 26 (9), pp. 4059-4080. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125267367&doi = 10.1007%2fs00500-022-06824-3&partnerID = 40&md5 = 6b9ffa97bb08dddd2fbb919e2cd383af DOI: 10.1007/s00500-022-06824-3,   **@2022** | **1.000** |
|  | **1926.** | Peng, X., Garg, H., Luo, Z. Some Results for Intuitionistic Fuzzy Inequality (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 111, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144513754&doi = 10.1007%2fs44196-022-00170-w&partnerID = 40&md5 = 5e6ca8e72f32d888d30f7dc7f97099ab DOI: 10.1007/s44196-022-00170-w,   **@2022** | **1.000** |
|  | **1927.** | Silambarasan, I., Udhayakumar, R., Smarandache, F., Broumi, S. Some Algebraic structures of Neutrosophic fuzzy sets (2022) International Journal of Neutrosophic Science, 19 (2), pp. 30-41. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141715824&doi = 10.54216%2fIJNS.190203&partnerID = 40&md5 = f926a0af3954633138660d4edf0ff3c2 DOI: 10.54216/IJNS.190203,   **@2022** | **1.000** |
|  | **1928.** | Singh, Y., Bisht, D.C.S. Innovative pythagorean entropy measure with real world applications (2022) Nonlinear Studies, 29 (3), pp. 825-839. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137296627&partnerID = 40&md5 = 128df8c4ee647c42e9e3b4d1bea034a9,   **@2022** | **1.000** |
|  | **1929.** | Štilić, Anđelka (2022). Unapređenje edas metode višekriterijumskog odlučivanja u evaluaciji i rangiranju kadrova. PhD Thesis, Univerzitet Singidunum, Beograd, Serbia.,   **@2022** | **1.000** |
|  | **1930.** | Suganya, V., Sundari, P.G., Rajesh, N. Double Fuzzy α-Irresolute Multifunctions (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (1), pp. 100-105. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129292413&doi = 10.5391%2fIJFIS.2022.22.1.100&partnerID = 40&md5 = 76a5e2afd6b24abfde06dc0cf4af85fe DOI: 10.5391/IJFIS.2022.22.1.100,   **@2022** | **1.000** |
|  | **1931.** | Suganya, V., Sundari, P.G., Rajesh, N. Weak forms of double fuzzy α-continuous multifunctions (2022) Proyecciones, 41 (6), pp. 1457-1473. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143818500&doi = 10.22199%2fissn.0717-6279-5079&partnerID = 40&md5 = bfe8e59dec879f137d3373825f74ab6c DOI: 10.22199/issn.0717-6279-5079,   **@2022** | **1.000** |
|  | **1932.** | Taha, I.M. Some properties of (r, s)-generalized fuzzy semi-closed sets and some applications (2022) Journal of Mathematics and Computer Science, 27 (2), pp. 164-175. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132017951&doi = 10.22436%2fjmcs.027.02.06&partnerID = 40&md5 = 31031ede12bc83cfa0584331a1fee437 DOI: 10.22436/jmcs.027.02.06,   **@2022** | **1.000** |
|  | **1933.** | Vishwakarma, G.K., Singh, A. Generalized estimator for computation of population mean under neutrosophic ranked set technique: An application to solar energy data (2022) Computational and Applied Mathematics, 41 (4), art. no. 144, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128261932&doi = 10.1007%2fs40314-022-01820-7&partnerID = 40&md5 = 7bd31714c81f6863d809124b29a8095a DOI: 10.1007/s40314-022-01820-7,   **@2022** | **1.000** |
|  | **1934.** | Wang, F. Interval-valued intuitionistic fuzzy (1, 2)-ideals of semigroups (2022) Proceedings of SPIE - The International Society for Optical Engineering, 12345, art. no. 123450I, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140092089&doi = 10.1117%2f12.2648951&partnerID = 40&md5 = 82a310672921a7cc0c3c4a529014fb3d DOI: 10.1117/12.2648951,   **@2022** | **1.000** |
|  | **1935.** | Wang, Y., Chen, L., Zhou, J., Li, T., Chen, C.L.P. Interval type-2 outlier-robust picture fuzzy clustering and its application in medical image segmentation (2022) Applied Soft Computing, 122, art. no. 108891, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129827179&doi = 10.1016%2fj.asoc.2022.108891&partnerID = 40&md5 = 71f14cf7a9041f3508e35ef8a3aca35a DOI: 10.1016/j.asoc.2022.108891,   **@2022** | **1.000** |
|  | **1936.** | Xie, T., Li, D. Generalized variational inequalities for linguistic interpretations using intuitionistic fuzzy relations and projected dynamical systems (2022) Journal of Inequalities and Applications, 2022 (1), art. no. 39, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128168046&doi = 10.1186%2fs13660-022-02777-1&partnerID = 40&md5 = 5f29db5ce715692d0fde1381f456592f DOI: 10.1186/s13660-022-02777-1,   **@2022** | **1.000** |
|  | **1937.** | Yu, B., Zhao, X., Zheng, M., Yuan, X., Hou, B. Entropy on Intuitionistic Fuzzy Sets and Hesitant Fuzzy Sets (2022) Journal of Mathematics, 2022, art. no. 1585079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125121536&doi = 10.1155%2f2022%2f1585079&partnerID = 40&md5 = 82424541c566463eb4582d112a00b2ae DOI: 10.1155/2022/1585079,   **@2022** | **1.000** |
|  | **1938.** | Yu, D., Sheng, L., Xu, Z. Analysis of evolutionary process in intuitionistic fuzzy set theory: A dynamic perspective (2022) Information Sciences, 601, pp. 175-188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128255580&doi = 10.1016%2fj.ins.2022.04.019&partnerID = 40&md5 = 2230282f961f0f4622693fc041fb6879 DOI: 10.1016/j.ins.2022.04.019,   **@2022** | **1.000** |
|  | **1939.** | Yuan, Y., Yang, Y. Dynamic multiple criteria group decision-making method based on intuitionistic fuzzy information (2022) Journal of Control and Decision, 9 (4), pp. 397-406. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119696735&doi = 10.1080%2f23307706.2021.2004938&partnerID = 40&md5 = da195196022d6bbccfac44ad5af2af59 DOI: 10.1080/23307706.2021.2004938,   **@2022** | **1.000** |
|  | **1940.** | Yuphaphin, S., Kankaew, P., Lapo, N., Chinram, R., Iampan, A. Picture fuzzy sets in up-algebras by means of a special type (2022) Journal of Mathematics and Computer Science, 25 (1), pp. 37-72. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107685158&doi = 10.22436%2fjmcs.025.01.05&partnerID = 40&md5 = cdd9db275570db18b5330b972f29cee2 DOI: 10.22436/jmcs.025.01.05,   **@2022** | **1.000** |
|  | **1941.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 DOI: 10.3390/e24050588,   **@2022** | **1.000** |
|  | **1942.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **1943.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **60.** | **Atanassov, K. T.**. Operators over interval valued intuitionistic fuzzy sets. Fuzzy sets and systems, 64, 2, 1994, 159-174. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **1944.** | Akram, M., Shahzadi, S., Rasool, A., Sarwar, M. Decision-making methods based on fuzzy soft competition hypergraphs (2022) Complex and Intelligent Systems, 8 (3), pp. 2325-2348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134014769&doi = 10.1007%2fs40747-022-00646-4&partnerID = 40&md5 = 79d24fa73773430bb56ae91c181a30a3 DOI: 10.1007/s40747-022-00646-4,   **@2022** | **1.000** |
|  | **1945.** | Al Ghour, S., Ameen, Z.A. Maximal Soft Compact and Maximal Soft Connected Topologies (2022) Applied Computational Intelligence and Soft Computing, 2022, art. no. 9860015, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125279212&doi = 10.1155%2f2022%2f9860015&partnerID = 40&md5 = b9752cb48ae4675d23b28c83f3500953 DOI: 10.1155/2022/9860015,   **@2022** | **1.000** |
|  | **1946.** | Al-Qudah, Y., Alhazaymeh, K., Hassan, N., Qoqazeh, H., Almousa, M., Alaroud, M. Transitive Closure of Vague Soft Set Relations and its Operators (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (1), pp. 59-68. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129293325&doi = 10.5391%2fIJFIS.2022.22.1.59&partnerID = 40&md5 = bec7043b2464e13ef6ca026c25dc926d DOI: 10.5391/IJFIS.2022.22.1.59,   **@2022** | **1.000** |
|  | **1947.** | Anusha, V., Sireesha, V. Einstein Heronian mean aggregation operator and its application in decision making problems (2022) Computational and Applied Mathematics, 41 (2), art. no. 69, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124823692&doi = 10.1007%2fs40314-022-01769-7&partnerID = 40&md5 = 4a1e9259c6fcbcd15a87a2c072590580 DOI: 10.1007/s40314-022-01769-7,   **@2022** | **1.000** |
|  | **1948.** | Castelló-Sirvent, F. A Fuzzy-Set Qualitative Comparative Analysis of Publications on the Fuzzy Sets Theory (2022) Mathematics, 10 (8), art. no. 1322, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129091245&doi = 10.3390%2fmath10081322&partnerID = 40&md5 = 62c64e1c3ce44c544708fb3383d33265 DOI: 10.3390/math10081322,   **@2022** | **1.000** |
|  | **1949.** | Edwin Antony Raj, M., Sivaraman, G., Vishnukumar, P. Novel Arithmetic Operations on IVIFNs and Their Properties on Ranking Functions (2022) Studies in Fuzziness and Soft Computing, 419, pp. 67-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128228165&doi = 10.1007%2f978-981-19-0471-4\_5&partnerID = 40&md5 = 15b489ca0e4d31f8631e3f3253e4db0c DOI: 10.1007/978-981-19-0471-4\_5,   **@2022** | **1.000** |
|  | **1950.** | Garg, H., Perveen P A, F., John, S.J., Perez-Dominguez, L. Spherical Fuzzy Soft Topology and Its Application in Group Decision-Making Problems (2022) Mathematical Problems in Engineering, 2022, art. no. 1007133, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129976027&doi = 10.1155%2f2022%2f1007133&partnerID = 40&md5 = d44d4c9b72952604806339259f2f75a7 DOI: 10.1155/2022/1007133,   **@2022** | **1.000** |
|  | **1951.** | Guo, H., Ding, L., Xu, W. Cybersecurity Risk Assessment of Industrial Control Systems Based on Order-α Divergence Measures Under an Interval-Valued Intuitionistic Fuzzy Environment (2022) IEEE Access, 10, pp. 43751-43765. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129195132&doi = 10.1109%2fACCESS.2022.3169133&partnerID = 40&md5 = c12710b4fb3cc272b2a2c08583b2ead1 DOI: 10.1109/ACCESS.2022.3169133,   **@2022** | **1.000** |
|  | **1952.** | Javed, M., Javeed, S., Ahmad, J., Ullah, K., Zedam, L. Approach to Multiattribute Decision-Making Problems Based on Neutrality Aggregation Operators of Picture Fuzzy Information (2022) Journal of Function Spaces, 2022, art. no. 2762067, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128486453&doi = 10.1155%2f2022%2f2762067&partnerID = 40&md5 = f8a2e16a589fe89a8423e6033cdc3d9b DOI: 10.1155/2022/2762067,   **@2022** | **1.000** |
|  | **1953.** | Kaur, G., Majumder, A. A Comparative study and efficiency analysis between Sanchez and Fuzzy TOPSIS methods in a multi-criteria decision-making problem for energy plant instalment (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012082, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131806185&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012082&partnerID = 40&md5 = 7df97d5a9fb0c4f35a7e507f1b010f28 DOI: 10.1088/1742-6596/2267/1/012082,   **@2022** | **1.000** |
|  | **1954.** | Kaur, G., Majumder, A., Yadav, R. An efficient generalized fuzzy TOPSIS algorithm for the selection of the hybrid energy resources: A comparative study between single and hybrid energy plant installation in Turkey (2022) RAIRO - Operations Research, 56 (3), pp. 1877-1899. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133723063&doi = 10.1051%2fro%2f2022086&partnerID = 40&md5 = cfb91c71c3596e06c31f19c501e62073 DOI: 10.1051/ro/2022086,   **@2022** | **1.000** |
|  | **1955.** | Lena, B., Ragavan, C., Iampan, A., Govindan, V. Interval Valued Opposition Intuitionism Fuzzy Sub-Implication Ideals, Sub-Commutative Ideals and Positive Implication Ideals of Subtraction G-Algebras (2022) IAENG International Journal of Computer Science, 49 (3), art. no. IJCS\_49\_3\_25, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138008153&partnerID = 40&md5 = c31f0a17e1b07a97f4d3ca97c781d773,   **@2022** | **1.000** |
|  | **1956.** | Liu, N., Wang, C. Notes on intuitionistic fuzzy soft ideals in BCK/BCI-algebras (2022) Journal of Intelligent and Fuzzy Systems, 43 (1), pp. 1123-1127. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131737219&doi = 10.3233%2fJIFS-212589&partnerID = 40&md5 = 8bb2979967d2517385f6833ce9f91124 DOI: 10.3233/JIFS-212589,   **@2022** | **1.000** |
|  | **1957.** | Ohlan, A. Novel entropy and distance measures for interval-valued intuitionistic fuzzy sets with application in multi-criteria group decision-making (2022) International Journal of General Systems, 51 (4), pp. 413-440. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124821308&doi = 10.1080%2f03081079.2022.2036138&partnerID = 40&md5 = 4d3ec86c439d7cc098fde22ec7d6cae3 DOI: 10.1080/03081079.2022.2036138,   **@2022** | **1.000** |
|  | **1958.** | Perçin, S. Circular supplier selection using interval-valued intuitionistic fuzzy sets (2022) Environment, Development and Sustainability, 24 (4), pp. 5551-5581. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111529595&doi = 10.1007%2fs10668-021-01671-y&partnerID = 40&md5 = 2f160472896b8c8ec9c7db44d9f326ca DOI: 10.1007/s10668-021-01671-y,   **@2022** | **1.000** |
|  | **1959.** | Saeed, M., Ahsan, M., Saeed, M.H., El-Morsy, S. An Optimized Complex Fuzzy Hypersoft Set System Based Approach for the Evaluation of Strategic Procurement Techniques for Fuel Cell and Hydrogen Components (2022) IEEE Access, 10, pp. 71612-71631. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134243626&doi = 10.1109%2fACCESS.2022.3188293&partnerID = 40&md5 = 1f2790e26d25bd504097aa694602bf6e DOI: 10.1109/ACCESS.2022.3188293,   **@2022** | **1.000** |
|  | **1960.** | Saeed, M., Saeed, M.H., Shafaqat, R., Sessa, S., Ishtiaq, U., di Martino, F. A Theoretical Development of Cubic Pythagorean Fuzzy Soft Set with Its Application in Multi-Attribute Decision Making (2022) Symmetry, 14 (12), art. no. 2639, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144845563&doi = 10.3390%2fsym14122639&partnerID = 40&md5 = ebffccdc623fa364d462b48865316066 DOI: 10.3390/sym14122639,   **@2022** | **1.000** |
|  | **1961.** | Sayed, O.R., Sayed, N.H., Hassan, N. Lower interval-valued intuitionistic fuzzy separation axioms (2022) Journal of Prime Research in Mathematics, 18 (1), pp. 83-95. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138049467&partnerID = 40&md5 = a4046f78981b4003020031ef057aaaba,   **@2022** | **1.000** |
|  | **1962.** | Sonia, Tiwari, P., Gupta, P. Novel distance, similarity and entropy measures for interval valued intuitionistic fuzzy soft set (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3067-3086. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134876367&doi = 10.3233%2fJIFS-212647&partnerID = 40&md5 = a357529b8a5859a1a7a025c2603faabe DOI: 10.3233/JIFS-212647,   **@2022** | **1.000** |
|  | **1963.** | Srivastava, J., Maddheshiya, S. Retrieving the Missing Data From Incomplete Soft Set, Incomplete Fuzzy Soft Set and Incomplete Intuitionistic Fuzzy Soft Set (2022) New Mathematics and Natural Computation, 18 (3), pp. 919-929. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121809656&doi = 10.1142%2fS1793005722500430&partnerID = 40&md5 = e749369f651913a6d24bb713e88ba035 DOI: 10.1142/S1793005722500430,   **@2022** | **1.000** |
|  | **1964.** | Wu, H., Xu, Z. Cognitively Inspired Multi-attribute Decision-making Methods Under Uncertainty: a State-of-the-art Survey (2022) Cognitive Computation, 14 (2), pp. 511-530. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123851208&doi = 10.1007%2fs12559-021-09916-8&partnerID = 40&md5 = d65b1c9991d7d2cddb675c1263190130 DOI: 10.1007/s12559-021-09916-8,   **@2022** | **1.000** |
|  | **1965.** | Xu, Y.-Q., Jin, L.-S., Chen, Z.-S., Yager, R.R., Špirková, J., Kalina, M., Borkotokey, S. Weight Vector Generation in Multi-Criteria Decision-Making with Basic Uncertain Information (2022) Mathematics, 10 (4), art. no. 572, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124708451&doi = 10.3390%2fmath10040572&partnerID = 40&md5 = 984df0d4d3c736416a9fd927b7a3ab52 DOI: 10.3390/math10040572,   **@2022** | **1.000** |
|  | **1966.** | Yao, R., Guo, H. A multiattribute group decision-making method based on a new aggregation operator and the means and variances of interval-valued intuitionistic fuzzy values (2022) Scientific Reports, 12 (1), art. no. 22525, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145139139&doi = 10.1038%2fs41598-022-27103-z&partnerID = 40&md5 = d0eb086ac65f5f733b0d447835ec97fc DOI: 10.1038/s41598-022-27103-z,   **@2022** | **1.000** |
|  | **1967.** | Ye, J., Du, S., Yong, R. Orthopair indeterminate information expression, aggregations and multiattribute decision making method with indeterminate ranges (2022) Journal of Control and Decision, 9 (1), pp. 80-88. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85104268127&doi = 10.1080%2f23307706.2021.1912666&partnerID = 40&md5 = 6dfc7895c8adae003ea14769f607990a DOI: 10.1080/23307706.2021.1912666,   **@2022** | **1.000** |
|  | **1968.** | Yolcu, A. Bipolar Spherical Fuzzy Soft Topology with Applications to Multi-Criteria Group Decision-Making in Buildings Risk Assessment (2022) Symmetry, 14 (11), art. no. 2362, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141707999&doi = 10.3390%2fsym14112362&partnerID = 40&md5 = dfce1f0fc781a5dac830b3eb555e3f11 DOI: 10.3390/sym14112362,   **@2022** | **1.000** |
|  | **1969.** | Yu, D., Sheng, L., Xu, Z. Analysis of evolutionary process in intuitionistic fuzzy set theory: A dynamic perspective (2022) Information Sciences, 601, pp. 175-188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128255580&doi = 10.1016%2fj.ins.2022.04.019&partnerID = 40&md5 = 2230282f961f0f4622693fc041fb6879 DOI: 10.1016/j.ins.2022.04.019,   **@2022** | **1.000** |
|  | **1970.** | Zhang, Y., Wang, C. Generalized complex vague soft set and its applications (2022) Soft Computing, 26 (12), pp. 5465-5479. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128748315&doi = 10.1007%2fs00500-022-07012-z&partnerID = 40&md5 = baed4d234e1d665690e646597a69cd31 DOI: 10.1007/s00500-022-07012-z,   **@2022** | **1.000** |
|  | **1971.** | Zhang, Z., Su, P. Research on the English Classroom Teaching Effect Evaluation with Interval-Valued Intuitionistic Fuzzy Grey Relational Analysis Method (2022) Mathematical Problems in Engineering, 2022, art. no. 7445250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129102767&doi = 10.1155%2f2022%2f7445250&partnerID = 40&md5 = de11212ba830694d4c2557284f4e9e33 DOI: 10.1155/2022/7445250,   **@2022** | **1.000** |
|  | **1972.** | Zhao, Y., Korsakienė, R., Dinçer, H., Yüksel, S. Identifying Significant Points of Energy Culture for Developing Sustainable Energy Investments (2022) SAGE Open, 12 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128190713&doi = 10.1177%2f21582440221087262&partnerID = 40&md5 = 96cfa0e1c35f7e9421d62423167280a4 DOI: 10.1177/21582440221087262,   **@2022** | **1.000** |
|  | **1973.** | Zhou, L., You, X., Zhao, S., You, Z. A Geometric-Based LSGDM Method for Tourism Project Decision Optimization with Trust–Distrust Relationships (2022) Entropy, 24 (5), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129745441&doi = 10.3390%2fe24050588&partnerID = 40&md5 = e32695dad31985c9d10147922ab11ab4 DOI: 10.3390/e24050588,   **@2022** | **1.000** |
| **61.** | **Atanassov, K.**. Remark on the concept intuitionistic fuzzy relation. Fifth Sci Session of the ”Mathematical Foundation of Artificial Intelligence” Seminar, Sofia, October 5, 1994, Preprint, MRL-MFAIS-10-94, 1994, 42-46 | |  |
|  | *Цитира се в:* | |  |
|  | **1974.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **62.** | **Atanassov, K.**. Index matrix representation of the intuitionistic fuzzy graphs. Fifth Scientific Session of the Math. Foundations of Artificial Intelligence Seminar, Sofia, Oct. 5, 1994, Preprint MRL-MFAIS-10-94, 1994, 36-41 | |  |
|  | *Цитира се в:* | |  |
|  | **1975.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **1976.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **1977.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **63.** | Shannon, Anthony, **Atanassov, Krassimir**. A first step to a theory of the intuitionistic fuzzy graphs. Proc. of the First Workshop on Fuzzy Based Expert Systems (D. Lakov, Ed.), Sofia, Sept. 28- 30, 1994, 1994, 59-61 | |  |
|  | *Цитира се в:* | |  |
|  | **1978.** | Das, S., Das, R., Pramanik, S. Single Valued Pentapartitioned Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 50, pp. 225-238. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135267673&partnerID = 40&md5 = 4b092a8222202aa71c58db6af909038d,   **@2022** | **1.000** |
|  | **1979.** | Das, S., Ghorai, G., Pal, M. Picture fuzzy tolerance graphs with application (2022) Complex and Intelligent Systems, 8 (1), pp. 541-554. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130124768&doi = 10.1007%2fs40747-021-00540-5&partnerID = 40&md5 = 051778c190f8ae297454a8423430cdd6 DOI: 10.1007/s40747-021-00540-5,   **@2022** | **1.000** |
|  | **1980.** | Devi, M., Bibi, K.A., Rashmanlou, H., Talebi, Y. New concepts in intuitionistic fuzzy labelling graphs (2022) International Journal of Advanced Intelligence Paradigms, 21 (3-4), pp. 267-286. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128855924&doi = 10.1504%2fIJAIP.2022.122195&partnerID = 40&md5 = 798efc88d1fd685579b58cf9bbfc4e32 DOI: 10.1504/IJAIP.2022.122195,   **@2022** | **1.000** |
|  | **1981.** | Garrett, H. Properties of SuperHyperGraph and Neutrosophic SuperHyperGraph (2022) Neutrosophic Sets and Systems, 49, pp. 531-560. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131299754&partnerID = 40&md5 = 9e23fc90bde96efc80efc9dc8afae10b,   **@2022** | **1.000** |
|  | **1982.** | Hanif, M.Z., Yaqoob, N., Riaz, M., Aslam, M. Linear Diophantine fuzzy graphs with new decision-making approach (2022) AIMS Mathematics, 7 (8), pp. 14532-14556. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131555066&doi = 10.3934%2fmath.2022801&partnerID = 40&md5 = dc7517adaa0fa2b55475439267044581 DOI: 10.3934/math.2022801,   **@2022** | **1.000** |
|  | **1983.** | Kahraman, C., Bozhenyuk, A., Knyazeva, M. Internally Stable Set in Intuitionistic Fuzzy Graph (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 566-572. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135076429&doi = 10.1007%2f978-3-031-09173-5\_65&partnerID = 40&md5 = c0015d96ec1fe8233a3987d0ce2485bf DOI: 10.1007/978-3-031-09173-5\_65,   **@2022** | **1.000** |
|  | **1984.** | Muhiuddin, G., Hameed, S., Rasheed, A., Ahmad, U. Cubic Planar Graph and Its Application to Road Network (2022) Mathematical Problems in Engineering, 2022, art. no. 5251627, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135200586&doi = 10.1155%2f2022%2f5251627&partnerID = 40&md5 = 58f78fa6b375ca7908d38b46e53f862b DOI: 10.1155/2022/5251627,   **@2022** | **1.000** |
|  | **1985.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
| **1995** | | |  |
| **64.** | Popova LP, Stoinova ZG, **Maslenkova LT.**. Involvement of abscisic acid in photosynthetic process in Hordeum vulgare L. during salinity stress. J Plant Growth Regul, 14, 4, Springer-Verlag New York Inc, 1995, ISSN:0721-7595, DOI:10.1007/BF00204914, 211-218. ISI IF:2.438 | |  |
|  | *Цитира се в:* | |  |
|  | **1986.** | Abou Seeda MA, Abou El-Nour AA, Abdallah MS, El-Bassiouny MS, El-Monem AA. Middle East Journal of Applied Sciences Volume: 12| Issue: 03| July–Sept.| 2022.282-400,   **@2022** | **1.000** |
|  | **1987.** | Shedeed ZA, Gheda S, Elsanadily S, Alharbi K, Osman ME. Spirulina platensis Biofertilization for Enhancing Growth, Photosynthetic Capacity and Yield of Lupinus luteus. Agriculture. 2022 May 29;12(6):781.,   **@2022**   [Линк](https://doi.org/10.3390/agriculture12060781) | **1.000** |
|  | **1988.** | Yan H. Responses of Leaf Ion Content, Photosynthesis and Chlorophyll Fluorescence to Nacl Stress in Soybean. Russian Journal of Plant Physiology. 2022 Dec;69(6):1-0.,   **@2022**   [Линк](https://doi.org/10.1134/S1021443722060267) | **1.000** |
|  | **1989.** | Зацепина ИВ. Устойчивость форм груши и айвы к засолению.Известия Коми научного центра Уральского отделения Российской академии наук № 6 (58), 2022 89-94 Серия «Сельскохозяйственные науки»,   **@2022** | **1.000** |
| **65.** | **Atanassov, K. T.**. Remarks on the intuitionistic fuzzy sets—III. Fuzzy Sets and Systems, 75, 3, Elsevier, 1995, 401-402. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **1990.** | Seker, S., Kahraman, C. A Pythagorean cubic fuzzy methodology based on TOPSIS and TODIM methods and its application to software selection problem (2022) Soft Computing, 26 (5), pp. 2437-2450. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118680122&doi = 10.1007%2fs00500-021-06469-8&partnerID = 40&md5 = d2a44abfcbe17cabd3b46097a237ee39 DOI: 10.1007/s00500-021-06469-8,   **@2022** | **1.000** |
| **66.** | **Atanassov, K. T.**. Ideas for intuitionistic fuzzy equations, inequalities and optimization. Notes on Intuitionistic Fuzzy Sets, 1, 1, 1995, 17-24 | |  |
|  | *Цитира се в:* | |  |
|  | **1991.** | Naqvi, D.R., Verma, R., Aggarwal, A., Sachdev, G. Solutions of matrix games involving linguistic interval-valued intuitionistic fuzzy sets (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142896346&doi = 10.1007%2fs00500-022-07609-4&partnerID = 40&md5 = 995ff6bb3fd4bede5e5520819717c227 DOI: 10.1007/s00500-022-07609-4 (article in press),   **@2022** | **1.000** |
| **67.** | **Atanassov, Krassimir**. Remark on a New Direction for a Generalization of the Fibonacci Sequence. The Fibonacci Quarterly, 33, 3, 1995, 249-250 | |  |
|  | *Цитира се в:* | |  |
|  | **1992.** | Ranga, V., Verma, V. Multiplicative Coupled Fibonacci Sequence of Fifth Order (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012117, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131812260&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012117&partnerID = 40&md5 = f0f75424e644be1a11be479e25c2f0d0 DOI: 10.1088/1742-6596/2267/1/012117,   **@2022** | **1.000** |
| **68.** | Gargov, G., **Atanassov, K.**. On the intuitionistic fuzzy logic operations. Notes on Intuitionistic Fuzzy Sets, 1, 1, 1995, 1-4 | |  |
|  | *Цитира се в:* | |  |
|  | **1993.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
| **69.** | **Atanassov, Krassimir**. On intuitionistic fuzzy graphs and intuitionistic fuzzy relations. Proceedings of the VI IFSA World Congress, Sao Paulo, Brazil, July 1995, 1, 1995, 551-554 | |  |
|  | *Цитира се в:* | |  |
|  | **1994.** | Sultana, F., Gulistan, M., Ali, M., Yaqoob, N., Khan, M., Rashid, T., Ahmed, T. A study of plithogenic graphs: applications in spreading coronavirus disease (COVID-19) globally (2022) Journal of Ambient Intelligence and Humanized Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127598885&doi = 10.1007%2fs12652-022-03772-6&partnerID = 40&md5 = 76afbeda06d0d730ba1e80567c6f9466 DOI: 10.1007/s12652-022-03772-6 (article in press),   **@2022** | **1.000** |
|  | **1995.** | Sultana, F., Gulistan, M., Liu, P., Ali, M., Khan, Z., Al-Shamiri, M.M., Azhar, M. On Development of Neutrosophic Cubic Graphs with Applications in Decision Sciences (2022) Journal of Function Spaces, 2022, art. no. 8597666, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127936701&doi = 10.1155%2f2022%2f8597666&partnerID = 40&md5 = 0fc2ebff518a6561488dca80200faa42 DOI: 10.1155/2022/8597666,   **@2022** | **1.000** |
| **70.** | Shannon, Anthony, **Atanassov, Krassimir**. Intuitionistic fuzzy graphs from α-, β-, and (α, β)- levels. Notes on Intuitionistic Fuzzy Sets, 1, 1, 1995, ISSN:1310–4926, 32-35 | |  |
|  | *Цитира се в:* | |  |
|  | **1996.** | Ajay, D., John Borg, S., Chellamani, P. Domination in Pythagorean Neutrosophic Graphs with an Application in Fuzzy Intelligent Decision Making (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 667-675. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135054064&doi = 10.1007%2f978-3-031-09176-6\_74&partnerID = 40&md5 = 2b6a14fac8fba811ee33a18a952f15ec DOI: 10.1007/978-3-031-09176-6\_74,   **@2022** | **1.000** |
|  | **1997.** | Das, S., Das, R., Pramanik, S. Single Valued Pentapartitioned Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 50, pp. 225-238. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135267673&partnerID = 40&md5 = 4b092a8222202aa71c58db6af909038d,   **@2022** | **1.000** |
|  | **1998.** | Kahraman, C., Bozhenyuk, A., Knyazeva, M. Internally Stable Set in Intuitionistic Fuzzy Graph (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 566-572. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135076429&doi = 10.1007%2f978-3-031-09173-5\_65&partnerID = 40&md5 = c0015d96ec1fe8233a3987d0ce2485bf DOI: 10.1007/978-3-031-09173-5\_65,   **@2022** | **1.000** |
|  | **1999.** | Shil, B., Das, R., Das, S., Tripathy, B. C., & Granados, C. (2022). Degree, Order and Size of Single-Valued Quadripartitioned Neutrosophic Graph. BISTUA Revista de la Facultad de Ciencias Básicas, 20(1), 63-69.,   **@2022** | **1.000** |
| **1996** | | |  |
| **71.** | **Atanassov, K. T.**. An equality between intuitionistic fuzzy sets. Fuzzy sets and systems, 79, 2, Elsevier, 1996, 257-258. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **2000.** | İlbaş, A., Gürdere, A., Boran, F.E. An integrated intuitionistic fuzzy set and stochastic multi-criteria acceptability analysis approach for supplier selection (2022) Neural Computing and Applications, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139917063&doi = 10.1007%2fs00521-022-07919-6&partnerID = 40&md5 = fe9d026e9d4371fa67c3c2d94f432cb5 DOI: 10.1007/s00521-022-07919-6,   **@2022** | **1.000** |
|  | **2001.** | Ortiz-Barrios, M., Gul, M., Yucesan, M., Alfaro-Sarmiento, I., Navarro-Jiménez, E., Jiménez-Delgado, G. A fuzzy hybrid decision-making framework for increasing the hospital disaster preparedness: The colombian case (2022) International Journal of Disaster Risk Reduction, 72, art. no. 102831, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124298430&doi = 10.1016%2fj.ijdrr.2022.102831&partnerID = 40&md5 = 59c14ce6426988a1593c75942a138145 DOI: 10.1016/j.ijdrr.2022.102831,   **@2022** | **1.000** |
|  | **2002.** | Ortiz-Barrios, M., Silvera-Natera, E., Petrillo, A., Gul, M., Yucesan, M. A multicriteria approach to integrating occupational safety & health performance and industry systems productivity in the context of aging workforce: A case study (2022) Safety Science, 152, art. no. 105764, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127536538&doi = 10.1016%2fj.ssci.2022.105764&partnerID = 40&md5 = 0a18a4fbd8a340665e56b84abfac0f56 DOI: 10.1016/j.ssci.2022.105764,   **@2022** | **1.000** |
|  | **2003.** | Silambarasan, I., Udhayakumar, R., Smarandache, F., Broumi, S. Some Algebraic structures of Neutrosophic fuzzy sets (2022) International Journal of Neutrosophic Science, 19 (2), pp. 30-41. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141715824&doi = 10.54216%2fIJNS.190203&partnerID = 40&md5 = f926a0af3954633138660d4edf0ff3c2 DOI: 10.54216/IJNS.190203,   **@2022** | **1.000** |
| **72.** | **Pajeva, I.**, Wiese, M., Cordes, H.-P., Seydel, J.K.. Membrane interactions of some catamphiphilic drugs and relation to their multidrug resistance reversing ability. 122, 1, 1996, 27-40. ISI IF:1.093 | |  |
|  | *Цитира се в:* | |  |
|  | **2004.** | Asensi-Cantó, A.; López-Abellán, M.D.; Castillo-Guardiola, V.; Hurtado, A.M.; Martínez-Penella, M.; Luengo-Gil, G.; Conesa-Zamora, P. Antitumoral Effects of Tricyclic Antidepressants: Beyond Neuropathic Pain Treatment. Cancers 2022, 14, 3248. https://doi.org/10.3390/cancers14133248,   **@2022**   [Линк](https://doi.org/10.3390/cancers14133248) | **1.000** |
| **73.** | Gargov, G., **Atanassov, K. T.**. An intuitionistic fuzzy interpretation of the basic axiom of the resolution. Notes on Intuitionistic Fuzzy Sets, 2, 3, 1996, 20-21 | |  |
|  | *Цитира се в:* | |  |
|  | **2005.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
| **74.** | Neumann, E.,, Kakorin, S.,, **Tsoneva, I.,**, **Nikolova, B.,**, Tomov, T.. Calcium mediated DNA adsorption to yeast cells and kinetiks of cell transformation by electroporation.. Biophys. J., 71, 1996, 868-877. ISI IF:4.713 | |  |
|  | *Цитира се в:* | |  |
|  | **2006.** | Daolin Cheng, Ling Li, Ludmila Rizhsky, Priyanka Bhandary, Basil Nikolau, Heterologous Expression and Characterization of Plant Wax Ester Producing Enzymes, June 2022, Metabolites12(7):577, DOI: 10.3390/metabo12070577, ,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35888701) | **1.000** |
|  | **2007.** | Huang, Y.-X., Yang, J.-W., Wang, Z., Nano-optical method for transforming a single yeast cell using exogenous genes RSC Advances, Volume 12, Issue 49, Pages 31846 - 318547 November 2022 DOI: 10.1039/d2ra05474d,   **@2022**   [Линк](https://pubs.rsc.org/en/content/articlepdf/2022/ra/d2ra05474d) | **1.000** |
|  | **2008.** | Sachdev, Shaurya, Tjaša Potočnik, Lea Rems, Damijan Miklavcic, Revisiting the role of pulsed electric fields in overcoming the barriers to in vivo gene electrotransfer, 2022, Bioelectrochemistry, 144, 107994, ,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34930678/) | **1.000** |
| **75.** | Georgiev, P. R., **Atanassov, K.**. Geometrical interpretations of the interval-valued intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 2, 2, 1996, 1-10 | |  |
|  | *Цитира се в:* | |  |
|  | **2009.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
| **76.** | Shannon, Anthony, Sorsich, Joseph, **Atanassov, Krassimir**. Generalized Nets in Medicine. "Prof. Marin Drinov" Publishing House of the Bulgarian Academy of Sciences, 1996 | |  |
|  | *Цитира се в:* | |  |
|  | **2010.** | Poryazov, S., Andonov, V., Saranova, E. Intuitionistic Fuzzy Representation of Uncertainty in Biomedical Operations (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 269-278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127065408&doi = 10.1007%2f978-3-030-96638-6\_29&partnerID = 40&md5 = 44879b3961f76eef6d917ee7397a1bd6 DOI: 10.1007/978-3-030-96638-6\_29,   **@2022** | **1.000** |
| **77.** | **Raikova , R.**. A model of the flexion-extension motion in the elbow joint - some problems concerning muscle forces modelling and computations. Journal of Biomechanics, 29, Elsevier, 1996, 763-772. ISI IF:2.784 | |  |
|  | *Цитира се в:* | |  |
|  | **2011.** | El Bojairami, Mark Driscoll. Formulation and exploration of novel, intramuscular pressure based, muscle activation strategies in a spine model, May 2022Computers in Biology and Medicine 146(8):105646 DOI: 10.1016/j.compbiomed.2022.105646,   **@2022**   [Линк](https://www.researchgate.net/publication/360747426_Formulation_and_exploration_of_novel_intramuscular_pressure_based_muscle_activation_strategies_in_a_spine_model/references) | **1.000** |
| **1997** | | |  |
| **78.** | **Atanassov, K. T.**. Some operators on intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 3, 4, 1997, 28-33 | |  |
|  | *Цитира се в:* | |  |
|  | **2012.** | Jaydip Bhattacharya. Several significant equalities on intuitionistic fuzzy operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 132–148. https://doi.org/10.7546/nifs.2022.28.2.132-148,   **@2022** | **1.000** |
| **79.** | Popova LP, **Maslenkova LM**. Involvement of jasmonic acid in photosynthetic process in Hordeum vulgare L. during salinity stress. Recent Res Devel Plant Physiol, 1, 1997, 27-43 | |  |
|  | *Цитира се в:* | |  |
|  | **2013.** | Abou Seeda MA, Abou El-Nour AA, Abdallah MS, El-Bassiouny MS, El-Monem AA. Middle East Journal of Applied Sciences Volume: 12| Issue: 03| July–Sept.| 2022.,   **@2022** | **1.000** |
|  | **2014.** | Saleem S, Rauf M, Yousaf MJ, Gul H, Ali F. Assessing the Impact of Proline and Abscisic Acid on Salt Stress Grown BRASSICA NAPUS at Germination and Seedling Establishment.,   **@2022** | **1.000** |
|  | **2015.** | Shedeed ZA, Gheda S, Elsanadily S, Alharbi K, Osman ME. Spirulina platensis Biofertilization for Enhancing Growth, Photosynthetic Capacity and Yield of Lupinus luteus. Agriculture. 2022 May 29;12(6):781.,   **@2022**   [Линк](https://doi.org/10.3390/agriculture12060781) | **1.000** |
|  | **2016.** | Yan H. Responses of Leaf Ion Content, Photosynthesis and Chlorophyll Fluorescence to Nacl Stress in Soybean. Russian Journal of Plant Physiology. 2022 Dec;69(6):1-0.,   **@2022**   [Линк](https://doi.org/10.1134/S1021443722060267) | **1.000** |
|  | **2017.** | Зацепина И.В.Устойчивость форм груши и айвы к засолению Известия Коми научного центра Уральского отделения Российской академии наук Серия «Сельскохозяйственные науки»№ 6 (58), 2022,   **@2022** | **1.000** |
| **80.** | **Atanassov, K. T.**. Generalized nets and systems theory. Publishing House of the Bulgarian Academy of Sciences, 1997 | |  |
|  | *Цитира се в:* | |  |
|  | **2018.** | Tashev, T.D., Marinov, M.B., Arnaudov, D.D., Monov, V.V. Computer Simulations for Determining of the Upper Bound of Throughput of LPF-Algorithm for Crossbar Switch (2022) AIP Conference Proceedings, 2505, art. no. 080030, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139079004&doi = 10.1063%2f5.0103594&partnerID = 40&md5 = b331dea71ac5517040b5c0d4e8596087 DOI: 10.1063/5.0103594,   **@2022** | **1.000** |
|  | **2019.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **81.** | Hristova, N., **Tsoneva, I.**, Neumann, E.. Sphingosine-mediated electroporative DNA transfer through lipid bilayers. FEBS Lett., 415, 1997, ISSN:ISSN 0014-5793, 81-86. JCR-IF (Web of Science):3.538 | |  |
|  | *Цитира се в:* | |  |
|  | **2020.** | Derrick C. Wan, Genetic modification of adipose-derived stem cells for bone regeneration, Chapter In book: Scientific Principles of Adipose Stem Cells, January 2022, DOI: , 10.1016/B978-0-12-819376-1.00010-X, ,   **@2022**   [Линк](https://www.semanticscholar.org/paper) | **1.000** |
| **82.** | Daskalov I, **Christov I**. Improvement of resolution in measurement of electrocardiogram RR intervals by interpolation. Medical Engineering & Physics, 19, 4, 1997, 375-379. SJR:2.05, ISI IF:1.82 | |  |
|  | *Цитира се в:* | |  |
|  | **2021.** | Batchelor J, Makarovaite V, Horne R (2022) Epidermal and Conformal Electronics for BioSensing Applications. Chapter 10. In: Bioelectromagnetics in Healthcare Advanced sensing and communication applications, pp. 221-236, doi: 10.1049/SBEW555E\_ch10, ISBN 978-1-83953-349-5; N23.,   **@2022**   [Линк](https://kar.kent.ac.uk/97934/1/Final%20word%20version.pdf) | **1.000** |
|  | **2022.** | Zizzo AR, Hansen J, Peteren OB, Molgaard H, Uldbjerg N, Kirkegaard I (2022) Growth‐restricted human fetuses have preserved respiratory sinus arrhythmia but reduced heart rate variability estimates of vagal activity during quiescence. Physiological Reports, vol. 10, e15458, pp. 1-12, doi: 10.14814/phy2.15458, ISSN: 2051-817X; N7.,   **@2022**   [Линк](https://physoc.onlinelibrary.wiley.com/doi/10.14814/phy2.15458) | **1.000** |
|  | **2023.** | Zizzo AR, Kirkegaard I, Reese C, Hansen J, Uldbjerg N, Mølgaard H (2022) Fetal respiratory movements improve reliability of heart rate variability and suggest a coupling between fetal respiratory arrhythmia and vagal activity. Physiological Reports, vol. 10 (6), 15224, pp. 1-14, doi: 10.14814/phy2.15224, ISSN: 2051-817X; N7.,   **@2022**   [Линк](https://physoc.onlinelibrary.wiley.com/doi/10.14814/phy2.15224) | **1.000** |
|  | **2024.** | Zizzo AR, Kirkegaard I, Uldbjerg N, Hansen J, Mølgaard H (2022) Towards better reliability in fetal heart rate variability using time domain and spectral domain analyses. A new method for assessing fetal neurological state?, PLOS ONE, vol. 17 (3), 0263272, doi: 10.1371/journal.pone.0263272, ISSN: 1932-6203; N25.,   **@2022**   [Линк](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0263272) | **1.000** |
| **83.** | Boyanov B, **Hadjitodorov S**. Acoustic analysis of pathological voices. A voice analysis system for the screening of laryngeal diseases.. IEEE Engineering in Medicine and Biology Magazine, 16, 4, IEEE-INST ELECTRICAL ELECTRONICS ENGINEERS INC, 1997, ISSN:0739-5175, DOI:10.1109/51.603651, 74-82. SJR:1.232, ISI IF:1.232 | |  |
|  | *Цитира се в:* | |  |
|  | **2025.** | Bhowmik, S., Hasan, M., Hakim, M.A. A Dimensionality Reduction Based Efficient Multiple Voice Disease Recognition Scheme Using Mel-Frequency Cepstral Coefficients and K-Nearest Neighbors Algorithm, Lecture Notes on Data Engineering and Communications Technologies, 95, pp. 301-313., 2022, DOI 10.1007/978-981-16-6636-0\_24, ,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-6636-0_24,%20Scopus%20-%20Document%20details%20-%20A%20Dimensionality%20Reduction%20Based%20Efficient%20Multiple%20Voice%20Disease%20Recognition%20Scheme%20Using%20Mel-Frequency%20Cepstral%20Coefficients%20and%20K-Nearest%20Neighbors%20Algorit) | **1.000** |
|  | **2026.** | Deborah Hersh, David Azul, Clare Carroll, Rena Lyons, Ruth Mc menamin, Jemma Skeat. New perspectives, theory, method, and practice: Qualitative research and innovation in speech-language pathology, Int.Journal of Spech-Language Pathology, 2022, ,   **@2022**   [Линк](https://doi.org/10.1080/17549507.2022.2029942,%20https://www.tandfonline.com/doi/ref/10.1080/17549507.2022.2029942?scroll=top) | **1.000** |
|  | **2027.** | Fofanah, A. J., Bundu, H. R., & Kargbo, J. G. (2022). A generic heart diseases prediction and application of genetic algorithms in healthcare systems: Genetic algorithm and machine learning algorithm approaches. International Journal of Health Sciences, 6(S3), 2022, pp. 12264–12290. https://doi.org/10.53730/ijhs.v6nS3.9024 , ,   **@2022**   [Линк](https://doi.org/10.53730/ijhs.v6nS3.9024%20,%20https://www.researchgate.net/profile/Abdul-Fofanah/publication/362184773_generic_heart_diseases_prediction_and_application_of_genetic_algorithms_in_healthcare_systems_Genetic_algorithm_and_machine_learning_a) | **1.000** |
|  | **2028.** | Fofanah, Abdul & Hwase, Tesyon. (2022). Fofanah, Tesyon Korjo Hwase. An Intelligence Computation of Genetic Algorithm and Its Application in Healthcare Systems: Algorithms, Methods, and Predictions. American Journal of Health Research, pp.225-256. 10.11648/j.ajhr.20221006.14.,   **@2022**   [Линк](https://www.researchgate.net/publication/366790889_Fofanah_Tesyon_Korjo_Hwase_An_Intelligence_Computation_of_Genetic_Algorithm_and_Its_Application_in_Healthcare_Systems_Algorithms_Methods_and_Predictions/references#fullTextFileContent) | **1.000** |
|  | **2029.** | Laura Verde, Nadia Brancati, Giuseppe De Pietro, Maria Frucci , Giovanna Sannino. A Deep Learning Approach for Voice Disorder Detection for Smart Connected Living Environments, ACM Transactions on Internet Technology, Volume 22, Issue 1, February 2022 Article No.: 8, pp 1–16, 14 October 2021, , A Deep Learning Approach for Voice Disorder Detection for Smart Connected Living Environments-Web of Science Core Collection,   **@2022**   [Линк](https://doi.org/10.1145/3433993,%20https://dl.acm.org/doi/abs/10.1145/3433993%20,%20A%20Deep%20Learning%20Approach%20for%20Voice%20Disorder%20Detection%20for%20Smart%20Connected%20Living%20Environments-Web%20of%20Science%20Core%20Collection) | **1.000** |
|  | **2030.** | Mian, T.S. An Unsupervised Neural Network Feature Selection and 1D Convolution Neural Network Classification for Screening of Parkinsonism. Diagnostics, 2022, 12, 1796. https://doi.org/10.3390/ diagnostics12081796, Scopus - Document details - An Unsupervised Neural Network Feature Selection and 1D Convolution Neural Network Classification for Screening of Parkinsonism,   **@2022**   [Линк](https://doi.org/10.3390/%20diagnostics12081796,%20Scopus%20-%20Document%20details%20-%20An%20Unsupervised%20Neural%20Network%20Feature%20Selection%20and%201D%20Convolution%20Neural%20Network%20Classification%20for%20Screening%20of%20Parkinsonism) | **1.000** |
|  | **2031.** | Vikas Mittal, R. K. Sharma. An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning, International Journal of Software Innovation, January 2022, DOI: 10.4018/IJSI.312261, (16) An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning (researchgate.net),   **@2022**   [Линк](https://www.researchgate.net/publication/364728742_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology_Based_on_Adversarial_Pathological_Response_APR_Net_Deep_Learning_Model_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology-Based_Deep) | **1.000** |
| **1998** | | |  |
| **84.** | **Velitchkova, M**, Fedina, I.. Response of Photosynthesis of Pisum sativum to Salt Stress as affected by Methyl Jasmonate. Photosynthetica, 35, 1, 1998, 89-97. ISI IF:1.409 | |  |
|  | *Цитира се в:* | |  |
|  | **2032.** | Hussain, S.; Zhang, R.; Liu, S.; Li, R.; Wang, Y.; Chen, Y.; Hou, H.; Dai, Q. Methyl Jasmonate Alleviates the Deleterious Effects of Salinity Stress by Augmenting Antioxidant Enzyme Activity and Ion Homeostasis in Rice (Oryza sativa L.). Agronomy 2022, 12, 2343. https://doi.org/10.3390/agronomy12102343,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12102343) | **1.000** |
|  | **2033.** | Raju, A.D., Singh, R., Prasad, S.M., Parihar, P. (2022). JA and Abiotic Stress Tolerance. In: Ansari, S.A., Ansari, M.I., Husen, A. (eds) Augmenting Crop Productivity in Stress Environment. Springer, Singapore. https://doi.org/10.1007/978-981-16-6361-1\_17,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-6361-1_17) | **1.000** |
|  | **2034.** | Shakhsi-Dastgahian F., Valizadeh J., Cheniany M., Einali A. (2022) Exogenous arginine treatment additively enhances growth and tolerance of Salicornia europaea seedlings under salinity. Acta Biol. Croatica, DOI: 10.37427/botcro-2022-019,   **@2022**   [Линк](https://hrcak.srce.hr/file/402326) | **1.000** |
| **85.** | Ivanov, A.G , , 430, 288-292, Morgan, R.M, Gray, G. R., **Velithckova, MY**, N. P. A. Huner. Temperature/light dependent development of selective resistance to photoinhibition of Photosystem I. FEBS Lett., 430, 1998, 288-292. ISI IF:3.169 | |  |
|  | *Цитира се в:* | |  |
|  | **2035.** | Furutani, R.; Wada, S.; Ifuku, K.; Maekawa, S.; Miyake, C. Higher Reduced State of Fe/S-Signals, with the Suppressed Oxidation of P700, Causes PSI Inactivation in Arabidopsis thaliana. Antioxidants 2023, 12, 21. https://doi.org/10.3390/antiox12010021,   **@2022**   [Линк](https://www.mdpi.com/2076-3921/12/1/21) | **1.000** |
|  | **2036.** | Kono, M., Oguchi, R., Terashima, I. (2022). Photoinhibition of PSI and PSII in Nature and in the Laboratory: Ecological Approaches. In: Progress in Botany. Springer, Berlin, Heidelberg. https://doi.org/10.1007/124\_2022\_67,   **@2022**   [Линк](https://doi.org/10.1007/124_2022_67) | **1.000** |
|  | **2037.** | Popova, A.V., Borisova, P., Mihailova, G. , Georgieva K. (2022) Antioxidative response of Arabidopsis thaliana to combined action of low temperature and high light illumination when lutein is missing. Acta Physiol Plant 44, 10 (2022). https://doi.org/10.1007/s11738-021-03342-x,   **@2022**   [Линк](https://doi.org/10.1007/s11738-021-03342-x) | **1.000** |
|  | **2038.** | Rodriguez-Heredia M., Saccon F., Wilson S., Finazzi G., Ruban A. V., Hanke G. T. (2022) Protection of photosystem I during sudden light stress depends on ferredoxin:NADP(H) reductase abundance and interactions. Plant Physiol. 188: 1028–1042. doi:10.1093/plphys/kiab550,   **@2022**   [Линк](https://academic.oup.com/plphys/advance-article/doi/10.1093/plphys/kiab550/6433169) | **1.000** |
|  | **2039.** | Stachurska, J.; Rys, M.; Pociecha, E.; Kalaji, H.M.; D ˛abrowski, P.; Oklestkova, J.; Jurczyk, B.; Janeczko, A. Deacclimation-Induced Changes of Photosynthetic Efficiency, Brassinosteroid Homeostasis and BRI1 Expression in Winter Oilseed Rape (Brassica napus L.)—Relation to Frost Tolerance. Int. J. Mol. Sci. 2022, 23, 5224. https://doi.org/10.3390/ ijms23095224,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/9/5224) | **1.000** |
|  | **2040.** | Takeuchi, K., Che, Y., Nakano, T. , Miyake Ch. Ifuku K (2022) The ability of P700 oxidation in photosystem I reflects chilling stress tolerance in cucumber. J Plant Res (2022). https://doi.org/10.1007/s10265-022-01404-w,   **@2022**   [Линк](https://doi.org/10.1007/s10265-022-01404-w) | **1.000** |
| **86.** | **Atanassov, K. T.**, Gargov, G.. Elements of intuitionistic fuzzy logic. Part I. Fuzzy sets and systems, 95, 1, Elsevier, 1998, 39-52. JCR-IF (Web of Science):1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **2041.** | Dhiman, N., Gupta, M.M., Singh, D.P., Vandana, Mishra, V.N., Sharma, M.K. On Z-Intuitionistic Fuzzy Fractional Valuations for Medical Diagnosis: An Intuitionistic Fuzzy Knowledge-Based Expert System (2022) Fractal and Fractional, 6 (3), art. no. 151, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126674556&doi = 10.3390%2ffractalfract6030151&partnerID = 40&md5 = 87617aa7369e047173b0f8554c4d9d98 DOI: 10.3390/fractalfract6030151,   **@2022** | **1.000** |
|  | **2042.** | Kahraman, C., Bozhenyuk, A., Knyazeva, M. Internally Stable Set in Intuitionistic Fuzzy Graph (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 566-572. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135076429&doi = 10.1007%2f978-3-031-09173-5\_65&partnerID = 40&md5 = c0015d96ec1fe8233a3987d0ce2485bf DOI: 10.1007/978-3-031-09173-5\_65,   **@2022** | **1.000** |
|  | **2043.** | Sooranloo, H.S., Saghafi, S. Analysis of the Factors Affecting the Adoption of Management Information Systems (2022) International Journal of Information Science and Management, 20 (3), pp. 41-67. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134613698&partnerID = 40&md5 = 5079e2525161a5d4ce9b81003286f3bf,   **@2022** | **1.000** |
|  | **2044.** | Zanotelli, R., Moura, B., Reiser, R., Bedregal, B. On the residuation principle of n-dimensional R-implications (2022) Soft Computing, 26 (17), pp. 8403-8426. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132964458&doi = 10.1007%2fs00500-022-07221-6&partnerID = 40&md5 = a1200a850145934a3914bc6e08d33470 DOI: 10.1007/s00500-022-07221-6,   **@2022** | **1.000** |
| **87.** | **Atanassov, K.**. Temporal intuitionistic fuzzy graphs. Notes on Intuitionistic Fuzzy Sets, 4, 4, 1998, 59-61 | |  |
|  | *Цитира се в:* | |  |
|  | **2045.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **2046.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **88.** | Daskalov I, **Dotsinsky I**, **Christov I**. Developments in ECG acquisition, preprocessing, parameter measurement and recording. IEEE Engineering in Medicine and Biology Magazine, 17, 2, IEEE, 1998, ISSN:0739-5175, DOI:10.1109/51.664031, 50-58. ISI IF:0.786 | |  |
|  | *Цитира се в:* | |  |
|  | **2047.** | Dobreva T, Dobrev D, Krasteva V (2022) Common-Mode Driven Synchronous Filtering of the Powerline Interference in ECG, Applied Sciences, vol. 12(22), 11328, doi: 10.3390/app122211328, ISSN: 2076-3417; N18.,   **@2022**   [Линк](https://doi.org/10.3390/app122211328) | **1.000** |
|  | **2048.** | Ganev B, Iliev I, Jekova I, Krasteva V (2022) LabVIEW ECG and Noise Simulator for Advanced Synthesis of Machine Learning Databases. 2022 IEEE XXXI International Scientific Conference Electronics (ET), 13-15 September 2022, Sozopol, Bulgaria, pp. 1-6, doi: 10.1109/ET55967.2022.9920258; N6.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920258/references#references) | **1.000** |
|  | **2049.** | Mohanty MN, Mohapatra SK, Mohanty MD (2022) Chapter 1: Use of IoT in Biomedical Signal Analysis for Healthcare Systems, pp. 1-29, In: The Role of the Internet of Things (Iot) in Biomedical Engineering, Eds: Priyadarshini SBB, Sharma DK, Sharma R, Cengiz K, 1st Edition, Apple Academic Press, New York, doi: 10.1201/9781003180470, ISBN: 9781003180470; [pp.45].,   **@2022**   [Линк](https://doi.org/10.1201/9781003180470) | **1.000** |
| **89.** | **Atanassov, Krassimir**, Shannon, Anthony. Matrix-Tertions and Matrix-Noitrets: Exercise for Mathematical Enrichment. International Journal Mathematical Education in Science and Technology, 29, 6, 1998, 898-903 | |  |
|  | *Цитира се в:* | |  |
|  | **2050.** | Ndubuisi, R. U., Nwajeri, U. K., Onyenegecha, C. P., Patil, K. M., Udoaka, O. G., & Osuji, W. I. (2022). Linear mappings in paraletrix spaces and their application to fractional calculus. Notes on Number Theory and Discrete Mathematics, 28(4), 698-709, DOI: 10.7546/nntdm.2022.28.4.698-709.,   **@2022** | **1.000** |
| **90.** | Shannon, A., Sorsich, J., **Atanassov, K.**, Nikolov, N., Georgiev, P.. Generalized Nets in General and Internal Medicine. Volume 1. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 1998 | |  |
|  | *Цитира се в:* | |  |
|  | **2051.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **91.** | **Pajeva, I.**, Wiese, M.. A comparative molecular field analysis of propafenone-type modulators of cancer multidrug resistance. 17, 4, Wiley, 1998, 301-312. SJR (Scopus):0.697 | |  |
|  | *Цитира се в:* | |  |
|  | **2052.** | Francisco de Aquino Bezerra, Gabriella de Castro Lima, Ana Caroline Lustosa de Melo Carvalho, Kimberly Benedetti Vega, Maria Conceição Ferreira Oliveira, Telma Leda Gomes de Lemos, Jose Cleiton Sousa dos Santos, Luciana Rocha Barros Gonçalves, Nathalia Saraiva Rios, Roberto Fernandez-Lafuente, Francesco Molinari, Geancarlo Zanatta, Marcos Carlos de Mattos, Chemoenzymatic synthesis of both enantiomers of propafenone hydrochloride through lipase-catalyzed process, Molecular Catalysis, Volume 529, 2022, 112540, https://doi.org/10.1016/j.mcat.2022.112540,   **@2022**   [Линк](https://doi.org/10.1016/j.mcat.2022.112540) | **1.000** |
| **92.** | Kontodimopoulos N, Pallikarakis N, **Christov I**, Daskalov I. In-house development of test equipment for quality control and training. Case study: a prototype ECG simulator-tester. Medical Engineering & Physics, 20, 1998, 717-721. SJR:2.02, ISI IF:1.72 | |  |
|  | *Цитира се в:* | |  |
|  | **2053.** | Karatas F, Koyuncu I, Tuna M, Akgul A, (2022), Design and implementation of arrhythmic ECG signals for biomedical engineering applications on FPGA. The European Physical Journal, Special Topics, doi: 10.1140/epjs/s11734-021-00334-3, ISSN:1951-6355; N25.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85119841737&origin=resultslist&sort=plf-f&src=s&st1=10.1140%2fepjs%2fs11734-021-00334-3&sid=9de6cfe3f926c5ff9a836d3d4423bf2f&sot=b&sdt=b&sl=36&s=DOI%2810.1140%2fepjs%2fs11734-021-00334-3%29&relpos=) | **1.000** |
| **93.** | **Atanassov, K. T.**. Generalized nets in artificial intelligence. Volume 1: Generalized Nets and Expert Systems. "Prof. Marin Drinov" Publishing House of the Bulgarian Academy of Sciences, 1998, ISBN:9544305386, 144 | |  |
|  | *Цитира се в:* | |  |
|  | **2054.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **2055.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
| **1999** | | |  |
| **94.** | Nestorov I, **Hadjitodorov S**, Petrov I, Rowland M. Empirical versus mechanistic modeling: comparison of an artificial neural network to a mechanistically based model for quantitative structure pharmacokinetics relationship of a homologous series of barbiturates. American Association of Pharmaceutical Scientist Journal - PharmSci., 1, 4, 1999, art. No17. SJR:2.482, ISI IF:2.482 | |  |
|  | *Цитира се в:* | |  |
|  | **2056.** | Paul-Antoine Leboeuf. Introduction à l’apprentissage automatique en pharmacométrie, Concepts et Applications Par Axe Pharmacométrie & Pharmacothérapie, Faculté de Pharmacie Mémoire présenté en vue de l’obtention du grade de maître ès sciences (M.Sc) en Sciences Pharmaceutiques, option Pharmacologie, Décembre 2020, Université de Montréal, p.79, ,   **@2022**   [Линк](https://papyrus.bib.umontreal.ca/xmlui/bitstream/handle/1866/26005/Leboeuf_Paul-Antoine_2021_memoire.pdf?sequence=2) | **1.000** |
|  | **2057.** | V. Saravanan, A. S. Pillai and K. Naik, "Mathematical Modelling of an Application Specific Processor Architecture with Power Optimization, " 2021 IEEE International Women in Engineering (WIE) Conference on Electrical and Computer Engineering (WIECON-ECE), 2021, pp. 55-58, doi: 10.1109/WIECON-ECE54711.2021.9829608., Mathematical Modelling of an Application Specific Processor Architecture with Power Optimization | IEEE Conference Publication | IEEE Xplore , Scopus - Document details - Mathematical Modelling of an Application Specific Processor Architecture with Power Optimization,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85136216385&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=533a636f434fbcd5eefdb0e838c78164) | **1.000** |
| **95.** | **Atanassov, K. T.**. Intuitionistic Fuzzy Sets: Theory and Applications. Physica-Verlag HD, 1999 | |  |
|  | *Цитира се в:* | |  |
|  | **2058.** | A. O. Umar, M. Y. Waziri and A. U. Moyi. Derivative-free Newton's method for solving intuitionistic fuzzy nonlinear equations with an application. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 149–160. https://doi.org/10.7546/nifs.2022.28.2.149-160,   **@2022** | **1.000** |
|  | **2059.** | Aarthi, S., Shanmugasundari, M. Comparison of Non-Preemptive Priority Queuing Performance Using Fuzzy Queuing Model and Intuitionistic Fuzzy Queuing Model with Different Service Rates (2022) Mathematics and Statistics, 10 (3), pp. 636-646. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134482393&doi = 10.13189%2fms.2022.100320&partnerID = 40&md5 = 010720e41a9e77219f0f01d62ddfe979 DOI: 10.13189/ms.2022.100320,   **@2022** | **1.000** |
|  | **2060.** | Aarthi, S., Shanmugasundari, M. Comparison of Single Transmit Queuing System Including Proportions of Execution Using Fuzzy Queuing Model and Intuitionistic Fuzzy Queuing Model with Two Classes (2022) International Journal of Intelligent Engineering and Systems, 15 (5), pp. 172-183. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136521386&doi = 10.22266%2fijies2022.1031.16&partnerID = 40&md5 = 42e8a3fbbe15792119118616f8382bec DOI: 10.22266/ijies2022.1031.16,   **@2022** | **1.000** |
|  | **2061.** | Abdel-Basset, M., Gamal, A., Sallam, K.M., Elgendi, I., Munasinghe, K., Jamalipour, A. An Optimization Model for Appraising Intrusion-Detection Systems for Network Security Communications: Applications, Challenges, and Solutions (2022) Sensors, 22 (11), art. no. 4123, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130784218&doi = 10.3390%2fs22114123&partnerID = 40&md5 = df02bc99e71cde61c41a6273251d2eb6 DOI: 10.3390/s22114123,   **@2022** | **1.000** |
|  | **2062.** | Agarwal, S., Tyagi, M., Garg, R.K. Framework development and evaluation of Industry 4.0 technological aspects towards improving the circular economy-based supply chain (2022) Industrial Robot, 49 (3), pp. 555-581. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125774313&doi = 10.1108%2fIR-10-2021-0246&partnerID = 40&md5 = d77e1152b985397e9c7b06a3ea6d98d7 DOI: 10.1108/IR-10-2021-0246,   **@2022** | **1.000** |
|  | **2063.** | Aggarwal, E., Mohanty, B.K. An algorithmic-based multi-attribute decision making model under intuitionistic fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5537-5551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129842248&doi = 10.3233%2fJIFS-212026&partnerID = 40&md5 = 16d527fa88904af780abfee7e08c1d77 DOI: 10.3233/JIFS-212026,   **@2022** | **1.000** |
|  | **2064.** | Aggarwal, M. Representing uncertainty in group decision making through the hesitant information set approach (2022) Soft Computing, 26 (7), pp. 3171-3186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124839316&doi = 10.1007%2fs00500-022-06771-z&partnerID = 40&md5 = c825fc8c7d6b261852902fa612c8fd8e DOI: 10.1007/s00500-022-06771-z,   **@2022** | **1.000** |
|  | **2065.** | Ajay, D., Chellamani, P., Rajchakit, G., Boonsatit, N., Hammachukiattikul, P. Regularity of Pythagorean neutrosophic graphs with an illustration in MCDM (2022) AIMS Mathematics, 7 (5), pp. 9424-9442. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127086400&doi = 10.3934%2fmath.2022523&partnerID = 40&md5 = b13905ddbaf067b2b2bfa943d8589cfe DOI: 10.3934/math.2022523,   **@2022** | **1.000** |
|  | **2066.** | Akila Padmasree, J., Parvathi, R. A Novel Approach of Complex Intuitionistic Fuzzy Linear Systems in an Electrical Circuit (2022) Lecture Notes in Networks and Systems, 308, pp. 109-118. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115225172&doi = 10.1007%2f978-3-030-85577-2\_13&partnerID = 40&md5 = 3a6c4ae04b90a40c2a06b69e3bd3618e DOI: 10.1007/978-3-030-85577-2\_13,   **@2022** | **1.000** |
|  | **2067.** | Akram, B., Jan, N., Nasir, A., Alabrah, A., Alhilal, M.S., Al-Aidroos, N. Cyber-Security and Social Media Risks Assessment by Using the Novel Concepts of Complex Cubic T-Spherical Fuzzy Information (2022) Scientific Programming, 2022, art. no. 4841196, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131157066&doi = 10.1155%2f2022%2f4841196&partnerID = 40&md5 = 5bebae187c4b3ff216819233be20f558 DOI: 10.1155/2022/4841196,   **@2022** | **1.000** |
|  | **2068.** | Akram, M., Ali, G., Peng, X., Ul Abidin, M.Z. Hybrid group decision-making technique under spherical fuzzy N-soft expert sets (2022) Artificial Intelligence Review, 55 (5), pp. 4117-4163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119836642&doi = 10.1007%2fs10462-021-10103-2&partnerID = 40&md5 = 60b5fcb206dd5c55820feeec10ffbf70 DOI: 10.1007/s10462-021-10103-2,   **@2022** | **1.000** |
|  | **2069.** | Akram, M., Habib, A., Allahviranloo, T. A new maximal flow algorithm for solving optimization problems with linguistic capacities and flows (2022) Information Sciences, 612, pp. 201-230. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137164982&doi = 10.1016%2fj.ins.2022.08.068&partnerID = 40&md5 = 56253fc6ce98fe731f0f0145e49b27a1 DOI: 10.1016/j.ins.2022.08.068,   **@2022** | **1.000** |
|  | **2070.** | Akram, M., Nawaz, H.S. Algorithms for the computation of regular single-valued neutrosophic soft hypergraphs applied to supranational asian bodies (2022) Journal of Applied Mathematics and Computing, 68 (6), pp. 4479-4506. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125382829&doi = 10.1007%2fs12190-022-01714-1&partnerID = 40&md5 = 6ca7ed22bd906ed804570dae57bd9a44 DOI: 10.1007/s12190-022-01714-1,   **@2022** | **1.000** |
|  | **2071.** | Akram, M., Saqib, M., Bashir, S., Allahviranloo, T. An efficient numerical method for solving m-polar fuzzy initial value problems (2022) Computational and Applied Mathematics, 41 (4), art. no. 157, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128893019&doi = 10.1007%2fs40314-022-01841-2&partnerID = 40&md5 = 9fed029e510b5344591af4373c5afd9b DOI: 10.1007/s40314-022-01841-2,   **@2022** | **1.000** |
|  | **2072.** | Al-Hijjawi, S., Ahmad, A.G., Alkhazaleh, S. Time Q-Neutrosophic Soft Expert Set (2022) International Journal of Neutrosophic Science, 19 (1), pp. 8-28. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139788003&doi = 10.54216%2fIJNS.190101&partnerID = 40&md5 = aebb7a58885d908c3fa0a570f3017e78 DOI: 10.54216/IJNS.190101,   **@2022** | **1.000** |
|  | **2073.** | Al-Husban, A., Al-Qadri, M.O., Saadeh, R., Qazza, A., Almomani, H.H. Multi-Fuzzy Rings (2022) WSEAS Transactions on Mathematics, 21, pp. 701-706. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142845622&doi = 10.37394%2f23206.2022.21.82&partnerID = 40&md5 = d7da6811d943a985d5ab7c3916475727 DOI: 10.37394/23206.2022.21.82,   **@2022** | **1.000** |
|  | **2074.** | Al-Qubati, A.A.Q., Al-Qahtani, H.F. On Intuitionistic Fuzzy β Generalized α Normal Spaces (2022) International Journal of Analysis and Applications, 20, art. no. 37, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135610001&doi = 10.28924%2f2291-8639-20-2022-37&partnerID = 40&md5 = d80cbf01d7901c9aa3029cc32947bd93 DOI: 10.28924/2291-8639-20-2022-37,   **@2022** | **1.000** |
|  | **2075.** | Al-Shami, T.M., Ibrahim, H.Z., Azzam, A.A., El-Maghrabi, A.I. SR-Fuzzy Sets and Their Weighted Aggregated Operators in Application to Decision-Making (2022) Journal of Function Spaces, 2022, art. no. 3653225, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127024670&doi = 10.1155%2f2022%2f3653225&partnerID = 40&md5 = 2e10ab2108f6f42c1c219365d8f6ddd1 DOI: 10.1155/2022/3653225,   **@2022** | **1.000** |
|  | **2076.** | Ali, G., Abidin, M.Z.U., Xin , Q., Tawfiq, F.M.O. Ranking of Downstream Fish Passage Designs for a Hydroelectric Project under Spherical Fuzzy Bipolar Soft Framework (2022) Symmetry, 14 (10), art. no. 2141, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140721510&doi = 10.3390%2fsym14102141&partnerID = 40&md5 = 42a5fcb099463eefd2d9df5f4a0e0248 DOI: 10.3390/sym14102141,   **@2022** | **1.000** |
|  | **2077.** | Ali, M.I., Zhan, J., Khan, M.J., Mahmood, T., Faizan, H. Another view on knowledge measures in atanassov intuitionistic fuzzy sets (2022) Soft Computing, 26 (14), pp. 6507-6517. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130580188&doi = 10.1007%2fs00500-022-07127-3&partnerID = 40&md5 = 7c87dd3bdd393a18ac66d25f74eb371b DOI: 10.1007/s00500-022-07127-3,   **@2022** | **1.000** |
|  | **2078.** | Ali, Z., Mahmood, T., Aslam, M. Decision-making strategy based on Heronian mean operators for managing complex interval-valued intuitionistic uncertain linguistic settings and their applications (2022) AIMS Mathematics, 7 (8), pp. 13595-13632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131083702&doi = 10.3934%2fmath.2022751&partnerID = 40&md5 = 060b84095ddfc26136efb2375ea69504 DOI: 10.3934/math.2022751,   **@2022** | **1.000** |
|  | **2079.** | Ali, Z., Mahmood, T., Pamucar, D., Wei, C. Complex Interval-Valued q-Rung Orthopair Fuzzy Hamy Mean Operators and Their Application in Decision-Making Strategy (2022) Symmetry, 14 (3), art. no. 592, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129352327&doi = 10.3390%2fsym14030592&partnerID = 40&md5 = f0c7c8043e500a067606e2c8929110c5 DOI: 10.3390/sym14030592,   **@2022** | **1.000** |
|  | **2080.** | Alkan, N., Kahraman, C. Circular intuitionistic fuzzy TOPSIS method: Pandemic hospital location selection (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 295-316. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122824515&doi = 10.3233%2fJIFS-219193&partnerID = 40&md5 = 83c9f05fa9de6300107daab9ede8bbe7 DOI: 10.3233/JIFS-219193,   **@2022** | **1.000** |
|  | **2081.** | Alothaim, A., Hussain, S., Al-Hadhrami, S. Analysis of Cybersecurities within Industrial Control Systems Using Interval-Valued Complex Spherical Fuzzy Information (2022) Computational Intelligence and Neuroscience, 2022, art. no. 3304333, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125689806&doi = 10.1155%2f2022%2f3304333&partnerID = 40&md5 = 50403be1458f0149311a5b1534c68f11 DOI: 10.1155/2022/3304333,   **@2022** | **1.000** |
|  | **2082.** | Alsattar, H.A., Qahtan, S., Mohammed, R.T., Zaidan, A.A., Albahri, O.S., Kou, G., Alamoodi, A.H., Albahri, A.S., Zaidan, B.B., Al-Samarraay, M.S., Malik, R.Q., Jasim, A.N. Integration of FDOSM and FWZIC Under Homogeneous Fermatean Fuzzy Environment: A Prioritization of COVID-19 Patients for Mesenchymal Stem Cell Transfusion (2022) International Journal of Information Technology and Decision Making, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139265988&doi = 10.1142%2fS0219622022500511&partnerID = 40&md5 = 3e93d334be3995ef78c94b245f96f0ee DOI: 10.1142/S0219622022500511,   **@2022** | **1.000** |
|  | **2083.** | Ameen, Z.A. A non-continuous soft mapping that preserves some structural soft sets (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5839-5845. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129796729&doi = 10.3233%2fJIFS-212410&partnerID = 40&md5 = 81bcdb90a1c1335a69bfbaf9c88c45cf DOI: 10.3233/JIFS-212410,   **@2022** | **1.000** |
|  | **2084.** | Amin, F., Rahim, M., Ali, A., Ameer, E. Generalized Cubic Pythagorean Fuzzy Aggregation Operators and their Application to Multi-attribute Decision-Making Problems (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 92, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140990802&doi = 10.1007%2fs44196-022-00145-x&partnerID = 40&md5 = be5db1b7af8f98233a56f71fc11d9800 DOI: 10.1007/s44196-022-00145-x,   **@2022** | **1.000** |
|  | **2085.** | Amoozad Mahdiraji, H., Yaftiyan, F., Abbasi Kamardi, A.A., Garza-Reyes, J.A., Razavi Hajiagha, S.H. The role of Industry 4.0 technologies on performance measurement systems of supply chains during global pandemics: an interval-valued intuitionistic hesitant fuzzy approach (2022) International Journal of Quality and Reliability Management, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139916754&doi = 10.1108%2fIJQRM-03-2022-0094&partnerID = 40&md5 = 50b4aab66b4c520e52058a6af592e89b DOI: 10.1108/IJQRM-03-2022-0094,   **@2022** | **1.000** |
|  | **2086.** | Amoozad Mahdiraji, H., Yaftiyan, F., Abbasi-Kamardi, A., Garza-Reyes, J.A. Investigating potential interventions on disruptive impacts of Industry 4.0 technologies in circular supply chains: Evidence from SMEs of an emerging economy (2022) Computers and Industrial Engineering, 174, art. no. 108753, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140486674&doi = 10.1016%2fj.cie.2022.108753&partnerID = 40&md5 = f03597f78a581831ff8a0c2db2b23f0f DOI: 10.1016/j.cie.2022.108753,   **@2022** | **1.000** |
|  | **2087.** | Anand, S., Bibyan, R., Aakash Modelling of Non-linear Multi-objective Programming and TOPSIS in Software Quality Assessment Under Picture Fuzzy Framework (2022) Springer Series in Reliability Engineering, pp. 323-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117561205&doi = 10.1007%2f978-3-030-78919-0\_14&partnerID = 40&md5 = f196dc8b2898abcb4e961991e766d2b2 DOI: 10.1007/978-3-030-78919-0\_14,   **@2022** | **1.000** |
|  | **2088.** | Anita Shanthi, S., Gayathri, M. Accuracy function on interval valued picture fuzzy soft sets (2022) Materials Today: Proceedings, 51, pp. 2500-2503. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127495851&doi = 10.1016%2fj.matpr.2021.12.117&partnerID = 40&md5 = 794f3291e6bc250c9e375952cd29e38f DOI: 10.1016/j.matpr.2021.12.117,   **@2022** | **1.000** |
|  | **2089.** | Arulpandy, P., Trinita Pricilla, M. Bipolar neutrosophic soft contra generalized pre-continuous and contra generalized α-continuous mappings (2022) International Journal of Neutrosophic Science, 18 (1), pp. 144-157. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125411281&doi = 10.54216%2fIJNS.180112&partnerID = 40&md5 = d08980c8133b90857b967894d5f6c05b DOI: 10.54216/IJNS.180112,   **@2022** | **1.000** |
|  | **2090.** | Asthana, P., Hanmandlu, M., Vashisth, S. Brain tumor detection and patient survival prediction using U-Net and regression model (2022) International Journal of Imaging Systems and Technology, 32 (5), pp. 1801-1814. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128162741&doi = 10.1002%2fima.22735&partnerID = 40&md5 = f8928b672d6a8557cc02e4bb0e7e138f DOI: 10.1002/ima.22735,   **@2022** | **1.000** |
|  | **2091.** | Asthana, P., Hanmandlu, M., Vashisth, S. The proposition of Possibilistic sigmoid features and the Shannon-Hanman transform classifier along with the pervasive learning model for the classification of brain tumor using MRI (2022) Multimedia Tools and Applications, 81 (17), pp. 23913-23939. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126772980&doi = 10.1007%2fs11042-022-12482-2&partnerID = 40&md5 = bf84be5ace8321ddf3ad947e89482b19 DOI: 10.1007/s11042-022-12482-2,   **@2022** | **1.000** |
|  | **2092.** | Athira, T.M., John, S.J., Baiju, T. A study on Pythagorean fuzzy soft topological spaces and continuous mappings (2022) Italian Journal of Pure and Applied Mathematics, 48, pp. 295-309. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144826506&partnerID = 40&md5 = 969efe78fb50159b097d77cbb5acb370,   **@2022** | **1.000** |
|  | **2093.** | Attaullah, Ashraf, S., Rehman, N., Alsalman, H., Gumaei, A.H. A Decision-Making Framework Using q -Rung Orthopair Probabilistic Hesitant Fuzzy Rough Aggregation Information for the Drug Selection to Treat COVID-19 (2022) Complexity, 2022, art. no. 5556309, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124696763&doi = 10.1155%2f2022%2f5556309&partnerID = 40&md5 = 23fa417780d7925e85bddb4c098dc53e DOI: 10.1155/2022/5556309,   **@2022** | **1.000** |
|  | **2094.** | Attaullah, Ashraf, S., Rehman, N., Khan, A., Naeem, M., Park, C. A wind power plant site selection algorithm based on q-rung orthopair hesitant fuzzy rough Einstein aggregation information (2022) Scientific Reports, 12 (1), art. no. 5443, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127393997&doi = 10.1038%2fs41598-022-09323-5&partnerID = 40&md5 = 633b57a0d0ac4e8ed066d84cc7219965 DOI: 10.1038/s41598-022-09323-5,   **@2022** | **1.000** |
|  | **2095.** | Attaullah, Ashraf, S., Rehman, N., Khan, A., Naeem, M., Park, C. Improved VIKOR methodology based on q-rung orthopair hesitant fuzzy rough aggregation information: Application in multi expert decision making (2022) AIMS Mathematics, 7 (5), pp. 9524-9548. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129877733&doi = 10.3934%2fmath.2022530&partnerID = 40&md5 = e06f577e06db027d1a0427f6cc7f9abe DOI: 10.3934/math.2022530,   **@2022** | **1.000** |
|  | **2096.** | Attaullah, Ashraf, S., Rehman, N., Khan, A., Park, C. A decision making algorithm for wind power plant based on q-rung orthopair hesitant fuzzy rough aggregation information and TOPSIS (2022) AIMS Mathematics, 7 (4), pp. 5241-5274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122132714&doi = 10.3934%2fmath.2022292&partnerID = 40&md5 = 36713b6cba04e836f33f66e9329d9cac DOI: 10.3934/math.2022292,   **@2022** | **1.000** |
|  | **2097.** | Ayyildiz, E., Taskin, A. A novel spherical fuzzy AHP-VIKOR methodology to determine serving petrol station selection during COVID-19 lockdown: A pilot study for İstanbul (2022) Socio-Economic Planning Sciences, 83, art. no. 101345, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131095564&doi = 10.1016%2fj.seps.2022.101345&partnerID = 40&md5 = 79e7c2f527add008e1ab2a98c622e45e DOI: 10.1016/j.seps.2022.101345,   **@2022** | **1.000** |
|  | **2098.** | Bai, S., He, H., Ge, M., Yang, R., Luo, D., Bi, X. Large-Scale Group Decision-Making Model with Cooperative Behavior Based on Social Network Analysis considering Propagation of Decision-Makers' Preference (2022) Journal of Mathematics, 2022, art. no. 2842601, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134778673&doi = 10.1155%2f2022%2f2842601&partnerID = 40&md5 = a92b60bb83e19e1c6b13e79248e7c2f5 DOI: 10.1155/2022/2842601,   **@2022** | **1.000** |
|  | **2099.** | Baranidharan, B., Meidute-Kavaliauskiene, I., Mahapatra, G.S., Činčikaitė, R. Assessing the Sustainability of the Prepandemic Impact on Fuzzy Traveling Sellers Problem with a New Fermatean Fuzzy Scoring Function (2022) Sustainability (Switzerland), 14 (24), art. no. 16560, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144856946&doi = 10.3390%2fsu142416560&partnerID = 40&md5 = c64d2530c4c6027b1a26b7daf8b898e1 DOI: 10.3390/su142416560,   **@2022** | **1.000** |
|  | **2100.** | Basker, P., Said, B. On (βρn)-OS in Pythagorean Neutrosophic Topological Spaces (2022) International Journal of Neutrosophic Science, 18 (4), pp. 183-191. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135506350&doi = 10.54216%2fIJNS.180417&partnerID = 40&md5 = e00b66ade4b90c437652f2fe7f695398 DOI: 10.54216/IJNS.180417,   **@2022** | **1.000** |
|  | **2101.** | Batool, B., Abdullah, S., Ashraf, S., Ahmad, M. Pythagorean probabilistic hesitant fuzzy aggregation operators and their application in decision-making (2022) Kybernetes, 51 (4), pp. 1626-1652. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107852003&doi = 10.1108%2fK-11-2020-0747&partnerID = 40&md5 = c5910e8d6a53e81841a31553efb46461 DOI: 10.1108/K-11-2020-0747,   **@2022** | **1.000** |
|  | **2102.** | Bhattacharyee, N., Kumar, N., Mahato, S.K., Supakar, P. Reliability of the illumination of the darkroom with different scenario of the switching methods in uncertain environment (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2482-2499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129681771&doi = 10.1007%2fs13198-022-01659-5&partnerID = 40&md5 = 96ff0b76b37eec1c478adfe983665937 DOI: 10.1007/s13198-022-01659-5,   **@2022** | **1.000** |
|  | **2103.** | Biswas, B., Ghosh, S.K., Ghosh, A. A novel intuitionistic-near fuzzy sets based image fusion approach: development on hybrid MPI+OpenMP parallel model (2022) Multimedia Tools and Applications, 81 (21), pp. 29699-29730. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127567662&doi = 10.1007%2fs11042-022-12333-0&partnerID = 40&md5 = 42db7a9d657cf84eead39cf87d4e6183 DOI: 10.1007/s11042-022-12333-0,   **@2022** | **1.000** |
|  | **2104.** | Blidov, H., Doukovska, L. Evaluating the General Claim Process Through Temporal Intuitionistic Fuzzy Pairs (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 178-184. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126234735&doi = 10.1007%2f978-3-030-95929-6\_14&partnerID = 40&md5 = 8105533bc4ce491924aba518e80e1f1c DOI: 10.1007/978-3-030-95929-6\_14,   **@2022** | **1.000** |
|  | **2105.** | Boffa, S., Ciucci, D. Logical entropy and aggregation of fuzzy orthopartitions (2022) Fuzzy Sets and Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135800255&doi = 10.1016%2fj.fss.2022.07.014&partnerID = 40&md5 = af07f955b2bbb3daede90fa17f758694 DOI: 10.1016/j.fss.2022.07.014,   **@2022** | **1.000** |
|  | **2106.** | Boulmakoul, A., Badaoui, F.-E., Karim, L., Lbath, A., Oulad Haj Thami, R. Fuzzy Spatiotemporal Centrality for Urban Resilience (2022) Lecture Notes in Networks and Systems, 307, pp. 796-803. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115106508&doi = 10.1007%2f978-3-030-85626-7\_92&partnerID = 40&md5 = 108179547a2b1145f934d448410890dd DOI: 10.1007/978-3-030-85626-7\_92,   **@2022** | **1.000** |
|  | **2107.** | Bozov, H., Bozova, G., Sotirova, E., Shannon, A. A Generalized Net Model with Intuitionistic Fuzzy Assessments of the Process of Cardiopulmonary Resuscitation (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 100-112. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127029516&doi = 10.1007%2f978-3-030-96638-6\_11&partnerID = 40&md5 = 42cbe50b80fbe97bd8f128be476f1ce5 DOI: 10.1007/978-3-030-96638-6\_11,   **@2022** | **1.000** |
|  | **2108.** | Brikaa, M.G., Zheng, Z., Ammar, E.-S. Mehar approach for solving matrix games with triangular dual hesitant fuzzy payoffs (2022) Granular Computing, 7 (3), pp. 731-750. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117532688&doi = 10.1007%2fs41066-021-00292-0&partnerID = 40&md5 = a3fb4400f44802db443194cfb5483ac4 DOI: 10.1007/s41066-021-00292-0,   **@2022** | **1.000** |
|  | **2109.** | Brikaa, M.G., Zheng, Z., Dagestani, A.A., Ammar, E.-S., Alnemer, G., Zakarya, M. Ambika approach for solving matrix games with payoffs of single-valued trapezoidal neutrosophic numbers (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5139-5153. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129789715&doi = 10.3233%2fJIFS-211604&partnerID = 40&md5 = ce46191ee3cd653e64f5efb743922ad9 DOI: 10.3233/JIFS-211604,   **@2022** | **1.000** |
|  | **2110.** | Broumi, S., Witczak, T. Heptapartitioned neutrosophic soft set (2022) International Journal of Neutrosophic Science, 18 (4), pp. 270-290. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135521867&doi = 10.54216%2fIJNS.180423&partnerID = 40&md5 = 9b34f8ad884c5d6ad66a3a54ac31f59d DOI: 10.54216/IJNS.180423,   **@2022** | **1.000** |
|  | **2111.** | Bryniarska, A. Mathematical Models of Diagnostic Information Granules Generated by Scaling Intuitionistic Fuzzy Sets (2022) Applied Sciences (Switzerland), 12 (5), art. no. 2597, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125773897&doi = 10.3390%2fapp12052597&partnerID = 40&md5 = 6e63dbf8774848a10c1330535643dd4f DOI: 10.3390/app12052597,   **@2022** | **1.000** |
|  | **2112.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **2113.** | Candan, G., Cengiz Toklu, M. Sustainable industrialization performance evaluation of European Union countries: an integrated spherical fuzzy analytic hierarchy process and grey relational analysis approach (2022) International Journal of Sustainable Development and World Ecology, 29 (5), pp. 387-400. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123684237&doi = 10.1080%2f13504509.2022.2027293&partnerID = 40&md5 = 7ff09f74a7efcd1b7970fbfb485c0c94 DOI: 10.1080/13504509.2022.2027293,   **@2022** | **1.000** |
|  | **2114.** | Carayannis, E., Kostis, P., Dinçer, H., Yüksel, S. Balanced-Scorecard-Based Evaluation of Knowledge-Oriented Competencies of Distributed Energy Investments (2022) Energies, 15 (21), art. no. 8245, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141818664&doi = 10.3390%2fen15218245&partnerID = 40&md5 = ca18c4b373d550e5c939692c0f193c27 DOI: 10.3390/en15218245,   **@2022** | **1.000** |
|  | **2115.** | Casal-Guisande, M., Comesaña-Campos, A., Cerqueiro-Pequeño, J., Bouza-Rodríguez, J.-B. Design and Definition of a New Decision Support System Aimed to the Hierarchization of Patients Candidate to Be Admitted to Intensive Care Units (2022) Healthcare (Switzerland), 10 (3), art. no. 587, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127436331&doi = 10.3390%2fhealthcare10030587&partnerID = 40&md5 = cab7b949ede743df536b8b7994cd44a6 DOI: 10.3390/healthcare10030587,   **@2022** | **1.000** |
|  | **2116.** | Casal-Guisande, M., Comesaña-Campos, A., Pereira, A., Bouza-Rodríguez, J.-B., Cerqueiro-Pequeño, J. A Decision-Making Methodology Based on Expert Systems Applied to Machining Tools Condition Monitoring (2022) Mathematics, 10 (3), art. no. 520, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124560190&doi = 10.3390%2fmath10030520&partnerID = 40&md5 = 40c418a1127042b8fa32035d5a3f4e63 DOI: 10.3390/math10030520,   **@2022** | **1.000** |
|  | **2117.** | Chakraborty, D., Varshney, A.K., Muhuri, P.K., Lohani, Q.M.D. Modified Probabilistic Intuitionistic Fuzzy c-Means Clustering Algorithm: MPIFCM (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138779434&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882890&partnerID = 40&md5 = a20b60e6f5ec792d93b4a124998b13db DOI: 10.1109/FUZZ-IEEE55066.2022.9882890,   **@2022** | **1.000** |
|  | **2118.** | Chakraborty, D., Varshney, A.K., Muhuri, P.K., Lohani, Q.M.D. P-IT2IFCM: Probabilistic Interval Type-2 Intuitionistic Fuzzy c-Means Clustering Algorithm (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138813811&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882807&partnerID = 40&md5 = 806e624a2bd37d306c99692fad722dcb DOI: 10.1109/FUZZ-IEEE55066.2022.9882807,   **@2022** | **1.000** |
|  | **2119.** | Chellamani, P., Ajay, D., Broumi, S., Ligori, T.A.A. An approach to decision-making via picture fuzzy soft graphs (2022) Granular Computing, 7 (3), pp. 527-548. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114845638&doi = 10.1007%2fs41066-021-00282-2&partnerID = 40&md5 = 26e80c8dff5043f5ac1c692505f23e87 DOI: 10.1007/s41066-021-00282-2,   **@2022** | **1.000** |
|  | **2120.** | Chutia, R., Smarandache, F. Ranking of single-valued neutrosophic numbers through the index of optimism and its reasonable properties (2022) Artificial Intelligence Review, 55 (2), pp. 1489-1518. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124436830&doi = 10.1007%2fs10462-021-09981-3&partnerID = 40&md5 = 91258561968f6e437c53f2bd0892f6cb DOI: 10.1007/s10462-021-09981-3,   **@2022** | **1.000** |
|  | **2121.** | Cid-López, A., Hornos, M.J., Carrasco, R.A., Herrera-Viedma, E. DECISION-MAKING MODEL FOR DESIGNING TELECOM PRODUCTS/SERVICES BASED ON CUSTOMER PREFERENCES AND NON-PREFERENCES (2022) Technological and Economic Development of Economy, 28 (6), pp. 1818-1853. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144873996&doi = 10.3846%2ftede.2022.17734&partnerID = 40&md5 = 35b11723e08b1aa8b628fa7b8ddee722 DOI: 10.3846/tede.2022.17734,   **@2022** | **1.000** |
|  | **2122.** | Ciucci, D., Boffa, S., Campagner, A. Orthopartitions in Knowledge Representation and Machine Learning (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13633 LNAI, pp. 3-18. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142746474&doi = 10.1007%2f978-3-031-21244-4\_1&partnerID = 40&md5 = 9a1ecb96e438c348678d52b2c096fc37 DOI: 10.1007/978-3-031-21244-4\_1,   **@2022** | **1.000** |
|  | **2123.** | Csajbók, Z.E. On the Intuitionistic Fuzzy Representations of Rough Real Functions (2022) Studies in Computational Intelligence, 959, pp. 89-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140336085&doi = 10.1007%2f978-3-030-74970-5\_11&partnerID = 40&md5 = 4bc0867ba67d2b0c53700361bf51493c DOI: 10.1007/978-3-030-74970-5\_11,   **@2022** | **1.000** |
|  | **2124.** | Cui, H., Xu, L., Pang, C. A simple combined projection method for conservative decision-making (2022) International Journal of Machine Learning and Cybernetics, 13 (12), pp. 3837-3848. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138675422&doi = 10.1007%2fs13042-022-01628-1&partnerID = 40&md5 = 28f427a39be51066f2d86e4e7714d28b DOI: 10.1007/s13042-022-01628-1,   **@2022** | **1.000** |
|  | **2125.** | Čunderlíková, K. Conditional Intuitionistic Fuzzy Mean Value in Connection with IF-Probability (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 51-59. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126177965&doi = 10.1007%2f978-3-030-95929-6\_4&partnerID = 40&md5 = c0d1beb7c17818a04fcb6509fdb0b3c6 DOI: 10.1007/978-3-030-95929-6\_4,   **@2022** | **1.000** |
|  | **2126.** | Dabiri, M., Sarvari, H., Chan, D.W.M., Olawumi, T.O. Developing a hybrid risk assessment method for prioritizing the critical risks of temporary accommodation sites after destructive earthquakes (2022) Habitat International, 128, art. no. 102667, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138788484&doi = 10.1016%2fj.habitatint.2022.102667&partnerID = 40&md5 = 69b0a2e2e68f30f1f30e4e52e0bffab9 DOI: 10.1016/j.habitatint.2022.102667,   **@2022** | **1.000** |
|  | **2127.** | Dalkılıç, O. Two novel approaches that reduce the effectiveness of the decision maker in decision making under uncertainty environments (2022) Iranian Journal of Fuzzy Systems, 19 (2), pp. 105-117. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126866204&doi = 10.22111%2fIJFS.2022.6793&partnerID = 40&md5 = 3d21771082cfaa42dcd8013aedcdddb0 DOI: 10.22111/IJFS.2022.6793,   **@2022** | **1.000** |
|  | **2128.** | Dalkılıç, O., Demirtaş, N. A novel perspective for Q-neutrosophic soft relations and their application in decision making (2022) Artificial Intelligence Review, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130560802&doi = 10.1007%2fs10462-022-10207-3&partnerID = 40&md5 = ff281017d9a0d5396d3215b7b59a2ba0 DOI: 10.1007/s10462-022-10207-3 (article in press),   **@2022** | **1.000** |
|  | **2129.** | Das, N.R., Nur, S.S., Tiwari, A., Lohani, Q.M.D. A novel Sugeno Integral based Similarity Measure of Generalized Intuitionistic Fuzzy soft sets and its Application in Decision making (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138820218&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882897&partnerID = 40&md5 = d57d745a10c322edfb799aa78f1d7609 DOI: 10.1109/FUZZ-IEEE55066.2022.9882897,   **@2022** | **1.000** |
|  | **2130.** | Debnath, S. Interval-Valued Intuitionistic Hypersoft Sets and Their Algorithmic Approach in Multi-criteria Decision Making (2022) Neutrosophic Sets and Systems, 48, pp. 226-250. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128844046&partnerID = 40&md5 = 786e2028355bab85ffeb9fcc05167086,   **@2022** | **1.000** |
|  | **2131.** | Deli, İ., Uluçay, V., Polat, Y. N-valued neutrosophic trapezoidal numbers with similarity measures and application to multi-criteria decision-making problems (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (9), pp. 4493-4518. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111480483&doi = 10.1007%2fs12652-021-03294-7&partnerID = 40&md5 = 491c44437e96dbb1159b7c39f981e081 DOI: 10.1007/s12652-021-03294-7,   **@2022** | **1.000** |
|  | **2132.** | Dengiz, A.O., Atalay, K.D. Estimating the COVID-19 Death Counts Using a Hesitant Fuzzy Linear Regression Depend on Race, Age and Location (2022) Lecture Notes on Data Engineering and Communications Technologies, 145, pp. 680-690. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134751287&doi = 10.1007%2f978-3-031-10385-8\_48&partnerID = 40&md5 = 1d461a6fb0c352699624cd154334ed77 DOI: 10.1007/978-3-031-10385-8\_48,   **@2022** | **1.000** |
|  | **2133.** | Deva, N., Felix, A. Bipolar intuitionistic anti fuzzy graphs (2022) AIP Conference Proceedings, 2385, art. no. 130033, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123929974&doi = 10.1063%2f5.0070741&partnerID = 40&md5 = 3cd1516a3a0ddd72d2c6eb875da55416 DOI: 10.1063/5.0070741,   **@2022** | **1.000** |
|  | **2134.** | Deva, N., Felix, A. Bipolar Intuitionistic Fuzzy Competition Graphs (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012064, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131826373&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012064&partnerID = 40&md5 = 62f351d1978ad49b0a473b598734f804 DOI: 10.1088/1742-6596/2267/1/012064,   **@2022** | **1.000** |
|  | **2135.** | Devi, M., Bibi, K.A., Rashmanlou, H., Talebi, Y. New concepts in intuitionistic fuzzy labelling graphs (2022) International Journal of Advanced Intelligence Paradigms, 21 (3-4), pp. 267-286. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128855924&doi = 10.1504%2fIJAIP.2022.122195&partnerID = 40&md5 = 798efc88d1fd685579b58cf9bbfc4e32 DOI: 10.1504/IJAIP.2022.122195,   **@2022** | **1.000** |
|  | **2136.** | Devi, P., Kizielewicz, B., Guleria, A., Shekhovtsov, A., Watróbski, J., Królikowski, T., Więckowski, J., Sałabun, W. Decision Support in Selecting a Reliable Strategy for Sustainable Urban Transport Based on Laplacian Energy of T-Spherical Fuzzy Graphs (2022) Energies, 15 (14), art. no. 4970, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133737871&doi = 10.3390%2fen15144970&partnerID = 40&md5 = 2739daf9f6dbd4862360e0479e21aa7f DOI: 10.3390/en15144970,   **@2022** | **1.000** |
|  | **2137.** | Dhanasekar, S., Rani, J.J., Annamalai, M. Transportation Problem for Interval-Valued Trapezoidal Intuitionistic Fuzzy Numbers (2022) International Journal of Fuzzy Logic and Intelligent Systems, 22 (2), pp. 155-168. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133522235&doi = 10.5391%2fIJFIS.2022.22.2.155&partnerID = 40&md5 = e5749feddee2844b336061852a1ab997 DOI: 10.5391/IJFIS.2022.22.2.155,   **@2022** | **1.000** |
|  | **2138.** | Dhyani, M., Kushwaha, G.S., Kumar, S. A novel intuitionistic fuzzy inference system for sentiment analysis (2022) International Journal of Information Technology (Singapore), 14 (6), pp. 3193-3200. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134516580&doi = 10.1007%2fs41870-022-01014-8&partnerID = 40&md5 = 39a64c1a1ca0ac3f1b577ff051cb3da2 DOI: 10.1007/s41870-022-01014-8,   **@2022** | **1.000** |
|  | **2139.** | Dinçer, H., Aksoy, T., Yüksel, S., Hacioglu, U. Golden Cut-Oriented Q-Rung Orthopair Fuzzy Decision-Making Approach to Evaluation of Renewable Energy Alternatives for Microgeneration System Investments (2022) Mathematical Problems in Engineering, 2022, art. no. 2261166, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134477067&doi = 10.1155%2f2022%2f2261166&partnerID = 40&md5 = 14c656a1854e3f8be890e94246da6281 DOI: 10.1155/2022/2261166,   **@2022** | **1.000** |
|  | **2140.** | Dinçer, H., Yüksel, S., Mikhaylov, A., Pinter, G., Shaikh, Z.A. Analysis of renewable-friendly smart grid technologies for the distributed energy investment projects using a hybrid picture fuzzy rough decision-making approach (2022) Energy Reports, 8, pp. 11466-11477. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138022277&doi = 10.1016%2fj.egyr.2022.08.275&partnerID = 40&md5 = 4269faed189f31acb46b2197ac0c065c DOI: 10.1016/j.egyr.2022.08.275,   **@2022** | **1.000** |
|  | **2141.** | Djordjevic, M.Z., Djordjevic, A., Klochkova, E., Misic, M. Application of Modern Digital Systems and Approaches to Business Process Management (2022) Sustainability (Switzerland), 14 (3), art. no. 1697, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124099532&doi = 10.3390%2fsu14031697&partnerID = 40&md5 = 7b23db9ddc165cb0301d779ce0b6a208 DOI: 10.3390/su14031697,   **@2022** | **1.000** |
|  | **2142.** | Dobrosielski, W.T. The Golden Ratio of Area Method Based on Fuzzy Number Area as a Defuzzyfier (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 92-108. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126190275&doi = 10.1007%2f978-3-030-95929-6\_8&partnerID = 40&md5 = 0c35a2e9b946f08e3bfa0870f555cfb4 DOI: 10.1007/978-3-030-95929-6\_8,   **@2022** | **1.000** |
|  | **2143.** | Dong, X., Ali, Z., Mahmood, T., Liu, P. Yager aggregation operators based on complex interval-valued q-rung orthopair fuzzy information and their application in decision making (2022) Complex and Intelligent Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142927868&doi = 10.1007%2fs40747-022-00901-8&partnerID = 40&md5 = ab602ddda8b4dd35e780edc9fe5903b5 DOI: 10.1007/s40747-022-00901-8,   **@2022** | **1.000** |
|  | **2144.** | Dorfeshan, Y., Allah Taleizadeh, A., Toloo, M. Assessment of risk-sharing ratio with considering budget constraint and disruption risk under a triangular Pythagorean fuzzy environment in public–private partnership projects (2022) Expert Systems with Applications, 203, art. no. 117245, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130150867&doi = 10.1016%2fj.eswa.2022.117245&partnerID = 40&md5 = 8e58c59420403e80703bd905c78298f6 DOI: 10.1016/j.eswa.2022.117245,   **@2022** | **1.000** |
|  | **2145.** | Dworniczak, P. ON A NEW OPERATION OVER INTUITIONISTIC FUZZY SETS (2022) Comptes Rendus de L'Academie Bulgare des Sciences, 75 (3), pp. 331-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128273417&doi = 10.7546%2fCRABS.2022.03.02&partnerID = 40&md5 = 929268615ddbd803a70ffd0eaa08721f DOI: 10.7546/CRABS.2022.03.02,   **@2022** | **1.000** |
|  | **2146.** | Ecer, F. An extended MAIRCA method using intuitionistic fuzzy sets for coronavirus vaccine selection in the age of COVID-19 (2022) Neural Computing and Applications, 34 (7), pp. 5603-5623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122343699&doi = 10.1007%2fs00521-021-06728-7&partnerID = 40&md5 = 0482febc8f1bbfc0632e3ce63cd1f017 DOI: 10.1007/s00521-021-06728-7,   **@2022** | **1.000** |
|  | **2147.** | Ecer, F., Böyükaslan, A., Hashemkhani Zolfani, S. Evaluation of Cryptocurrencies for Investment Decisions in the Era of Industry 4.0: A Borda Count-Based Intuitionistic Fuzzy Set Extensions EDAS-MAIRCA-MARCOS Multi-Criteria Methodology (2022) Axioms, 11 (8), art. no. 404, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137334807&doi = 10.3390%2faxioms11080404&partnerID = 40&md5 = c50e932ec3c6405d1e3771d61078170c DOI: 10.3390/axioms11080404,   **@2022** | **1.000** |
|  | **2148.** | Eftekhari, M., Mehrpooya, A., Saberi-Movahed, F., Torra, V. Preliminaries (2022) Studies in Fuzziness and Soft Computing, 416, pp. 1-37. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125814203&doi = 10.1007%2f978-3-030-94066-9\_1&partnerID = 40&md5 = 14923fcce94e39e161e5888705200c51 DOI: 10.1007/978-3-030-94066-9\_1,   **@2022** | **1.000** |
|  | **2149.** | Ejegwa, P.A., Adah, V., Onyeke, I.C. Some modified Pythagorean fuzzy correlation measures with application in determining some selected decision-making problems (2022) Granular Computing, 7 (2), pp. 381-391. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85109933975&doi = 10.1007%2fs41066-021-00272-4&partnerID = 40&md5 = 7d8f010b334083abfc9a02171b35ce08 DOI: 10.1007/s41066-021-00272-4,   **@2022** | **1.000** |
|  | **2150.** | Ejegwa, P.A., Davvaz, B. An improved composite relation and its application in deciding patients medical status based on a q-rung orthopair fuzzy information (2022) Computational and Applied Mathematics, 41 (7), art. no. 303, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137580168&doi = 10.1007%2fs40314-022-02005-y&partnerID = 40&md5 = cd06973ea10fba860ae5af40065a7d49 DOI: 10.1007/s40314-022-02005-y,   **@2022** | **1.000** |
|  | **2151.** | Ejegwa, P.A., Jana, C., Pal, M. Medical diagnostic process based on modified composite relation on pythagorean fuzzy multi-sets (2022) Granular Computing, 7 (1), pp. 15-23. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105729865&doi = 10.1007%2fs41066-020-00248-w&partnerID = 40&md5 = 9d1b6975f665fabf0a78281d637c4610 DOI: 10.1007/s41066-020-00248-w,   **@2022** | **1.000** |
|  | **2152.** | Ejegwa, P.A., Muhiuddin, G., Algehyne, E.A., Agbetayo, J.M., Al-Kadi, D. An Enhanced Fermatean Fuzzy Composition Relation Based on a Maximum-Average Approach and Its Application in Diagnostic Analysis (2022) Journal of Mathematics, 2022, art. no. 1786221, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132116188&doi = 10.1155%2f2022%2f1786221&partnerID = 40&md5 = 22e9aa3a08edc9872d007f650748351e DOI: 10.1155/2022/1786221,   **@2022** | **1.000** |
|  | **2153.** | Ejegwa, P.A., Onyeke, I.C., Terhemen, B.T., Onoja, M.P., Ogiji, A., Opeh, C.U. Modified Szmidt and Kacprzyk's Intuitionistic Fuzzy Distances and their Applications in Decision-making (2022) Journal of the Nigerian Society of Physical Sciences, 4 (2), pp. 174-182. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133635975&doi = 10.46481%2fjnsps.2022.530&partnerID = 40&md5 = 62db954c7e31b1aff0d405ac8315eec3 DOI: 10.46481/jnsps.2022.530,   **@2022** | **1.000** |
|  | **2154.** | Eldrandaly, K.A., Mohamed, M., El-Saber, N., Abdel-Basset, M. An assessed framework for manufacturing sustainability based on Industry 4.0 under uncertainty (2022) Neutrosophic Sets and Systems, 49, pp. 561-578. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131295343&partnerID = 40&md5 = ec21dd66aac44e27b2e2ad9a00340c9c,   **@2022** | **1.000** |
|  | **2155.** | Elidolu, G., Uflaz, E., Aydin, M., Celik, E., Akyuz, E., Arslan, O. Numerical risk analysis of gas freeing process in oil/chemical tanker ships (2022) Ocean Engineering, 266, art. no. 113082, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141980702&doi = 10.1016%2fj.oceaneng.2022.113082&partnerID = 40&md5 = 3f3f293fd97cd6f8d64704a4867b93bb DOI: 10.1016/j.oceaneng.2022.113082,   **@2022** | **1.000** |
|  | **2156.** | Erdebilli, B., Hatami-Marbini, A. An Integrated Intuitionistic Fuzzy MCDM Model: Its Application to RIS (2022) Multiple Criteria Decision Making, pp. 27-38. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139017470&doi = 10.1007%2f978-3-030-98872-2\_3&partnerID = 40&md5 = 3044e18ed6dbdc6543ef830ac9e75005 DOI: 10.1007/978-3-030-98872-2\_3,   **@2022** | **1.000** |
|  | **2157.** | Eulalia Szmidt, Janusz Kacprzyk and Paweł Bujnowski. To what extent can intuitionistic fuzzy options be ranked? Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 193–202. https://doi.org/10.7546/nifs.2022.28.3.193-202,   **@2022** | **1.000** |
|  | **2158.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
|  | **2159.** | Farhadinia, B. Similarity-based multi-criteria decision making technique of pythagorean fuzzy sets (2022) Artificial Intelligence Review, 55 (3), pp. 2103-2148. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112536251&doi = 10.1007%2fs10462-021-10054-8&partnerID = 40&md5 = 1cba774e24276b3badff93f2720b3308 DOI: 10.1007/s10462-021-10054-8,   **@2022** | **1.000** |
|  | **2160.** | Farhadinia, B., Aickelin, U., Khorshidi, H.A. A parametric similarity measure for extended picture fuzzy sets and its application in pattern recognition (2022) Iranian Journal of Fuzzy Systems, 19 (6), pp. 141-160. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141353126&doi = 10.22111%2fijfs.2022.7217&partnerID = 40&md5 = e149ed04e2030ed20c0ab0968c40ba99 DOI: 10.22111/ijfs.2022.7217,   **@2022** | **1.000** |
|  | **2161.** | Farooq, D., Moslem, S. Estimating Driver Behavior Measures Related to Traffic Safety by Investigating 2-Dimensional Uncertain Linguistic Data—A Pythagorean Fuzzy Analytic Hierarchy Process Approach (2022) Sustainability (Switzerland), 14 (3), art. no. 1881, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124350323&doi = 10.3390%2fsu14031881&partnerID = 40&md5 = cf34eb6fc64b381e855dca981d136871 DOI: 10.3390/su14031881,   **@2022** | **1.000** |
|  | **2162.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **2163.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **2164.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **2165.** | G. Prasannavengeteswari, K. Gunasekaran and S. Nandakumar. Primary interval-valued intuitionistic fuzzy M group. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 120–131. https://doi.org/10.7546/nifs.2022.28.2.120-131,   **@2022** | **1.000** |
|  | **2166.** | Gamal, A., Abdel-Basset, M., Chakrabortty, R.K. Intelligent model for contemporary supply chain barriers in manufacturing sectors under the impact of the COVID-19 pandemic (2022) Expert Systems with Applications, 205, art. no. 117711, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131698754&doi = 10.1016%2fj.eswa.2022.117711&partnerID = 40&md5 = ed01640f50c62cbf3e1649582e8e4625 DOI: 10.1016/j.eswa.2022.117711,   **@2022** | **1.000** |
|  | **2167.** | Gao, J., Xu, Z., Zhang, Y. Integral Aggregations of Continuous Probabilistic Hesitant Fuzzy Sets (2022) IEEE Transactions on Fuzzy Systems, 30 (3), pp. 676-686. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85098756771&doi = 10.1109%2fTFUZZ.2020.3044229&partnerID = 40&md5 = f4ae0e48f44353f62c69eb0814d197e6 DOI: 10.1109/TFUZZ.2020.3044229,   **@2022** | **1.000** |
|  | **2168.** | Garg, A., Maiti, J., Kumar, A. Granulized Z-OWA aggregation operator and its application in fuzzy risk assessment (2022) International Journal of Intelligent Systems, 37 (2), pp. 1479-1508. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115656506&doi = 10.1002%2fint.22682&partnerID = 40&md5 = 013b9aed8f554d1d9323cff2fb62fcc7 DOI: 10.1002/int.22682,   **@2022** | **1.000** |
|  | **2169.** | Garg, H. SVNMPR: A new single-valued neutrosophic multiplicative preference relation and their application to decision-making process (2022) International Journal of Intelligent Systems, 37 (3), pp. 2089-2130. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121374558&doi = 10.1002%2fint.22767&partnerID = 40&md5 = 0e42580f0bf9d0813ce5f382cb9aae2b DOI: 10.1002/int.22767,   **@2022** | **1.000** |
|  | **2170.** | Garg, H., Keikha, A. Various aggregation operators of the generalized hesitant fuzzy numbers based on Archimedean t-norm and t-conorm functions (2022) Soft Computing, 26 (24), pp. 13263-13276. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139668365&doi = 10.1007%2fs00500-022-07516-8&partnerID = 40&md5 = 9f62b4bd1c3311637fcdc3bf4fc48d1e DOI: 10.1007/s00500-022-07516-8,   **@2022** | **1.000** |
|  | **2171.** | Garg, H., Rani, D. Novel distance measures for intuitionistic fuzzy sets based on various triangle centers of isosceles triangular fuzzy numbers and their applications (2022) Expert Systems with Applications, 191, art. no. 116228, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120910889&doi = 10.1016%2fj.eswa.2021.116228&partnerID = 40&md5 = dfaba594824f6f99353c558deef8a944 DOI: 10.1016/j.eswa.2021.116228,   **@2022** | **1.000** |
|  | **2172.** | George, J.B., Jose, S. Graph isomorphism in intuitionistic fuzzy context (2022) AIP Conference Proceedings, 2435, art. no. 020014, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127697025&doi = 10.1063%2f5.0083622&partnerID = 40&md5 = b9ac45d8f7917bbddda519a88885debe DOI: 10.1063/5.0083622,   **@2022** | **1.000** |
|  | **2173.** | Georgy Urumov and Panagiotis Chountas. Clustering stock price volatility using intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 343–352. https://doi.org/10.7546/nifs.2022.28.3.343-352,   **@2022** | **1.000** |
|  | **2174.** | Ghosh, S.K., Ghosh, A. A novel hyperbolic intuitionistic fuzzy divergence measure based mammogram enhancement for visual elucidation of breast lesions (2022) Biomedical Signal Processing and Control, 75, art. no. 103586, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124886489&doi = 10.1016%2fj.bspc.2022.103586&partnerID = 40&md5 = be7ebff315a8f2211f73ee5c1bd02401 DOI: 10.1016/j.bspc.2022.103586,   **@2022** | **1.000** |
|  | **2175.** | Ghosh, S.K., Ghosh, A., Bhattacharyya, S. Recognition of cancer mediating biomarkers using rough approximations enabled intuitionistic fuzzy soft sets based similarity measure (2022) Applied Soft Computing, 124, art. no. 109052, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132434888&doi = 10.1016%2fj.asoc.2022.109052&partnerID = 40&md5 = 9c9a77efb681c1b1f1e803fd399f93e0 DOI: 10.1016/j.asoc.2022.109052,   **@2022** | **1.000** |
|  | **2176.** | Giri, B.C., Molla, M.U., Biswas, P. Pythagorean fuzzy DEMATEL method for supplier selection in sustainable supply chain management (2022) Expert Systems with Applications, 193, art. no. 116396, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122641769&doi = 10.1016%2fj.eswa.2021.116396&partnerID = 40&md5 = d92ddb18a5e6786a89b3f25b99c57636 DOI: 10.1016/j.eswa.2021.116396,   **@2022** | **1.000** |
|  | **2177.** | Giri, B.K., Roy, S.K. Neutrosophic multi-objective green four-dimensional fixed-charge transportation problem (2022) International Journal of Machine Learning and Cybernetics, 13 (10), pp. 3089-3112. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132786048&doi = 10.1007%2fs13042-022-01582-y&partnerID = 40&md5 = a1e8b6d40e3be564db84e49989dfebfb DOI: 10.1007/s13042-022-01582-y,   **@2022** | **1.000** |
|  | **2178.** | Göçer, F. Limestone supplier selection for coal thermal power plant by applying integrated PF-SAW and PF-EDAS approach (2022) Soft Computing, 26 (13), pp. 6393-6414. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130174016&doi = 10.1007%2fs00500-022-07157-x&partnerID = 40&md5 = 0adf33f5c3a8ee2cf510787bd9a7e3bb DOI: 10.1007/s00500-022-07157-x,   **@2022** | **1.000** |
|  | **2179.** | Gökalp, Y., Yüksel, S., Dinçer, H. Balanced scorecard-based cost analysis of service industry using a novel hybrid decision making approach based on golden cut-oriented bipolar and q-ROF sets (2022) Journal of Intelligent and Fuzzy Systems, 43 (4), pp. 4709-4722. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136791888&doi = 10.3233%2fJIFS-220126&partnerID = 40&md5 = 3c7bcb610824d5dc7570f41dfd517bad DOI: 10.3233/JIFS-220126,   **@2022** | **1.000** |
|  | **2180.** | Gu, X.-B., Li Wang, Wu, Q.-H. The Risk Assessment of Debris Flow in the Duba River Watershed Using Intuitionistic Fuzzy Sets: TOPSIS Model (2022) Mathematical Problems in Engineering, 2022, art. no. 2031907, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129945583&doi = 10.1155%2f2022%2f2031907&partnerID = 40&md5 = d0f778b4ed612b8fb1b6b39f75e35a9f DOI: 10.1155/2022/2031907,   **@2022** | **1.000** |
|  | **2181.** | Gu, X.-B., Ma, Y., Wu, Q.-H., Liu, Y.-B. The Application of Intuitionistic Fuzzy Set-TOPSIS Model on the Level Assessment of the Surrounding Rocks (2022) Shock and Vibration, 2022, art. no. 4263276, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133979899&doi = 10.1155%2f2022%2f4263276&partnerID = 40&md5 = e2f3449c3febc304d9a9e61371a583e7 DOI: 10.1155/2022/4263276,   **@2022** | **1.000** |
|  | **2182.** | Gu, X.-B., Wu, Q.-H., Ma, Y. Risk Assessment of the Rockburst Intensity in a Hydraulic Tunnel Using an Intuitionistic Fuzzy Sets-TOPSIS Model (2022) Advances in Materials Science and Engineering, 2022, art. no. 4774978, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130691695&doi = 10.1155%2f2022%2f4774978&partnerID = 40&md5 = 2d8e5b5c27f32a80a1175de5362377a3 DOI: 10.1155/2022/4774978,   **@2022** | **1.000** |
|  | **2183.** | Gul, M., Ak, M.F. Occupational Risk Assessment for Flight Schools: A 3, 4-Quasirung Fuzzy Multi-Criteria Decision Making-Based Approach (2022) Sustainability (Switzerland), 14 (15), art. no. 9373, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137238491&doi = 10.3390%2fsu14159373&partnerID = 40&md5 = bce125c41fbb81fd76908da491389cae DOI: 10.3390/su14159373,   **@2022** | **1.000** |
|  | **2184.** | Gupta, P., Mehlawat, M.K., Ahemad, F. Selection of renewable energy sources: a novel VIKOR approach in an intuitionistic fuzzy linguistic environment (2022) Environment, Development and Sustainability, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126011603&doi = 10.1007%2fs10668-022-02172-2&partnerID = 40&md5 = 73d8f09203b5043662559b925d75d5e7 DOI: 10.1007/s10668-022-02172-2,   **@2022** | **1.000** |
|  | **2185.** | Gupta, P.K., Andreu-Perez, J. A gentle introduction and survey on Computing with Words (CWW) methodologies (2022) Neurocomputing, 500, pp. 921-937. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131738936&doi = 10.1016%2fj.neucom.2022.05.097&partnerID = 40&md5 = b6d3346662422fe96b699ea31f1cd2dd DOI: 10.1016/j.neucom.2022.05.097,   **@2022** | **1.000** |
|  | **2186.** | Gupta, R., Kumar, S. Intuitionistic Fuzzy Similarity-Based Information Measure in the Application of Pattern Recognition and Clustering (2022) International Journal of Fuzzy Systems, 24 (5), pp. 2493-2510. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128293726&doi = 10.1007%2fs40815-022-01272-5&partnerID = 40&md5 = 95b4cc4241a93e4cbe45f41b2340373c DOI: 10.1007/s40815-022-01272-5,   **@2022** | **1.000** |
|  | **2187.** | Gurmani, S.H., Chen, H., Bai, Y. An extended MABAC method for multiple-attribute group decision making under probabilistic T-spherical hesitant fuzzy environment (2022) Kybernetes, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128872232&doi = 10.1108%2fK-01-2022-0137&partnerID = 40&md5 = 77946c02a01265a7ac8033d054ff726e DOI: 10.1108/K-01-2022-0137,   **@2022** | **1.000** |
|  | **2188.** | Gurmani, S.H., Chen, H., Bai, Y. Dombi operations for linguistic T-spherical fuzzy number: an approach for selection of the best variety of maize (2022) Soft Computing, 26 (18), pp. 9083-9100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135715248&doi = 10.1007%2fs00500-022-07307-1&partnerID = 40&md5 = 60c4e0e9741c24b3122d8cce139bea3f DOI: 10.1007/s00500-022-07307-1,   **@2022** | **1.000** |
|  | **2189.** | Gurmani, S.H., Chen, H., Bai, Y. Multi-attribute group decision-making model for selecting the most suitable construction company using the linguistic interval-valued T-spherical fuzzy TOPSIS method (2022) Applied Intelligence, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137936711&doi = 10.1007%2fs10489-022-04103-0&partnerID = 40&md5 = dcd82188fad90d314cd608c9fb3105d5 DOI: 10.1007/s10489-022-04103-0,   **@2022** | **1.000** |
|  | **2190.** | Habib, A., Akram, M., Kahraman, C. Minimum spanning tree hierarchical clustering algorithm: A new Pythagorean fuzzy similarity measure for the analysis of functional brain networks (2022) Expert Systems with Applications, 201, art. no. 117016, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128535689&doi = 10.1016%2fj.eswa.2022.117016&partnerID = 40&md5 = e80d08bdc587cc3d2cc4625226ad87ef DOI: 10.1016/j.eswa.2022.117016,   **@2022** | **1.000** |
|  | **2191.** | Hajek, P., Froelich, W., Olej, V., Novotny, J. Neural intuitionistic fuzzy system with justified granularity (2022) Neural Computing and Applications, 34 (22), pp. 19423-19439. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133455875&doi = 10.1007%2fs00521-022-07504-x&partnerID = 40&md5 = 3f14f2db6eaa470a9aad754c7b5de64f DOI: 10.1007/s00521-022-07504-x,   **@2022** | **1.000** |
|  | **2192.** | Hameed, M.S., Ahmad, Z., Ali, S. Characterization of γ-Single Valued Neutrosophic Rings and Ideals (2022) Neutrosophic Sets and Systems, 50, pp. 47-63. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135266766&partnerID = 40&md5 = b8eaec85234b1263dd9ff906fbc40e67,   **@2022** | **1.000** |
|  | **2193.** | Hameed, M.S., Ahmad, Z., Ali, S., Mahu, A.L., Mosa, W.F.A. Multicriteria Decision-Making Problem via Weighted Cosine Similarity Measure and Several Characterizations of Hypergroup and (Weak) Polygroups under the Triplet Single-Valued Neutrosophic Structure (2022) Mathematical Problems in Engineering, 2022, art. no. 1743296, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139553667&doi = 10.1155%2f2022%2f1743296&partnerID = 40&md5 = 31534b8178bc639675821319183b76c1 DOI: 10.1155/2022/1743296,   **@2022** | **1.000** |
|  | **2194.** | He, Y., Deng, Y. Ordinal fuzzy entropy (2022) Iranian Journal of Fuzzy Systems, 19 (3), pp. 171-186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131623494&partnerID = 40&md5 = 32f004af409452e5db5b7c7237009e06,   **@2022** | **1.000** |
|  | **2195.** | Hristov, S., Baltov, A., Sotirova, E., Bozov, H. Intuitionistic Fuzzy Evaluations for Analysis of the Proximal Humerus Fractures (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 279-284. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127053620&doi = 10.1007%2f978-3-030-96638-6\_30&partnerID = 40&md5 = 393ab78e2ac8495ff1b1d1acb746ac74 DOI: 10.1007/978-3-030-96638-6\_30,   **@2022** | **1.000** |
|  | **2196.** | Hussain, A., Ullah, K., Ahmad, J., Karamti, H., Pamucar, D., Wang, H. Applications of the Multiattribute Decision-Making for the Development of the Tourism Industry Using Complex Intuitionistic Fuzzy Hamy Mean Operators (2022) Computational Intelligence and Neuroscience, 2022, art. no. 8562390, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140416690&doi = 10.1155%2f2022%2f8562390&partnerID = 40&md5 = c898a51cd72693358d6c51239899466e DOI: 10.1155/2022/8562390,   **@2022** | **1.000** |
|  | **2197.** | Hussain, A., Ullah, K., Alshahrani, M.N., Yang, M.-S., Pamucar, D. Novel Aczel–Alsina Operators for Pythagorean Fuzzy Sets with Application in Multi‐Attribute Decision Making (2022) Symmetry, 14 (5), art. no. 940, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130130792&doi = 10.3390%2fsym14050940&partnerID = 40&md5 = 358ad039e78d0e0c67ebaa3c20decb6f DOI: 10.3390/sym14050940,   **@2022** | **1.000** |
|  | **2198.** | Ibrahim, H.Z. FERMATEAN FUZZY TOPOLOGICAL SPACES (2022) Journal of Applied Mathematics and Informatics, 40 (1-2), pp. 85-98. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127266906&doi = 10.14317%2fjami.2022.085&partnerID = 40&md5 = 5b963f7d19d04cd0e2d51fdbbe09bb27 DOI: 10.14317/jami.2022.085,   **@2022** | **1.000** |
|  | **2199.** | Ilbahar, E., Cebi, S., Kahraman, C. Social Acceptability Assessment of Renewable Energy Policies: An Integrated Approach Based on IVPF BOCR and IVIF AHP (2022) Lecture Notes in Networks and Systems, 308, pp. 93-100. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115257090&doi = 10.1007%2f978-3-030-85577-2\_11&partnerID = 40&md5 = 4d826253bb1ddadd0a33aa3857003361 DOI: 10.1007/978-3-030-85577-2\_11,   **@2022** | **1.000** |
|  | **2200.** | Ilbahar, E., Kahraman, C., Cebi, S. Risk assessment of renewable energy investments: A modified failure mode and effect analysis based on prospect theory and intuitionistic fuzzy AHP (2022) Energy, 239, art. no. 121907, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114664082&doi = 10.1016%2fj.energy.2021.121907&partnerID = 40&md5 = b307fb7f0f46100cc1b2540cbabfeb13 DOI: 10.1016/j.energy.2021.121907,   **@2022** | **1.000** |
|  | **2201.** | Işık, G. Conceptual comparison of fuzzy set extensions considering indeterminacy (2022) Materials Today: Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143900271&doi = 10.1016%2fj.matpr.2022.11.404&partnerID = 40&md5 = fde961b152107ce72de019cc2648858f DOI: 10.1016/j.matpr.2022.11.404,   **@2022** | **1.000** |
|  | **2202.** | Jafari, S., Janaki, C., Savithiri, D. Neutrosophic Nano RW-Closed Sets in Neutrosophic Nano Topological Spaces (2022) Neutrosophic Sets and Systems, 48, pp. 42-55. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128873933&partnerID = 40&md5 = 80d6c57d04e5754586974f70163718c3,   **@2022** | **1.000** |
|  | **2203.** | Jaikumar, R.V., Sundareswaran, R., Balaraman, G., Kumar, P.K.K., Broumi, S. Vulnerability Parameters in Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 48, pp. 109-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129731867&partnerID = 40&md5 = 1d773f3d74718f4c5c0416982b5a6eee,   **@2022** | **1.000** |
|  | **2204.** | Jain, C., Saini, R.K., Sangal, A., Ahirwar, A. Interval-Valued Bipolar Trapezoidal Neutrosophic Number Approach in Distribution Planning Problem (2022) International Journal of Intelligent Systems and Applications in Engineering, 10 (3), pp. 390-402. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139257495&partnerID = 40&md5 = 1e7a6254287db08e6788423d94ab75a7,   **@2022** | **1.000** |
|  | **2205.** | Jain, P., Tiwari, A.K., Som, T. An intuitionistic fuzzy bireduct model and its application to cancer treatment (2022) Computers and Industrial Engineering, 168, art. no. 108124, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127793534&doi = 10.1016%2fj.cie.2022.108124&partnerID = 40&md5 = bf19fb84e1943d2f077b52701dc2a6cd DOI: 10.1016/j.cie.2022.108124,   **@2022** | **1.000** |
|  | **2206.** | Jamil, N., Riaz, M. Bipolar disorder diagnosis with cubic bipolar fuzzy information using TOPSIS and ELECTRE-I (2022) International Journal of Biomathematics, 15 (6), art. no. 2250030, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124768336&doi = 10.1142%2fS1793524522500309&partnerID = 40&md5 = a5a08737c60adda541606d1b3e97d6cc DOI: 10.1142/S1793524522500309,   **@2022** | **1.000** |
|  | **2207.** | Jan, N., Akram, B., Nasir, A., Alhilal, M.S., Alabrah, A., Al-Aidroos, N. An Innovative Approach to Investigate the Effects of Artificial Intelligence Based on Complex Bipolar Picture Fuzzy Information (2022) Scientific Programming, 2022, art. no. 1460544, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125798550&doi = 10.1155%2f2022%2f1460544&partnerID = 40&md5 = f17712053120e15bb795707838976101 DOI: 10.1155/2022/1460544,   **@2022** | **1.000** |
|  | **2208.** | Jan, N., Maqsood, R., Nasir, A., Alhilal, M.S., Alabrah, A., Al-Aidroos, N. A New Approach to Model Machine Learning by Using Complex Bipolar Intuitionistic Fuzzy Information (2022) Journal of Function Spaces, 2022, art. no. 3147321, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124200783&doi = 10.1155%2f2022%2f3147321&partnerID = 40&md5 = e8459367d3f11a1f8cbbd2fb83943f36 DOI: 10.1155/2022/3147321,   **@2022** | **1.000** |
|  | **2209.** | Jana, C., Garg, H., Pal, M. Multi-attribute decision making for power Dombi operators under Pythagorean fuzzy information with MABAC method (2022) Journal of Ambient Intelligence and Humanized Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135790688&doi = 10.1007%2fs12652-022-04348-0&partnerID = 40&md5 = a4b98fe8781d3c5c5f3e0fd11e5b4db9 DOI: 10.1007/s12652-022-04348-0,   **@2022** | **1.000** |
|  | **2210.** | Jansi Rani, J., Manivannan, A., Dhanasekar, S. A Branch and Bound Approach for solving Interval Valued Intuitionistic Fuzzy Assignment Problem (2022) AIP Conference Proceedings, 2516, art. no. 200021, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144157206&doi = 10.1063%2f5.0108972&partnerID = 40&md5 = d89c59e86be604fa9ecab7a2430830f1 DOI: 10.1063/5.0108972,   **@2022** | **1.000** |
|  | **2211.** | Jdid, M., Alhabib, R., Bahbouh, O., Salama, A.A., Khalid, H.E. The Neutrosophic Treatment for Multiple Storage Problem of Finite Materials and Volumes (2022) International Journal of Neutrosophic Science, 18 (1), pp. 42-56. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125441500&doi = 10.54216%2fIJNS.180105&partnerID = 40&md5 = bc8e45a723e7f223baeace9d5ad43444 DOI: 10.54216/IJNS.180105,   **@2022** | **1.000** |
|  | **2212.** | Jdid, M., Alhabib, R., Salama, A.A. Fundamentals of Neutrosophical Simulation for Generating Random Numbers Associated with Uniform Probability Distribution (2022) Neutrosophic Sets and Systems, 49, pp. 92-102. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131236136&partnerID = 40&md5 = aca7d1371c88f946871e9b3abcdc5a09,   **@2022** | **1.000** |
|  | **2213.** | Jdid, M., Khalid, H.E. An Investigation in the Initial Solution for Neutrosophic Transportation Problems (NTP) (2022) Neutrosophic Sets and Systems, 50, pp. 64-82. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135273864&partnerID = 40&md5 = 718abc9ca443a568f573eea0d1a5e369,   **@2022** | **1.000** |
|  | **2214.** | Jdid, M., Khalid, H.E. Neutrosophic Mathematical Formulas of Transportation Problems (2022) Neutrosophic Sets and Systems, 51, pp. 930-938. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140597415&doi = 10.5281%2fzenodo.7135445&partnerID = 40&md5 = 43ee29d498bcf0144649d2412c46e73c DOI: 10.5281/zenodo.7135445,   **@2022** | **1.000** |
|  | **2215.** | Jdid, M., Salama, A.A., Alhabib, R., Khalid, H.E., Al Suleiman, F. Neutrosophic Treatment of the Static Model of Inventory Management with Deficit (2022) International Journal of Neutrosophic Science, 18 (1), pp. 20-29. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125466403&doi = 10.54216%2fIJNS.180103&partnerID = 40&md5 = e8cd2e47531a6fff9f794cc8ff3c7bbf DOI: 10.54216/IJNS.180103,   **@2022** | **1.000** |
|  | **2216.** | Jdid, M., Salama, A.A., Khalid, H.E. Neutrosophic Handling of the Simplex Direct Algorithm to Define the Optimal Solution in Linear Programming (2022) International Journal of Neutrosophic Science, 18 (1), pp. 30-41. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125487418&doi = 10.54216%2fIJNS.180104&partnerID = 40&md5 = e0c08ac2901fb0f2d6716200d6d3f481 DOI: 10.54216/IJNS.180104,   **@2022** | **1.000** |
|  | **2217.** | Jency Priya, K., Rajaretnam, T. Intuitionistic Fuzzy Monoids in an Intuitionistic Fuzzy Finite Automaton with Unique Membership Transition on an Input Symbol (2022) Discussiones Mathematicae - General Algebra and Applications, 42 (2), pp. 383-394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141654743&doi = 10.7151%2fdmgaa.1397&partnerID = 40&md5 = f26de948880531cad5c31375217a4bd1 DOI: 10.7151/dmgaa.1397,   **@2022** | **1.000** |
|  | **2218.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **2219.** | Jhawar, A., Lim, C.K., Chan, C.S. N Approach Driven Ranking System for Risky Gaits (2022) Expert Systems with Applications, 198, art. no. 116747, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125949586&doi = 10.1016%2fj.eswa.2022.116747&partnerID = 40&md5 = 63b9b4e250381990084b203358a7ab63 DOI: 10.1016/j.eswa.2022.116747,   **@2022** | **1.000** |
|  | **2220.** | Jiang, R., Kang, Y., Liu, Y., Liang, Z., Duan, Y., Sun, Y., Liu, J. A trust transitivity model of small and medium-sized manufacturing enterprises under blockchain-based supply chain finance (2022) International Journal of Production Economics, 247, art. no. 108469, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126707990&doi = 10.1016%2fj.ijpe.2022.108469&partnerID = 40&md5 = 47397ea5d75019596b6fce1de01f663c DOI: 10.1016/j.ijpe.2022.108469,   **@2022** | **1.000** |
|  | **2221.** | Jiang, S., Dou, Y., He, S., Tan, B., Peng, X., Jing, L. Fuzzy Concept Evaluation Based on Prospect Theory and Heterogeneous Evaluation Information (2022) Journal of Computing and Information Science in Engineering, 22 (4), art. no. 041003, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124878176&doi = 10.1115%2f1.4053673&partnerID = 40&md5 = 75e28b8cb41077319ad835fb0666ef9a DOI: 10.1115/1.4053673,   **@2022** | **1.000** |
|  | **2222.** | Kadian, R., Kumar, S. A new picture fuzzy divergence measure based on Jensen–Tsallis information measure and its application to multicriteria decision making (2022) Granular Computing, 7 (1), pp. 113-126. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107885406&doi = 10.1007%2fs41066-021-00254-6&partnerID = 40&md5 = 8fd8f3418930501f3d36e9ba3cb0583d DOI: 10.1007/s41066-021-00254-6,   **@2022** | **1.000** |
|  | **2223.** | Kadian, R., Kumar, S. Tsallis Information Measure Between Picture Fuzzy Sets with Application to Pattern Recognition (2022) AIP Conference Proceedings, 2555, art. no. 050025, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141863946&doi = 10.1063%2f5.0109220&partnerID = 40&md5 = 4233184e9dde117f5595f2555f58f84e DOI: 10.1063/5.0109220,   **@2022** | **1.000** |
|  | **2224.** | Kahraman, C., Bozhenyuk, A., Knyazeva, M. Internally Stable Set in Intuitionistic Fuzzy Graph (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 566-572. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135076429&doi = 10.1007%2f978-3-031-09173-5\_65&partnerID = 40&md5 = c0015d96ec1fe8233a3987d0ce2485bf DOI: 10.1007/978-3-031-09173-5\_65,   **@2022** | **1.000** |
|  | **2225.** | Katarína Čunderlíková and Dušana Babicová. Convergence in measure of intuitionistic fuzzy observables. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 228–237. https://doi.org/10.7546/nifs.2022.28.3.228-237,   **@2022** | **1.000** |
|  | **2226.** | Katarína Čunderlíková. Intuitionistic fuzzy probability and convergence of intuitionistic fuzzy observables. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 381–396. https://doi.org/10.7546/nifs.2022.28.4.381-396,   **@2022** | **1.000** |
|  | **2227.** | Kaur, G., Majumder, A., Yadav, R. An efficient generalized fuzzy TOPSIS algorithm for the selection of the hybrid energy resources: A comparative study between single and hybrid energy plant installation in Turkey (2022) RAIRO - Operations Research, 56 (3), pp. 1877-1899. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133723063&doi = 10.1051%2fro%2f2022086&partnerID = 40&md5 = cfb91c71c3596e06c31f19c501e62073 DOI: 10.1051/ro/2022086,   **@2022** | **1.000** |
|  | **2228.** | Kausar, R., Tanveer, S., Riaz, M., Pamucar, D., Goran, C. Topological Data Analysis of m-Polar Spherical Fuzzy Information with LAM and SIR Models (2022) Symmetry, 14 (10), art. no. 2216, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140782199&doi = 10.3390%2fsym14102216&partnerID = 40&md5 = 296e3457a2ce8a78ce6f1f3fae16e80f DOI: 10.3390/sym14102216,   **@2022** | **1.000** |
|  | **2229.** | Kaushik, M., Kumar, M. An application of fault tree analysis for computing the bounds on system failure probability through qualitative data in intuitionistic fuzzy environment (2022) Quality and Reliability Engineering International, 38 (5), pp. 2420-2444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124417972&doi = 10.1002%2fqre.3084&partnerID = 40&md5 = d18f6e1f0c578a9a0e165612bafebc89 DOI: 10.1002/qre.3084,   **@2022** | **1.000** |
|  | **2230.** | Kaya, T., Kaleli, C. A novel top-n recommendation method for multi-criteria collaborative filtering (2022) Expert Systems with Applications, 198, art. no. 116695, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125861398&doi = 10.1016%2fj.eswa.2022.116695&partnerID = 40&md5 = 30923a2dc30992af76c172c2c9fc94ff DOI: 10.1016/j.eswa.2022.116695,   **@2022** | **1.000** |
|  | **2231.** | Keikha, A. Archimedean t-Norm and t-Conorm-Based Aggregation Operators of HFNs, with the Approach of Improving Education (2022) International Journal of Fuzzy Systems, 24 (1), pp. 310-321. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112295156&doi = 10.1007%2fs40815-021-01137-3&partnerID = 40&md5 = ec18af092da73cbb508c74d664e6d05e DOI: 10.1007/s40815-021-01137-3,   **@2022** | **1.000** |
|  | **2232.** | Khan, A., Yang, M.-S., Haq, M., Shah, A.A., Arif, M. A New Approach for Normal Parameter Reduction Using σ-Algebraic Soft Sets and Its Application in Multi-Attribute Decision Making (2022) Mathematics, 10 (8), art. no. 1297, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129042870&doi = 10.3390%2fmath10081297&partnerID = 40&md5 = a5eab42ddad916d03299b2b31f82a87a DOI: 10.3390/math10081297,   **@2022** | **1.000** |
|  | **2233.** | Khan, F.M., Khan, I., Ahmed, W. A BENCHMARK SIMILARITY MEASURES FOR FERMATEAN FUZZY SETS (2022) Bulletin of the Section of Logic, 51 (2), pp. 207-226. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138825488&doi = 10.18778%2f0138-0680.2022.08&partnerID = 40&md5 = 2b7bc84596c1e3c25cf260647d1fcbd0 DOI: 10.18778/0138-0680.2022.08,   **@2022** | **1.000** |
|  | **2234.** | Khan, M., Zeeshan, M., Iqbal, S. Neutrosophic variational inequalities with applications in decision-making (2022) Soft Computing, 26 (10), pp. 4641-4652. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127137834&doi = 10.1007%2fs00500-022-06956-6&partnerID = 40&md5 = 7e44a1cfc4b96cdee46b915365e234df DOI: 10.1007/s00500-022-06956-6,   **@2022** | **1.000** |
|  | **2235.** | Khan, M.J., Alcantud, J.C.R., Kumam, P., Kumam, W., Al-Kenani, A.N. Intuitionistic fuzzy divergences: critical analysis and an application in figure skating (2022) Neural Computing and Applications, 34 (11), pp. 9123-9146. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125252341&doi = 10.1007%2fs00521-022-06933-y&partnerID = 40&md5 = 4393184a2c6ada156af36ed877633afb DOI: 10.1007/s00521-022-06933-y,   **@2022** | **1.000** |
|  | **2236.** | Khan, M.J., Ali, M.I., Kumam, P., Kumam, W., Aslam, M., Alcantud, J.C.R. Improved generalized dissimilarity measure-based VIKOR method for Pythagorean fuzzy sets (2022) International Journal of Intelligent Systems, 37 (3), pp. 1807-1845. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119688663&doi = 10.1002%2fint.22757&partnerID = 40&md5 = 0f01878c8cced680358f29b6f388e04f DOI: 10.1002/int.22757,   **@2022** | **1.000** |
|  | **2237.** | Khan, M.S., Lohani, Q.M.D. Topological analysis of intuitionistic fuzzy distance measures with applications in classification and clustering (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105415, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138463455&doi = 10.1016%2fj.engappai.2022.105415&partnerID = 40&md5 = c86df5d0cdd1fbd86a328ab3cfff16c6 DOI: 10.1016/j.engappai.2022.105415,   **@2022** | **1.000** |
|  | **2238.** | Khan, S., Gulistan, M., Kausar, N., Kousar, S., Pamucar, D., Addis, G.M. Analysis of Cryptocurrency Market by Using q-Rung Orthopair Fuzzy Hypersoft Set Algorithm Based on Aggregation Operators (2022) Complexity, 2022, art. no. 7257449, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135374089&doi = 10.1155%2f2022%2f7257449&partnerID = 40&md5 = e6c0bdb691e1c8b71e4109056b5365e3 DOI: 10.1155/2022/7257449,   **@2022** | **1.000** |
|  | **2239.** | Khan, S., Haleem, A., Khan, M.I. Risk assessment model for halal supply chain using an integrated approach of IFN and D number (2022) Arab Gulf Journal of Scientific Research, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143076433&doi = 10.1108%2fAGJSR-09-2022-0160&partnerID = 40&md5 = d2db99dd4ca74209485410e154b251a3 DOI: 10.1108/AGJSR-09-2022-0160,   **@2022** | **1.000** |
|  | **2240.** | Khan, V.A., Khan, I.A. Spaces of intuitionistic fuzzy Nörlund I- convergent sequences (2022) Afrika Matematika, 33 (1), art. no. 18, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124390892&doi = 10.1007%2fs13370-022-00960-7&partnerID = 40&md5 = d24d0ed55e04b3224b1ecbe95296cd37 DOI: 10.1007/s13370-022-00960-7,   **@2022** | **1.000** |
|  | **2241.** | Khan, V.A., Tuba, U., Rahaman, S.K.A. MOTIVATIONS AND BASIC OF FUZZY, INTUITIONISTIC FUZZY AND NEUTROSOPHIC SETS AND NORMS (2022) Yugoslav Journal of Operations Research, 32 (3), pp. 299-323. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139131758&doi = 10.2298%2fYJOR210915011K&partnerID = 40&md5 = b2619ba2415fb60cf3e191bba0d83728 DOI: 10.2298/YJOR210915011K,   **@2022** | **1.000** |
|  | **2242.** | Kostadinov, T., Bureva, V. Interval-Valued Intuitionistic Fuzzy Estimations of an Ultrasonic Image for Recognition Purposes (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 263-268. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076581&doi = 10.1007%2f978-3-030-96638-6\_28&partnerID = 40&md5 = cf8e88587f755e6860fc86e63f23debc DOI: 10.1007/978-3-030-96638-6\_28,   **@2022** | **1.000** |
|  | **2243.** | Kridlo, O., Ojeda-Aciego, M. Classifying Adjoint Pairs and Adjoint Triples in an Atanassov L-Fuzzy Framework (2022) IEEE Transactions on Fuzzy Systems, 30 (3), pp. 863-868. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097175267&doi = 10.1109%2fTFUZZ.2020.3038482&partnerID = 40&md5 = cb9bbc8ed4aef6de12d82ef256d00d4b DOI: 10.1109/TFUZZ.2020.3038482,   **@2022** | **1.000** |
|  | **2244.** | Kumar, M., Singh, S.B. System reliability analysis based on different types of Pythagorean fuzzy failure rates of components (2022) Nonlinear Studies, 29 (3), pp. 779-808. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137285874&partnerID = 40&md5 = 5b429d43ddcfc675076128568439680f,   **@2022** | **1.000** |
|  | **2245.** | Kuo, T., Chen, M.-H. On Indeterminacy of Interval Multiplicative Pairwise Comparison Matrix (2022) Mathematics, 10 (4), art. no. 592, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124956999&doi = 10.3390%2fmath10040592&partnerID = 40&md5 = 2e3112021282bd1325a2aa17c1a6409f DOI: 10.3390/math10040592,   **@2022** | **1.000** |
|  | **2246.** | Kusterka-Jefmańska, M., Jefmański, B., Roszkowska, E. Application of the Intuitionistic Fuzzy Synthetic Measure in the Subjective Quality of Life Measurement Based on Survey Data (2022) Studies in Classification, Data Analysis, and Knowledge Organization, pp. 243-261. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141737652&doi = 10.1007%2f978-3-031-10190-8\_17&partnerID = 40&md5 = 2c48658b0d36d13fd6eb71c663bf5c35 DOI: 10.1007/978-3-031-10190-8\_17,   **@2022** | **1.000** |
|  | **2247.** | Lakhwani, T.S., Mohanta, K., Dey, A., Mondal, S.P., Pal, A. Some operations on Dombi neutrosophic graph (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (1), pp. 425-443. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102285362&doi = 10.1007%2fs12652-021-02909-3&partnerID = 40&md5 = edf42783aad103730187e0234aa5c9b5 DOI: 10.1007/s12652-021-02909-3,   **@2022** | **1.000** |
|  | **2248.** | Laxmi, S., Gupta, S.K. Multi-category intuitionistic fuzzy twin support vector machines with an application to plant leaf recognition (2022) Engineering Applications of Artificial Intelligence, 110, art. no. 104687, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126149413&doi = 10.1016%2fj.engappai.2022.104687&partnerID = 40&md5 = eaa50fcf9ddf8b20d7d01964d6658d43 DOI: 10.1016/j.engappai.2022.104687,   **@2022** | **1.000** |
|  | **2249.** | Le, M.-T., Nhieu, N.-L. A Behavior-Simulated Spherical Fuzzy Extension of the Integrated Multi-Criteria Decision-Making Approach (2022) Symmetry, 14 (6), art. no. 1136, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135409928&doi = 10.3390%2fsym14061136&partnerID = 40&md5 = d785c097f7340aacd4dd33856e205921 DOI: 10.3390/sym14061136,   **@2022** | **1.000** |
|  | **2250.** | Le, M.-T., Nhieu, N.-L. An Offshore Wind–Wave Energy Station Location Analysis by a Novel Behavioral Dual‐Side Spherical Fuzzy Approach: The Case Study of Vietnam (2022) Applied Sciences (Switzerland), 12 (10), art. no. 5201, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130875369&doi = 10.3390%2fapp12105201&partnerID = 40&md5 = 936e4e25e99ff5d97138d0ccd9ee7740 DOI: 10.3390/app12105201,   **@2022** | **1.000** |
|  | **2251.** | Le, M.-T., Nhieu, N.-L., Pham, T.-D.T. Direct-Use Geothermal Energy Location Multi-Criteria Planning for On-Site Energy Security in Emergencies: A Case Study of Malaysia (2022) Sustainability (Switzerland), 14 (22), art. no. 15132, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142730547&doi = 10.3390%2fsu142215132&partnerID = 40&md5 = 0487ce85c422d81e824d6b786a6b450d DOI: 10.3390/su142215132,   **@2022** | **1.000** |
|  | **2252.** | Li, J., He, R., Wang, T. A data-driven decision-making framework for personnel selection based on LGBWM and IFNs (2022) Applied Soft Computing, 126, art. no. 109227, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134159407&doi = 10.1016%2fj.asoc.2022.109227&partnerID = 40&md5 = 56b9b7231bb061484aba6fcaaedb0314 DOI: 10.1016/j.asoc.2022.109227,   **@2022** | **1.000** |
|  | **2253.** | Li, J., Yuksel, S., Dincer, H., Mikhaylov, A., Barykin, S.E. Bipolar q-ROF Hybrid Decision Making Model With Golden Cut for Analyzing the Levelized Cost of Renewable Energy Alternatives (2022) IEEE Access, 10, pp. 42507-42517. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129126645&doi = 10.1109%2fACCESS.2022.3168315&partnerID = 40&md5 = 0a7336ac3e806db9cb117ffb515487d9 DOI: 10.1109/ACCESS.2022.3168315,   **@2022** | **1.000** |
|  | **2254.** | Li, M.-J., Lu, J.-C. Pythagorean fuzzy TOPSIS based on novel score function and cumulative prospect theory [基于一种新得分函数和累积前景理论的毕达哥拉斯模糊TOPSIS法] (2022) Kongzhi yu Juece/Control and Decision, 37 (2), pp. 483-492. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124151804&doi = 10.13195%2fj.kzyjc.2020.0926&partnerID = 40&md5 = 577359e893e57316363d27d4d5d1b6c2 DOI: 10.13195/j.kzyjc.2020.0926,   **@2022** | **1.000** |
|  | **2255.** | Li, S., Tu, G. Bi‐Matrix Games with General Intuitionistic Fuzzy Payoffs and Application in Corporate Environmental Behavior (2022) Symmetry, 14 (4), art. no. 671, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127872604&doi = 10.3390%2fsym14040671&partnerID = 40&md5 = 6bc4f31ed7ba64ea7273bc45dbc05b4f DOI: 10.3390/sym14040671,   **@2022** | **1.000** |
|  | **2256.** | Li, X., Hou, X., Yang, M., Zhang, L., Guo, H., Wang, L., Li, X. A method of constructing an inspiration library driven by user-perceived preference evaluation data for biologically inspired design (2022) Advanced Engineering Informatics, 52, art. no. 101617, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129724839&doi = 10.1016%2fj.aei.2022.101617&partnerID = 40&md5 = d4d50cb25c1b0ebd77ad5a90a5051a27 DOI: 10.1016/j.aei.2022.101617,   **@2022** | **1.000** |
|  | **2257.** | Liang, D., Fu, Y., Xu, Z. Time-Varying Intuitionistic Fuzzy Integral for Emergency Materials Demand Prediction With Case-Based Reasoning (2022) IEEE Transactions on Fuzzy Systems, 30 (9), pp. 3617-3632. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117295881&doi = 10.1109%2fTFUZZ.2021.3119427&partnerID = 40&md5 = d5946bd2a71f5bc12fcf37837adfeb4a DOI: 10.1109/TFUZZ.2021.3119427,   **@2022** | **1.000** |
|  | **2258.** | Liao, H., Yang, S., Kazimieras Zavadskas, E., Škare, M. An overview of fuzzy multi-criteria decision-making methods in hospitality and tourism industries: bibliometrics, methodologies, applications and future directions (2022) Economic Research-Ekonomska Istrazivanja, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143401522&doi = 10.1080%2f1331677X.2022.2150871&partnerID = 40&md5 = 85d28c723ac15db91e707ed4002cf6ce DOI: 10.1080/1331677X.2022.2150871,   **@2022** | **1.000** |
|  | **2259.** | Lin, C., Xu, Q.F., Huang, Y.F. An HFM-CREAM model for the assessment of human reliability and quantification (2022) Quality and Reliability Engineering International, 38 (5), pp. 2372-2387. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123929930&doi = 10.1002%2fqre.3081&partnerID = 40&md5 = d845e002da5abe9e1b24f144b567b3d5 DOI: 10.1002/qre.3081,   **@2022** | **1.000** |
|  | **2260.** | Liu, F., Liu, T., Chen, Y.-R. A consensus building model in group decision making with non-reciprocal fuzzy preference relations (2022) Complex and Intelligent Systems, 8 (4), pp. 3231-3245. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126318684&doi = 10.1007%2fs40747-022-00675-z&partnerID = 40&md5 = 9e1d060daf1f141dbdcc414780124f06 DOI: 10.1007/s40747-022-00675-z,   **@2022** | **1.000** |
|  | **2261.** | Liu, F., Yang, H., Hu, Y.-K. A prioritization approach of non-reciprocal fuzzy preference relations and its extension (2022) Computers and Industrial Engineering, 168, art. no. 108076, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126284349&doi = 10.1016%2fj.cie.2022.108076&partnerID = 40&md5 = fe933975e55f1c1027243edb9103edb7 DOI: 10.1016/j.cie.2022.108076,   **@2022** | **1.000** |
|  | **2262.** | Liu, F., You, Q., Hu, Y., Pedrycz, W. Two flexibility degrees-driven consensus model in group decision making with intuitionistic fuzzy preference relations (2022) Information Fusion, 88, pp. 86-99. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135415495&doi = 10.1016%2fj.inffus.2022.07.012&partnerID = 40&md5 = 59879ad7076f61d9d84f6edfefb4fa7c DOI: 10.1016/j.inffus.2022.07.012,   **@2022** | **1.000** |
|  | **2263.** | Liu, J.-B., Ali, S., Mahmood, M.K., Mateen, M.H. On m-polar Diophantine Fuzzy N-soft Set with Applications (2022) Combinatorial Chemistry and High Throughput Screening, 25 (3), pp. 536-546. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123647215&doi = 10.2174%2f1386207323666201230092354&partnerID = 40&md5 = b895e391ae5ce2527d4129be9d866614 DOI: 10.2174/1386207323666201230092354,   **@2022** | **1.000** |
|  | **2264.** | Liu, P., Mahmood, T., Ali, Z. Complex q-rung orthopair fuzzy variation coefficient similarity measures and their approach to medical diagnosis and pattern recognition (2022) Scientia Iranica, 29 (2 E), pp. 894-914. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129239752&doi = 10.24200%2fSCI.2020.55133.4089&partnerID = 40&md5 = c4b7f8a8e0547efbf489d1a25e03925f DOI: 10.24200/SCI.2020.55133.4089,   **@2022** | **1.000** |
|  | **2265.** | Liu, P., Mahmood, T., Ali, Z. The cross-entropy and improved distance measures for complex q-rung orthopair hesitant fuzzy sets and their applications in multi-criteria decision-making (2022) Complex and Intelligent Systems, 8 (2), pp. 1167-1186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134050868&doi = 10.1007%2fs40747-021-00551-2&partnerID = 40&md5 = 6e9723b1954334c34ace17dac9a28ef8 DOI: 10.1007/s40747-021-00551-2,   **@2022** | **1.000** |
|  | **2266.** | Lo, H.-W., Chang, D.-S., Huang, L.-T. Sustainable Strategic Alliance Partner Selection Using a Neutrosophic-Based Decision-Making Model: A Case Study in Passive Component Manufacturing (2022) Complexity, 2022, art. no. 9483256, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129544104&doi = 10.1155%2f2022%2f9483256&partnerID = 40&md5 = 765f6e1d30d361074e3e7a7a66e661f6 DOI: 10.1155/2022/9483256,   **@2022** | **1.000** |
|  | **2267.** | Luo, M., Li, W., Shi, H. The Relationship between Fuzzy Reasoning Methods Based on Intuitionistic Fuzzy Sets and Interval-Valued Fuzzy Sets (2022) Axioms, 11 (8), art. no. 419, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137355425&doi = 10.3390%2faxioms11080419&partnerID = 40&md5 = 639d2e14def2163448e15538e5f981e8 DOI: 10.3390/axioms11080419,   **@2022** | **1.000** |
|  | **2268.** | Madhumathi, T., Nirmala Irudayam, F. Neutrosophic Orbit Continuous Mappings (2022) Neutrosophic Sets and Systems, 50, pp. 287-308. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135260449&partnerID = 40&md5 = 5a8bb685759885b926bc8944a33fdbb8,   **@2022** | **1.000** |
|  | **2269.** | Mahmood, T., Ali, Z., Aslam, M. Applications of complex picture fuzzy soft power aggregation operators in multi-attribute decision making (2022) Scientific Reports, 12 (1), art. no. 16449, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139265356&doi = 10.1038%2fs41598-022-20239-y&partnerID = 40&md5 = b3ff218711191e2f6e97e85a7f5a8676 DOI: 10.1038/s41598-022-20239-y,   **@2022** | **1.000** |
|  | **2270.** | Mahmood, T., Ali, Z., Baupradist, S., Chinram, R. Analysis and Applications of Bonferroni Mean Operators and TOPSIS Method in Complete Cubic Intuitionistic Complex Fuzzy Information Systems (2022) Symmetry, 14 (3), art. no. 533, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126452422&doi = 10.3390%2fsym14030533&partnerID = 40&md5 = 30d6bb9f16dec8e1a4aedab07d2c3a64 DOI: 10.3390/sym14030533,   **@2022** | **1.000** |
|  | **2271.** | Mahmood, T., Ali, Z., Naeem, M. Aggregation operators and CRITIC-VIKOR method for confidence complex q-rung orthopair normal fuzzy information and their applications (2022) CAAI Transactions on Intelligence Technology, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141620699&doi = 10.1049%2fcit2.12146&partnerID = 40&md5 = 59ec43ed3a0a51e299306c58ebd15cef DOI: 10.1049/cit2.12146,   **@2022** | **1.000** |
|  | **2272.** | Mahmood, T., Ali, Z., Rehman, U.U., Aslam, M. An Advanced Study on the Bonferroni Mean Operators for Managing Cubic Intuitionistic Complex Fuzzy Soft Settings and Their Applications in Decision Making (2022) IEEE Access, 10, pp. 58689-58721. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129185246&doi = 10.1109%2fACCESS.2022.3169862&partnerID = 40&md5 = 1583d3fda637c48dece665f148b4b9cd DOI: 10.1109/ACCESS.2022.3169862,   **@2022** | **1.000** |
|  | **2273.** | Majumder, S.K. Atanassov’s intuitionistic anti fuzzy interior ideals of semigroups (2022) Palestine Journal of Mathematics, 11 (1), pp. 152-161. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119953470&partnerID = 40&md5 = ddd048602e1958f73e7fbbc63b49547c,   **@2022** | **1.000** |
|  | **2274.** | Mallik, S., Mohanty, S., Mishra, B.S. Neutrosophic Logic and Its Scientific Applications (2022) Smart Innovation, Systems and Technologies, 271, pp. 415-432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132780943&doi = 10.1007%2f978-981-16-8739-6\_38&partnerID = 40&md5 = a97bc30f32fa65c2fa89c5f40f6d4e24 DOI: 10.1007/978-981-16-8739-6\_38,   **@2022** | **1.000** |
|  | **2275.** | Martinis, A., Tzimos, D., Gerogiannis, V.C., Son, L.H. A Mutliple Stakeholders' Software Requirements Prioritization Approach based on Intuitionistic Fuzzy Sets (2022) CTISC 2022 - 2022 4th International Conference on Advances in Computer Technology, Information Science and Communications, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136958296&doi = 10.1109%2fCTISC54888.2022.9849773&partnerID = 40&md5 = 1a0108a4fa6de9fcb98257f594db91d7 DOI: 10.1109/CTISC54888.2022.9849773,   **@2022** | **1.000** |
|  | **2276.** | Meenakshi (2022). Multi-Spatial Analysis and Its Applications to Data Mining. PhD Thesis, South Asian University, New Delhi, India.,   **@2022** | **1.000** |
|  | **2277.** | Mesiar, R., Kolesárová, A., Senapati, T. Aggregation on lattices isomorphic to the lattice of closed subintervals of the real unit interval (2022) Fuzzy Sets and Systems, 441, pp. 262-278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125501716&doi = 10.1016%2fj.fss.2022.02.013&partnerID = 40&md5 = 32931308b3b28dabb51014b830c7baca DOI: 10.1016/j.fss.2022.02.013,   **@2022** | **1.000** |
|  | **2278.** | Metawa, N., Mourad, N. Neutrosophic-Based Multi-Objectives Model for Financial Risk Management (2022) International Journal of Neutrosophic Science, 19 (1), pp. 188-199. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139607889&doi = 10.54216%2fIJNS.190114&partnerID = 40&md5 = 24d0c400c488091cc91f1f3570b7e32d DOI: 10.54216/IJNS.190114,   **@2022** | **1.000** |
|  | **2279.** | Mikhaylov, A., Bhatti, I.M., Dinçer, H., Yüksel, S. Integrated decision recommendation system using iteration-enhanced collaborative filtering, golden cut bipolar for analyzing the risk-based oil market spillovers (2022) Computational Economics, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141669196&doi = 10.1007%2fs10614-022-10341-8&partnerID = 40&md5 = cab9edfb444dbeb163496bfc94fecdc6 DOI: 10.1007/s10614-022-10341-8,   **@2022** | **1.000** |
|  | **2280.** | Mirzaei, N. A Multicriteria Decision Framework for Solar Power Plant Location Selection Problem with Pythagorean Fuzzy Data: A Case Study on Green Energy in Turkey (2022) Sustainability (Switzerland), 14 (22), art. no. 14921, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142676460&doi = 10.3390%2fsu142214921&partnerID = 40&md5 = 995c7c31635cef5fa88e586af056f582 DOI: 10.3390/su142214921,   **@2022** | **1.000** |
|  | **2281.** | Mishra, A.R., Rani, P., Cavallaro, F., Mardani, A. A similarity measure-based Pythagorean fuzzy additive ratio assessment approach and its application to multi-criteria sustainable biomass crop selection (2022) Applied Soft Computing, 125, art. no. 109201, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133548300&doi = 10.1016%2fj.asoc.2022.109201&partnerID = 40&md5 = 935b2b2691e9cb1d15f5d0645c089cff DOI: 10.1016/j.asoc.2022.109201,   **@2022** | **1.000** |
|  | **2282.** | Močkoř, J., Hurtik, P. Semiring-Valued Fuzzy Rough Sets and Colour Segmentation (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13408 LNAI, pp. 38-50. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137089230&doi = 10.1007%2f978-3-031-13448-7\_4&partnerID = 40&md5 = 5667f3039035e92fa2035a7b7c8a53aa DOI: 10.1007/978-3-031-13448-7\_4,   **@2022** | **1.000** |
|  | **2283.** | Močkoř, J., Hurtik, P., Hýnar, D. Rough Semiring-Valued Fuzzy Sets with Application (2022) Mathematics, 10 (13), art. no. 2274, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133618701&doi = 10.3390%2fmath10132274&partnerID = 40&md5 = 8dfb9eb2a0c4f1ad4092a78165aab4ca DOI: 10.3390/math10132274,   **@2022** | **1.000** |
|  | **2284.** | Mohammadi Ardakani, S., Babaei Meybodi, H., Sayyadi Tooranloo, H. Development of a Bounded Two-Stage Data Envelopment Analysis Model in the Intuitionistic Fuzzy Environment (2022) Advances in Operations Research, 2022, art. no. 3652250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131627744&doi = 10.1155%2f2022%2f3652250&partnerID = 40&md5 = 81e3f7acd2d64bce3293a9b6feb7dd63 DOI: 10.1155/2022/3652250,   **@2022** | **1.000** |
|  | **2285.** | Mohd Pauzi, H., Abdullah, L. Intuitionistic fuzzy inference system with weighted comprehensive evaluation considering standard deviation-cosine entropy: a fused forecasting model (2022) Neural Computing and Applications, 34 (14), pp. 11977-11999. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126180512&doi = 10.1007%2fs00521-022-07082-y&partnerID = 40&md5 = d846044f8a146fdca2bbc9a076cf0725 DOI: 10.1007/s00521-022-07082-y,   **@2022** | **1.000** |
|  | **2286.** | Monika, Sangwan, O.P. A framework for evaluating cloud computing services using AHP and TOPSIS approaches with interval valued spherical fuzzy sets (2022) Cluster Computing, 25 (6), pp. 4383-4396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134682824&doi = 10.1007%2fs10586-022-03679-z&partnerID = 40&md5 = db6badb5f994fead37ab3f65f110c705 DOI: 10.1007/s10586-022-03679-z,   **@2022** | **1.000** |
|  | **2287.** | Muhiuddin, G., Al-Tahan, M., Mahboob, A., Hoskova-Mayerova, S., Al-Kaseasbeh, S. Linear Diophantine Fuzzy Set Theory Applied to BCK/BCI-Algebras (2022) Mathematics, 10 (12), art. no. 2138, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132907846&doi = 10.3390%2fmath10122138&partnerID = 40&md5 = 0ef82036fc4b52d5cf7ddfc665f9a694 DOI: 10.3390/math10122138,   **@2022** | **1.000** |
|  | **2288.** | Muhiuddin, G., Hameed, S., Maryam, A., Ahmad, U. Cubic Pythagorean Fuzzy Graphs (2022) Journal of Mathematics, 2022, art. no. 1144666, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133960487&doi = 10.1155%2f2022%2f1144666&partnerID = 40&md5 = acc19cbc59e1bf047efbca5c30019f53 DOI: 10.1155/2022/1144666,   **@2022** | **1.000** |
|  | **2289.** | Mukhtarov, S., Dinçer, H., Baş, H., Yüksel, S. Policy Recommendations for Handling Brain Drains to Provide Sustainability in Emerging Economies (2022) Sustainability (Switzerland), 14 (23), art. no. 16244, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143772573&doi = 10.3390%2fsu142316244&partnerID = 40&md5 = cbda31416cde2a7a0575614b06660c10 DOI: 10.3390/su142316244,   **@2022** | **1.000** |
|  | **2290.** | Muneeza, Abdullah, S., Qiyas, M., Khan, M.A. Multi-criteria decision making based on intuitionistic cubic fuzzy numbers (2022) Granular Computing, 7 (1), pp. 217-227. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108006363&doi = 10.1007%2fs41066-021-00261-7&partnerID = 40&md5 = 90406a46f42397ff07c1bfc92c8102ba DOI: 10.1007/s41066-021-00261-7,   **@2022** | **1.000** |
|  | **2291.** | Munir, M., Kausar, N., Khan, S.I. Generalized fuzzy sets and their applications in purchase satisfaction, personnel posting and disease diagnosis (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141045412&doi = 10.1007%2fs00500-022-07525-7&partnerID = 40&md5 = 7758d74f0bf92cf6d86787a3600c82a6 DOI: 10.1007/s00500-022-07525-7,   **@2022** | **1.000** |
|  | **2292.** | Naeem, T., Jamil, M.K., Fahd, K.M., Alameri, A. Wiener Index of Intuitionistic Fuzzy Graphs with an Application to Transport Network Flow (2022) Complexity, 2022, art. no. 8016096, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130582681&doi = 10.1155%2f2022%2f8016096&partnerID = 40&md5 = 3645f594b098781b3f4c2d8d104f0ca8 DOI: 10.1155/2022/8016096,   **@2022** | **1.000** |
|  | **2293.** | Nakkhasen, W. On Picture Fuzzy (m; n)-ideals of Semigroups (2022) IAENG International Journal of Applied Mathematics, 52 (4), art. no. IJAM\_52\_4\_32, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144817837&partnerID = 40&md5 = ec13cfa5612697cee10bc0d453bf1e4f,   **@2022** | **1.000** |
|  | **2294.** | Narang, M., Joshi, M.C., Pal, A.K. A Hesitant Fuzzy Multiplicative Base-criterion Multi-criteria Group Decision Making Method (2022) Informatica (Slovenia), 46 (2), pp. 235-242. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135581973&doi = 10.31449%2finf.v46i2.3452&partnerID = 40&md5 = 10889652c4957d5a6587817b9e7ae59d DOI: 10.31449/inf.v46i2.3452,   **@2022** | **1.000** |
|  | **2295.** | Narayanamoorthy, S., Parthasarathy, T.N., Pragathi, S., Shanmugam, P., Baleanu, D., Ahmadian, A., Kang, D. The novel augmented Fermatean MCDM perspectives for identifying the optimal renewable energy power plant location (2022) Sustainable Energy Technologies and Assessments, 53, art. no. 102488, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134797894&doi = 10.1016%2fj.seta.2022.102488&partnerID = 40&md5 = 2c20a9a3bb902bd35ab1e49c356df7cb DOI: 10.1016/j.seta.2022.102488,   **@2022** | **1.000** |
|  | **2296.** | Naseem, A., Ullah, K., Akram, M., Božanić, D., Ćirović, G. Assessment of Smart Grid Systems for Electricity Using Power Maclaurin Symmetric Mean Operators Based on T-Spherical Fuzzy Information (2022) Energies, 15 (21), art. no. 7826, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141856380&doi = 10.3390%2fen15217826&partnerID = 40&md5 = 336a7c5f20c9a35a1194c5a8362cdda3 DOI: 10.3390/en15217826,   **@2022** | **1.000** |
|  | **2297.** | Naz, S., Akram, M., Al-Shamiri, M.M.A., Khalaf, M.M., Yousaf, G. A new MAGDM method with 2-tuple linguistic bipolar fuzzy Heronian mean operators (2022) Mathematical Biosciences and Engineering, 19 (4), pp. 3843-3878. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124798046&doi = 10.3934%2fmbe.2022177&partnerID = 40&md5 = 8e3075f71d89a64fdf3d41905286db34 DOI: 10.3934/mbe.2022177,   **@2022** | **1.000** |
|  | **2298.** | Nazeer, I., Rashid, T. Connectivity Concepts in Intuitionistic Fuzzy Incidence Graphs with Application (2022) International Journal of Applied and Computational Mathematics, 8 (5), art. no. 263, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139233341&doi = 10.1007%2fs40819-022-01461-8&partnerID = 40&md5 = 9cb524b6e206b3e14a813cd401189659 DOI: 10.1007/s40819-022-01461-8,   **@2022** | **1.000** |
|  | **2299.** | Nguyen, P.-H. Spherical Fuzzy Decision-Making Approach Integrating Delphi and TOPSIS for Package Tour Provider Selection (2022) Mathematical Problems in Engineering, 2022, art. no. 4249079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131444020&doi = 10.1155%2f2022%2f4249079&partnerID = 40&md5 = 597e7b66247c9601cde2acde1cb944ab DOI: 10.1155/2022/4249079,   **@2022** | **1.000** |
|  | **2300.** | Niksirat, M. Intuitionistic Fuzzy Hub Location Problems: Model and Solution Approach (2022) Fuzzy Information and Engineering, 14 (1), pp. 74-83. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121865459&doi = 10.1080%2f16168658.2021.2019434&partnerID = 40&md5 = 3862ebe979a1ac661b3dae4c6ef53f1c DOI: 10.1080/16168658.2021.2019434,   **@2022** | **1.000** |
|  | **2301.** | Nisha, T.N., Sen, P. Assessment of Attribution in Cyber Deterrence: A Fuzzy Entropy Approach (2022) Lecture Notes on Data Engineering and Communications Technologies, 111, pp. 97-105. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133514655&doi = 10.1007%2f978-981-16-9113-3\_9&partnerID = 40&md5 = 5fa7824ff6a25a1852b11df01b405a4c DOI: 10.1007/978-981-16-9113-3\_9,   **@2022** | **1.000** |
|  | **2302.** | Nour Abed Alhaleem and Abd Ghafur Ahmad. Direct product of finite intuitionistic anti fuzzy normed normal subrings. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 442–456. https://doi.org/10.7546/nifs.2022.28.4.442-456,   **@2022** | **1.000** |
|  | **2303.** | Ocampo, L., Aro, J.L., Evangelista, S.S., Maturan, F., Atibing, N.M., Yamagishi, K., Selerio, E., Jr. Synthesis of strategies in post-COVID-19 public sector supply chains under an intuitionistic fuzzy environment (2022) Socio-Economic Planning Sciences, art. no. 101340, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130962902&doi = 10.1016%2fj.seps.2022.101340&partnerID = 40&md5 = 32f4fb7a4a3c685dd28c35221db15207 DOI: 10.1016/j.seps.2022.101340,   **@2022** | **1.000** |
|  | **2304.** | Ohlan, A. Multiple attribute decision-making based on distance measure under pythagorean fuzzy environment (2022) International Journal of Information Technology (Singapore), 14 (4), pp. 2205-2217. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116737656&doi = 10.1007%2fs41870-021-00800-0&partnerID = 40&md5 = 4966e3ff2be85ef3b0ee88f44c21d1e4 DOI: 10.1007/s41870-021-00800-0,   **@2022** | **1.000** |
|  | **2305.** | Olga Kosheleva and Vladik Kreinovich. How to represent uncertainty via qudits: Probability distributions, regular, intuitionistic and picture fuzzy sets, F-transforms, etc. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 203–210. https://doi.org/10.7546/nifs.2022.28.3.203-210,   **@2022** | **1.000** |
|  | **2306.** | Onar, S., Özkan, E.M., Ersoy, B.A., Hila, K. 2-Absorbing ? -Primary Intuitionistic Fuzzy Ideals of Commutative Rings (2022) New Mathematics and Natural Computation, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126428437&doi = 10.1142%2fS1793005723500011&partnerID = 40&md5 = a5b087555b4f27266e629d8b00af7822 DOI: 10.1142/S1793005723500011,   **@2022** | **1.000** |
|  | **2307.** | Ortiz-Barrios, M., Gul, M., Yucesan, M., Alfaro-Sarmiento, I., Navarro-Jiménez, E., Jiménez-Delgado, G. A fuzzy hybrid decision-making framework for increasing the hospital disaster preparedness: The colombian case (2022) International Journal of Disaster Risk Reduction, 72, art. no. 102831, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124298430&doi = 10.1016%2fj.ijdrr.2022.102831&partnerID = 40&md5 = 59c14ce6426988a1593c75942a138145 DOI: 10.1016/j.ijdrr.2022.102831,   **@2022** | **1.000** |
|  | **2308.** | Ortiz-Barrios, M., Silvera-Natera, E., Petrillo, A., Gul, M., Yucesan, M. A multicriteria approach to integrating occupational safety & health performance and industry systems productivity in the context of aging workforce: A case study (2022) Safety Science, 152, art. no. 105764, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127536538&doi = 10.1016%2fj.ssci.2022.105764&partnerID = 40&md5 = 0a18a4fbd8a340665e56b84abfac0f56 DOI: 10.1016/j.ssci.2022.105764,   **@2022** | **1.000** |
|  | **2309.** | Ortíz-Barrios, M.A., Garcia-Constantino, M., Nugent, C., Alfaro-Sarmiento, I. A Novel Integration of IF-DEMATEL and TOPSIS for the Classifier Selection Problem in Assistive Technology Adoption for People with Dementia (2022) International Journal of Environmental Research and Public Health, 19 (3), art. no. 1133, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122940347&doi = 10.3390%2fijerph19031133&partnerID = 40&md5 = 214648688eb37678526636427a340d38 DOI: 10.3390/ijerph19031133,   **@2022** | **1.000** |
|  | **2310.** | Özdemir, Y.S., Çağlayan, N. Hospital Performance Evaluation in COVID-19 Pandemic by Using Hesitant Fuzzy MABAC (2022) Multiple Criteria Decision Making, pp. 101-113. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139009482&doi = 10.1007%2f978-3-030-98872-2\_7&partnerID = 40&md5 = 994e0d89ef9ddd353399a345715cfd70 DOI: 10.1007/978-3-030-98872-2\_7,   **@2022** | **1.000** |
|  | **2311.** | Öztürk, T.Y. Separation axioms on fuzzy hypersoft topological spaces (2022) Journal of Interdisciplinary Mathematics, 25 (8), pp. 2591-2601. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129153707&doi = 10.1080%2f09720502.2021.2021483&partnerID = 40&md5 = dc475965b9475955c59e34e02dfc5e3a DOI: 10.1080/09720502.2021.2021483,   **@2022** | **1.000** |
|  | **2312.** | P. K. Sharma. On intuitionistic fuzzy semiprime submodules. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 161–171. https://doi.org/10.7546/nifs.2022.28.2.161-171,   **@2022** | **1.000** |
|  | **2313.** | Pamucar, D., Deveci, M., Gokasar, I., Martínez, L., Köppen, M. Prioritizing transport planning strategies for freight companies towards zero carbon emission using ordinal priority approach (2022) Computers and Industrial Engineering, 169, art. no. 108259, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131698884&doi = 10.1016%2fj.cie.2022.108259&partnerID = 40&md5 = d9148e06e9622a45275aae2e9db87970 DOI: 10.1016/j.cie.2022.108259,   **@2022** | **1.000** |
|  | **2314.** | Pan, L., Deng, Y. A novel similarity measure in intuitionistic fuzzy sets and its applications (2022) Engineering Applications of Artificial Intelligence, 107, art. no. 104512, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118139935&doi = 10.1016%2fj.engappai.2021.104512&partnerID = 40&md5 = 53348f4b3edda18a1eceac738ab549e8 DOI: 10.1016/j.engappai.2021.104512,   **@2022** | **1.000** |
|  | **2315.** | Pan, L., Gao, X., Deng, Y., Cheong, K.H. Constrained Pythagorean Fuzzy Sets and Its Similarity Measure (2022) IEEE Transactions on Fuzzy Systems, 30 (4), pp. 1102-1113. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85099731729&doi = 10.1109%2fTFUZZ.2021.3052559&partnerID = 40&md5 = 318e2355a126e7a74068cfd469477c1c DOI: 10.1109/TFUZZ.2021.3052559,   **@2022** | **1.000** |
|  | **2316.** | Panda, R.R., Nagwani, N.K. Classification and intuitionistic fuzzy set based software bug triaging techniques (2022) Journal of King Saud University - Computer and Information Sciences, 34 (8), pp. 6303-6323. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128294247&doi = 10.1016%2fj.jksuci.2022.01.020&partnerID = 40&md5 = 1239336fba3f482e98eb55f7445acee3 DOI: 10.1016/j.jksuci.2022.01.020,   **@2022** | **1.000** |
|  | **2317.** | Pant, M., Kumar, S. Fuzzy time series forecasting based on hesitant fuzzy sets, particle swarm optimization and support vector machine-based hybrid method (2022) Granular Computing, 7 (4), pp. 861-879. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120435271&doi = 10.1007%2fs41066-021-00300-3&partnerID = 40&md5 = fdf270e6476a3a670cb072947bb1f22f DOI: 10.1007/s41066-021-00300-3,   **@2022** | **1.000** |
|  | **2318.** | Pant, M., Kumar, S. Particle swarm optimization and intuitionistic fuzzy set-based novel method for fuzzy time series forecasting (2022) Granular Computing, 7 (2), pp. 285-303. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107874670&doi = 10.1007%2fs41066-021-00265-3&partnerID = 40&md5 = f1ad2d95c6dd71a4b5c4a638cad7de8e DOI: 10.1007/s41066-021-00265-3,   **@2022** | **1.000** |
|  | **2319.** | Pant, M., Shukla, A.K., Kumar, S. Novel Intuitionistic Fuzzy Time Series Modeling to Forecast the Death Cases of COVID-19 in India (2022) Lecture Notes in Networks and Systems, 286, pp. 525-531. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118995045&doi = 10.1007%2f978-981-16-4016-2\_49&partnerID = 40&md5 = 6ba2245b40fcba1409aa1d4727177c70 DOI: 10.1007/978-981-16-4016-2\_49,   **@2022** | **1.000** |
|  | **2320.** | Pant, S., Kumar, S. IFS and SODA based computational method for fuzzy time series forecasting (2022) Expert Systems with Applications, 209, art. no. 118213, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135181053&doi = 10.1016%2fj.eswa.2022.118213&partnerID = 40&md5 = 95df1fe344d14b46e1c7beea049cd01d DOI: 10.1016/j.eswa.2022.118213,   **@2022** | **1.000** |
|  | **2321.** | Patel, A., Kumar, N., Mahanta, J. A 3D Distance Measure for Intuitionistic Fuzzy Sets and its Application in Pattern Recognition and Decision-Making Problems (2022) New Mathematics and Natural Computation, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132285299&doi = 10.1142%2fS1793005723500163&partnerID = 40&md5 = a7716ff2b2ad77db067d5be035ed3799 DOI: 10.1142/S1793005723500163,   **@2022** | **1.000** |
|  | **2322.** | Peng, X., Garg, H., Luo, Z. Some Results for Intuitionistic Fuzzy Inequality (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 111, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144513754&doi = 10.1007%2fs44196-022-00170-w&partnerID = 40&md5 = 5e6ca8e72f32d888d30f7dc7f97099ab DOI: 10.1007/s44196-022-00170-w,   **@2022** | **1.000** |
|  | **2323.** | Peng, Z., He, L., Xie, Y., Song, W., Liu, J., Ming, X., Goh, M. A Pythagorean fuzzy ANP-QFD-Grey relational analysis approach to prioritize design requirements of sustainable supply chain (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3893-3907. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127434041&doi = 10.3233%2fJIFS-212131&partnerID = 40&md5 = 4781f7c06b294c6766d1777ca22d701d DOI: 10.3233/JIFS-212131,   **@2022** | **1.000** |
|  | **2324.** | Phu, N.D., Hung, N.N., Quynh, L.T.N. The Initial Value Problem of Intuitionistic Fuzzy Differential Equations and the Economic Growth Models (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 537-555. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135034539&doi = 10.1007%2f978-3-031-09173-5\_63&partnerID = 40&md5 = 2a83ed5a069471f726f2d4aa7b26bbf9 DOI: 10.1007/978-3-031-09173-5\_63,   **@2022** | **1.000** |
|  | **2325.** | Pinar, A., Boran, F.E. A novel distance measure on q-rung picture fuzzy sets and its application to decision making and classification problems (2022) Artificial Intelligence Review, 55 (2), pp. 1317-1350. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103661336&doi = 10.1007%2fs10462-021-09990-2&partnerID = 40&md5 = ee524bf9dab62a9b5c23d310ab287bbd DOI: 10.1007/s10462-021-09990-2,   **@2022** | **1.000** |
|  | **2326.** | Poormirzaee, R., Hosseini, S., Taghizadeh, R. Smart mining policy: Integrating fuzzy-VIKOR technique and the Z-number concept to implement industry 4.0 strategies in mining engineering (2022) Resources Policy, 77, art. no. 102768, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130196998&doi = 10.1016%2fj.resourpol.2022.102768&partnerID = 40&md5 = 855f3382cbcc5e33987da74a23e69297 DOI: 10.1016/j.resourpol.2022.102768,   **@2022** | **1.000** |
|  | **2327.** | Poryazov, S., Andonov, V., Saranova, E. Intuitionistic Fuzzy Representation of Uncertainty in Biomedical Operations (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 269-278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127065408&doi = 10.1007%2f978-3-030-96638-6\_29&partnerID = 40&md5 = 44879b3961f76eef6d917ee7397a1bd6 DOI: 10.1007/978-3-030-96638-6\_29,   **@2022** | **1.000** |
|  | **2328.** | Prakash, K., Parimala, M., Garg, H., Riaz, M. Lifetime prolongation of a wireless charging sensor network using a mobile robot via linear Diophantine fuzzy graph environment (2022) Complex and Intelligent Systems, 8 (3), pp. 2419-2434. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134035154&doi = 10.1007%2fs40747-022-00653-5&partnerID = 40&md5 = ccc2f48a4e8e3d6f687d42218ed5bb4c DOI: 10.1007/s40747-022-00653-5,   **@2022** | **1.000** |
|  | **2329.** | Prasad, K., Kumar, D., Gupta, M. Analysis of barriers in implementation of blockchain technology in Indian industries (2022) International Journal of Six Sigma and Competitive Advantage, 14 (1), pp. 4-17. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135030592&doi = 10.1504%2fIJSSCA.2022.124306&partnerID = 40&md5 = b3f54a3f6c731aba405d4f205746dcc1 DOI: 10.1504/IJSSCA.2022.124306,   **@2022** | **1.000** |
|  | **2330.** | Qiang, X., Kosari, S., Chen, X., Talebi, A.A., Muhiuddin, G., Sadati, S.H. A Novel Description of Some Concepts in Interval-Valued Intuitionistic Fuzzy Graph with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 2412012, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134544121&doi = 10.1155%2f2022%2f2412012&partnerID = 40&md5 = 7726f7fe250202080a2ce68293e3bfdf DOI: 10.1155/2022/2412012,   **@2022** | **1.000** |
|  | **2331.** | Qiyas, M., Naeem, M., Khan, S., Abdullah, S., Botmart, T., Shah, T. Decision Support System Based on CoCoSo Method with the Picture Fuzzy Information (2022) Journal of Mathematics, 2022, art. no. 1476233, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134784599&doi = 10.1155%2f2022%2f1476233&partnerID = 40&md5 = 6862f2ccd168add2a11ed67b928e50ea DOI: 10.1155/2022/1476233,   **@2022** | **1.000** |
|  | **2332.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **2333.** | Rafique, M., Nazir, T., Abbas, M. Common fixed points of fuzzy set-valued contractive mappings on metric spaces with a directed graph (2022) AIMS Mathematics, 7 (2), pp. 2195-2219. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118626318&doi = 10.3934%2fmath.2022125&partnerID = 40&md5 = acf36eb813b82990af03e1d44d87e899 DOI: 10.3934/math.2022125,   **@2022** | **1.000** |
|  | **2334.** | Raheja, S., Alshehri, M., Mohamed, A.A., Khaitan, S., Kumar, M., Stephan, T. A smart intuitionistic fuzzy-based framework for round-robin short-term scheduler (2022) Journal of Supercomputing, 78 (4), pp. 4655-4679. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114350270&doi = 10.1007%2fs11227-021-04052-4&partnerID = 40&md5 = 2ea5039e9f4e4b9f1a83df85aae6095f DOI: 10.1007/s11227-021-04052-4,   **@2022** | **1.000** |
|  | **2335.** | Rahim, M., Amin, F., Ali, A., Shah, K. An Extension of Bonferroni Mean under Cubic Pythagorean Fuzzy Environment and Its Applications in Selection-Based Problems (2022) Mathematical Problems in Engineering, 2022, art. no. 9735100, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142263591&doi = 10.1155%2f2022%2f9735100&partnerID = 40&md5 = 049ed4ccdd864115a0bb623f4ddaf2c4 DOI: 10.1155/2022/9735100,   **@2022** | **1.000** |
|  | **2336.** | Rajeshkumar, R., Anto, A.M. Some Domination Parameters In Intuitionistic Fuzzy Graphs (2022) AIP Conference Proceedings, 2516, art. no. 200016, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144105314&doi = 10.1063%2f5.0108668&partnerID = 40&md5 = c66a8e52d9ff7fe3fd5c1a56f6167333 DOI: 10.1063/5.0108668,   **@2022** | **1.000** |
|  | **2337.** | Ramirez, M.C., Perez, E.H.C. UN ESTUDIO COMPARADO DE DOS ENFOQUES NO DERMINISTAS EN EL DELPHI DE PRONÓSTICO (2022) Investigacion Operacional, 43 (1), pp. 102-119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127538657&partnerID = 40&md5 = d83284a34cda387f61e764c96e631c92,   **@2022** | **1.000** |
|  | **2338.** | Rana, S., Saeed, M. PCTLHS-Matrix, Time-based Level Cuts, Operators, and unified time-layer health state Model. (2022) Neutrosophic Sets and Systems, 51, pp. 455-471. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140595291&doi = 10.5281%2fzenodo.7135347&partnerID = 40&md5 = fb1e493b9f807e2efc2cc86741f3d9b8 DOI: 10.5281/zenodo.7135347,   **@2022** | **1.000** |
|  | **2339.** | Rana, S., Saeed, M., Almaz Ali Yousif, B., Smarandache, F., Abd El-Wahed Khalifa, H. Time-Leveled Hypersoft Matrix, Level Cuts, Operators, and COVID-19 Collective Patient Health State Ranking Model (2022) Applied Computational Intelligence and Soft Computing, 2022, art. no. 2388284, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141957363&doi = 10.1155%2f2022%2f2388284&partnerID = 40&md5 = f69de57e452e1c60a55a147d766fe706 DOI: 10.1155/2022/2388284,   **@2022** | **1.000** |
|  | **2340.** | Rana, S., Saeed, M., Smarandache, F. LGU-Combined-Consciousness State Model (2022) Neutrosophic Sets and Systems, 51, pp. 60-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140623825&doi = 10.5281%2fzenodo.7135250&partnerID = 40&md5 = 3ec552137e1e71477311e41987221e41 DOI: 10.5281/zenodo.7135250,   **@2022** | **1.000** |
|  | **2341.** | Ranjini, J.S., Mahalakshmi, V. Neutrosophic Fuzzy Strong Bi-ideals of Near-Subtraction Semigroups (2022) Neutrosophic Sets and Systems, 48, pp. 31-41. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128819155&partnerID = 40&md5 = c50dac30167d8851e000baebbc2ae325,   **@2022** | **1.000** |
|  | **2342.** | Ranjini, J.S., Mahalakshmi, V. Neutrosophic Fuzzy X-Sub algebra of Near-Subtraction Semigroups (2022) Neutrosophic Sets and Systems, 50, pp. 178-187. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135260446&partnerID = 40&md5 = 15d228962df760dc9c5543a669abf865,   **@2022** | **1.000** |
|  | **2343.** | Rashid, I., Nazeer, I., Rashid, T. Intuitionistic fuzzy incidence graphs (2022) Journal of Intelligent and Fuzzy Systems, 42 (3), pp. 1433-1443. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124645436&doi = 10.3233%2fJIFS-210590&partnerID = 40&md5 = 08ce8631f4566f97234e6b13c94dce3e DOI: 10.3233/JIFS-210590,   **@2022** | **1.000** |
|  | **2344.** | Raut, S., Pal, M. Fuzzy intersection graph: a geometrical approach (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (10), pp. 4823-4847. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103660633&doi = 10.1007%2fs12652-021-03192-y&partnerID = 40&md5 = c947283969bcf3ab45208f52a4c0a1cd DOI: 10.1007/s12652-021-03192-y,   **@2022** | **1.000** |
|  | **2345.** | Raut, S., Pal, M. On chromatic number and perfectness of fuzzy graph (2022) Information Sciences, 597, pp. 392-411. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126971993&doi = 10.1016%2fj.ins.2022.03.050&partnerID = 40&md5 = f6b2ea27c39ca0b143a7a83df0c6e099 DOI: 10.1016/j.ins.2022.03.050,   **@2022** | **1.000** |
|  | **2346.** | Reig-Mullor, J., Salas-Molina, F. Non-linear Neutrosophic Numbers and Its Application to Multiple Criteria Performance Assessment (2022) International Journal of Fuzzy Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132332336&doi = 10.1007%2fs40815-022-01295-y&partnerID = 40&md5 = a279d7b76dff00deddf970cb2b152998 DOI: 10.1007/s40815-022-01295-y,   **@2022** | **1.000** |
|  | **2347.** | Reig-Mullor, J., Salas-Molina, F., Vercher-Ferrandiz, M. Sustainability performance assessment with intuitionistic fuzzy composite metrics and its application to the motor industry (2022) Iranian Journal of Fuzzy Systems, 19 (4), pp. 57-72. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135308918&doi = 10.22111%2fijfs.2022.7087&partnerID = 40&md5 = 0a75007fc71fe93ca40321e8ddb8423f DOI: 10.22111/ijfs.2022.7087,   **@2022** | **1.000** |
|  | **2348.** | Ren, P., Xu, Z., Verma, M., Zeng, X.-J., Liao, H., Wang, X. Heterogeneous group decision making with thermodynamical parameters (2022) Economic Research-Ekonomska Istrazivanja, 35 (1), pp. 6601-6625. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128626448&doi = 10.1080%2f1331677X.2022.2052333&partnerID = 40&md5 = 9cece85a85e6d3b1bbfb5e293f777486 DOI: 10.1080/1331677X.2022.2052333,   **@2022** | **1.000** |
|  | **2349.** | Repalle, V.N.S., Hordofa, L.Z., Ashebo, M.A. Chromatic Polynomial of Intuitionistic Fuzzy Graphs Using α, β-Levels (2022) International Journal of Mathematics and Mathematical Sciences, 2022, art. no. 9320700, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133980329&doi = 10.1155%2f2022%2f9320700&partnerID = 40&md5 = a321173df486b43aa859adc7f103c509 DOI: 10.1155/2022/9320700,   **@2022** | **1.000** |
|  | **2350.** | Repalle, V.N.S.R., Tola, K.A., Ashebo, M.A. Interval Valued Intuitionistic Fuzzy Line Graphs (2022) BMC Research Notes, 15 (1), art. no. 250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134242001&doi = 10.1186%2fs13104-022-06124-x&partnerID = 40&md5 = c8d062aba9d8d8a19e38944a7be670d5 DOI: 10.1186/s13104-022-06124-x,   **@2022** | **1.000** |
|  | **2351.** | Revathy, P., Kalaiselvan, S., Nithya, M. Effective Coloring in Intuitionistic Fuzzy Graph (2022) ECS Transactions, 107 (1), pp. 12175-12188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130532988&doi = 10.1149%2f10701.12175ecst&partnerID = 40&md5 = 2b25fe4fc98c7bfa5b4d12e7c6dd1fa2 DOI: 10.1149/10701.12175ecst,   **@2022** | **1.000** |
|  | **2352.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **2353.** | Riaz, M., Riaz, M., Jamil, N., Zararsiz, Z. Distance and similarity measures for bipolar fuzzy soft sets with application to pharmaceutical logistics and supply chain management (2022) Journal of Intelligent and Fuzzy Systems, 42 (4), pp. 3169-3188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127425561&doi = 10.3233%2fJIFS-210873&partnerID = 40&md5 = 349c9083e25348f9d03a21a6cb3d4d9d DOI: 10.3233/JIFS-210873,   **@2022** | **1.000** |
|  | **2354.** | Riaz, M., Saba, M., Khokhar, M.A., Aslam, M. Medical diagnosis of nephrotic syndrome using m-polar spherical fuzzy sets (2022) International Journal of Biomathematics, 15 (2), art. no. 2150094, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113965452&doi = 10.1142%2fS1793524521500947&partnerID = 40&md5 = 57c93e7b6ba2c7e0bf5c356c8acc6c59 DOI: 10.1142/S1793524521500947,   **@2022** | **1.000** |
|  | **2355.** | Riaz, M., Tanveer, S., Pamucar, D., Qin, D.-S. Topological Data Analysis with Spherical Fuzzy Soft AHP-TOPSIS for Environmental Mitigation System (2022) Mathematics, 10 (11), art. no. 1826, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131534484&doi = 10.3390%2fmath10111826&partnerID = 40&md5 = 66cdfcca1d6ac4ff5b8a76352932e123 DOI: 10.3390/math10111826,   **@2022** | **1.000** |
|  | **2356.** | Romuald Thierry Dzati Kamga, Bertrand Mbama Engoulou, Siméon Fotso and Louis Aimé Fono. On some classes of Tchebychev distance based on intuitionistic fuzzy cardinality and intuitionistic fuzzy statistical description. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 238–258. https://doi.org/10.7546/nifs.2022.28.3.238-258,   **@2022** | **1.000** |
|  | **2357.** | Roszkowska, E. The Intuitionistic Fuzzy Framework for Evaluation and Rank Ordering the Negotiation Offers (2022) Lecture Notes in Networks and Systems, 308, pp. 58-65. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115209307&doi = 10.1007%2f978-3-030-85577-2\_7&partnerID = 40&md5 = 3d8a53551d51ef2333ff1c3cac6aed86 DOI: 10.1007/978-3-030-85577-2\_7,   **@2022** | **1.000** |
|  | **2358.** | Roszkowska, E., Jefmański, B., Kusterka-Jefmańska, M. On Some Extension of Intuitionistic Fuzzy Synthetic Measures for Two Reference Points and Entropy Weights (2022) Entropy, 24 (8), art. no. 1081, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137341511&doi = 10.3390%2fe24081081&partnerID = 40&md5 = 30fbdc7bb68eaffd186bfa5182c1ab0d DOI: 10.3390/e24081081,   **@2022** | **1.000** |
|  | **2359.** | Saeed, M., Ahsan, M., Saeed, M.H., Mehmood, A., Khalifa, H.A.E.-W., Mekawy, I. The Prognosis of Allergy-Based Diseases Using Pythagorean Fuzzy Hypersoft Mapping Structures and Recommending Medication (2022) IEEE Access, 10, pp. 5681-5696. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122897981&doi = 10.1109%2fACCESS.2022.3141092&partnerID = 40&md5 = e34b30907695e81dd11a69108f701fd7 DOI: 10.1109/ACCESS.2022.3141092,   **@2022** | **1.000** |
|  | **2360.** | Saeed, M., Saeed, M.H., Shafaqat, R., Sessa, S., Ishtiaq, U., di Martino, F. A Theoretical Development of Cubic Pythagorean Fuzzy Soft Set with Its Application in Multi-Attribute Decision Making (2022) Symmetry, 14 (12), art. no. 2639, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144845563&doi = 10.3390%2fsym14122639&partnerID = 40&md5 = ebffccdc623fa364d462b48865316066 DOI: 10.3390/sym14122639,   **@2022** | **1.000** |
|  | **2361.** | Saeidi, P., Mardani, A., Mishra, A.R., Cajas Cajas, V.E., Carvajal, M.G. Evaluate sustainable human resource management in the manufacturing companies using an extended Pythagorean fuzzy SWARA-TOPSIS method (2022) Journal of Cleaner Production, 370, art. no. 133380, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136320976&doi = 10.1016%2fj.jclepro.2022.133380&partnerID = 40&md5 = 6ec68b2eddbecc9cfa48991f54589018 DOI: 10.1016/j.jclepro.2022.133380,   **@2022** | **1.000** |
|  | **2362.** | Sahoo, L. Similarity measures for Fermatean fuzzy sets and its applications in group decision-making (2022) Decision Science Letters, 11 (2), pp. 167-180. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122881677&doi = 10.5267%2fj.dsl.2021.11.003&partnerID = 40&md5 = dfa8eef4054b91acee83ddf576650e2d DOI: 10.5267/j.dsl.2021.11.003,   **@2022** | **1.000** |
|  | **2363.** | Saini, R.K., Sangal, A., Ahirwar, A. A Novel Approach by using Interval-Valued Trapezoidal Neutrosophic Numbers in Transportation Problem (2022) Neutrosophic Sets and Systems, 51, pp. 234-253. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140610897&doi = 10.5281%2fzenodo.7135283&partnerID = 40&md5 = a38a7b3ba0b546f8cf6cbb3fe89b4627 DOI: 10.5281/zenodo.7135283,   **@2022** | **1.000** |
|  | **2364.** | Salimian, S., Mousavi, S.M., Antucheviciene, J. An Interval-Valued Intuitionistic Fuzzy Model Based on Extended VIKOR and MARCOS for Sustainable Supplier Selection in Organ Transplantation Networks for Healthcare Devices (2022) Sustainability (Switzerland), 14 (7), art. no. 3795, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129718929&doi = 10.3390%2fsu14073795&partnerID = 40&md5 = d90e5e526c23d9f946b00ecfa4817fcf DOI: 10.3390/su14073795,   **@2022** | **1.000** |
|  | **2365.** | Salimian, S., Mousavi, S.M., Antuchevičienė, J. EVALUATION OF INFRASTRUCTURE PROJECTS BY A DECISION MODEL BASED ON RPR, MABAC, AND WASPAS METHODS WITH INTERVAL-VALUED INTUITIONISTIC FUZZY SETS (2022) International Journal of Strategic Property Management, 26 (2), pp. 106-118. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125499279&doi = 10.3846%2fijspm.2022.16476&partnerID = 40&md5 = 8e04d0dc843025a427d67ea882f70d3a DOI: 10.3846/ijspm.2022.16476,   **@2022** | **1.000** |
|  | **2366.** | Sanjana, R., Ramesh, G. A novel approach to interval-valued variables using new interval arithmetic to solve an intuitionistic fuzzy transportation problem (2022) Journal of Intelligent and Fuzzy Systems, 43 (5), pp. 6783-6792. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140761282&doi = 10.3233%2fJIFS-220946&partnerID = 40&md5 = e6c8f45eecd3966399624901c32fd9f3 DOI: 10.3233/JIFS-220946,   **@2022** | **1.000** |
|  | **2367.** | Sayed, O.R., Aly, A.A., Zhang, S. Intuitionistic Fuzzy Topology Based on Intuitionistic Fuzzy Logic (2022) Symmetry, 14 (8), art. no. 1613, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137987056&doi = 10.3390%2fsym14081613&partnerID = 40&md5 = 6ab6bf4b2b97eedc49b2f08b349f90bf DOI: 10.3390/sym14081613,   **@2022** | **1.000** |
|  | **2368.** | Sayed, O.R., Sayed, N.H., Hassan, N. Lower interval-valued intuitionistic fuzzy separation axioms (2022) Journal of Prime Research in Mathematics, 18 (1), pp. 83-95. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138049467&partnerID = 40&md5 = a4046f78981b4003020031ef057aaaba,   **@2022** | **1.000** |
|  | **2369.** | Seikh, M.R., Dutta, S. Solution of matrix games with payoffs of single-valued trapezoidal neutrosophic numbers (2022) Soft Computing, 26 (3), pp. 921-936. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120323125&doi = 10.1007%2fs00500-021-06559-7&partnerID = 40&md5 = a2796f9f7f294eedd75aa253d1ade9d1 DOI: 10.1007/s00500-021-06559-7,   **@2022** | **1.000** |
|  | **2370.** | Shakerian, R., Yadollahzadeh-Tabari, M., Bozorgi Rad, S.Y. Proposing a Fuzzy Soft-max-based classifier in a hybrid deep learning architecture for human activity recognition (2022) IET Biometrics, 11 (2), pp. 171-186. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124471520&doi = 10.1049%2fbme2.12066&partnerID = 40&md5 = 63ba70b664503883e93fafb34af1b1b8 DOI: 10.1049/bme2.12066,   **@2022** | **1.000** |
|  | **2371.** | Shao, Y., Wang, N., Gong, Z. Multicriteria q-Rung orthopair fuzzy decision analysis: a novel approach based on Archimedean aggregation operators with the confidence levels (2022) Soft Computing, 26 (9), pp. 4375-4394. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124315365&doi = 10.1007%2fs00500-022-06776-8&partnerID = 40&md5 = e06185b708a34a96298503bb9e757e69 DOI: 10.1007/s00500-022-06776-8,   **@2022** | **1.000** |
|  | **2372.** | Shariatmadari Serkani, E., Hosseinzadeh Lot, F., Naja, E., Ahadzadeh Namin, M. Efficiency measurement for hierarchical network systems using network DEA and intuitionistic fuzzy ANP (2022) Scientia Iranica, 29 (4), pp. 2252-2269. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137689096&doi = 10.24200%2fsci.2020.54619.3836&partnerID = 40&md5 = b64dbcfaa475066d8d77ac877a6e1149 DOI: 10.24200/sci.2020.54619.3836,   **@2022** | **1.000** |
|  | **2373.** | Sharma, B., Suman, Saini, N., Gandotra, N. Multi criteria decision making under the fuzzy and intuitionistic fuzzy environment: A review (2022) AIP Conference Proceedings, 2357, art. no. 110003, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130273699&doi = 10.1063%2f5.0080577&partnerID = 40&md5 = aa1d2f649a960a25e50745c40a61965b DOI: 10.1063/5.0080577,   **@2022** | **1.000** |
|  | **2374.** | Sharma, P.K., Lata, H. INTUITIONISTIC FUZZY CHARACTERISTIC IDEAL OF A Γ-RING (2022) South East Asian Journal of Mathematics and Mathematical Sciences, 18 (1), pp. 49-70. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135604633&partnerID = 40&md5 = 5c9a4f402542521f4f48776c7fbe24cc,   **@2022** | **1.000** |
|  | **2375.** | Shi, X., Akhoundi, M., Talebi, A.A., Sadati, S.H. Some Properties of Cubic Fuzzy Graphs with an Application (2022) Symmetry, 14 (12), art. no. 2623, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144923939&doi = 10.3390%2fsym14122623&partnerID = 40&md5 = a5182048fa56159a5040cb75df8f839d DOI: 10.3390/sym14122623,   **@2022** | **1.000** |
|  | **2376.** | Si, A., Das, S., Kar, S. Preferred hospitalization of COVID-19 patients using intuitionistic fuzzy set-based matching approach (2022) Granular Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136081485&doi = 10.1007%2fs41066-022-00339-w&partnerID = 40&md5 = 1f8e6b4d54d1b1c16757e712e53faffe DOI: 10.1007/s41066-022-00339-w,   **@2022** | **1.000** |
|  | **2377.** | Sidiropoulos, G.K., Diamianos, N., Apostolidis, K.D., Papakostas, G.A. Text Classification Using Intuitionistic Fuzzy Set Measures—An Evaluation Study (2022) Information (Switzerland), 13 (5), art. no. 235, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130194640&doi = 10.3390%2finfo13050235&partnerID = 40&md5 = 65b5f284730070fb7da11c40feb70703 DOI: 10.3390/info13050235,   **@2022** | **1.000** |
|  | **2378.** | Simic, V., Ebadi Torkayesh, A., Ijadi Maghsoodi, A. Locating a disinfection facility for hazardous healthcare waste in the COVID-19 era: a novel approach based on Fermatean fuzzy ITARA-MARCOS and random forest recursive feature elimination algorithm (2022) Annals of Operations Research, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133568242&doi = 10.1007%2fs10479-022-04822-0&partnerID = 40&md5 = eb50d57469e9a2431189d83179e30c31 DOI: 10.1007/s10479-022-04822-0,   **@2022** | **1.000** |
|  | **2379.** | Singh, S., Ganie, A.H. Some novel q-rung orthopair fuzzy correlation coefficients based on the statistical viewpoint with their applications (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (4), pp. 2227-2252. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102987383&doi = 10.1007%2fs12652-021-02983-7&partnerID = 40&md5 = 1b18eb3930172d1864fbbc93176aaf65 DOI: 10.1007/s12652-021-02983-7,   **@2022** | **1.000** |
|  | **2380.** | Singh, Y., Bisht, D.C.S. Innovative pythagorean entropy measure with real world applications (2022) Nonlinear Studies, 29 (3), pp. 825-839. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137296627&partnerID = 40&md5 = 128df8c4ee647c42e9e3b4d1bea034a9,   **@2022** | **1.000** |
|  | **2381.** | Sivasankar, S., Broumi, S. Balanced Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 50, pp. 309-319. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135262916&partnerID = 40&md5 = 750ffa37bfab92439ee419361cbb1ad4,   **@2022** | **1.000** |
|  | **2382.** | Son, N.T.K., Dong, N.P., Long, H.V., Kumar, R., Priyadarshini, I. Interval neutrosophic stochastic dynamical systems driven by Brownian motion [Formula presented] (2022) Applied Soft Computing, 129, art. no. 109609, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138337506&doi = 10.1016%2fj.asoc.2022.109609&partnerID = 40&md5 = 1a76c93f96e420f36d013157b2ee6c42 DOI: 10.1016/j.asoc.2022.109609,   **@2022** | **1.000** |
|  | **2383.** | Sooranloo, H.S., Saghafi, S. Analysis of the Factors Affecting the Adoption of Management Information Systems (2022) International Journal of Information Science and Management, 20 (3), pp. 41-67. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134613698&partnerID = 40&md5 = 5079e2525161a5d4ce9b81003286f3bf,   **@2022** | **1.000** |
|  | **2384.** | Sri, P.A., Thamaraikannan, N., Loganathan, K., Chaudhary, D.K. Double Domination and Regular Domination in Intuitionistic Fuzzy Hypergraph (2022) Journal of Mathematics, 2022, art. no. 1436194, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135406219&doi = 10.1155%2f2022%2f1436194&partnerID = 40&md5 = 2e03c84f7c616afd745a6a6b6a205c5d DOI: 10.1155/2022/1436194,   **@2022** | **1.000** |
|  | **2385.** | Starosta, B. Set-theoretic relations for metasets (2022) Journal of Experimental and Theoretical Artificial Intelligence, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136461820&doi = 10.1080%2f0952813X.2022.2080276&partnerID = 40&md5 = f85c06a21b0e391b1ff570a48c63028d DOI: 10.1080/0952813X.2022.2080276,   **@2022** | **1.000** |
|  | **2386.** | Štilić, Anđelka (2022). Unapređenje edas metode višekriterijumskog odlučivanja u evaluaciji i rangiranju kadrova. PhD Thesis, Univerzitet Singidunum, Beograd, Serbia.,   **@2022** | **1.000** |
|  | **2387.** | Sundareswaran, R., Mahesh, V., Broumi, S., Babu, R.D., Vahini, M. Diabetic Neuropathy Severity Assessment: A Neutrosophic approach (2022) International Journal of Neutrosophic Science, 18 (4), pp. 291-300. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135514366&doi = 10.54216%2fIJNS.180424&partnerID = 40&md5 = 3d856a969e817e9537fbab57942a464d DOI: 10.54216/IJNS.180424,   **@2022** | **1.000** |
|  | **2388.** | Sunthrayuth, P., Jarad, F., Majdoubi, J., Zulqarnain, R.M., Iampan, A., Siddique, I. A Novel Multicriteria Decision-Making Approach for Einstein Weighted Average Operator under Pythagorean Fuzzy Hypersoft Environment (2022) Journal of Mathematics, 2022, art. no. 1951389, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131326806&doi = 10.1155%2f2022%2f1951389&partnerID = 40&md5 = 53d1d163ec669264316125be76aa4732 DOI: 10.1155/2022/1951389,   **@2022** | **1.000** |
|  | **2389.** | Szmidt, E., Kacprzyk, J. Atanassov’s Intuitionistic Fuzzy Sets Demystified (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 517-527. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135058409&doi = 10.1007%2f978-3-031-08971-8\_43&partnerID = 40&md5 = b0ceb02cc92dd8f0370285a5b09a392b DOI: 10.1007/978-3-031-08971-8\_43,   **@2022** | **1.000** |
|  | **2390.** | Szmidt, E., Kacprzyk, J., Bujnowski, P. Ranking of Alternatives Described by Atanassov's Intuitionistic Fuzzy Sets-A Critical Review (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138779220&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882874&partnerID = 40&md5 = 818181901971c22cfd33f156cddcb224 DOI: 10.1109/FUZZ-IEEE55066.2022.9882874,   **@2022** | **1.000** |
|  | **2391.** | Szmidt, E., Kacprzyk, J., Bujnowski, P. Similarity measures for Atanassov's intuitionistic fuzzy sets: some dilemmas and challenges (2022) Control and Cybernetics, 51 (2), pp. 249-266. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143871576&doi = 10.2478%2fcandc-2022-0016&partnerID = 40&md5 = cca5fad33033ee6cf8c6f29dbd2db359 DOI: 10.2478/candc-2022-0016,   **@2022** | **1.000** |
|  | **2392.** | Taha, T.A., Salman, A.N. Comparison Different Estimation Method for Reliability Function of Rayleigh Distribution Based on Fuzzy Lifetime Data (2022) Iraqi Journal of Science, 63 (4), pp. 1707-1719. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131266345&doi = 10.24996%2fijs.2022.63.4.28&partnerID = 40&md5 = 3cef776460638f71b4e34d446c918864 DOI: 10.24996/ijs.2022.63.4.28,   **@2022** | **1.000** |
|  | **2393.** | Talebi, A.A., Ghassemi, M., Rashmanlou, H., Poroch, M.H. Range-Valued Fuzzy Colouring Of Intuitionistic Fuzzy Graphs With Application (2022) Applied Mathematics E - Notes, 22, pp. 460-475. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139945656&partnerID = 40&md5 = aa29462b7fc3a26a96ca44d09ebcb188,   **@2022** | **1.000** |
|  | **2394.** | Tamilarasi, G., Paulraj, S. An improved solution for the neutrosophic linear programming problems based on Mellin’s transform (2022) Soft Computing, 26 (17), pp. 8497-8507. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136743314&doi = 10.1007%2fs00500-022-07252-z&partnerID = 40&md5 = 1ce15b87cd9439eea132ab31cfffe33c DOI: 10.1007/s00500-022-07252-z,   **@2022** | **1.000** |
|  | **2395.** | Tan, A., Shi, S., Wu, W.-Z., Li, J., Pedrycz, W. Granularity and Entropy of Intuitionistic Fuzzy Information and Their Applications (2022) IEEE Transactions on Cybernetics, 52 (1), pp. 192-204. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85097888793&doi = 10.1109%2fTCYB.2020.2973379&partnerID = 40&md5 = c12ae9f245579ff587721163bf774370 DOI: 10.1109/TCYB.2020.2973379,   **@2022** | **1.000** |
|  | **2396.** | Tang, F., Zhang, Y., Wang, J. How do enterprises determine which breakthrough invention should be commercialized? A multiple attribute group decision-making-based method (2022) Computational and Applied Mathematics, 41 (8), art. no. 385, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141644004&doi = 10.1007%2fs40314-022-02068-x&partnerID = 40&md5 = f3927353a3a3773ed074f91cece2493e DOI: 10.1007/s40314-022-02068-x,   **@2022** | **1.000** |
|  | **2397.** | Tang, Y.M., Zhang, L., Bao, G.Q., Ren, F.J., Pedrycz, W. Symmetric implicational algorithm derived from intuitionistic fuzzy entropy (2022) Iranian Journal of Fuzzy Systems, 19 (4), pp. 27-44. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135358306&doi = 10.22111%2fijfs.2022.7084&partnerID = 40&md5 = 009a90d2c557d7deb77f4bec1dad31d9 DOI: 10.22111/ijfs.2022.7084,   **@2022** | **1.000** |
|  | **2398.** | Tao, Y., Peng, Y., Wu, Y. Linguistic Dual Hesitant Fuzzy Preference Relations and Their Application in Group Decision-Making (2022) International Journal of Fuzzy Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145004316&doi = 10.1007%2fs40815-022-01427-4&partnerID = 40&md5 = f0c23312de4caa9335ca3d7dddf5e704 DOI: 10.1007/s40815-022-01427-4,   **@2022** | **1.000** |
|  | **2399.** | Tayal, D.K., Yadav, S.K., Arora, D. Personalized ranking of products using aspect-based sentiment analysis and Plithogenic sets (2023) Multimedia Tools and Applications, 82 (1), pp. 1261-1287. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132302011&doi = 10.1007%2fs11042-022-13315-y&partnerID = 40&md5 = 2027443caf9a465101ecebee92e4529e DOI: 10.1007/s11042-022-13315-y,   **@2022** | **1.000** |
|  | **2400.** | Temel, T., Aydemir, S.B., Hoşcan, Y. Power Muirhead mean in spherical normal fuzzy environment and its applications to multi-attribute decision-making: Spherical normal fuzzy power Muirhead mean (2022) Complex and Intelligent Systems, 8 (4), pp. 3523-3541. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134200997&doi = 10.1007%2fs40747-022-00688-8&partnerID = 40&md5 = f9b7e3d709915ae0e90e4d7ad7ecd866 DOI: 10.1007/s40747-022-00688-8,   **@2022** | **1.000** |
|  | **2401.** | Thakur, P., Kizielewicz, B., Gandotra, N., Shekhovtsov, A., Saini, N., Sałabun, W. The Group Decision-Making Using Pythagorean Fuzzy Entropy and the Complex Proportional Assessment (2022) Sensors, 22 (13), art. no. 4879, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132935651&doi = 10.3390%2fs22134879&partnerID = 40&md5 = 82c4a4cc636417475e4a89a5313e281e DOI: 10.3390/s22134879,   **@2022** | **1.000** |
|  | **2402.** | Thakur, P., Suman, Saini, N., Gandotra, N. A comprehensive review on the Pythagorean fuzzy multi-criteria decision making and its applications (2022) AIP Conference Proceedings, 2357, art. no. 110004, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130233218&doi = 10.1063%2f5.0080596&partnerID = 40&md5 = 587cb3a0fc13c917a529d429ceccdeda DOI: 10.1063/5.0080596,   **@2022** | **1.000** |
|  | **2403.** | Torres-Blanc, C., Cubillo, S., Magdalena, L., Hernández-Varela, P. Antonyms of predicates on n-tuples of fuzzy sets. A characterization of involutions on [0, 1]n (2022) Fuzzy Sets and Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140976100&doi = 10.1016%2fj.fss.2022.10.012&partnerID = 40&md5 = 4756351b783cda6332bf37f477177384 DOI: 10.1016/j.fss.2022.10.012,   **@2022** | **1.000** |
|  | **2404.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **2405.** | Traneva, V., Tranev, S. Digital Interpretation of Movie Sales Revenue Through Intuitionistic Fuzzy Analysis of Variance (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 581-588. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135074747&doi = 10.1007%2f978-3-031-09173-5\_67&partnerID = 40&md5 = 6ceddef5bf1974b61129d5d994abdcad DOI: 10.1007/978-3-031-09173-5\_67,   **@2022** | **1.000** |
|  | **2406.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy ANOVA for COVID-19 Cases in Asia by Density and Climate Factors (2022) Lecture Notes in Networks and Systems, 308, pp. 66-74. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115222967&doi = 10.1007%2f978-3-030-85577-2\_8&partnerID = 40&md5 = f230ee9916f30eb886029d501c120af1 DOI: 10.1007/978-3-030-85577-2\_8,   **@2022** | **1.000** |
|  | **2407.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **2408.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **2409.** | Truong, D., Le, N.C., The, H.N., Nguyen, M.-H. Machine Learning and Fuzzy Technique for Environmental Time Series Analysis (2022) Green Energy and Technology, pp. 295-319. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128886221&doi = 10.1007%2f978-3-030-96429-0\_14&partnerID = 40&md5 = 0a58aaec01e2b9b2bc8f59296023f793 DOI: 10.1007/978-3-030-96429-0\_14,   **@2022** | **1.000** |
|  | **2410.** | Ünver, M., Türkarslan, E., elik, N., Olgun, M., Ye, J. Intuitionistic fuzzy-valued neutrosophic multi-sets and numerical applications to classification (2022) Complex and Intelligent Systems, 8 (2), pp. 1703-1721. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133270759&doi = 10.1007%2fs40747-021-00621-5&partnerID = 40&md5 = dc64f8a3cff4a0dc342078444096b2b0 DOI: 10.1007/s40747-021-00621-5,   **@2022** | **1.000** |
|  | **2411.** | Vardeva, I. Intuitionistic Fuzzy Estimations of Implementation of Port Knocking on Routeros (2022) 2022 8th International Conference on Energy Efficiency and Agricultural Engineering, EE and AE 2022 - Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135894562&doi = 10.1109%2fEEAE53789.2022.9831216&partnerID = 40&md5 = 0b590118513189d41805e433df0cebaa DOI: 10.1109/EEAE53789.2022.9831216,   **@2022** | **1.000** |
|  | **2412.** | Varshney, A.K., Muhuri, P.K., Danish Lohani, Q.M. PIFHC: The Probabilistic Intuitionistic Fuzzy Hierarchical Clustering Algorithm (2022) Applied Soft Computing, 120, art. no. 108584, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126576488&doi = 10.1016%2fj.asoc.2022.108584&partnerID = 40&md5 = ac5a76fcf076d4939c6a38bf325e72c3 DOI: 10.1016/j.asoc.2022.108584,   **@2022** | **1.000** |
|  | **2413.** | Varshney, A.K., Muhuri, P.K., Lohani, Q.M.D. Density-based IFCM along with its interval valued and probabilistic extensions, and a review of intuitionistic fuzzy clustering methods (2022) Artificial Intelligence Review, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138070906&doi = 10.1007%2fs10462-022-10236-y&partnerID = 40&md5 = 1cf9c694c373a795e444569bc55dc725 DOI: 10.1007/s10462-022-10236-y (article in press),   **@2022** | **1.000** |
|  | **2414.** | Vassia Atanassova. Quantifying individual scientific output in terms of a new intuitionistic fuzzy sets based author-level metrics (IFALM). Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 319–333. https://doi.org/10.7546/nifs.2022.28.3.319-333,   **@2022** | **1.000** |
|  | **2415.** | Veeramani, C., Venugopal, R., Edalatpanah, S.A. Neutrosophic DEMATEL approach for financial ratio performance evaluation of the NASDAQ Exchange (2022) Neutrosophic Sets and Systems, 51, pp. 766-782. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140602485&doi = 10.5281%2fzenodo.7135415&partnerID = 40&md5 = fe694b774a01bdc2b58d024de233ccc5 DOI: 10.5281/zenodo.7135415,   **@2022** | **1.000** |
|  | **2416.** | Verma, V., Anand, S., Aggarwal, A.G. Neutrosophic AHP Approach for Budget Constrained Reliability Allocation Among Modules of Software System (2022) Springer Series in Reliability Engineering, pp. 193-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117601080&doi = 10.1007%2f978-3-030-78919-0\_9&partnerID = 40&md5 = bec0742a1319d9cf48b7f6df1edd17da DOI: 10.1007/978-3-030-78919-0\_9,   **@2022** | **1.000** |
|  | **2417.** | Vidhya, K., Saraswathi, A. An improved A∗ search algorithm for the shortest path under interval-valued Pythagorean fuzzy environment (2022) Granular Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130432389&doi = 10.1007%2fs41066-022-00326-1&partnerID = 40&md5 = 3c4dc439967eee740cb4709e710d0cb5 DOI: 10.1007/s41066-022-00326-1,   **@2022** | **1.000** |
|  | **2418.** | Virdi, P.S., Pamnani, G. Human error identification and risk prioritization in LPG unloading operations (2022) International Journal of Occupational Safety and Ergonomics, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130973772&doi = 10.1080%2f10803548.2022.2065771&partnerID = 40&md5 = 48e167fc76dbbfc8a334332e35d9d433 DOI: 10.1080/10803548.2022.2065771,   **@2022** | **1.000** |
|  | **2419.** | Voskoglou, M.G. Fuzziness, Indeterminacy and Soft Sets: Frontiers and Perspectives (2022) Mathematics, 10 (20), art. no. 3909, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140595245&doi = 10.3390%2fmath10203909&partnerID = 40&md5 = 0fb41009801470035fb08f3ce862290b DOI: 10.3390/math10203909,   **@2022** | **1.000** |
|  | **2420.** | Voskoglou, M.G.R. Topological Spaces on Fuzzy Structures (2022) WSEAS Transactions on Mathematics, 21, pp. 624-628. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140738009&doi = 10.37394%2f23206.2022.21.72&partnerID = 40&md5 = f21956f8daf41a16cf29008ee37dd435 DOI: 10.37394/23206.2022.21.72,   **@2022** | **1.000** |
|  | **2421.** | Wan, S.-P., Zou, W.-C., Dong, J.-Y., Martínez, L. A consensual method for multi-criteria group decision-making with linguistic intuitionistic information (2022) Information Sciences, 582, pp. 797-832. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85117941136&doi = 10.1016%2fj.ins.2021.10.030&partnerID = 40&md5 = 575ce9f20290a21a62a41f1731d3e1f3 DOI: 10.1016/j.ins.2021.10.030,   **@2022** | **1.000** |
|  | **2422.** | Wang, C., Hu, Z., Bao, Z. Evaluation of the government entrepreneurship support by a new dynamic neutrosophic operator based on time degrees (2022) Management Decision, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131507232&doi = 10.1108%2fMD-03-2022-0305&partnerID = 40&md5 = f422a3bdf671666d46c66498265e1bd2 DOI: 10.1108/MD-03-2022-0305,   **@2022** | **1.000** |
|  | **2423.** | Wang, C.-N., Thi Pham, T.-D., Nhieu, N.-L., Huang, C.-C. Smart Technology Prioritization for Sustainable Manufacturing in Emergency Situation by Integrated Spherical Fuzzy Bounded Rationality Decision-Making Approach (2022) Processes, 10 (12), art. no. 2732, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144848341&doi = 10.3390%2fpr10122732&partnerID = 40&md5 = 00878b4e90ea70e856937d637b57d834 DOI: 10.3390/pr10122732,   **@2022** | **1.000** |
|  | **2424.** | Wang, J., Zhang, X., Hu, Q. Three-Way Fuzzy Sets and Their Applications (II) (2022) Axioms, 11 (10), art. no. 532, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138646672&doi = 10.3390%2faxioms11100532&partnerID = 40&md5 = f7c1ad332cbe9070beb63e42234a77e5 DOI: 10.3390/axioms11100532,   **@2022** | **1.000** |
|  | **2425.** | Wang, Y., Ullah, K., Mahmood, T., Garg, H., Zedam, L., Zeng, S., Li, X. Methods for Detecting Covid-19 Patients Using Interval-Valued T-Spherical Fuzzy Relations and Information Measures (2022) International Journal of Information Technology and Decision Making, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128565016&doi = 10.1142%2fS0219622022500122&partnerID = 40&md5 = e5f852f209cfa0480cd5d4b3dc56ce83 DOI: 10.1142/S0219622022500122,   **@2022** | **1.000** |
|  | **2426.** | Witczak, T. Neutrosophic Borda method (2022) International Journal of Neutrosophic Science, 19 (1), pp. 242-249. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139563026&doi = 10.54216%2fIJNS.190119&partnerID = 40&md5 = 322c01c565c482d62b0b1633d4f4c6f7 DOI: 10.54216/IJNS.190119,   **@2022** | **1.000** |
|  | **2427.** | Wood, D.A. Feasibility stage screening for sustainable energy alternatives with a fuzzy multi-criteria decision analysis protocol (2022) Modeling Earth Systems and Environment, 8 (1), pp. 1047-1086. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102442360&doi = 10.1007%2fs40808-021-01140-5&partnerID = 40&md5 = fbb7a6563bee3d50fcaff533baee7c0d DOI: 10.1007/s40808-021-01140-5,   **@2022** | **1.000** |
|  | **2428.** | Wu, K., Ejegwa, P.A., Feng, Y., Onyeke, I.C., Johnny, S.E., Ahemen, S. Some Enhanced Distance Measuring Approaches Based on Pythagorean Fuzzy Information with Applications in Decision Making (2022) Symmetry, 14 (12), art. no. 2669, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144871260&doi = 10.3390%2fsym14122669&partnerID = 40&md5 = 6b0e600be2d7edf1a0a5ebe9d2ee0090 DOI: 10.3390/sym14122669,   **@2022** | **1.000** |
|  | **2429.** | Wu, Q.-H., Gao, L., Gu, X.-B. The Assessment of Water Quality in the Ningxia Section of the Yellow River Using Intuitionistic Fuzzy Sets -TOPSIS Model (2022) Polish Journal of Environmental Studies, 31 (6), pp. 5905-5914. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143504334&doi = 10.15244%2fpjoes%2f151863&partnerID = 40&md5 = ad8f4a11fc5c31fe0017e66267af49ab DOI: 10.15244/pjoes/151863,   **@2022** | **1.000** |
|  | **2430.** | Xie, D., Xiao, F., Pedrycz, W. Information Quality for Intuitionistic Fuzzy Values with Its Application in Decision Making (2022) Engineering Applications of Artificial Intelligence, 109, art. no. 104568, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121842176&doi = 10.1016%2fj.engappai.2021.104568&partnerID = 40&md5 = bea2b7a7176dd4602aef5252f89b71a1 DOI: 10.1016/j.engappai.2021.104568,   **@2022** | **1.000** |
|  | **2431.** | Xie, Z., Tian, G., Tao, Y. A Multi-Criteria Decision-Making Framework for Sustainable Supplier Selection in the Circular Economy and Industry 4.0 Era (2022) Sustainability (Switzerland), 14 (24), art. no. 16809, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144850669&doi = 10.3390%2fsu142416809&partnerID = 40&md5 = f6e9582659f737843f5ec6bf19e03b9a DOI: 10.3390/su142416809,   **@2022** | **1.000** |
|  | **2432.** | Xixi, Y., Fengqian, D., Chao, L. Time series prediction based on high-order intuitionistic fuzzy cognitive maps with variational mode decomposition (2022) Soft Computing, 26 (1), pp. 189-201. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119295577&doi = 10.1007%2fs00500-021-06455-0&partnerID = 40&md5 = c066203ab3639540e9965f39c56e5e6a DOI: 10.1007/s00500-021-06455-0,   **@2022** | **1.000** |
|  | **2433.** | Xu, D., Lu, X., Peng, L. An Extended TODIM Based on Cumulative Prospect Theory for Single-Valued Neutrosophic Multi-Attribute Decision-Making (2022) Engineering Letters, 30 (2), pp. 752-756. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130691579&partnerID = 40&md5 = fd76199297b8f8b37bd7538ebf508fee,   **@2022** | **1.000** |
|  | **2434.** | Xu, P., Guan, H., Talebi, A.A., Ghassemi, M., Rashmanlou, H. Certain Concepts of Interval-Valued Intuitionistic Fuzzy Graphs with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 6350959, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129631135&doi = 10.1155%2f2022%2f6350959&partnerID = 40&md5 = 29a90bbb569a22569fc8be30d62692c4 DOI: 10.1155/2022/6350959,   **@2022** | **1.000** |
|  | **2435.** | Xu, X., Yüksel, S., Dinçer, H. An Integrated Decision-Making Approach with Golden Cut and Bipolar q-ROFSs to Renewable Energy Storage Investments (2022) International Journal of Fuzzy Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137464306&doi = 10.1007%2fs40815-022-01372-2&partnerID = 40&md5 = 19df41f2e9be665694f5ec13f7488f3c DOI: 10.1007/s40815-022-01372-2,   **@2022** | **1.000** |
|  | **2436.** | Yalcin Kavus, B., Ayyildiz, E., Gulum Tas, P., Taskin, A. A hybrid Bayesian BWM and Pythagorean fuzzy WASPAS-based decision-making framework for parcel locker location selection problem (2022) Environmental Science and Pollution Research, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141999751&doi = 10.1007%2fs11356-022-23965-y&partnerID = 40&md5 = 49cc3a93052cd2eac536f6690badc90e DOI: 10.1007/s11356-022-23965-y,   **@2022** | **1.000** |
|  | **2437.** | Yalçın, S., Kaya, I. Analyzing of process capability indices based on neutrosophic sets (2022) Computational and Applied Mathematics, 41 (6), art. no. 287, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136972993&doi = 10.1007%2fs40314-022-01973-5&partnerID = 40&md5 = ccececb2ed477f67e70049c195a9afdf DOI: 10.1007/s40314-022-01973-5,   **@2022** | **1.000** |
|  | **2438.** | Yalçın, S., Kaya, İ. Design and analysis of process capability indices cpm and cpmk by neutrosophic sets (2022) Iranian Journal of Fuzzy Systems, 19 (1), pp. 13-30. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124431162&doi = 10.22111%2fijfs.2022.6548&partnerID = 40&md5 = cd4919577ea17090e111a3fe2329caad DOI: 10.22111/ijfs.2022.6548,   **@2022** | **1.000** |
|  | **2439.** | Yang, J., Gu, D., Yang, S., Mei, K., Cao, Y. MAGDM in hesitant interval-valued Pythagorean linguistic Z-number based on combined score function and entropy (2022) International Journal of Machine Learning and Cybernetics, 13 (10), pp. 3173-3198. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135831757&doi = 10.1007%2fs13042-022-01587-7&partnerID = 40&md5 = 220a76e5889fb0a2825e6f4247c7fff7 DOI: 10.1007/s13042-022-01587-7,   **@2022** | **1.000** |
|  | **2440.** | Yemendzhiev, H., Koleva, R., Nenov, V., Georgieva, V. Opportunity to Detect Hazardous Materials in Water Using Intercriteria Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 285-295. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127052642&doi = 10.1007%2f978-3-030-96638-6\_31&partnerID = 40&md5 = ffae0dbe62f9170b8899f56d4a068614 DOI: 10.1007/978-3-030-96638-6\_31,   **@2022** | **1.000** |
|  | **2441.** | Yilmaz, I. Evaluating Industry 4.0 Barriers by Intuitionistic Fuzzy VIKOR Method (2022) Multiple Criteria Decision Making, pp. 167-178. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139035580&doi = 10.1007%2f978-3-030-98872-2\_11&partnerID = 40&md5 = ff7b95873dc414130a4d1eb4af2303ad DOI: 10.1007/978-3-030-98872-2\_11,   **@2022** | **1.000** |
|  | **2442.** | Yilmaz, I., Arioz, Y., Ozturk, C., Yildizbasi, A. Hospital Type Location Allocation Decisions by Using Pythagorean Fuzzy Sets Composition: A Case Study of COVID-19 (2022) Lecture Notes in Networks and Systems, 308, pp. 589-597. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115221323&doi = 10.1007%2f978-3-030-85577-2\_69&partnerID = 40&md5 = 6817ea544d67af3065aa5567b0ef1e46 DOI: 10.1007/978-3-030-85577-2\_69,   **@2022** | **1.000** |
|  | **2443.** | Yu, B., Zhao, X., Zheng, M., Yuan, X., Hou, B. Entropy on Intuitionistic Fuzzy Sets and Hesitant Fuzzy Sets (2022) Journal of Mathematics, 2022, art. no. 1585079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125121536&doi = 10.1155%2f2022%2f1585079&partnerID = 40&md5 = 82424541c566463eb4582d112a00b2ae DOI: 10.1155/2022/1585079,   **@2022** | **1.000** |
|  | **2444.** | Yu, D., Sheng, L., Xu, Z. Analysis of evolutionary process in intuitionistic fuzzy set theory: A dynamic perspective (2022) Information Sciences, 601, pp. 175-188. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128255580&doi = 10.1016%2fj.ins.2022.04.019&partnerID = 40&md5 = 2230282f961f0f4622693fc041fb6879 DOI: 10.1016/j.ins.2022.04.019,   **@2022** | **1.000** |
|  | **2445.** | Zaharieva, B., Doukovska, L., Danailova, S. InterCriteria Decision Making Approach for Osteoarthritis Disease Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 421-432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076543&doi = 10.1007%2f978-3-030-96638-6\_44&partnerID = 40&md5 = 1cbe29dd65c2a12ae8548c4497243b6e DOI: 10.1007/978-3-030-96638-6\_44,   **@2022** | **1.000** |
|  | **2446.** | Zeeshan, M., Khan, M. Complex fuzzy sets with applications in decision-making (2022) Iranian Journal of Fuzzy Systems, 19 (4), pp. 147-163. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135458116&doi = 10.22111%2fijfs.2022.7093&partnerID = 40&md5 = 63c5a93dc638b106a2184f0b6d37c671 DOI: 10.22111/ijfs.2022.7093,   **@2022** | **1.000** |
|  | **2447.** | Zeraati, M., Kazemzadeh, P., Barani, M., Sargazi, G. Selecting the Appropriate Carbon Source in the Synthesis of SiC Nano-Powders Using an Optimized Fuzzy Model (2022) Silicon, 14 (6), pp. 2953-2964. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85103426896&doi = 10.1007%2fs12633-021-01082-8&partnerID = 40&md5 = 114578a181f4455f68492ea415bc1ff1 DOI: 10.1007/s12633-021-01082-8,   **@2022** | **1.000** |
|  | **2448.** | Zhang, L., Zhu, P. Generalized fuzzy variable precision rough sets based on bisimulations and the corresponding decision-making (2022) International Journal of Machine Learning and Cybernetics, 13 (8), pp. 2313-2344. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127456121&doi = 10.1007%2fs13042-022-01527-5&partnerID = 40&md5 = 92c945894c45cb9274a2ae584d252046 DOI: 10.1007/s13042-022-01527-5,   **@2022** | **1.000** |
|  | **2449.** | Zhang, Z., Li, Y., Wang, X., Zhu, L., Li, H., Liu, Y., Tang, N., Xu, Y., Hu, Q. Investigating river health and potential risks using a novel hybrid decision-making framework with multi-source data fusion in the Qinghai-Tibet Plateau (2022) Environmental Impact Assessment Review, 96, art. no. 106849, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134305135&doi = 10.1016%2fj.eiar.2022.106849&partnerID = 40&md5 = 43e8324764ba9f4afe44cad09776cd3d DOI: 10.1016/j.eiar.2022.106849,   **@2022** | **1.000** |
|  | **2450.** | Zhang, Z., Liu, Y., Li, Y., Wang, X., Li, H., Yang, H., Ding, W., Liao, Y., Tang, N., He, F. Lake ecosystem health assessment using a novel hybrid decision-making framework in the Nam Co, Qinghai-Tibet Plateau (2022) Science of the Total Environment, 808, art. no. 152087, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120642259&doi = 10.1016%2fj.scitotenv.2021.152087&partnerID = 40&md5 = 5b582d2bf798da1e6ceaf1268cc6e197 DOI: 10.1016/j.scitotenv.2021.152087,   **@2022** | **1.000** |
|  | **2451.** | Zheng, M., Liu, Y. Fuzzy Reasoning for Mixture of Fuzzy/Intuitionistic Fuzzy Information Based on Triple I Method (2022) Symmetry, 14 (10), art. no. 2184, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140797541&doi = 10.3390%2fsym14102184&partnerID = 40&md5 = 00ece96c49465ebffe873a4c7ab9027e DOI: 10.3390/sym14102184,   **@2022** | **1.000** |
|  | **2452.** | Zhong, Y., Zhang, H., Cao, L., Li, Y., Qin, Y., Luo, X. Power Muirhead mean operators of interval-valued intuitionistic fuzzy values in the framework of Dempster–Shafer theory for multiple criteria decision-making (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141944102&doi = 10.1007%2fs00500-022-07595-7&partnerID = 40&md5 = 72d1c21559f435232f6c1de98a20fef4 DOI: 10.1007/s00500-022-07595-7,   **@2022** | **1.000** |
|  | **2453.** | Zhou, M.-D., Chen, Z.-S., Jiang, J., Qian, G., García-Zamora, D., Dutta, B., Zhan, Q., Jin, L.S. Auto-generated Relative Importance for Multi-agent Inducing Variable in Uncertain and Preference Involved Evaluation (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 108, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143590484&doi = 10.1007%2fs44196-022-00167-5&partnerID = 40&md5 = 9d91a9480626e5c09aaa0ad628d1015d DOI: 10.1007/s44196-022-00167-5,   **@2022** | **1.000** |
|  | **2454.** | Zhu, H., Zhao, J. 2DLIF-PROMETHEE based on the hybrid distance of 2-dimension linguistic intuitionistic fuzzy sets for multiple attribute decision making [Formula presented] (2022) Expert Systems with Applications, 202, art. no. 117219, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129944075&doi = 10.1016%2fj.eswa.2022.117219&partnerID = 40&md5 = 85ce08c3a726714b3665327f73e5dd90 DOI: 10.1016/j.eswa.2022.117219,   **@2022** | **1.000** |
|  | **2455.** | Zhu, H., Zhao, J. 2DLIF-PROMETHEE methods for multiple attribute decision making under 2-dimension linguistic intuitionistic fuzzy environments[Formula presented] (2022) Software Impacts, 13, art. no. 100312, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131349746&doi = 10.1016%2fj.simpa.2022.100312&partnerID = 40&md5 = 783a88c495f1f7116b02471de5f85e85 DOI: 10.1016/j.simpa.2022.100312,   **@2022** | **1.000** |
|  | **2456.** | Zineb Belhallaj, M'hamed Elomari, Said Melliani and Lalla Saadia Chadli. Existence and uniqueness of intuitionistic fuzzy solution for semilinear intuitionistic fuzzy integro-differential equations with nonlocal conditions. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 259–270. https://doi.org/10.7546/nifs.2022.28.3.259-270,   **@2022** | **1.000** |
|  | **2457.** | Zulqarnain, R.M., Siddique, I., Ei-Morsy, S. Einstein-Ordered Weighted Geometric Operator for Pythagorean Fuzzy Soft Set with Its Application to Solve MAGDM Problem (2022) Mathematical Problems in Engineering, 2022, art. no. 5199427, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124648154&doi = 10.1155%2f2022%2f5199427&partnerID = 40&md5 = 37cb018c20ef1ee9541e00493c1ce0f4 DOI: 10.1155/2022/5199427,   **@2022** | **1.000** |
|  | **2458.** | Zulqarnain, R.M., Siddique, I., Iampan, A., Baleanu, D. Aggregation Operators for Interval-Valued Pythagorean Fuzzy Soft Set with Their Application to Solve Multi-Attribute Group Decision Making Problem (2022) CMES - Computer Modeling in Engineering and Sciences, 131 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126014802&doi = 10.32604%2fCMES.2022.019408&partnerID = 40&md5 = 7657fbfb39b6920e84cbaf0889f65497 DOI: 10.32604/CMES.2022.019408,   **@2022** | **1.000** |
|  | **2459.** | Zulqarnain, R.M., Siddique, I., Jarad, F., Hamed, Y.S., Abualnaja, K.M., Iampan, A. Einstein Aggregation Operators for Pythagorean Fuzzy Soft Sets with Their Application in Multiattribute Group Decision-Making (2022) Journal of Function Spaces, 2022, art. no. 1358675, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128450776&doi = 10.1155%2f2022%2f1358675&partnerID = 40&md5 = 50f205793cab8a95270d8e7c7974c6c9 DOI: 10.1155/2022/1358675,   **@2022** | **1.000** |
|  | **2460.** | Zulqarnain, R.M., Siddique, I., Jarad, F., Hanen Karamti, Iampan, A. Aggregation Operators for Interval-Valued Intuitionistic Fuzzy Hypersoft Set with Their Application in Material Selection (2022) Mathematical Problems in Engineering, 2022, art. no. 8321964, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139564392&doi = 10.1155%2f2022%2f8321964&partnerID = 40&md5 = 0a7478392e3eaca88838c4de27d4bcd5 DOI: 10.1155/2022/8321964,   **@2022** | **1.000** |
|  | **2461.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **2462.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **96.** | Dimitrova N.A., **Dimitrov A.G.**, Dimitrov G.V.. Calculation of extracellular potentials produced by inclined muscle fibres at a rectangular plate electrode. Med. Eng. & Phys., 21, 1999, 583-588. SJR:0.673, ISI IF:1.825 | |  |
|  | *Цитира се в:* | |  |
|  | **2463.** | Klotz, Thomas, Leonardo Gizzi, and Oliver Röhrle. "Investigating the spatial resolution of EMG and MMG based on a systemic multi-scale model." Biomechanics and Modeling in Mechanobiology (2022): 1-15. https://doi.org/10.1007/s10237-022-01572-7,   **@2022**   [Линк](https://link.springer.com/content/pdf/10.1007/s10237-022-01572-7.pdf?pdf=button) | **1.000** |
|  | **2464.** | Rodriguez-Falces, Javier, Armando Malanda, and Javier Navallas. "Effects of muscle shortening on single-fiber, motor unit, and compound muscle action potentials." Medical & Biological Engineering & Computing 60.2 (2022): 349-364. https://doi.org/10.1007/978-3-030-96638-6\_43,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_43) | **1.000** |
| **97.** | Vladkova T, **Krasteva N**, Kostadinova A, Altankov G. Preparation of PEG-coated surfaces and a study for their interaction with living cells.. Journal of Biomaterials Science, Polymer Edition, 10, 6, Тayer&amp;Francis, 1999, 609-620. SJR:0.496, ISI IF:1.62 | |  |
|  | *Цитира се в:* | |  |
|  | **2465.** | Basara, G., Saeidi-Javash, M., Ren, X., Bahcecioglu, G., Wyatt, B.C., Anasori, B., Zhang, Y., Zorlutuna, P. Electrically conductive 3D printed Ti3C2Tx MXene-PEG composite constructs for cardiac tissue engineering. Acta Biomaterialia, 139, pp. 179-189,   **@2022** | **1.000** |
| **98.** | Shannon, A., Sorsich, J., **Atanassov, K.**, Nikolov, N., Georgiev, P.. Generalized Nets in General and Internal Medicine. Volume 2. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 1999 | |  |
|  | *Цитира се в:* | |  |
|  | **2466.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **99.** | Daskalov I, **Christov I**. Electrocardiogram signal preprocessing for automatic detection of QRS boundaries. Medical Engineering & Physics, 21, 1, 1999, 37-44. SJR:2.11, ISI IF:1.8 | |  |
|  | *Цитира се в:* | |  |
|  | **2467.** | Ahmed TS (2022) Mathematical Morphology and the Heart Signals, in V. Asadpour, S. Karakuş (eds.), Biosignal Processing, IntechOpen, London, doi: 10.5772/intechopen.104113; N20.,   **@2022**   [Линк](https://www.intechopen.com/online-first/81412) | **1.000** |
|  | **2468.** | Labdi M, Bentoumi M, Daoud M, Larbi A, Abed M (2022) On the framework of cardiac arrhythmia characterization using morphological and statistical features. IEEE 7th International Conference on Image and Signal Processing and their Applications (ISPA), 08-09 May 2022, Mostaganem, Algeria, doi: 10.1109/ISPA54004.2022.9786291, ISBN:978-1-6654-8042-0; N5.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9786291/references#references) | **1.000** |
|  | **2469.** | Rajesh E, Kumar JA, Jayaramulu C. (2022) Performance Comparison of Machine Learning Classifiers for ECG Signal Classification, Journal of Engineering Sciences, vol. 12 (5), pp. 174-188, ISSN:0377-9254; N17.,   **@2022**   [Линк](https://jespublication.com/upload/2021-V12I525.pdf) | **1.000** |
|  | **2470.** | Zhang C, Li J, Pang S, Xu F, Zhou S, (2022), A 12-lead ECG correlation network model exploring the inter-lead relationships. Europhysics Letters, vol. 140 (3), 31001, DOI: 10.1209/0295-5075/ac9b89; N2.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1209/0295-5075/ac9b89/meta) | **1.000** |
| **100.** | **Angelova, M., Tsoneva, I.**. Interactions of DNA with giant liposomes. Chem. Phys. Lipids, 101, 1, 1999, ISSN:ISSN: 0009-3084, 123-137. ISI IF:1.266 | |  |
|  | *Цитира се в:* | |  |
|  | **2471.** | Michał Dymek, Elzbieta Sikora, Liposomes as biocompatible and smart delivery systems, August 2022, Advances in Colloid and Interface Science, Volume 309, November 2022, 102757, DOI: 10.1016/j.cis.2022.102757,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0001868622001592) | **1.000** |
| **101.** | **Christov I**, Daskalov I. Filtering of electromyogram artifacts from the electrocardiogram. Medical Engineering & Physics, 21, 10, 1999, 731-736. SJR:2.05, ISI IF:1.82 | |  |
|  | *Цитира се в:* | |  |
|  | **2472.** | Abbasi MU, Rashad A, Srivastava G, Tariq M, (2022), Multiple contaminant biosignal quality analysis for electrocardiography. Biomedical Signal Processing and Control, vol. 71, Part A, 103127, doi: 10.1016/j.bspc.2021.103127, ISSN: 1746-8094; N15.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421007242) | **1.000** |
|  | **2473.** | Alice Waitt, (2022), Autonomic and central nervous system correlates of cognitive control training for attentional disorders. PhD thesis, School of Medicine, University of Nottingham, 430 pages, [pp. 300].,   **@2022**   [Линк](http://eprints.nottingham.ac.uk/68957/1/AW_thesis_corrected.pdf) | **1.000** |
|  | **2474.** | Balasubramanian S, Naruka M (2022) A Novel Noise Removal Technique for ECG Enhancement: A Comparative Analysis. NeuroQuantology, NeuroQuantology, vol. 20(5), pp. 899-907, doi: 10.14704/nq.2022.20.5.NQ22317, eISSN 1303-5150; N7.,   **@2022**   [Линк](https://www.neuroquantology.com/data-cms/articles/20220525025106pmNQ22317.pdf) | **1.000** |
|  | **2475.** | Lee D, Kwon W, Heo J, Park JY (2022) Associations between Heart Rate Variability and Brain Activity during a Working Memory Task: A Preliminary Electroencephalogram Study on Depression and Anxiety Disorder. Brain Sciences. vol. 12(2), 172, doi: 10.3390/brainsci12020172, ISSN: 2076-3425; N25.,   **@2022**   [Линк](https://www.mdpi.com/2076-3425/12/2/172/htm) | **1.000** |
|  | **2476.** | Mohapatra HB, Das R, (2022), Muscle Noise Cancellation from ECG Signal Using Self Correcting Leaky Normalized Least Mean Square Adaptive Filter Under Varied Step Size and Leakage Coefficient, Dogo Rangsang Research Journal, vol. 8 (14), pp. 436-443, ISSN: 2347-7180; N4.,   **@2022**   [Линк](https://www.journal-dogorangsang.in/no_4_Book_21/58.pdf) | **1.000** |
|  | **2477.** | Tulyakova N, Trofymchuk O (2022) Adaptive myriad filter with time-varying noise- and signal-dependent parameters. Radioelectronic and Computer Systems, vol. 2022 (2), pp. 217-238, doi: 10.32620/reks.2022.2.17, ISSN: 1814-4225; N14.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134400458&citeCnt=5_DELIM_5_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85011545412&src=s&imp=t&sid=50df86670272051195f5b6b10a51b90f&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
| **102.** | Daskalov I, **Christov I**. Automatic detection of the electrocardiogram T-wave end. Medical & Biological Engineering & Computing, 37, Springer Nature Switzerland AG, 1999, ISSN:0140-0118, DOI:10.1007/BF02513311, 348-353. SJR (Scopus):0.355, JCR-IF (Web of Science):1.72 | |  |
|  | *Цитира се в:* | |  |
|  | **2478.** | Ahmed TS (2022) Mathematical Morphology and the Heart Signals, in V. Asadpour, S. Karakuş (eds.), Biosignal Processing, IntechOpen, London, doi: 10.5772/intechopen.104113; N19.,   **@2022**   [Линк](https://www.intechopen.com/online-first/81412) | **1.000** |
|  | **2479.** | Li G, Huang D, Wang L, Zhou L, Chen J, Wu K, Xu W, (2022), A new method of detecting the characteristic waves and their onset and end in electrocardiogram signals, Biomedical Signal Processing and Control, vol. 75, 103607, doi: 10.1016/j.bspc.2022.103607, ISSN: 1746-8094; N45.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S174680942200129X) | **1.000** |
|  | **2480.** | Tiwari AK, Ayub S, Gupta G, (2022), Automatic Detection of Q-T Interval in Electro-cardiograph using MATLAB, Journal of Sensor Networks and Data Communications, vol. 2(1), pp. 12-18, ISSN: 2090-4886; N10,   **@2022**   [Линк](https://www.opastpublishers.com/open-access-articles/automatic-detection-of-qt-interval-in-electrocardiograph-using-matlab.pdf) | **1.000** |
| **103.** | T Vladkova, **N Krasteva**, **A Kostadinova**, G Altankov. Preparation of PEG-coated surfaces and a study for their interaction with living cells. Journal of Biomaterials Science, Polymer Edition,, 1999, SJR (Scopus):0.707, JCR-IF (Web of Science):1.324 | |  |
|  | *Цитира се в:* | |  |
|  | **2481.** | Basara, G., Saeidi-Javash, M., Ren, X., Bahcecioglu, G., Wyatt, B. C., Anasori, B., ... & Zorlutuna, P. (2022). Electrically conductive 3D printed Ti3C2Tx MXene-PEG composite constructs for cardiac tissue engineering. Acta Biomaterialia, 139, 179-189.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1742706120307479) | **1.000** |
| **2000** | | |  |
| **104.** | **Hadjitodorov, S**, B. Boyanov, B. Teston. Laryngeal pathology detection by means of class-specific neural maps. IEEE Trans.on Information Technology in Biomedicine, 4, 1, IEEE-INST ELECTRICAL ELECTRONICS ENGINEERS INC, 2000, ISSN:1089-7771, DOI:10.1109/4233.826861, 68-73. SJR:1.542, ISI IF:1.542 | |  |
|  | *Цитира се в:* | |  |
|  | **2482.** | Al-Hussain G, Shuweihdi F, Alali H, Househ M, Abd-alrazaq A. The Effectiveness of Supervised Machine Learning in Screening and Diagnosing Voice Disorders: Systematic Review and Meta-analysis, J Med Internet Res , 2022; 24(10) :e38472, URL: https://www.jmir.org/2022/10/e38472 , DOI: 10.2196/38472,   **@2022**   [Линк](https://www.jmir.org/2022/10/e38472%20,%20DOI:%2010.2196/38472) | **1.000** |
|  | **2483.** | Vikas Mittal, R. K. Sharma. An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning, International Journal of Software Innovation, January 2022, DOI: 10.4018/IJSI.312261, (16) An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning (researchgate.net),   **@2022**   [Линк](https://www.researchgate.net/publication/364728742_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology_Based_on_Adversarial_Pathological_Response_APR_Net_Deep_Learning_Model_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology-Based_Deep) | **1.000** |
| **105.** | **Atanassov, K.**, Ban, A.. On an operator over intuitionistic fuzzy sets. Comptes Rendus de lAcademie bulgare des Sciences, 53, 5, Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2000, 39-42 | |  |
|  | *Цитира се в:* | |  |
|  | **2484.** | Marinov, E. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
| **106.** | **Vladkova, R.**. Chlorophyll a self-assembly in polar solvent-water mixtures.. Photochemistry and Photobiology, 71, 1, American Society for Photobiology, 2000, ISSN:0031-8655, DOI:10.1562/0031-8655(2000)0712.0.CO;2, 71-83. SJR:1.067, ISI IF:2.278 | |  |
|  | *Цитира се в:* | |  |
|  | **2485.** | Ghazy OA, Fouad MT, Morsy TA, Kholif AE (2022) Nanoemulsion formulation of Lawsonia inermis extract and its potential antimicrobial and preservative efficacy against foodborne pathogens, Food Control (2022), 109458, doi: 10.1016/j.foodcont.2022.109458,   **@2022**   [Линк](https://doi.org/10.1016/j.foodcont.2022.109458) | **1.000** |
|  | **2486.** | Liu J.B., Rahman N., Song A., Nazginov E., Pancari M., Exilhomme A., Fortmann C.M. "Radiant/non-Radiant Lifetime Switching in Chlorophyll and Application to Energy Storing Photovoltaic Cells, " 2022 IEEE 49th Photovoltaics Specialists Conference (PVSC), pp. 1350-1354, doi: 10.1109/PVSC48317.2022.9938530.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9938530/references#references) | **1.000** |
|  | **2487.** | Rivenbark KJ, Wang M, Lilly K, Tamamis P, Phillips TD (2022) Development and characterization of chlorophyll-amended montmorillonite clays for the adsorption and detoxification of benzene, Water Research 221, art. no. 118788,   **@2022**   [Линк](https://doi.org/10.1016/j.watres.2022.118788) | **1.000** |
| **107.** | **Vladkova, R.**, Teuchner, K., Leupold, D., Koynova, R., Tenchov, B.. Detection of the metastable rippled gel phase in hydrated phosphatidylcholine by fluorescence spectroscopy. Biophysical Chemistry, 84, 2, Elsevier, 2000, ISSN:0301-4622, DOI:10.1016/S0301-4622(00)00107-1, 159-166. SJR:0.81, ISI IF:1.578 | |  |
|  | *Цитира се в:* | |  |
|  | **2488.** | Neunert G, Tomaszewska-Gras J, Baj A, Gauza-Wlodarczyk M, Witkowski S, Polewski K. (2022) Changes in DPPC Liposomes Structure Induced by a 1-Carba-Alpha-Tocopherol Analogue. Book Chapter in: Current Topics on Chemistry and Biochemistry Vol. 2, 8 June 2022 , Page 69-90, ISBN 978-93-5547-473-5 (Print) ISBN 978-93-5547-484-1 (eBook),   **@2022**   [Линк](https://doi.org/10.9734/bpi/ctcb/v2/2259A) | **1.000** |
| **108.** | **Jekova I**. Comparison of five algorithms for the detection of ventricular fibrillation from the surface ECG. Physiological Measurement, 21, 2000, 429-439. ISI IF:1.808 | |  |
|  | *Цитира се в:* | |  |
|  | **2489.** | Zakharov A, Olennikov E, Olennikov A, Pausova T, (2022), Secure System for Remote Telemonitoring of Patients with Chronic Forms of Heart Disease, Journal of Physics: Conference Series, 2182 (2022), 012103, doi:10.1088/1742-6596/2182/1/012103; N26.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1742-6596/2182/1/012103/pdf) | **1.000** |
| **109.** | **Atanassov, K. T.**. Two theorems for intuitionistic fuzzy sets. Fuzzy Sets and Systems, 110, 2, Elsevier, 2000, 267-269. JCR-IF (Web of Science):1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **2490.** | Bhattacharyee, N., Kumar, N., Mahato, S.K., Supakar, P. Reliability of the illumination of the darkroom with different scenario of the switching methods in uncertain environment (2022) International Journal of System Assurance Engineering and Management, 13 (5), pp. 2482-2499. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129681771&doi = 10.1007%2fs13198-022-01659-5&partnerID = 40&md5 = 96ff0b76b37eec1c478adfe983665937 DOI: 10.1007/s13198-022-01659-5,   **@2022** | **1.000** |
|  | **2491.** | Candan, G., Cengiz Toklu, M. Sustainable industrialization performance evaluation of European Union countries: an integrated spherical fuzzy analytic hierarchy process and grey relational analysis approach (2022) International Journal of Sustainable Development and World Ecology, 29 (5), pp. 387-400. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123684237&doi = 10.1080%2f13504509.2022.2027293&partnerID = 40&md5 = 7ff09f74a7efcd1b7970fbfb485c0c94 DOI: 10.1080/13504509.2022.2027293,   **@2022** | **1.000** |
|  | **2492.** | Chutia, R., Smarandache, F. Ranking of single-valued neutrosophic numbers through the index of optimism and its reasonable properties (2022) Artificial Intelligence Review, 55 (2), pp. 1489-1518. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124436830&doi = 10.1007%2fs10462-021-09981-3&partnerID = 40&md5 = 91258561968f6e437c53f2bd0892f6cb DOI: 10.1007/s10462-021-09981-3,   **@2022** | **1.000** |
|  | **2493.** | Donyatalab, Y., Farid, F. Spherical Fuzzy Inference Systems (S-FIS) to Control UAVs’ Communication Technologies (2022) Studies in Systems, Decision and Control, 372, pp. 459-496. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114873194&doi = 10.1007%2f978-3-030-75067-1\_20&partnerID = 40&md5 = c4fe981ec937922115fc20b5987bed6a DOI: 10.1007/978-3-030-75067-1\_20,   **@2022** | **1.000** |
|  | **2494.** | Gurmani, S.H., Chen, H., Bai, Y. Extension of TOPSIS Method Under q-Rung Orthopair Fuzzy Hypersoft Environment Based on Correlation Coefficients and Its Applications to Multi-Attribute Group Decision-Making (2022) International Journal of Fuzzy Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139410319&doi = 10.1007%2fs40815-022-01386-w&partnerID = 40&md5 = 6f55ecfbd2c95a6c7d89297ccd3dfff9 DOI: 10.1007/s40815-022-01386-w,   **@2022** | **1.000** |
|  | **2495.** | Ohlan, A. Multiple attribute decision-making based on distance measure under pythagorean fuzzy environment (2022) International Journal of Information Technology (Singapore), 14 (4), pp. 2205-2217. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116737656&doi = 10.1007%2fs41870-021-00800-0&partnerID = 40&md5 = 4966e3ff2be85ef3b0ee88f44c21d1e4 DOI: 10.1007/s41870-021-00800-0,   **@2022** | **1.000** |
|  | **2496.** | Selvaraj, J., Gatiyala, P., Hashemkhani Zolfani, S. Trapezoidal Intuitionistic Fuzzy Power Heronian Aggregation Operator and Its Applications to Multiple-Attribute Group Decision-Making (2022) Axioms, 11 (11), art. no. 588, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141578440&doi = 10.3390%2faxioms11110588&partnerID = 40&md5 = 46967abdee8f6fe1f2e3692f06aec760 DOI: 10.3390/axioms11110588,   **@2022** | **1.000** |
|  | **2497.** | Verma, R. Generalized similarity measures under linguistic q-rung orthopair fuzzy environment with application to multiple attribute decision-making (2022) Granular Computing, 7 (2), pp. 253-275. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85108012738&doi = 10.1007%2fs41066-021-00264-4&partnerID = 40&md5 = ed5514a2581f67b68413255489ac3e70 DOI: 10.1007/s41066-021-00264-4,   **@2022** | **1.000** |
| **110.** | Sorsich, J, Shannon, A., **Atanassov, K.**. A global generalized net model of the human body. Proc. of the Conf. Bioprocess systems'2000, 11-13 Sept., Sofia, IV.1-IV.4, 2000, 2000, IV.1-IV.4 | |  |
|  | *Цитира се в:* | |  |
|  | **2498.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **111.** | Sorsich, J., Shannon, A., **Atanassov, K.**. Generalized Net Model of the Cardiovascular system (An intuitionistic fuzzy approach). Notes on Intuitionistic Fuzzy Sets, 6, 4, 2000, 59-63 | |  |
|  | *Цитира се в:* | |  |
|  | **2499.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **112.** | Tomov, T., **Tsoneva, I.**. Are the stainless steel electrodes inert?. Bioelectrochemistry and Bioenergetics, 51, 2, 2000, ISSN:ISSN: 1567-5394, 207-209. JCR-IF (Web of Science):1.052 | |  |
|  | *Цитира се в:* | |  |
|  | **2500.** | 1. G Saulis, R Rodaitė-Riševičienė, R Saulė Cytotoxicity of a Cell Culture Medium Treated with a High-Voltage Pulse Using Stainless Steel Electrodes and the Role of Iron Ions, Membranes, 2022 Membranes 2022, 12(2), 184; https://doi.org/10.3390/membranes12020184, - mdpi.com , ,   **@2022**   [Линк](https://www.mdpi.com/2077-0375/12/2/184,) | **1.000** |
|  | **2501.** | Margarita Poderyte, Aušra Valiūnienė, Arunas Ramanaviciu, Scanning electrochemical microscope as a tool for the electroporation of living yeast cells, February 2022, Biosensors & Bioelectronics, DOI: 10.1016/j.bios.2022.114096 https://www.sciencedirect.com/science/article/pii/S0956566322001361,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0956566322001361) | **1.000** |
|  | **2502.** | Pintarelli, Sensing electroporation during pulsed electric fields, Universidade Federal de Santa Catarina, Centro Tecnológico, Programa de Pós-Graduação em Engenharia Elétrica, Florianópolis, 2022, Guilherme Brasil, ,   **@2022**   [Линк](https://repositorio.ufsc.br/handle/123456789/240958) | **1.000** |
| **113.** | Shannon, A., Sorsich, J., **Atanassov, K.**, Nikolov, N., Georgiev, P.. Generalized Nets in General and Internal Medicine. Volume 3. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2000 | |  |
|  | *Цитира се в:* | |  |
|  | **2503.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **114.** | **Krasteva V**, Cancell A, Daskalov I. Modelling transthoracic defibrillation waveforms. Journal of Medical Engineering and Technology, 24, 2, Taylor & Francis Group, 2000, ISSN:0309-1902, DOI:10.1080/030919000409320, 63-67. SJR:0.264, ISI IF:0.319 | |  |
|  | *Цитира се в:* | |  |
|  | **2504.** | Barbieri E, Muzdeka S, (2022), Balanced Energy/Time Optimal Defibrillation, ASME Letters in Dynamic Systems and Control, vol. 2(2), 021002, pp. 1-6, DOI: 10.1115/1.4052271, ISSN: 2689-6117; N4.,   **@2022**   [Линк](https://asmedigitalcollection.asme.org/lettersdynsys/article-abstract/doi/10.1115/1.4052271/1119183/Balanced-Energy-Time-Optimal-Defibrillation?redirectedFrom=fulltex) | **1.000** |
| **115.** | Zeinalov Yu., **Maslenkova L.**. ON THE ACTION SPECTRA OF PHOTOSYNTHESIS AND SPECTRAL DEPENDENCE OF THE QUANTUM EFFICIENCY. BULG. J. PLANT PHYSIOL., 26, 1-2, Institute of Plant Physiology – Bulgarian Academy of Sciences, 2000, 58-69 | |  |
|  | *Цитира се в:* | |  |
|  | **2505.** | Alvarez EG. Efecto de la composición espectral de la de la luz en la composición bioquímica y estandarización de procedimientos para el análisis de la expresión génica de Arthrospira (Spirulina) maxima. Thesis, 2022.,   **@2022**   [Линк](http://cicese.repositorioinstitucional.mx/jspui/handle/1007/3687) | **1.000** |
| **116.** | **Atanassov, K. T.**, Shannon, A., Wong, C.. Generalized Nets and Cognitive Science. 2, KvB Visual Concepts Pty Ltd., Sydney, Australia, 2000 | |  |
|  | *Цитира се в:* | |  |
|  | **2506.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
| **2001** | | |  |
| **117.** | Bortolan G, **Christov I**. Myocardial infarction and ischemia characterization from T-loop Morphology in VCG. Computers in Cardiology, 28, 2001, 633-636. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2507.** | He C, Liu M, Xiong P, Yang J, Du H, Xu J, Hou Z, Liu X, (2022), Localization of myocardial infarction using a multi-branch weight sharing network based on 2-D vectorcardiogram. Engineering Applications of Artificial Intelligence, vol 116, 105428, doi: 10.1016/j.engappai.2022.105428, ISSN: 0952-1976; N4.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0952197622004183) | **1.000** |
| **118.** | **A**. Temporal Intuitionistic fuzzy relations. Proc. of Flexible Query Answering Systems, Physica, Heidelberg, 2001, 153-160 | |  |
|  | *Цитира се в:* | |  |
|  | **2508.** | Pal Nandi, B., Jain, A., Tayal, D.K., Narang, P.A. High performing sentiment analysis based on fast Fourier transform over temporal intuitionistic fuzzy value (2022) Soft Computing, 26 (6), pp. 3059-3073. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119252278&doi = 10.1007%2fs00500-021-06444-3&partnerID = 40&md5 = 5ac769dfd69090f2f41c593257e5f7a1 DOI: 10.1007/s00500-021-06444-3,   **@2022** | **1.000** |
| **119.** | Wiese, M., **Pajeva, I.**. Structure-activity relationships of multidrug resistance reversers. Curr. Med. Chem, 8, 2001, 685-713. ISI IF:5.76 | |  |
|  | *Цитира се в:* | |  |
|  | **2509.** | Lagares, L.M., Castillo, Y.P., Minovski, N. and Noviˇc, M.. "Relaciones de estructura-función en la P-glicoproteína humana (ABCB1): Perspectivas de las simulaciones de dinámica molecular." Magna Scientia UCEVA 2.2 (2022): 185-206. https://doi.org/10.54502/msuceva.v2n2a5,   **@2022**   [Линк](https://doi.org/10.54502/msuceva.v2n2a5) | **1.000** |
|  | **2510.** | Mora Lagares, L.; Pérez-Castillo, Y.; Minovski, N.; Novič, M. Structure–Function Relationships in the Human P-Glycoprotein (ABCB1): Insights from Molecular Dynamics Simulations. Int. J. Mol. Sci. 2022, 23, 362. https://doi.org/10.3390/ijms23010362,   **@2022**   [Линк](https://doi.org/10.3390/ijms23010362) | **1.000** |
|  | **2511.** | Pushpendra , Manoj Bisht, Manoj Bhardwaj , Dheeraj Nautiyal , Rimpal Kanyal, Ritika Saxena, Mohit Pa & Shalini Rawat "DRUG DISPOSITION COMPUTATIONAL MODELING.". YMER, 2022, VOLUME 21 : ISSUE 11 (Nov), 1758-1775. https://doi.org/10.37896/YMER21.11/E9 https://ymerdigital.com/uploads/YMER2111P4.pdf,   **@2022**   [Линк](https://doi.org/10.37896/YMER21.11/E9) | **1.000** |
| **120.** | **Krasteva N**, Groth TH, Fey-Lamprecht F, Altankov G. The role of surface wettability on hepatocyte adhesive interactions and function. Journal of Biomaterials Science, Polymer Edition, 12, 6, Taylor&Francis, 2001, 613-627. SJR:0.496, ISI IF:1.32 | |  |
|  | *Цитира се в:* | |  |
|  | **2512.** | Influence of Antibiotics on Functionality and Viability of Liver Cells In Vitro Doß, S., Blessing, C., Haller, K., Richter, G., Sauer, M. Current Issues in Molecular Biology 44(10), pp. 4639-4657,   **@2022** | **1.000** |
| **121.** | **Atanassov, K.**. Remarks on the Conjunctions, Disjunctions and Implications of the Intuitionistic Fuzzy Logic. INTERNATIONAL JOURNAL OF UNCERTAINTY FUZZINESS AND KNOWLEDGE-BASED SYSTEMS, 9, 1, 2001, 55-65. JCR-IF (Web of Science):0.27 | |  |
|  | *Цитира се в:* | |  |
|  | **2513.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **122.** | Shannon, A., Sorsich, J., **Atanassov, K.**, Radeva, V.. Generalized Net Interpretations of Ivan Dimitrov's Informational Theory of Diseases. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2001 | |  |
|  | *Цитира се в:* | |  |
|  | **2514.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **123.** | **Raikova , R.**, Prilutsky, B.I.. Sensitivity of predicted muscle forces to parameters of the optimization-based human leg model revealed by analytical and numerical analyses. Journal of Biomechanics, 34, Elsevier, 2001, 1243-1255. ISI IF:2.784 | |  |
|  | *Цитира се в:* | |  |
|  | **2515.** | Huang, Y., Robinson, D.L., Pitocchi, J., Lee, P.V.S., Ackland, D.C. Glenohumeral joint reconstruction using statistical shape modeling 2022 Biomechanics and Modeling in Mechanobiology 21(1), pp. 249-259,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34837584/) | **1.000** |
|  | **2516.** | Kaiwei Zhao, Chun ShanYan, Luximon, Contributions of individual muscle forces to hip, knee, and ankle contact forces during the stance phase of running: a model-based study, June 2022, Health Information Science and Systems 10(1) DOI: 10.1007/s13755-022-00177-9,   **@2022**   [Линк](https://www.researchgate.net/publication/361353904_Contributions_of_individual_muscle_forces_to_hip_knee_and_ankle_contact_forces_during_the_stance_phase_of_running_a_model-based_study/references) | **1.000** |
|  | **2517.** | Maximilian Melznerhttps , Franz Süß and Sebastian Dendorfera, The impact of anatomical uncertainties on the predictions of a musculoskeletal hand model – a sensitivity study. COMPUTER METHODS IN BIOMECHANICS AND BIOMEDICAL ENGINEERING2022, VOL. 25, NO. 2, 156-164 https://doi.org/10.1080/10255842.2021.1940974,   **@2022**   [Линк](https://www.tandfonline.com/doi/epub/10.1080/10255842.2021.1940974?needAccess=true) | **1.000** |
|  | **2518.** | Michael Baggaley, Timothy R Derrick, W. Brent Edwards. Sensitivity of Internal Tibial Forces and Moments to Static Optimization Moment Constraints At the Subtalar and Ankle Joints July 2022, Journal of Biomechanical Engineering DOI: 10.1115/1.4055036,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35864788/) | **1.000** |
|  | **2519.** | Russell T. Johnson, Daniel Lakeland, James M Finley. Using Bayesian inference to estimate plausible muscle forces in musculoskeletal models December, Journal of NeuroEngineering and Rehabilitation 19(1) DOI: 10.1186/s12984-022-01008-4,   **@2022**   [Линк](https://www.researchgate.net/publication/359432982_Using_Bayesian_inference_to_estimate_plausible_muscle_forces_in_musculoskeletal_models/references) | **1.000** |
|  | **2520.** | Yingdong Lu, Duqu Wei Chaos Prediction of Power Systems by Using Deep Learning Conference Paper Feb 2022ICMLC 2022: 2022 14th International Conference on Machine Learning and Computing,   **@2022**   [Линк](https://www.researchgate.net/profile/Rosiza-Raikova/stats/report/weekly/2022-06-26) | **1.000** |
| **124.** | **Atanassov, Krassimir**. On four intuitionistic fuzzy topological operators. Mathware & soft computing, 8, 1, 2001, ISSN:1134-5632, 65-70 | |  |
|  | *Цитира се в:* | |  |
|  | **2521.** | Prova, T.T., Hossain, M.S. Separation axioms in intuitionistic topological spaces (2022) Italian Journal of Pure and Applied Mathematics, 48, pp. 986-995. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144818504&partnerID = 40&md5 = 4eb94a2bc2da614a14e55d6d316290fb,   **@2022** | **1.000** |
| **125.** | **Krasteva V**, Al Hatib F, Trendafilova E, Daskalov I. Possibilities for predictive measurement of the transthoracic impedance in defibrillation. Journal of Medical Engineering and Technology, 25, 5, Taylor & Francis Group, 2001, ISSN:0309-1902, DOI:10.1080/03091900110074654, 195-200. SJR:0.241, ISI IF:0.527 | |  |
|  | *Цитира се в:* | |  |
|  | **2522.** | Heyer Y, Baumgartner D, Baumgartner C. (2022) A Systematic Review of the Transthoracic Impedance during Cardiac Defibrillation, Sensors, vol. 22(7), 2808, doi: 10.3390/s22072808, ISSN: 1424-8220; N8.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/7/2808/htm) | **1.000** |
| **126.** | **Krasteva V**, Trendafilova E, Cancell A, Daskalov I. Assessment of balanced biphasic defibrillation waveforms in transthoracic atrial cardioversion. Journal of Medical Engineering and Technology, 25, 2, Taylor & Francis Group, 2001, ISSN:0309-1902, DOI:10.1080/03091900110038384, 68-73. SJR:0.284, ISI IF:0.527 | |  |
|  | *Цитира се в:* | |  |
|  | **2523.** | Nguyen ST, Belley-Côté EP, Ibrahim O, Um KJ, Lengyel A, Adli T, Qiu Y, Wong M, Sibilio S, Benz AP, Wolf A, Whitlock NJ, Acosta JG, Healey JS, Baranchuk A, McIntyre WF, (2022) Techniques improving electrical cardioversion success for patients with atrial fibrillation: a systematic review and meta-analysis, EP Europace, vol. 2022, euac199, doi: 10.1093/europace/euac199, ISSN: 1099-5129; N29,   **@2022**   [Линк](https://academic.oup.com/europace/advance-article/doi/10.1093/europace/euac199/6887862) | **1.000** |
|  | **2524.** | Roman S, Patel K, Hana D, Guice KC, Patel J, Stadnick C, Basta A, Khouzam RN, (2022), Rate versus rhythm control for atrial fibrillation: from AFFIRM to EAST-AFNET 4 – a paradigm shift, Future Cardiology, vol. 18(4), doi: 10.2217/fca-2021-0034, ISSN: 1479-6678; N16,   **@2022**   [Линк](https://www.futuremedicine.com/doi/full/10.2217/fca-2021-0034) | **1.000** |
| **127.** | **Popova, A.V.**, **Busheva, M.**. Cryoprotective effect of glycine betaine is not based on a single mechanism. Cryo-letters, 22, 5, 2001, 293-298. ISI IF:1.135 | |  |
|  | *Цитира се в:* | |  |
|  | **2525.** | Gevi, F., Leo, P., Cassaro, A., Pacelli, C., de Vera, J.-P., Rabbow, E., Timperio, A.M., Onofri, S., 2022, Metabolomic Profile of the Fungus Cryomyces antarcticus Under Simulated Martian and Space Conditions as Support for Life-Detection Missions on Mars, Frontiers in Microbiology, 1312, Article number 749396, DOI 10.3389/fmicb.2022.749396,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85131214532&origin=resultslist&sort=plf-f&cite=2-s2.0-0035206799&src=s&imp=t&sid=9f66ab8d1c1c7c07b1ea380401d47ee4&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **2526.** | Li N.Y.D., Moore D.J., Thompson M.A., Welfare E., Rappolt M., 2022, Influence of humectants on the thermotropic behaviour and nanostructure of fully hydrated lecithin bilayers, Chemistry and Physics of Lipids, 243, Article number 105165, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85122560688&origin=resultslist&sort=plf-f&cite=2-s2.0-0035206799&src=s&imp=t&sid=5273ba04925e97b5c3559df823fd4da5&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **128.** | **Christov I**, Bortolan G, Daskalov I. Sequential analysis for automatic detection of atrial fibrillation and flutter. Computing in Cardiology, 28, 2001, 293-296. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2527.** | Medhi K, Hussain MI (2022) Lightweight arrhythmia detection using cross-correlation. IEEE 4th International Conference on Recent Trends in Computer Science and Technology (ICRTCST), 11-12 February 2022, Jamshedpur, India, pp. 296-301, DOI: 10.1109/ICRTCST54752.2022.9781834, ISBN:978-1-6654-6633-2; N26.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9781834/references#references) | **1.000** |
| **129.** | **Velitchkova, M**, **Popova, AV**, Markova, TZ. Effect of Membrane Fluidity on Photoinhibition of Isolated Thylakoids Membranes at Room and Low Temperature. .Z. Naturforsch. C, 56, 2001, 369-374. ISI IF:0.552 | |  |
|  | *Цитира се в:* | |  |
|  | **2528.** | Gu, K.; Liu, Y.; Jiang, T.; Cai, C.; Zhao, H.; Liu, X.; He, P. Molecular Response of Ulva prolifera to Short-Term High Light Stress Revealed by a Multi-Omics Approach. Biology 2022, 11, 1563. https://doi.org/10.3390/biology11111563,   **@2022**   [Линк](https://doi.org/10.3390/biology11111563) | **1.000** |
| **2002** | | |  |
| **130.** | **Hadjitodorov S**, Mitev P.. A computer system for acoustic analysis of pathological voices and laryngeal diseases screening. MEDICAL ENGINEERING & PHYSICS, 24, 6, ELSEVIER SCI LTD, 2002, DOI:10.1016/S1350-4533(02)00031-0, 419--429. SJR:1.028, ISI IF:1.028 | |  |
|  | *Цитира се в:* | |  |
|  | **2529.** | P. Deepa, Rashmita Khilar, Speech technology in healthcare – A survey, Measurement: Sensors, 2022, 100565, ISSN 2665-9174, https://doi.org/10.1016/j.measen.2022.100565, https://www.sciencedirect.com/science/article/pii/S2665917422001994,   **@2022**   [Линк](https://doi.org/10.1016/j.measen.2022.100565,%20https://www.sciencedirect.com/science/article/pii/S2665917422001994) | **1.000** |
|  | **2530.** | Vikas Mittal, R. K. Sharma. An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning, International Journal of Software Innovation, January 2022, DOI: 10.4018/IJSI.312261, (16) An Intelligent System for the Diagnosis of Voice Pathology Based on Adversarial Pathological Response (APR) Net Deep Learning Model: An Intelligent System for the Diagnosis of Voice Pathology-Based Deep Learning (researchgate.net),   **@2022**   [Линк](https://www.researchgate.net/publication/364728742_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology_Based_on_Adversarial_Pathological_Response_APR_Net_Deep_Learning_Model_An_Intelligent_System_for_the_Diagnosis_of_Voice_Pathology-Based_Deep) | **1.000** |
|  | **2531.** | Xia, T (Xia, Tong); Han, J (Han, Jing); Mascolo, C (Mascolo, Cecilia). Exploring machine learning for audio-based respiratory condition screening: A concise review of databases, methods, and open issues, EXPERIMENTAL BIOLOGY AND MEDICINE, DOI: 10.1177/15353702221115428, AUG 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85136169253&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=5d01598eb2e94dcd001d3ae7b55cc329) | **1.000** |
| **131.** | **Tzoneva, R.**, Heuchel, M., Groth, T., Altankov, G., Albrecht, W., Paul, D.. Fibrinogen adsorption and platelet interactions on polymer membranes. Journal of Biomaterials Science, 13, 9, Polymer, 2002, ISSN:1568-5624, DOI:10.1163/156856202760319171, 1033-1050. SJR:1.509, ISI IF:1.648 | |  |
|  | *Цитира се в:* | |  |
|  | **2532.** | Schieber, R., Mas-Moruno, C., Lasserre, F., Roa, J.J., Ginebra, M.-P., Mücklich, F., Pegueroles, M. Effectiveness of Direct Laser Interference Patterning and Peptide Immobilization on Endothelial Cell Migration for Cardio-Vascular Applications: An In Vitro Study (2022) Nanomaterials, 12 (7), art. no. 1217, .,   **@2022** | **1.000** |
|  | **2533.** | Struczyńska, M., Firkowska-Boden, I., Scheuer, K., Jandt, K.D. Rutile facet-dependent fibrinogen conformation: Why crystallographic orientation matters (2022) Colloids and Surfaces B: Biointerfaces, 215, art. no. 112506,   **@2022** | **1.000** |
| **132.** | Dotsinsky IA, **Christov I**, Daskalov I. Twelve-lead electrocardiogram obtained by eight channels. 1-2, Electrotechnika &amp; Electronica E+E, 2002, 10-12 | |  |
|  | *Цитира се в:* | |  |
|  | **2534.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N41.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
| **133.** | **Dobrev D**, Daskalov I. Two-electrode biopotential amplifier with current-driven inputs. Medical and Biological Engineering and Computing, 40, 1, Springer Nature, 2002, ISSN:0140-0118, DOI:10.1007/BF02347705, 122-127. SJR (Scopus):0.479, JCR-IF (Web of Science):1.189 | |  |
|  | *Цитира се в:* | |  |
|  | **2535.** | Catacora V, Guerrero F, Spinelli E, (2022), Size Constraint to Limit Interference in DRL-Free Single-Ended Biopotential Measurements, Journal of Medical and Biological Engineering, vol. 42, pp. 332–340, DOI: 10.1007/s40846-022-00720-9; N19.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s40846-022-00720-9) | **1.000** |
| **134.** | **Christov I**, **Stoyanov T**. Steep slope method for real time QRS detection. Electrotechnica & Electronica (Е+Е), 2002, 1-2, Bulgarian Union of Electronics, Electrical Engineering and Telecommunications (CEEC), 2002, ISSN:0861-4717, 13-17 | |  |
|  | *Цитира се в:* | |  |
|  | **2536.** | Искрен Гарвански, (2022), Предикция на свободен от пристъпи период при пациенти с аблация по повод пароксизмално и персистиращо предсърдно мъждене чрез предпроцедурни данни за предсърдната сърдечна активност и клинични показатели, Дисертационен труд за придобиване на ОНС "Доктор", Институт по биофизика и биомедицинско инженерство, Българска Академия на Науките; N72.,   **@2022**   [Линк](https://biomed.bas.bg/bg/procedures/iskren-garvanski-phd/) | **1.000** |
| **135.** | Groth Th., Altankov G, **Kostadinova A**, **Krasteva N,**, Albrecht W, Paul D. Interaction of Human Skin Fibroblasts with Moderate Wettable Polyacrylonitrile-Copolymer Membranes. Journal of Biomedical Materials Research, 61, 2, Heterocorporation, 2002, ISSN:00219304, DOI:10.1002/jbm.1019, 290-300. SJR (Scopus):0.474, JCR-IF (Web of Science):1.95 | |  |
|  | *Цитира се в:* | |  |
|  | **2537.** | Liao, X., Jérôme, V., Agarwal, S., Freitag, R., Greiner, A. igh Strength and High Toughness Electrospun Multifibrillar Yarns with Highly Aligned Hierarchy Intended as Anisotropic Extracellular Matrix. Macromolecular Bioscience, 22(12), 2200291,   **@2022** | **1.000** |
|  | **2538.** | Pires, T., Oliveira, A.S., Marques, A.C., Salema-Oom, M.; Figueiredo-Pina, C.G., Silva, D., Serro, A.P. Effects of Non-Conventional Sterilisation Methods on PBO-Reinforced PVA Hydrogels for Cartilage Replacement Gels 8(10), 640,   **@2022** | **1.000** |
|  | **2539.** | Rimann, M., Jüngel, A., Mousavi, S., Moeschlin, N., Calcagni, M., Wuertz-Kozak, K., Brunner, F., Dudli, S., Distler, O., Adlhart, C. Acrylonitrile and Pullulan Based Nanofiber Mats as Easily Accessible Scaffolds for 3D Skin Cell Models Containing Primary Cells. Cells, 11(3), 445,   **@2022** | **1.000** |
| **136.** | Gotchev A, **Christov I**, Egiazarian K. Denoising the electrocardiogram from electromyogram artifacts by combined transform-domain and dynamic approximation method. Int. Conf. Acoustics, Speech and Signal Processing, 2002, 3872-3875. SJR:0.88 | |  |
|  | *Цитира се в:* | |  |
|  | **2540.** | Tulyakova N, Trofymchuk O, (2022), Real-time filtering adaptive algorithms for non-stationary noise in electrocardiograms, Biomedical Signal Processing and Control, vol. 72, part A, 103308, doi: 10.1016/j.bspc.2021.103308, ISSN: 1746-8094; N5.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009058) | **1.000** |
|  | **2541.** | Yurong Li, Zhichao Su, Min Du …, Kai Chen (2022) Application of an EMG interference filtering method to dynamic ECGs based on an adaptive wavelet-Wiener filter and adaptive moving average filter. Biomedical Signal Processing and Control vol. 72, Part B, 103344, doi: 10.1016/j.bspc.2021.103344, ISSN: 1746-8094; N8.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009411) | **1.000** |
| **137.** | **Jekova I**, Mitev P. Detection of ventricular fibrillation and tachycardia from the surface ECG by a set of parameters acquired from four methods. Physiological Measurement, 23, IOP Publishing, 2002, DOI:10.1088/0967-3334/23/4/303, 629-634. ISI IF:1.808 | |  |
|  | *Цитира се в:* | |  |
|  | **2542.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N8.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **138.** | **Atanassov, K. T.**, Pasi, G., Yager, R.. Intuitionistic fuzzy interpretations of multi-person multi-criteria decision making. In Intelligent Systems, 2002. Proceedings. 2002 First International IEEE Symposium, 1, 2002, 115-119 | |  |
|  | *Цитира се в:* | |  |
|  | **2543.** | Kişi, Ö., Debnath, P. Fibonacci Ideal Convergence on Intuitionistic Fuzzy Normed Linear Spaces (2022) Fuzzy Information and Engineering, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85145318015&doi = 10.1080%2f16168658.2022.2160226&partnerID = 40&md5 = c1e5cd40ea0b8ce301c5e895ecbfcc62 DOI: 10.1080/16168658.2022.2160226 (article in press),   **@2022** | **1.000** |
| **139.** | **Atanassov, K. T.**, **Atanassova, V.**, Shannon, A., Turner, J.. New Visual Perspectives on Fibonacci Numbers. World Scientific, Singapore, 2002, ISBN:978-981-238-114-9 (hardcover), DOI:10.1142/5061, 332 | |  |
|  | *Цитира се в:* | |  |
|  | **2544.** | Khachorncharoenkul, P., Phibul, K., Laipaporn, K. The complex pulsating (a1, a2, …, am, c)-Fibonacci sequence (2022) Journal of King Saud University - Science, 34 (5), art. no. 102063, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130742873&doi = 10.1016%2fj.jksus.2022.102063&partnerID = 40&md5 = e3dff0a8df17c74f666be83043a23af9 DOI: 10.1016/j.jksus.2022.102063,   **@2022** | **1.000** |
|  | **2545.** | Verma, V., Priyanka Properties of 2-Fibonacci Sequence (2022) Journal of Physics: Conference Series, 2267 (1), art. no. 012153, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131823058&doi = 10.1088%2f1742-6596%2f2267%2f1%2f012153&partnerID = 40&md5 = a85aa06eb07edc0beac2d75dd1cd49d3 DOI: 10.1088/1742-6596/2267/1/012153,   **@2022** | **1.000** |
| **140.** | **Pajeva, I.**, Wiese, M.. Pharmacophore model of drugs involved in P-glycoprotein multidrug resistance: explanation of structural variety (Hypothesis). J. Med. Chem., 45, 26, 2002, 5671-5686. ISI IF:4.566 | |  |
|  | *Цитира се в:* | |  |
|  | **2546.** | Manthena V. S. Varma, Ayman El-Kattan, Yurong Lai. Transporters-Mediated Drug Disposition—Physiochemistry and In Silico Approaches (Chapter 21) In: Drug Transporters: Molecular Characterization and Role in Drug Disposition, Third Edition, Editor(s):Guofeng You, Marilyn E. Morris, 2022, https://doi.org/10.1002/9781119739883.ch21,   **@2022**   [Линк](https://doi.org/10.1002/9781119739883.ch21) | **1.000** |
|  | **2547.** | Mora Lagares, L.; Novič, M. Recent Advances on P-Glycoprotein (ABCB1) Transporter Modelling with In Silico Methods. INT. J. MOL. SCI. 2022, 23, 14804. https://doi.org/10.3390/ijms232314804,   **@2022**   [Линк](https://doi.org/10.3390/ijms232314804) | **1.000** |
|  | **2548.** | Stefan, S.M., Jansson, P.J., Pahnke, J. et al. A curated binary pattern multitarget dataset of focused ATP-binding cassette transporter inhibitors. SCI DATA 9, 446 (2022). https://doi.org/10.1038/s41597-022-01506-z,   **@2022**   [Линк](https://doi.org/10.1038/s41597-022-01506-z) | **1.000** |
| **141.** | Sorsich, J., Shannon, A., **Atanassov, K.**. Generalized Nets in Child Neurology. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2002, ISBN:954-430-906-3, 207 | |  |
|  | *Цитира се в:* | |  |
|  | **2549.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **142.** | **Tzoneva, R.**, Groth, T., Altankov, G., Dieter, P.. Remodeling of fibrinogen by endothelial cells in dependence on fibronectin matrix assembly. Effect of substratum wettability. Journal of Materials Science: Materials in Medicine, 13, 12, 2002, ISSN:1573-4838, DOI:10.1023/A:1021131113711, 1235-1244. SJR:0.917, ISI IF:2.587 | |  |
|  | *Цитира се в:* | |  |
|  | **2550.** | Jurak, M., Szafran, K., Cea, P., Martín, S. Characteristics of Phospholipid-Immunosuppressant-Antioxidant Mixed Langmuir-Blodgett Films, Journal of Physical Chemistry B, 126 (36), pp. 6936-6947.,   **@2022** | **1.000** |
|  | **2551.** | Szafran, K., Jurak, M., Mroczka, R., Wiącek, A.E. Surface Properties of the Polyethylene Terephthalate (PET) Substrate Modified with the Phospholipid-Polypeptide-Antioxidant Films: Design of Functional Biocoatings (2022) Pharmaceutics, 14 (12), art. no. 2815, ,   **@2022** | **1.000** |
| **143.** | **Krasteva V**, Papazov S, Daskalov I. Estimation of current density distribution under electrodes for external defibrillation. BioMedical Engineering OnLine, 1, 7, BioMed Central, 2002, ISSN:1475-925X, DOI:10.1186/1475-925X-1-7, 1-13 | |  |
|  | *Цитира се в:* | |  |
|  | **2552.** | Kumar V, Verma A, Gupta S, Kumar MA, (2022), Health effects of radiation on cells of skin, muscles, fat and bone of human beings, Elementary Education Online, vol. 20 (4), pp. 4028-4039, ISSN: 1305-3515; N11.,   **@2022**   [Линк](https://www.ilkogretim-online.org/fulltext/218-1663893431.pdf) | **1.000** |
|  | **2553.** | Peltier C, Guillory S, Diaz K, Jennifer F. Louie LT, Handy JD, (2022), Using Transcranial Direct Current Stimulation (tDCS) to Modulate Performance during a Multimodal Auditory and Visual Vigilance Task, Naval Submarine Medical Research Laboratory, NSMRL/F1902/TR--2022-1409, pp. 1-22; N46.,   **@2022**   [Линк](https://apps.dtic.mil/sti/pdfs/AD1186749.pdf) | **1.000** |
| **144.** | **Krasteva V**, Papazov S, Daskalov I. Magnetic stimulation for non-homogeneous biological structures. BioMedical Engineering OnLine, 1, 3, BioMed Central, 2002, ISSN:1475-925X, DOI:10.1186/1475-925X-1-3, 1-11 | |  |
|  | *Цитира се в:* | |  |
|  | **2554.** | Kabachek VV, Davydova NS, Mezhennaya MM, Davydov MV (2022) Anthropomorphic Brain Models Based on Magnetic Resonance Imaging, Digital Transformation, vol. 28(2), pp. 61-69. (In Russ.) doi: 10.35596/2522-9613-2022-28-2-61-69, ISSN: 2522-9613; N27.,   **@2022**   [Линк](https://dt.bsuir.by/jour/article/view/679) | **1.000** |
| **145.** | **Atanassov, Krassimir**. Remark on a property of the intuitionistic fuzzy interpretation triangle. Notes on Intuitionistic Fuzzy Sets, 8, 1, 2002, 34-36 | |  |
|  | *Цитира се в:* | |  |
|  | **2555.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
| **146.** | **Jekova I**, Dushanova J, Popivanov D. Method for ventricular fibrillation detection in the external electrocardiogram using nonlinear prediction. Physiological Measurement, 23, 2002, 337-345. ISI IF:1.808 | |  |
|  | *Цитира се в:* | |  |
|  | **2556.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N7.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **147.** | **Atanassov, Krassimir**. On index matrix interpretations of intuitionistic fuzzy graphs. Notes on Intuitionistic Fuzzy Sets, 8, 4, 2002, 73-78 | |  |
|  | *Цитира се в:* | |  |
|  | **2557.** | Aadal Praveen, B., & Ganesan, D. (2022). Edge Domination and Incidence Domination in Vague Incidence Graphs and Its Application. Symmetry, 14(8), 1638.,   **@2022** | **1.000** |
|  | **2558.** | Devi, M., Bibi, K. A., Rashmanlou, H., & Talebi, Y. (2022). New concepts in intuitionistic fuzzy labelling graphs. International Journal of Advanced Intelligence Paradigms, 21(3-4), 267-286.,   **@2022** | **1.000** |
|  | **2559.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **2560.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **2003** | | |  |
| **148.** | Bazhyna A, **Christov I**, Gotchev A, Daskalov I, Egiazarian K. Powerline Interference Suppression in High-Resolution ECG. Computers in Cardiology, 30, 2003, 561-564. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2561.** | Dotsinsky I, (2022), An Approach to Successful Power-line Interference Suppression in ECG Signals. Int. J. Bioautomation, vol. 26 (1), pp. 83-92, doi: 10.7546/ijba.2022.26.1.000848, ISSN: 1314-2321; N2.,   **@2022**   [Линк](https://biomed.bas.bg/bioautomation/2022/vol_26.1/files/26.1_05.pdf) | **1.000** |
|  | **2562.** | Tahir S, Raja MM, Razzaq N, Mirza A, Khan WZ, Kim SW, Zikria YB (2022) Extended Kalman Filter-Based Power Line Interference Canceller for Electrocardiogram Signal. Big Data. vol. 10(1), pp.34-53, DOI: 10.1089/big.2021.0043, ISSN: 2167-6461; N7.,   **@2022**   [Линк](https://www.liebertpub.com/doi/pdf/10.1089/big.2021.0043) | **1.000** |
| **149.** | **Raikova , R.**, Aladjov, H.. The influence of the way the muscle force is modeled on the predicted results obtained by solving indeterminate problems for a fast elbow flexion. Computer Methods in Biomechanics and Biomedical Engineering, 6, 2003, 181-196. ISI IF:1.301 | |  |
|  | *Цитира се в:* | |  |
|  | **2563.** | Chao Wang, Manoj Sivan, Danyang Wang, et all. Quantitative Elbow Spasticity Measurement Based on Muscle Activation Estimation Using Maximal Voluntary Contraction, April 2022, IEEE Transactions on Instrumentation and Measurement Follow journal, DOI: 10.1109/TIM.2022.3173273,   **@2022**   [Линк](https://www.researchgate.net/publication/360493227_Quantitative_Elbow_Spasticity_Measurement_Based_on_Muscle_Activation_Estimation_Using_Maximal_Voluntary_Contraction/references) | **1.000** |
|  | **2564.** | Masaru HIGA, Yudai ENDO, Yudai NAKAGAWA. Force estimations and theoretical calculations for the biarticular muscles during squatting. Journal of Biomechanical Science and Engineering, 2022, https://doi.org/10.1299/jbse.22-00060,   **@2022**   [Линк](https://www.jstage.jst.go.jp/article/jbse/advpub/0/advpub_22-00060/_article/-char/ja/) | **1.000** |
|  | **2565.** | Zdravka Ivanova, Tihomir Ivanov, A Simple Integrated Mathematical Model of Neuromuscular Activation, November 2022, BIOMATH, 11(2):2210119 DOI: 10.55630/j.biomath.2022.10.119, SJR 0.246,   **@2022**   [Линк](https://biomath.math.bas.bg/biomath/index.php/biomath/article/view/j.biomath.2022.10.119/pdf) | **1.000** |
| **150.** | Georgieva K, Fedina I, **Maslenkova L**, Peeva V. Response of chlorina barley mutants to heat stress under low and high light. Functional plant biology, 30, 5, 2003, 515-524 | |  |
|  | *Цитира се в:* | |  |
|  | **2566.** | Lehr, P.P., Hernández-Montes, E., Ludwig-Müller, J., Keller, M., Zörb, C. "Abscisic acid and proline are not equivalent markers for heat, drought and combined stress in grapevines." Australian Journal of Grape and Wine Research (2022),   **@2022**   [Линк](https://doi.org/10.1111/ajgw.12523) | **1.000** |
|  | **2567.** | Киселева ГК. ВЛИЯНИЕ ГИПЕРТЕРМИИ НА АНТИОКСИДАНТНУЮ СИСТЕМУ VITIS VINIFERA L.Плодоводство и виноградарство Юга России № 77(5), 2022 г.,   **@2022**   [Линк](http://journalkubansad.ru/pdf/22/05/12.pdf) | **1.000** |
| **151.** | **Atanassov, K.**, Gluhchev, G., **Hadjitodorov, S.**, Shannon, A., Vassilev, V.. Generalized Nets and Pattern Recognition. Monograph, (6)., KvB Visual Concepts Pty Ltd, 2003 | |  |
|  | *Цитира се в:* | |  |
|  | **2568.** | Ivanova, Z., Bureva, V. (2022). Generalized Net Model of Biometric Authentication System Based on Palm Geometry and Palm Vein Matching. In: Sotirov, S.S., Pencheva, T., Kacprzyk, J., Atanassov, K.T., Sotirova, E., Staneva, G. (eds) Contemporary Methods in Bioinformatics and Biomedicine and Their Applications. BioInfoMed 2020. Lecture Notes in Networks and Systems, vol 374. 2022, Springer, Cham. https://doi.org/10.1007/978-3-030-96638-6\_13,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_13) | **1.000** |
| **152.** | **Atanassov, K. T.**. Intuitionistic fuzzy sets: past, present and future. EUSFLAT Conf. 2003, Atlantis Press, 2003, 12-19 | |  |
|  | *Цитира се в:* | |  |
|  | **2569.** | Georgy Urumov and Panagiotis Chountas. Clustering stock price volatility using intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 343–352. https://doi.org/10.7546/nifs.2022.28.3.343-352,   **@2022** | **1.000** |
|  | **2570.** | Majee, S., Jain, S.K., Ray, R.K., Majee, A.K. A FUZZY EDGE DETECTOR DRIVEN TELEGRAPH TOTAL VARIATION MODEL FOR IMAGE DESPECKLING (2022) Inverse Problems and Imaging, 16 (2), pp. 367-396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123553764&doi = 10.3934%2fipi.2021054&partnerID = 40&md5 = 24338b43f1957161c5b5e149de8e1065 DOI: 10.3934/ipi.2021054,   **@2022** | **1.000** |
|  | **2571.** | Mishra, U., Gupta, D., Hazarika, B.B. An Intuitionistic Fuzzy Random Vector Functional Link Classifier (2022) Neural Processing Letters, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140458615&doi = 10.1007%2fs11063-022-11043-w&partnerID = 40&md5 = bcebf67f41ecb1c8059c2e6478ed31f2 DOI: 10.1007/s11063-022-11043-w,   **@2022** | **1.000** |
|  | **2572.** | Qiyas, M., Abdullah, S., Chinram, R., Muneeza A novel approach on decision support system based on triangular linguistic cubic fuzzy Dombi aggregation operators (2022) Soft Computing, 26 (4), pp. 1637-1669. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122662801&doi = 10.1007%2fs00500-021-06527-1&partnerID = 40&md5 = f724f5b0258d30c4ceb5d40ec8052d95 DOI: 10.1007/s00500-021-06527-1,   **@2022** | **1.000** |
|  | **2573.** | Sachan, S., Barve, A., Kamat, A., Shanker, S. Assessing the Barriers Towards the Glocalization of India's Mobile Industry: An IVIFs-DEMATEL with Choquet Integral Method (2022) International Journal of Information Technology and Decision Making, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136266947&doi = 10.1142%2fS0219622022500353&partnerID = 40&md5 = 2118396efca88ad5f81f87420dfa3799 DOI: 10.1142/S0219622022500353,   **@2022** | **1.000** |
| **153.** | Kirilov G., Tomova A., Dakovska L., Kumanov P., Shinkov A., **Alexandrov A.S.**. Elevated plasma endothelin as an additional cardiovascular risk factor in patients with Cushing’s syndrome. Eur J Endocrinol, 2003, 549-553. ISI IF:3.718 | |  |
|  | *Цитира се в:* | |  |
|  | **2574.** | Favero, V.; Cremaschi, A.; Parazzoli, C.; Falchetti, A.; Gaudio, A.; Gennari, L.; Scillitani, A.; Vescini, F.; Morelli, V.; Aresta, C.; et al. Pathophysiology of Mild Hypercortisolism: From the Bench to the Bedside. Int. J. Mol. Sci. 2022, 23, 673-700. https://doi.org/10.3390/ijms23020673,   **@2022** | **1.000** |
| **154.** | Sorsich, J., Chakarov, V., Shannon, A., **Atanassov, K.**. Generalized Net Model in use for medical diagnosing. Proceedings of the Fourth Int. Workshop on Generalized Nets, Sofia, 23 September, 8-11, 2003, 2003, 8-11 | |  |
|  | *Цитира се в:* | |  |
|  | **2575.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **155.** | **Krasteva V**, Papazov S, Daskalov I. Peripheral nerve magnetic stimulation: influence of tissue non-homogeneity. BioMedical Engineering OnLine, 2, 19, BioMed Central, 2003, ISSN:1475-925X, DOI:10.1186/1475-925X-2-19, 1-14. SJR:0.147 | |  |
|  | *Цитира се в:* | |  |
|  | **2576.** | Goetz SM, Kammermann J, Helling F, Weyh T, Li Z, (2022), Prediction of Force Recruitment of Neuromuscular Magnetic Stimulation From 3D Field Model of the Thigh, IEEE Transactions on Neural Systems and Rehabilitation Engineering, vol. 30, pp. 748 - 757, doi: 10.1109/TNSRE.2022.3151637, ISSN: 1534-4320; N48.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9718225/references#references) | **1.000** |
| **156.** | **Popova, A.V.**, Hincha, D.K.. Intermolecular interactions in dry and rehydrated pure and mixed bilayers of phosphatidylcholine and digalactosyldiacylglycerol: A fourier transform infrared spectroscopy study. Biophysical Journal, 85, 3, 2003, DOI:10.1016/S0006-3495(03)74598-6, 1682-1690. ISI IF:4.585 | |  |
|  | *Цитира се в:* | |  |
|  | **2577.** | Li, L., Wang, H., Ye, J., Chen, Y., Wang, R., Jin, D., Liu, Y., 2022, Mechanism Study on Nanoparticle Negative Surface Charge Modification by Ascorbyl Palmitate and Its Improvement of Tumor Targeting Ability, DOI 10.3390/molecules27144408,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135105832&origin=resultslist&sort=plf-f&cite=2-s2.0-0041320844&src=s&imp=t&sid=66ae21b7e9ecbcc9a5d6a64a9a647577&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **2578.** | Pedroso, G.J., Costa, D.M.S., Felipe, Kokuszi, L.T., Silva, E.B.V., Cavalcante, M.F.O., Junca, E., Moraes, C.A.O., Pich, C.T., de Lima, V.R., Saba, S., Rafique, J., Frizon, T.E.A., 2022, New Journal of Chemistry, DOI: 10.1039/d2nj04330k,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85145670529&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=056c75e7e96a809bdec232de3c7e5df4) | **1.000** |
| **157.** | Andreeva, A., Stoitchkova, K., **Busheva, M.**, **Apostolova, E.**. Changes in the energy distribution between chlorophyll-protein complexes of thylakoid membranes from pea mutants with modified pigment content. I. Changes due to the modified pigment content. Journal of Photochemistry and Photobiology B: Biology, 70, 3, 2003, ISSN:1873-2682, DOI:10.1016/S1011-1344(03)00075-7, 153-162. ISI IF:2.275 | |  |
|  | *Цитира се в:* | |  |
|  | **2579.** | AleksandraUrban, Paweł Rogowski, Elżbieta Romanowska (2022) Crucial role of the PTOX and CET pathways in optimizing ATP synthesis in mesophyll chloroplasts of C3 and C4 plants, Environmental and Experimental Botany, 22, 105024,   **@2022**   [Линк](https://doi.org/10.1016/j.envexpbot.2022.105024) | **1.000** |
|  | **2580.** | Anna W˛egrzyn 1, 2 , Małgorzata Krysiak 1 , Anna Kulik 3 , Katarzyna B. Gieczewska 2 and Radosław Mazur 1, \* (2022) STN7 Kinase Is Essential for Arabidopsis thaliana Fitness under Prolonged Darkness but Not under Dark-Chilling Conditions, Int. J. Mol. Sci. 2022, 23, 4531.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23094531) | **1.000** |
| **158.** | Cornelis, C., **Atanassov, K. T.**, Kerre, E. E.. Intuitionistic fuzzy sets and interval-valued fuzzy sets: A critical comparison. Proceedings of the 3rd Conference of the European Society for Fuzzy Logic and Technology, Zittau, Germany, September 10-12, 2003, 2003, 159-163 | |  |
|  | *Цитира се в:* | |  |
|  | **2581.** | Selvachandran, G., Quek, S.G., Son, L.H., Thong, P.H., Vo, B., Hawari, T.A.A., Salleh, A.R. Relations and compositions between interval-valued complex fuzzy sets and applications for analysis of customers’ online shopping preferences and behavior (2022) Applied Soft Computing, 114, art. no. 108082, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120484347&doi = 10.1016%2fj.asoc.2021.108082&partnerID = 40&md5 = 4631569a16cd2dbe6073f4e9e954dacd DOI: 10.1016/j.asoc.2021.108082,   **@2022** | **1.000** |
| **159.** | **Tsakovska, I.**. QSAR and 3D-QSAR of phenothiazine type multidrug resistance modulators in P388/ADR cells. BIOORGANIC & MEDICINAL CHEMISTRY, 2003, ISSN:0968-0896, ISI IF:2.185 | |  |
|  | *Цитира се в:* | |  |
|  | **2582.** | Al-Otaibi JS, Mary YS, Mary YS, Devi RN, Soman S. Experimental spectra, electronic properties (liquid and gaseous phases) and activity against SARS-CoV-2 main protease of Fluphenazine dihydrochloride: DFT and MD simulations. J Mol Struct. 2022 Nov 5;1267:133633. doi: 10.1016/j.molstruc.2022.133633.,   **@2022**   [Линк](https://doi.org/10.1016/j.molstruc.2022.133633) | **1.000** |
| **160.** | **Dobrikova, A.**, Várkonyi, Zs., **Krumova, S. B.**, Kovács, L., Kostov, G. K., **Todinova, S. J.**, **Busheva, M.**, **Taneva, S. G.**, Garab, G.. Structural rearrangements in chloroplast thylakoid membranes revealed by differential scanning calorimetry and circular dichroism spectroscopy. Thermo-optic effect. Biochemistry, 42, 38, 2003, 11272-11280. ISI IF:3.922 | |  |
|  | *Цитира се в:* | |  |
|  | **2583.** | Štroch, M.; Karlický, V.; Ilík, P.; Ilíková, I.; Opatíková, M.; Nosek, L.; Pospíšil, P.; Svrčková, M.; Rác, M.; Roudnický, P.; Zdráhal, Z.; Špunda, V.; Kouřil, R. Spruce versus Arabidopsis: different strategies of photosynthetic acclimation to light intensity change, Photosynth Res 2022, 154, 21–40,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11120-022-00949-0) | **1.000** |
| **161.** | **Apostolova, E.**, Markova, Tz., Filipova, Tz., Molina, T.M., **Taneva, S.G.**. Influence of substituted 1,4-anthraquinones on the chlorophyll fluorescence and photochemical activity of pea thylakoid membranes. J. Photochem. Photobiol. B: Biology, 70, 2003, 75-80. ISI IF:2.96 | |  |
|  | *Цитира се в:* | |  |
|  | **2584.** | Emtensa Y , Gonzalez-Morales A , Linares C , Vazquez JG , Martomez-Montero E , Zevallos-Bravo BE , Hajari E , Vicente O , Villalobos-Olivera A , Lorenzo JC . Exposure of Calophyllum antillanum seeds to liquid nitrogen delays seedling emergence and decreases leaf anthraquinones. Cryo Letters. 2022, 43(1), 58-65. DOI:10.54680/fr22110110812,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35315871/) | **1.000** |
| **2004** | | |  |
| **162.** | Kuncheva L., **Hadjitodorov S**. Using diversity in cluster ensembles. ,. In Proceedings of IEEE Int Conf on Systems, Man and Cybernetics, The Hague, IEEE, 2004, ISBN:0-7803-8566-7, ISSN:1062-922X, 1214-1219 | |  |
|  | *Цитира се в:* | |  |
|  | **2585.** | Alexandre Benatti, Henrique Ferraz de Arruda, Filipi Nascimento Silva, César Henrique Comin, Luciano da Fontoura Costa.On the stability of citation networks, Physica A: Statistical Mechanics and its Applications, 2022, 128399, ISSN 0378-4371, https://doi.org/10.1016/j.physa.2022.128399, ,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0378437122009578) | **1.000** |
|  | **2586.** | AR Alahmari, A Comprehensive Study of Density-based Clustering Algorithms, 2022,   **@2022** | **1.000** |
|  | **2587.** | Bavifard, F., Kheyrandish, M. & Mosleh, M. A new approach based on game theory to reflect meta-cluster dependencies into VoIP attack detection using ensemble clustering. Cluster Comput (2022). https://doi.org/10.1007/s10586-022-03712-1 , https://link.springer.com/article/10.1007/s10586-022-03712-1#citeas,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10586-022-03712-1#citeas) | **1.000** |
|  | **2588.** | BD Hobbs, JD Morrow, XW Wang, YY Liu, DL DeMeo… Identifying Chronic Obstructive Pulmonary Disease from Integrative Omics and Clustering in Lung Tissue, BMC Pulmonary Medicine, 2022, https://doi.org/10.21203/rs.3.rs-1712789/v1,   **@2022**   [Линк](https://doi.org/10.21203/rs.3.rs-1712789/v1) | **1.000** |
|  | **2589.** | D. Dai, Z. Yu, W. Huang, Y. Hu and C. L. P. Chen. "Multi-Objective Cluster Ensemble Based on Filter Refinement Scheme, " in IEEE Transactions on Knowledge and Data Engineering, 2022, doi: 10.1109/TKDE.2022.3207141, https://ieeexplore.ieee.org/abstract/document/9893908/metrics#metrics,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9893908/metrics#metrics) | **1.000** |
|  | **2590.** | He, K., Massena, D.G. Examining unsupervised ensemble learning using spectroscopy data of organic compounds. J Comput Aided Mol Des (2022). https://doi.org/10.1007/s10822-022-00488-9, Examining unsupervised ensemble learning using spectroscopy data of organic compounds | SpringerLink,   **@2022**   [Линк](https://doi.org/10.1007/s10822-022-00488-9,%20https://link.springer.com/article/10.1007/s10822-022-00488-9) | **1.000** |
|  | **2591.** | Ji, Xia; Liu, Shuaishuai; Yang, Lei; Ye, Wanli; Zhao, Peng. Clustering ensemble based on approximate accuracy of the equivalence granularity, Applied Soft Computing, Volume 129, November 2022, Article number 109492, DOI 10.1016/j.asoc.2022.109492, Scopus - Document details - Clustering ensemble based on approximate accuracy of the equivalence granularity[Formula presented],   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85137627554&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=0862b8aab6b46ed22a9bb9da54835b2f) | **1.000** |
|  | **2592.** | K. Berahmand, M. Mohammadi, F. Saberi-Movahed, Y. Li and Y. Xu, "Graph Regularized Nonnegative Matrix Factorization for Community Detection in Attributed Networks, " in IEEE Transactions on Network Science and Engineering, 2022, doi: 10.1109/TNSE.2022.3210233, https://ieeexplore.ieee.org/abstract/document/9904900,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9904900) | **1.000** |
|  | **2593.** | Karakoyun, M (Karakoyun, Murat); Ozkis, A (Ozkis, Ahmet).A binary tree seed algorithm with selection-based local search mechanism for huge-sized optimization problems, APPLIED SOFT COMPUTING, vol.129, art.No 109590, DOI: 10.1016/j.asoc.2022.109590, Nov.2022, A binary tree seed algorithm with selection-based local search mechanism for huge-sized optimization problems-Web of Science Core Collection,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000865440900003) | **1.000** |
|  | **2594.** | Kayalvizhi Thanigainathan USING ENSEMBLE CLUSTERING TO IDENTIFY PHENOTYPES OF DIABETES PATIENTS FOR EVALUATING DISEASE PROGRESSION Submitted in partial fulfllment of the requirements for the degree of Master of Computer Science at Dalhousie University Halifax, Nova Scotia , March 2022, p.125, https://dalspace.library.dal.ca/bitstream/handle/10222/81507/KayalvizhiThanigainathan2022.pdf?sequence = 1&isAllowed = y,   **@2022**   [Линк](https://dalspace.library.dal.ca/bitstream/handle/10222/81507/KayalvizhiThanigainathan2022.pdf?sequence=1&isAllowed=y) | **1.000** |
|  | **2595.** | Kedan He; Djenerly G. Massena. Unsupervised Ensemble Learning Using Highdimensional Spectroscopy Data of Organic Compounds, Research Article, Posted Date: September 7th, 2022 DOI: https://doi.org/10.21203/rs.3.rs-2022427/v1, https://assets.researchsquare.com/files/rs-2022427/v1/cc28c099-9cd7-41b8-b23c-a1a733a8893f.pdf?c = 1662570387,   **@2022**   [Линк](https://doi.org/10.21203/rs.3.rs-2022427/v1,%20https://assets.researchsquare.com/files/rs-2022427/v1/cc28c099-9cd7-41b8-b23c-a1a733a8893f.pdf?c=1662570387) | **1.000** |
|  | **2596.** | L Rosenfeld, Ensembled Geometric Semantic Genetic Programming: An ensemble-based initialization technique for Geometric Semantic Genetic Programming, Dissertation presented as partial requirement for obtaining the Master’s degree in Advanced Analytics, NOVA Information Management School, Universidade NOVA de Lisboa, 2022, p.108, https://run.unl.pt/bitstream/10362/140850/1/TAA0156.pdf,   **@2022**   [Линк](https://run.unl.pt/bitstream/10362/140850/1/TAA0156.pdf) | **1.000** |
|  | **2597.** | LI Huayu, WU Shan, HOU Benwei, CHENG Yuli. Comparative analysis of calculation methods for water distribution system partitioning, Journal of Harbin Institute of Technology, 2021, Vol. 53, Issue (5): 48-58 DOI: 10.11918/201908144, http://hit.alljournals.cn/html/hitxb\_cn/2021/5/20210507.html,   **@2022**   [Линк](http://hit.alljournals.cn/html/hitxb_cn/2021/5/20210507.html) | **1.000** |
|  | **2598.** | Mustafa R.Kadhim; Guangyao Zhou; WenhongTian. A novel self-directed learning framework for cluster ensemble, Journal of King Saud University - Computer and Information Sciences, Available online 11 July 2022, https://doi.org/10.1016/j.jksuci.2022.07.003, https://www.sciencedirect.com/science/article/pii/S1319157822002300,   **@2022**   [Линк](https://doi.org/10.1016/j.jksuci.2022.07.003,%20https://www.sciencedirect.com/science/article/pii/S1319157822002300) | **1.000** |
|  | **2599.** | Rahiminejad, S., Maurya, M.R., Mukund, K., Subramaniam, S. Modular and mechanistic changes across stages of colorectal cancer, BMC Cancer, 22(1), 2022, art. no. 436. Open Access, Scopus - Document details - Modular and mechanistic changes across stages of colorectal cancer , Alerting results for Citations of Using diversity in cluster ensembles – 1 – Web of Science Core Collection,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128651812&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=a4f7c6dcd8c5cf3a2b0eb58ef194a772&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1,%20https://www.webofscience.com/wos) | **1.000** |
|  | **2600.** | Sigar, P., Uddin, L. Q., & Roy, D. (2022). Altered global modular organization of intrinsic functional connectivity in autism arises from atypical node-level processing. Autism Research, doi:10.1002/aur.2840, Scopus - Document details - Altered global modular organization of intrinsic functional connectivity in autism arises from atypical node-level processing,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85141532041&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=4fe1f6da2a8b32bb51f5fb1c2f72092c) | **1.000** |
|  | **2601.** | Stein, Jonas & Ott, Dominik & Schoenfeld, Mirco & Feld, Sebastian. (2022). NISQ-ready community detection based on separation-node identification.,   **@2022**   [Линк](https://www.researchgate.net/publication/366789395_NISQ-ready_community_detection_based_on_separation-node_identification/references) | **1.000** |
|  | **2602.** | Tian, Q., Zou, J., Tang, J., Liang, L., Cao, X., Fan, S. scMelody: An Enhanced Consensus-Based Clustering Model for Single-Cell Methylation Data by Reconstructing Cell-to-Cell Similarity, Frontiers in Bioengineering and Biotechnology, 10, art. no. 842019, 2022, Open Access, Scopus - Document details - scMelody: An Enhanced Consensus-Based Clustering Model for Single-Cell Methylation Data by Reconstructing Cell-to-Cell Similarity,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126207381&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=a28db7e7b0dfa86c64c432dd0fff175c&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **2603.** | Yang Li, Bo Yang, Xuehua Zhao, Zhejian Yang, Hechang Chen.SSBM: A signed stochastic block model for multiple structure discovery in large-scale exploratory signed networks, Knowledge-Based Systems, 2022, 110068, ISSN 0950-7051, https://doi.org/10.1016/j.knosys.2022.110068 , https://www.sciencedirect.com/science/article/pii/S0950705122011613,   **@2022**   [Линк](https://doi.org/10.1016/j.knosys.2022.110068%20,%20https://www.sciencedirect.com/science/article/pii/S0950705122011613) | **1.000** |
|  | **2604.** | Ziyue Yu , Xiangzheng Deng. Assessment of land degradation in the North China Plain driven by food security goals, Ecological Engineering, Volume 183, October 2022, 106766, https://doi.org/10.1016/j.ecoleng.2022.106766, Assessment of land degradation in the North China Plain driven by food security goals - ScienceDirect , Scopus - Document details - Assessment of land degradation in the North China Plain driven by food security goals,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0925857422002270?via%3Dihub,%20https://www.scopus.com/record/display.uri?eid=2-s2.0-85135930166&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=9f11abc401dd9907be4c134b9b72ec29) | **1.000** |
| **163.** | **Todorova, L., A.**, A. Temelkov. Weaning from long-term mechanical ventilation: a nonpulmonary weaning index.. Journal of Clinical Monitoring and Computing, 18, Springer Netherlands, 2004, ISSN:Springer Netherlands, 275-281. SJR:0.568, ISI IF:1.985 | |  |
|  | *Цитира се в:* | |  |
|  | **2605.** | Magoon, R. (2022). “RAISE” ing a Score to Predict Prolonged Mechanical Ventilation Following Subarachnoid Hemorrhage. Critical Care Medicine, 50(7), e655-e656e.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85132309253&origin=resultslist&sort=plf-f&src=s&st1=%22RAISE%22+ing+a+Score+to+Predict+Prolonged+Mechanical+Ventilation&sid=9fbb283a870a1b24ddc8a326195879fc&sot=b&sdt=b&sl=78&s=TITLE-ABS-KEY%28%22R) | **1.000** |
| **164.** | **Christov I**. Real time electrocardiogram QRS detection using combined adaptive threshold. Biomedical Engineering Online, 3, 1, 2004, SJR:1.36, ISI IF:1.42 | |  |
|  | *Цитира се в:* | |  |
|  | **2606.** | Agrawal S, Chinnadurai V, Sharma R (2022) An attention-based deep-learning system with fMRI functional connectivity optimized frequency EEG microstates classifies distinct temporal cortical communications of different cognitive tasks. Research Square, doi: 10.21203/rs.3.rs-1550374/v1; N9.,   **@2022**   [Линк](https://www.researchsquare.com/article/rs-1550374/v1) | **1.000** |
|  | **2607.** | Agrawal S, Chinnadurai V, Sharma R, (2022), Hemodynamic functional connectivity optimization of frequency EEG microstates enables attention LSTM framework to classify distinct temporal cortical communications of different cognitive tasks. Brain Informatics, vol. 9(1), 25, doi: 10.1186/s40708-022-00173-5; N11.,   **@2022**   [Линк](https://braininformatics.springeropen.com/articles/10.1186/s40708-022-00173-5) | **1.000** |
|  | **2608.** | Arzate-Mena JD, Abela E, Olguín-Rodríguez PV, Ríos-Herrera W, Alcauter S, Schindler K, Wiest R, Müller MF, Rummel C, (2022), Stationary EEG pattern relates to large-scale resting state networks–An EEG-fMRI study connecting brain networks across time-scales. NeuroImage. vol. 246, 118763, doi: 10.1016/j.neuroimage.2021.118763, ISSN: 1053-8119;,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1053811921010351) | **1.000** |
|  | **2609.** | Back S, Schmitz M, Koenig J, Zettl M, Kleindienst N, Herpertz S, Bertsch K (2022) Reduced vagal activity in borderline personality disorder is unaffected by intranasal oxytocin administration, but predicted by the interaction between childhood trauma and attachment insecurity, Journal of Neural Transmission, doi: 10.1007/s00702-022-02482-9; N11.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s00702-022-02482-9) | **1.000** |
|  | **2610.** | Baraeinejad B, Shayan MF, Vazifeh AR, Rashidi D, Hamedani MS, Tavolinejad H, Gorji P, Razmara P, Vaziri K, Vashaee D, Fakharzadeh M (2022) Design and Implementation of an Ultralow-Power ECG Patch and Smart Cloud-Based Platform. IEEE Transactions on Instrumentation and Measurement, vol. 71, DOI: 10.1109/TIM.2022.3164151, ISSN: 0018-9456; N35.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9745967/references#reference) | **1.000** |
|  | **2611.** | Bernardes A, Couceiro R, Medeiros J, Henriques J, Teixeira C, Durães J, Madeira H, Carvalho P (2022) Impact of Ultra-short-term HRV Features in Software Code Sections Complexity Classification. 2022 IEEE 21st Mediterranean Electrotechnical Conference (MELECON), pp. 579-584, DOI: 10.1109/MELECON53508.2022.9842890, ISSN: 2158-8481; N9.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9842890/references#references) | **1.000** |
|  | **2612.** | Bernardes A, Couceiro R, Medeiros J, Henriques J, Teixeira C, Simões M, Durães J, Barbosa R, Madeira H, Carvalho P (2022) How Reliable Are Ultra-Short-Term HRV Measurements during Cognitively Demanding Tasks?, Sensors, vol. 22(17), 6528, doi: 10.3390/s22176528, ISSN: 1424-8220; N24.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/17/6528/htm) | **1.000** |
|  | **2613.** | Bhanu Prakash M., Sanjana K., Ganga Gowri B., Sowmya V., Gopalakrishnan E.A., Soman K.P. (2022) Detection of Cardiac Disease with Less Number of Electrocardiogram Sensor Samples Using Chebyshev. In: Saraswat M., Sharma H., Arya K.V. (eds) Intelligent Vision in Healthcare. Studies in Autonomic, Data-driven and Industrial Computing. Springer, Singapore, pp. 75-86, doi: 10.1007/978-981-16-7771-7\_7, ISBN: 978-981-16-7770-0; N11.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007%2F978-981-16-7771-7_7) | **1.000** |
|  | **2614.** | Boujnouni I, Tali A, Bentaleb K (2022) Biometric Identification of Individuals Based on Scalograms of Electrocardiogram and Capsule Network. Advances in Intelligent Systems and Computing, vol 1418, pp. 29-42, doi: 10.1007/978-3-030-90639-9\_3; N21.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-90639-9_3) | **1.000** |
|  | **2615.** | Butkevičiūtė E, Bikulčienė L, Blažauskas T, (2022), The unsupervised pattern recognition for the ECG signal features detection, Biomedical Signal Processing and Control, vol. 78, 103947, doi: 10.1016/j.bspc.2022.103947, ISSN: 1746-8094; N35.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422004463) | **1.000** |
|  | **2616.** | Cao R, Liu G, (2022), RPAA: an algorithm for R peak annotation in high-noise ECG signals based on deep learning. Proc. 1st ACM Workshop on Mobile and Wireless Sensing for Smart Healthcare (MWSSH '22), October 2022, pp. 7-12, doi: 10.1145/3556551.3561190; N5.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85141073247&origin=resultslist&sort=plf-f&src=s&st1=10.1145%2f3556551.3561190&sid=b82f7507d307d8a777c5589e727a74c8&sot=b&sdt=b&sl=28&s=DOI%2810.1145%2f3556551.3561190%29&relpos=0&citeCnt=0&searchTe) | **1.000** |
|  | **2617.** | Chandrasekar A, Shekar DD, Hiremath AC, Chemmangat K, (2022), Detection of arrhythmia from electrocardiogram signals using a novel gaussian assisted signal smoothing and pattern recognition, Biomedical Signal Processing and Control, vol. 73, 103469. doi: 10.1016/j.bspc.2021.103469, ISSN: 1746-8094; N6.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421010661) | **1.000** |
|  | **2618.** | Do E, Boynton J, Lee BS, Lustgarten D, (2022), Data Augmentation for 12-Lead ECG Beat Classification, SN Computer Science, vol. 3, 70, doi: 10.1007/s42979-021-00924-x, ISSN: 2662-995X; N51.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s42979-021-00924-x) | **1.000** |
|  | **2619.** | Duraj KM, Siecinski S, Doniec RJ, Praseczne Nj, Kostka PS, Tkacz EJ, (2022), Heartbeat Detection in Seismocardiograms with Semantic Segmentation. 44th Annual Internat. Conf. of the IEEE Engineering in Medicine & Biology, 11-15 July 2022, Glasgow, Scotland, UK, DOI: 10.1109/EMBC48229.2022.9871477, ISSN: 2694-0604; N32.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9871477/references#references) | **1.000** |
|  | **2620.** | Emad Kasaeyan Naeini (2022) An End-to-End Platform for Multi-Modal Machine Learning Affective Computing Services. PhD thesis, University of California, 179 pages N37.,   **@2022**   [Линк](https://escholarship.org/content/qt2pk149dg/qt2pk149dg.pdf) | **1.000** |
|  | **2621.** | García Isla G, (2022), Computational Tools for Atrial Arrhythmia Detection on ECG Signals: The Contribution of Different Leads, PhD Thesis, Politecnico di Milano, Italy, 148 pages; N131.,   **@2022**   [Линк](https://www.politesi.polimi.it/bitstream/10589/194924/4/PhD_Thesis_GGI_r_final.pdf) | **1.000** |
|  | **2622.** | Gupta V, Saxena NK, Kanungo A, Gupta A, Kumar P (2022) A review of different ECG classification/detection techniques for improved medical applications. International Journal of System Assurance Engineering and Management, doi: 10.1007/s13198-021-01548-3, ISSN: 0975-6809; N25.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s13198-021-01548-3) | **1.000** |
|  | **2623.** | Huang Y, Yen GG, Tseng VS, (2022), A Novel Constraint-based Knee-guided Neuroevolutionary Algorithm for Context-specific ECG Early Classification, IEEE Journal of Biomedical and Health Informatics, vol. 26(11), pp. 5394 - 5405, DOI: 10.1109/JBHI.2022.3199377, ISSN: 2168-2194; N37.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9858612) | **1.000** |
|  | **2624.** | Huang Y, Yen GG, Tseng VS. (2022) Snippet Policy Network V2: Knee-Guided Neuroevolution for Multi-Lead ECG Early Classification, IEEE Transactions on Neural Networks and Learning Systems, doi: 10.1109/TNNLS.2022.3187741, ISSN: 2162-237X.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9825701) | **1.000** |
|  | **2625.** | Isla GG, Muscato FM, Sansonetti A, Magni S, Corino VD, Mainardi L, (2022), Ensemble classification combining ResNet and handcrafted features with three-steps training, Physiological Measurement, vol. 43, 094003, doi: 10.1088/1361-6579/ac8f12, ISSN: 0967-3334; N2.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac8f12/pdf) | **1.000** |
|  | **2626.** | Jeong H, Son J, Kim H, Kang K, (2022), Defensive Adversarial Training for Enhancing Robustness of ECG based User Identification. IEEE Int. Conf. on Bioinformatics and Biomedicine, 06-08 December 2022, Las Vegas, NV, USA, pp. 3362-3369, DOI: 10.1109/BIBM55620.2022.9995697; N25.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9995697/references#references) | **1.000** |
|  | **2627.** | Josephine OA, Eke J, Kalu EV, (2022), Improving the Accuracy of Cardiotocogram Machine Analysis Using Artificial Neural Network (ANN), Iconic Research and Engineering Journal, IRE 1703294, vol. 5(9), pp. 409-421, ISSN: 2456-8880; N26.,   **@2022**   [Линк](https://irejournals.com/formatedpaper/1703294.pdf) | **1.000** |
|  | **2628.** | Karakulak E, (2022), Adaptive thresholding based low complex QRS detection algorithm. Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol. 2022, doi: 10.25092/baunfbed.1075661, ISSN: 1301-7985; N23.,   **@2022**   [Линк](https://doi.org/10.25092/baunfbed.1075661) | **1.000** |
|  | **2629.** | Lakhdari K, Saeed N (2022) A new vision of a simple 1D Convolutional Neural Networks (1D-CNN) with Leaky-ReLU function for ECG abnormalities classification. Intelligence-Based Medicine, vol. 6, 100080, doi: 10.1016/j.ibmed.2022.100080, ISSN: 2666-5212; N44.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2666521222000333) | **1.000** |
|  | **2630.** | Liang H, Yang P, Chen H, (2022), Detection Algorithm of QRS Wave and R Peak based on Adaptive Energy Segmentation. 2022 IEEE International Conference on Sensing, Diagnostics, Prognostics, and Control (SDPC), 05-07 August 2022, Chongqing, China, pp. 62-66, DOI: 10.1109/SDPC55702.2022.9915890, ISBN:978-1-6654-6986-9; N12.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9915890) | **1.000** |
|  | **2631.** | Lytvynenko I, Maruschak P, Seitz H, Schnell G, (2022), Modeling The Microrelief Structure of Ti6Al4V Titanium Alloy Surface After Exposure to Femtosecond Laser Pulses. International Journal of Integrated Engineering, vol. 14 (4), pp. 81-88, doi: 10.30880/ijie.2022.14.04.008, ISSN: 2229-838X; N21.,   **@2022**   [Линк](https://penerbit.uthm.edu.my/ojs/index.php/ijie/article/view/7196/4904) | **1.000** |
|  | **2632.** | Mena JDA, (2022), En busca de la arquitectura basal del cerebro: un estudio que conecta redes cerebrales en datos de EEG-fMRI simultaneos a diferentes escalas temporales, PhD thesis, Universidad Autónoma del Estado de Morelos, Cuernavaca, México, 98 pages, [pp. 71].,   **@2022**   [Линк](http://riaa.uaem.mx/xmlui/bitstream/handle/20.500.12055/2325/JODAAM01T.pdf?sequence=1) | **1.000** |
|  | **2633.** | Molnár B. et al. (2022) Data Quality Enhancement for Machine Learning on Wearable ECGs. Lecture Notes in Computer Science, vol. 13346, Springer, Cham. doi: 10.1007/978-3-031-07704-3\_22, pp. 269-279; N2.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-031-07704-3_22) | **1.000** |
|  | **2634.** | Pałczyński K, Śmigiel S, Ledziński D, Bujnowski S (2022) Study of the Few-Shot Learning for ECG Classification Based on the PTB-XL Dataset, Sensors, vol. 22(3), 904, doi: 10.3390/s22030904, ISSN: 1424-8220; N39.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/3/904/htm) | **1.000** |
|  | **2635.** | Peng H, Chen Y, Shi D, Xie F, (2022), Electrocardiogram Signal Denoising Based on Multi-Threshold Stationary Wavelet Transform. 2022 IEEE International Symposium on Medical Measurements and Applications (MeMeA), pp. 1-6, 22-24 June 2022, Messina, Italy, DOI: 10.1109/MeMeA54994.2022.9856544; N19.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9856544/references#references) | **1.000** |
|  | **2636.** | Qin H, Liu GZ, (2022), A dual-model deep learning method for sleep apnea detection based on representation learning and temporal dependence, Neurocomputing, vol. 473, pp. 24-36, doi: 10.1016/j.neucom.2021.12.001, ISSN: 0925-2312; N46.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S092523122101835X) | **1.000** |
|  | **2637.** | Rusiniak M, Bornfleth H, Jae-Hyun Cho, Wolak T, Ille N, Berg P, Scherg M, (2022), EEG-fMRI: Ballistocardiogram Artifact Reduction by Surrogate Method for Improved Source Localization, Frontiers in Neuroscience, vol. 16, pp. 1-16, doi: 10.3389/fnins.2022.842420, ISSN: 1662-453X; N18.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fnins.2022.842420/full) | **1.000** |
|  | **2638.** | Schneider P, Xhafa F, (2022), Chapter 11 - Technical design: data processing pipeline in eHealth: The case of ECG data sets. In: Anomaly Detection and Complex Event Processing over IoT Data Streams With Application to eHealth and Patient Data Monitoring, Elsevier, pp. 259-283, doi: 10.1016/B978-0-12-823818-9.00023-7, ISBN: 978-0-12-823818-9.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780128238189000237) | **1.000** |
|  | **2639.** | Shi D, Wu Z, Zhang L, Hu B, Meng K, (2022), Multi-Scale Deep Residual Shrinkage Network for Atrial Fibrillation Recognition. International Journal of Computational Intelligence and Applications, doi: 10.1142/S1469026822500158, ISSN: 1469-0268.,   **@2022**   [Линк](https://www.worldscientific.com/doi/10.1142/S1469026822500158) | **1.000** |
|  | **2640.** | Śmigiel S, (2022), ECG Classification Using Orthogonal Matching Pursuit and Machine Learning, Sensors, vol. 22(13), 4960, doi: 10.3390/s22134960, ISSN: 1424-8220; N30.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/13/4960) | **1.000** |
|  | **2641.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N4.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **2642.** | Telesford Q, Gonzalez-Moreira E, Ting Xu, Yiwen Tian, Colcombe S, Cloud J, Russ B, Falchier A, Nentwich M, Madsen J, Parra L, Schroeder C, Milham M, Franco A (2022) Naturalistic viewing: An open-access dataset using simultaneous EEG-fMRI, BioArchive, doi: /10.1101/2022.11.23.517540; N9.,   **@2022**   [Линк](https://www.biorxiv.org/content/10.1101/2022.11.23.517540v1.full.pdf) | **1.000** |
|  | **2643.** | Tomas B, Grabovac M, Tomas K, (2022), Application of the R-peak detection algorithm for locating noise in ECG signals. Biomedical Signal Processing and Control. vol. 72, Part A, 103316, doi: 10.1016/j.bspc.2021.103316, ISSN: 1746-8094; N13.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009137) | **1.000** |
|  | **2644.** | Urzeniczok, M., Sieciński, S., Kostka, P. (2022). Heart Rate Measurement Based on Embedded Accelerometer in a Smartphone. In: Pietka, E., Badura, P., Kawa, J., Wieclawek, W. (eds) Information Technology in Biomedicine. ITIB 2022. Advances in Intelligent Systems and Computing, vol 1429, pp. 443-454, Springer, Cham. doi: 10.1007/978-3-031-09135-3\_37; N8.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-031-09135-3_37) | **1.000** |
|  | **2645.** | Valtteri Wikström (2022) Intersubjectivity and cooperation in synchronous computer-mediated interaction. PhD thesis, University of Helsinki, Faculty of Medicine, 103 pages, ISBN 978-951-51-8550-1; [pp. 76],   **@2022**   [Линк](https://helda.helsinki.fi/bitstream/handle/10138/348170/Wikstr%c3%b6m_Valtteri_dissertation_2022.pdf?sequence=1&isAllowed=y) | **1.000** |
|  | **2646.** | Wang T, Lu C, Sun Y, Fang H, Jiang W, Liu C, (2022), A method to detect sleep apnea using residual attention mechanism network from single-lead ECG signal, Biomedical Engineering (Biomedizinische Technik), vol. 67 (5), pp. 357-365, doi: 10.1515/bmt-2022-0067; N29.,   **@2022**   [Линк](https://www.degruyter.com/document/doi/10.1515/bmt-2022-0067/html) | **1.000** |
|  | **2647.** | Wriessnegger SC, Autengruber LM, Chacon LAB, Pirker J, Safikhani S, (2022), The influence of visual representation factors on bio signals and its relation to Presence in Virtual Reality Environments. 2022 IEEE International Conference on Metrology for Extended Reality, Artificial Intelligence and Neural Engineering (MetroXRAINE), 26-28 October 2022, Rome, Italy, DOI: 10.1109/MetroXRAINE54828.2022.9967594; N26.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9967594/references#references) | **1.000** |
|  | **2648.** | Xuan Zhang, Hui Wu, Ting Chen, Guangyu Wang (2012) Automatic diagnosis of arrhythmia with electrocardiogram using multiple instance learning: From rhythm annotation to heartbeat prediction. Artificial Intelligence in Medicine, vol. 132, 102379, doi: 10.1016/j.artmed.2022.102379, ISSN: 1873-2860; N41.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0933365722001373) | **1.000** |
|  | **2649.** | Yeo M, Byun H, Lee J, Byun J, Rhee HY, Shin W, Yoon H, (2022), Robust Method for Screening Sleep Apnea with Single-Lead ECG Using Deep Residual Network: Evaluation with Open Database and Patch-Type Wearable Device Data. IEEE Journal of Biomedical and Health Informatics, vol. 26 (11), pp. 5428 - 5438, DOI: 10.1109/JBHI.2022.3203560, ISSN: 2168-2194; N31.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9873934) | **1.000** |
|  | **2650.** | Yun D, Lee HC, Jung CW, Kwon S, Lee SR, Kim K, Kim SU, (2022), Robust R-peak detection in an electrocardiogram with stationary wavelet transformation and separable convolution. Scientific Reports, vol. 12(1), 11638, doi: 10.1038/s41598-022-19495-9; N3.,   **@2022**   [Линк](https://www.nature.com/articles/s41598-022-19495-9) | **1.000** |
|  | **2651.** | Zheng J, Abudayyeh I, Mladenov G, Struppa D, Fu G, Rakovski C, (2022), An artificial intelligence-based noninvasive solution to estimate pulmonary artery pressure. Frontiers in Cardiovascular Medicine, vol. 9, 855356, doi: 10.3389/fcvm.2022.855356; N20.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fcvm.2022.855356/full) | **1.000** |
| **165.** | **Atanassov, K.**. On some temporal intuitionistic fuzzy operators. Proceedings of the Eighth International Conference on Intuitionistic Fuzzy Sets, Sofia, 20 June 2004, 10, 3, 2004, 29-32 | |  |
|  | *Цитира се в:* | |  |
|  | **2652.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
| **166.** | **Todorova, R**, Atanasov, B. The role of the salt concentration, proton, and phosphate binding on the thermal stability of wild and cloned DNA-binding protein Sso7d from Sulfolobus solfataricus.. Int J Biol Macromol., 34, 1-2, Elsevier B.V., 2004, ISSN:0141-8130, DOI:DOI: 10.1016/j.ijbiomac.2004.03.013, 135-147. SJR:0.786, ISI IF:2.858 | |  |
|  | *Цитира се в:* | |  |
|  | **2653.** | Anee Mohanty, Shilpa and Sumer Singh Meena. Microbial adaptation to extreme temperatures: an overview of molecular mechanisms to industrial application. Extremozymes and their Industrial Applications. 2022, Pages 115-139. Chapter 4. In: Extremozymes and Their Industrial Applications. DOI: https://doi.org/10.1016/B978-0-323-90274-8.00009-5. © 2022 Elsevier Inc.,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-323-90274-8.00009-5) | **1.000** |
| **167.** | **Staneva G.**, Angelova M.I., Koumanov K.. Phospholipase A2 promotes raft budding and fission from giant liposomes. Chem.Phys.Lipids, 129, 2004, 53-62. ISI IF:2.766 | |  |
|  | *Цитира се в:* | |  |
|  | **2654.** | Eldar Iskandarov , Volodymyr Gryshchuk, Oleh Platonov, Yevhenii Kucheriavyi, Oleksandr Slominskyi, Yevhenii Stohnii, Volodymyr Vartanov, Volodymyr Chernyshenko, Fractionation of Vipera berus berus Snake Venom and Detection of Bioactive Compounds Targeted to Blood Coagulation System, Southeastern European Medical Journal, 6(2), 2022,   **@2022**   [Линк](https://hrcak.srce.hr/file/414303) | **1.000** |
|  | **2655.** | Watanabe, S., Nihongaki, Y., Itoh, K. et al. Defunctionalizing intracellular organelles such as mitochondria and peroxisomes with engineered phospholipase A/acyltransferases. Nat Commun 13, 4413, 2022,   **@2022**   [Линк](https://doi.org/10.1038/s41467-022-31946-5) | **1.000** |
| **168.** | **Jekova I**, **Krasteva V**. Real time detection of ventricular fibrillation and tachycardia. Physiological Measurement, 25, 5, IOP Publishing, 2004, ISSN:0967-3334, DOI:10.1088/0967-3334/25/5/007, 1167-1178. SJR:0.497, ISI IF:1.247 | |  |
|  | *Цитира се в:* | |  |
|  | **2656.** | Dahal K, (2022), Automatic Detection of Shockable Rhythms in AED from Imbalanced ECG Dataset Using EC-WCGAN, The University of Memphis,  ProQuest Dissertations Publishing, 2022. 29166817, mx.,   **@2022**   [Линк](https://www.proquest.com/openview/66a8dacdd878e258ec847a88bba5c10b/1?pq-origsite=gscholar&cbl=18750&diss=y) | **1.000** |
|  | **2657.** | Dahal K, Ali MH, (2022), Overview of Machine Learning and Deep Learning Approaches for Detecting Shockable Rhythms in AED in the Absence or Presence of CPR, Electronics, vol. 11(21), 3593, doi: 10.3390/electronics11213593; N17.,   **@2022**   [Линк](https://www.mdpi.com/2079-9292/11/21/3593/htm#B16-electronics-11-03593) | **1.000** |
|  | **2658.** | Fira М, Costin HN, Goras L, (2022), Analysis of The Detection of Ventricular Fibrillation in Its First 3 Seconds Using Different Features and Classifiers, 2022 E-Health and Bioengineering Conference (EHB), 17-18 November 2022, Iasi, Romania, doi: 10.1109/EHB55594.2022.9991738, ISSN: 2575-5145; N3.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9991738/references#references) | **1.000** |
|  | **2659.** | Kumar AS, Venkatraj V, Rathinam S, Vigneshwaran B, (2022), Recognition of Electrocardiogram Signal using Multi-class Kernel Support Vector Machine, IEEE Second International Conference on Artificial Intelligence and Smart Energy (ICAIS), 23-25 Feb. 2022, Coimbatore, India, DOI: 10.1109/ICAIS53314.2022.9742905; N7.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9742905/references#references) | **1.000** |
|  | **2660.** | Mjahad A, Frances-Villora JV, Bataller-Mompean M, Rosado-Muñoz A, (2022), Ventricular Fibrillation and Tachycardia Detection Using Features Derived from Topological Data Analysis, Applied Sciences, vol. 12(14), 7248, doi: 10.3390/app12147248, ISSN: 2076-3417; N10.,   **@2022**   [Линк](https://www.mdpi.com/2076-3417/12/14/7248/htm) | **1.000** |
|  | **2661.** | Rahul J, Sharma LD, (2022), Automatic cardiac arrhythmia classification based on hybrid 1-D CNN and Bi-LSTM model, Biocybernetics and Biomedical Engineering, vol. 42, pp. 312-324, doi: 10.1016/j.bbe.2022.02.006, ISSN: 0208-5216; N11.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0208521622000092) | **1.000** |
|  | **2662.** | Zeng W, Su B, Chen Y, Yuan C, (2022), Arrhythmia detection using TQWT, CEEMD and deep CNN-LSTM neural networks with ECG signals, Multimedia Tools and Applications, doi: 10.1007/s11042-022-14227-7, ISSN: 1380-7501; N37.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11042-022-14227-7) | **1.000** |
| **169.** | Nikolova, M., **Atanassov, K.**, Vasilev, V.. Generalized nets as tools for optimization of real processes. Advanced Studies in Contemporary Mathematics, 9, 1, 2004, 47-62 | |  |
|  | *Цитира се в:* | |  |
|  | **2663.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **170.** | **Pajeva, I.**, Globisch, C., Wiese, M.. Structure-Function Relationships of Multidrug Resistance P-glycoprotein. J. Med. Chem., 47, 10, 2004, 2523-2533. ISI IF:5.076 | |  |
|  | *Цитира се в:* | |  |
|  | **2664.** | Grigoreva T.A., S.V. Vorona, D.S. Novikova, V.G. Tribulovich. Analysis of P-Glycoprotein Transport Cycle Reveals a New Way to Identify Efflux Inhibitors. ACS OMEGA 2022, 7, 47, 42835–42844. https://doi.org/10.1021/acsomega.2c04768,   **@2022**   [Линк](https://doi.org/10.1021/acsomega.2c04768) | **1.000** |
|  | **2665.** | Ongpipattanakul C., E.K. Desormeaux, A. DiCaprio, W.A. van der Donk, D.A. Mitchell, S.K. Nair. Mechanism of Action of Ribosomally Synthesized and Post-Translationally Modified Peptides. Chem. Rev. 2022, 122, 18, 14722–14814. https://doi.org/10.1021/acs.chemrev.2c00210,   **@2022**   [Линк](https://doi.org/10.1021/acs.chemrev.2c00210) | **1.000** |
| **171.** | Mudrov Ts, **Krasteva V**, **Jekova I**. Microcontroller-based ECG simulator prototype. Proc. 13-th Internat. Sci. Conf. “Electronics’2004”, 2004, 1, Technical University - Sofia, 2004, ISBN:954-438-520-7, 86-91 | |  |
|  | *Цитира се в:* | |  |
|  | **2666.** | Chairez I, Utkin V, (2022), Electrocardiographically Signal Simulator Based on a Sliding Mode Controlled Buck DC-DC Power Converter, IFAC-PapersOnLine, vol. 55 (9), pp. 419-424, doi: 10.1016/j.ifacol.2022.07.073, ISSN: 2405-8963; N4.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S240589632200458X) | **1.000** |
| **172.** | **Dobrev D**. Two-electrode low supply voltage electrocardiogram signal amplifier. Medical and Biological Engineering and Computing, 42, 2, Springer, 2004, DOI:10.1007/BF02344642, 272-276. SJR (Scopus):0.447, JCR-IF (Web of Science):1.285 | |  |
|  | *Цитира се в:* | |  |
|  | **2667.** | Catacora V, Guerrero F, Spinelli E, (2022), Size Constraint to Limit Interference in DRL-Free Single-Ended Biopotential Measurements, Journal of Medical and Biological Engineering, vol. 42, pp. 332–340, DOI: 10.1007/s40846-022-00720-9; N20.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s40846-022-00720-9) | **1.000** |
| **173.** | **Atanassov, Krassimir**. On the modal operators defined over intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 10, 1, 2004, 7-12 | |  |
|  | *Цитира се в:* | |  |
|  | **2668.** | Bryniarska, A. Mathematical Models of Diagnostic Information Granules Generated by Scaling Intuitionistic Fuzzy Sets (2022) Applied Sciences (Switzerland), 12 (5), art. no. 2597, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125773897&doi = 10.3390%2fapp12052597&partnerID = 40&md5 = 6e63dbf8774848a10c1330535643dd4f DOI: 10.3390/app12052597,   **@2022** | **1.000** |
|  | **2669.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
| **174.** | Shannon, A., **Atanassov, K.**, Chakarov, V.. Principal generalized net model of the human gastrointestinal tract. Proceedings of the Ninth National Conference on Biomedical Physics and Engineering, 14-16 Oct. 2004, 2004, 278-283 | |  |
|  | *Цитира се в:* | |  |
|  | **2670.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **175.** | Parvanova, D., **Popova, A.**, Zaharieva, I., Lambrev, P., Konstantinova, T., **Taneva, S.**, Atanassov, A., Goltsev, V., Djilianov, D.. Low temperature tolerance of tobacco plants transformed to accumulate proline, fructans, or glycine betaine. Variable chlorophyll fluorescence evidence. Photosynthetica, 42, 2, 2004, 179-185. ISI IF:1.409 | |  |
|  | *Цитира се в:* | |  |
|  | **2671.** | De la Cruz I.M., Betancourt A.K., Betancourt E.K., Oyama K., Núñez-Farfán J., 2022, Gene family evolution and natural selection signatures in Datura spp. (Solanaceae), Frontiers in Ecology and Evolution, 10(916762):1-15,   **@2022**   [Линк](https://www.researchgate.net/publication/365374167_Gene_family_evolution_and_natural_selection_signatures_in_Datura_spp_Solanaceae/references) | **1.000** |
|  | **2672.** | GK Rohela, G.K.; Saini, P.; Shukla, P. Possible role of osmolytes in enhancing abiotic stress tolerance in plants. Stress in Plants, 2022, In Molecular Response and Genetic Engineering for Stress in Plants, Volume 1, Chapter12, 12-29 iopscience.iop.org,   **@2022**   [Линк](https://iopscience.iop.org/book/edit/978-0-7503-4921-5/chapter/bk978-0-7503-4921-5ch12) | **1.000** |
|  | **2673.** | Guo Z., Liu W., Tang A., Stretchable, Adhesive, Antifreezing and 3D Printable Double-Network Hydrogel for Flexible Strain Sensors, European Polymer Journal 2021, 164(4706):110977 DOI:10.1016/j.eurpolymj.2021.110977,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85122516835&origin=resultslist&sort=plf-f&cite=2-s2.0-4544320411&src=s&imp=t&sid=79f334e0ca70675ea3859e47a70f6668&sot=cite&sdt=a&sl=0&relpos=2&citeCnt=4&searchTerm=) | **1.000** |
|  | **2674.** | Liu X., Pan Y., Liu F., He Y., Zhu Q., Liu Z., Zhan X., 2022, A review of the material characteristics, antifreeze mechanisms, and applications of cryoprotectants (CPAs), Journal of Manomaterials, 2021, art. num. 9990709, DOI: 10.1155/2021/9990709,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85106355261&origin=resultslist&sort=plf-f&cite=2-s2.0-4544320411&src=s&imp=t&sid=2eab0a16ac4c30c215c487764fff119b&sot=cite&sdt=a&sl=0&relpos=3&citeCnt=4&searchTerm=) | **1.000** |
|  | **2675.** | Rani A., Monika, Taunk J., Yadav N.R., Yadav R.C., 2022, Biotechnological Approaches to Improve Abiotic Stress Tolerance-I, Abiotic and Biotic Stress Management in Plants: Volume-I: Abiotic Stress, 1, pp. 121-162, DOI: 10.1201/9781003281986-5,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85143921807&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=12e79cd06790867ae7db5e7871c4d14e) | **1.000** |
|  | **2676.** | Xu, H., Li, L., Mao, N., Gan, Z., Xue, S., Li, X., Zhang, B., Liu, G., Wu, X., 2022, Correction to: Physiological response of Kobresia pygmaea to temperature changes on the Qinghai-Tibet Plateau, BMC Plant Biology, 22 (1) Article number 67, DOI 10.1186/s12870-022-03428-9,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85123503322&origin=resultslist&sort=plf-f&cite=2-s2.0-4544320411&src=s&imp=t&sid=79f334e0ca70675ea3859e47a70f6668&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=2&searchTerm=) | **1.000** |
|  | **2677.** | Zhuo-ran, Y.; Dong-dong, X.; Chen-yi, L.; Chang, L.; Zhe, C.; Kun-yao, W.; Meng-qi, Z.; PENG Jing-yuan, Jie, D.; JIA Hong-fang, J. Cloning and Functional Analysis of Gene NtNRAMP3b in Nicotiana tabacum. Biotechnology Bulletin 2022, 38(12), 175-183. doi:10.13560/j.cnki.biotech.bull.1985.2022-0382,   **@2022**   [Линк](http://biotech.aiijournal.com/EN/1002-5464/home.shtml) | **1.000** |
| **176.** | **Christov I**, Bortolan G. Ranking of pattern recognition parameters for premature ventricular contractions classification by neural networks. Physiological measurement, 25, 2004, 1281-1290. SJR:2.11, ISI IF:1.8 | |  |
|  | *Цитира се в:* | |  |
|  | **2678.** | Hajianfar G, Khorgami M, Rezaei Y, Amini M, Samiei N, Tabib A, Borji BK, Kalayinia S, Shiri I, Hosseini S, Oveisi M, (2022), Electrocardiogram Signal Classification Using Manual/Automated Features and Machine Learning Algorithms: A Large Cohort Study on Students Aging from 6 to 18 Years Old. Research Square, doi: 10.21203/rs.3.rs-1551010/v1; N12.,   **@2022**   [Линк](https://www.researchsquare.com/article/rs-1551010/v1) | **1.000** |
|  | **2679.** | Talbi ML, Ravier P (2022) Flexible ECG signal modeling and compression using alpha stable functions. Medical Engineering & Physics, vol. 109, 103865, doi: 10.1016/j.medengphy.2022.103865, ISSN: 1350-4533; N12.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1350453322001138) | **1.000** |
|  | **2680.** | Yang H, Wei Z. (2022) An effective morphological-stabled denoising method for ECG signals using wavelet-based techniques. International Journal of Biomedical Engineering and Technology (IJBET), vol. 39 (3), pp.263 - 282, DOI: 10.1504/IJBET.2022.10048893,   **@2022**   [Линк](https://www.inderscience.com/offer.php?id=124187) | **1.000** |
| **177.** | **Dotsinsky I**, **Stoyanov T**. Ventricular beat detection in single channel electrocardiograms. BioMedical Engineering OnLine, 3, 1, BioMed Central, 2004, ISSN:1475-925X, DOI:10.1186/1475-925X-3-3, 1-9. SJR:0.427 | |  |
|  | *Цитира се в:* | |  |
|  | **2681.** | Gibbs A, Fitzpatrick M, Lilburn M, Easlea H, Francey J, Funston R, Diven J, Murray S, Mitchell OGJ, Condon A, Mitchell ARJ, Sanchez B, Steinhaus D, (2022), A universal, high-performance ECG signal processing engine to reduce clinical burden. Annals of Noninvasive Electrocardiology, vol. 27(5), e12993. doi: 10.1111/anec.12993; N7.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135182318&citeCnt=1_DELIM_1_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-3042689579&src=s&imp=t&sid=0e35a106b5935ffe1e2a170b9ed34252&sot=ctocbw&sdt=a&sl=42&s=PUBY) | **1.000** |
| **178.** | **Jekova I**, Mougeolle F, Valance A. Defibrillation shock success estimation by a set of six parameters derived from the electrocardiogram. Physiological Measurement, 25, 2004, 1179-1188. ISI IF:1.808 | |  |
|  | *Цитира се в:* | |  |
|  | **2682.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N16.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **179.** | **Krasteva N**, Seifert B, Albrecht W, Weigel T, Schossig M, Altankov G, Groth T. Influence of polymer membrane porosity on C3A hepatoblastoma cell adhesive interaction and function.. Biomaterials, 25, 13, 2004, 2467-2476. SJR:2.937, ISI IF:4.06 | |  |
|  | *Цитира се в:* | |  |
|  | **2683.** | Li, K., Lv, L., Shao, D., Xie, Y., Cao, Y., Zheng, X. Engineering Nanopatterned Structures to Orchestrate Macrophage Phenotype by Cell Shape. Journal of Functional Biomaterials 13(1), 31,   **@2022** | **1.000** |
| **180.** | **Krasteva V**, Papazov S. Current density distribution in magnetic stimulation of the brain. Proc.1-st Internat. Sci. TeleConf. “New Technology in Medicine - 2004”, 1, 2004, 88-89 | |  |
|  | *Цитира се в:* | |  |
|  | **2684.** | Kabachek VV, Davydova NS, Mezhennaya MM, Davydov MV (2022) Anthropomorphic Brain Models Based on Magnetic Resonance Imaging, Digital Transformation, vol. 28(2), pp. 61-69. (In Russ.) doi: 10.35596/2522-9613-2022-28-2-61-69, ISSN: 2522-9613; N26.,   **@2022**   [Линк](https://dt.bsuir.by/jour/article/view/679) | **1.000** |
| **181.** | **Jekova I**, Bortolan G, **Christov I**. Pattern recognition and optimal parameter selection in premature ventricular contraction classification. Computing in Cardiology, 31, 2004, 357-360. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2685.** | Tang R, Jin J, Qian J, Luo J, (2022), Handling Imbalanced ECG Heartbeat Classification with Adaptive Sample Masking Update. IEEE I 2021 Ninth International Conference on Advanced Cloud and Big Data (CBD), 26-27 March 2022, Xi'an, China, pp. 183-188; N6.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9816230/references#references) | **1.000** |
|  | **2686.** | Tang R, Qian J, Jin J, Luo J, (2022), Building Portable ECG Classification Model with Cross-Dimension Knowledge Distillation, Lecture Notes in Computer Science, vol 13156, pp. 724-737, doi: 10.1007/978-3-030-95388-1\_48; N6.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-95388-1_48) | **1.000** |
| **2005** | | |  |
| **182.** | **Dotsinsky I**, **Stoyanov T**. Power-line interference cancellation in ECG signals. Biomedical Instrumentation & Technology, 39, 2, Association for the Advancement of Medical Instrumentation, 2005, ISSN:0899-8205, 155-162. SJR:0.114 | |  |
|  | *Цитира се в:* | |  |
|  | **2687.** | Tamador Elkhansaa MJ, Zeinab MA, Magdi ABM, Banazier IA, (2022) A Comparison Study for Cardiac Arrhythmias Noise Cancellation Techniques, Journal of Clinical Engineering, vol. 47(2), pp. 96-106, doi: 10.1097/JCE.0000000000000515, ISSN: 03638855, ,   **@2022**   [Линк](https://journals.lww.com/jcejournal/Abstract/2022/04000/A_Comparison_Study_for_Cardiac_Arrhythmias_Noise.12.aspx) | **1.000** |
| **183.** | **Raikova , R.**, Aladjov, H.. Comparison between two muscle models under dynamic conditions. Computers in Biology and Medicine, 35, 2005, 373-387. ISI IF:1.272 | |  |
|  | *Цитира се в:* | |  |
|  | **2688.** | Marina Cardoso de Oliveira, Renato Naville Watanabe, Andre Kohn. Electrophysiological and functional signs of Guillain-Barré syndrome predicted by a multiscale neuromuscular computational model, September 2022, Journal of Neural Engineering 19(5) DOI: 10.1088/1741-2552/ac91f8,   **@2022**   [Линк](https://www.researchgate.net/publication/363575965_Electrophysiological_and_functional_signs_of_Guillain-Barre_syndrome_predicted_by_a_multiscale_neuromuscular_computational_model/references) | **1.000** |
| **184.** | Bogdanova, S., **Pajeva, I.**, Nikolova, P., **Tsakovska, I.**, Müller, B.. Interactions of poly (vinylpyrrolidone) with ibuprofen and naproxen: experimental and modeling studies. Pharmaceut. Res., 22, 5, 2005, 806-815. ISI IF:2.752 | |  |
|  | *Цитира се в:* | |  |
|  | **2689.** | Liw, J.J., Teoh, X.-Y., Teoh, A.X.Y., Chan, S.-Y. The Effect of Carrier-Drug Ratios on Dissolution Performances of Poorly Soluble Drug in Crystalline Solid Dispersion System (2022) Journal of Pharmaceutical Sciences, 111 (1), pp. 95-101.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110329749&doi=10.1016%2fj.xphs.2021.06.026&partnerID=40&md5=4362ad5a1070f03e027f3e156ed503dd) | **1.000** |
|  | **2690.** | Tramis O., A. Fujioka, H. Imanaka, N. Ishida & K. Imamura. Spontaneous foaming during vacuum drying of polyvinylpyrrolidone- and sugar-alcohol mixtures and enhancement of water-dissolution of water insoluble drug, Drying Technology, 2022, DOI: 10.1080/07373937.2020.1822863,   **@2022**   [Линк](https://www.tandfonline.com/doi/full/10.1080/07373937.2020.1822863?scroll=top&needAccess=true) | **1.000** |
| **185.** | **Dobrev D**, **Neycheva T**, Mudrov N. Simple two-electrode biosignal amplifier. Medical and Biological Engineering and Computing, 43, 6, 2005, ISSN:0140-0118, 725-730. SJR (Scopus):0.564, JCR-IF (Web of Science):1.484 | |  |
|  | *Цитира се в:* | |  |
|  | **2691.** | Guerrero FN, Spinelli EM, (2022), Biopotential Acquisition Systems. In: Simini F., Bertemes-Filho P. (eds) Medicine-Based Informatics and Engineering. Lecture Notes in Bioengineering. Springer, Cham, Medicine-Based Informatics and Engineering, pp 51-79, doi: 10.1007/978-3-030-87845-0\_4, ISBN: 978-3-030-87844-3; N15.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85120916193&origin=resultslist&sort=plf-f&src=s&st1=10.1007%2f978-3-030-87845-0_4&sid=7ea62ab6c68bc57b68e6117aa19b8188&sot=b&sdt=b&sl=32&s=DOI%2810.1007%2f978-3-030-87845-0_4%29&relpos=0&citeCnt=0&) | **1.000** |
| **186.** | **Tsoneva, I.,**, **Nikolova, B.,**, Georgieva, M.,, Guenova, M.,, Tomov, T.,, Rols, M-P.,, Berger, M.,. Induction of apoptosis by electrotransfer of positively charged proteins as Cytochrom C and Histone H1 into cells.. Biochem. Biophys. Acta, 1721, 2005, 55-64. ISI IF:4.844 | |  |
|  | *Цитира се в:* | |  |
|  | **2692.** | A Kumar, P Maurya, JJ Hayes - International Journal of Molecular …, 2023 - mdpi.com, Post-Translation Modifications and Mutations of Human Linker Histone Subtypes: Their Manifestation in Disease Int. J. Mol. Sci. 2023, 24(2), 1463,   **@2022**   [Линк](https://doi.org/10.3390/ijms24021463) | **1.000** |
|  | **2693.** | Eun Ji Go, Byeong Ryeol Ryu , Gyeong Ju Gim , Ha Yeon Lee, Han Sol You , Hyun Bok Kim, Hyun Tai Lee , Ji Young Lee , Man Sop Shim, Jong-Suep Baek, Jung Dae Lim, Hot-Melt Extrusion Enhances Antioxidant Effects of Mulberry on Probiotics and Pathogenic Microorganisms, Antioxidants 2022, 11, 2301, ,   **@2022**   [Линк](https://www.mdpi.com/2076-3921/11/11/2301) | **1.000** |
| **187.** | **Atanassov, K.**, Gluhchev, G., **Hadjitodorov, S.**, Shannon, A., Vasilev, V.. Generalized nets in image processing and pattern recognition. Proceedings of the Sixth Int. Workshop on Generalized Nets, Sofia, 2005, ISSN:1313-6860, 47-60 | |  |
|  | *Цитира се в:* | |  |
|  | **2694.** | Ivanova, Z., Bureva, V. (2022). Generalized Net Model of Biometric Authentication System Based on Palm Geometry and Palm Vein Matching. In: Sotirov, S.S., Pencheva, T., Kacprzyk, J., Atanassov, K.T., Sotirova, E., Staneva, G. (eds) Contemporary Methods in Bioinformatics and Biomedicine and Their Applications. BioInfoMed 2020. Lecture Notes in Networks and Systems, vol 374. 2022, Springer, Cham. https://doi.org/10.1007/978-3-030-96638-6\_13,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_13) | **1.000** |
| **188.** | **Atanassov, K. T.**. Answer to D. Dubois, S. Gottwald, P. Hajek, J. Kacprzyk and H. Prade's paper “Terminological difficulties in fuzzy set theory—the case of “Intuitionistic Fuzzy Sets”. Fuzzy sets and systems, 156, 3, Elsevier, 2005, 496-499. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **2695.** | Altanji, M., Santhi, A., Govindan, V., Santra, S.S., Noeiaghdam, S. Fixed-Point Results Related to b -Intuitionistic Fuzzy Metric Space (2022) Journal of Function Spaces, 2022, art. no. 9561906, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130865829&doi = 10.1155%2f2022%2f9561906&partnerID = 40&md5 = 8feafd48368b5c73b5fcc2590baf6c31 DOI: 10.1155/2022/9561906,   **@2022** | **1.000** |
|  | **2696.** | Konwar, N., & Debnath, P. (2022). Theory of Approximation for Operators in Intuitionistic Fuzzy Normed Linear Spaces. In Sequence Space Theory with Applications (pp. 139-153). Chapman and Hall/CRC.,   **@2022** | **1.000** |
|  | **2697.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **189.** | **Atanassov, K. T.**, Pasi, G., Yager, R.. Intuitionistic fuzzy interpretations of multi-criteria multi-person and multi-measurement tool decision making. International Journal of Systems Science, 36, 14, Taylor & Francis, 2005, 859-868. SJR (Scopus):0.59 | |  |
|  | *Цитира се в:* | |  |
|  | **2698.** | Djordjevic, M.Z., Djordjevic, A., Klochkova, E., Misic, M. Application of Modern Digital Systems and Approaches to Business Process Management (2022) Sustainability (Switzerland), 14 (3), art. no. 1697, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124099532&doi = 10.3390%2fsu14031697&partnerID = 40&md5 = 7b23db9ddc165cb0301d779ce0b6a208 DOI: 10.3390/su14031697,   **@2022** | **1.000** |
|  | **2699.** | Garg, H., Atef, M. Cq-ROFRS: covering q-rung orthopair fuzzy rough sets and its application to multi-attribute decision-making process (2022) Complex and Intelligent Systems, 8 (3), pp. 2349-2370. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128473578&doi = 10.1007%2fs40747-021-00622-4&partnerID = 40&md5 = 90945cb214dc60334fe2b5821117f608 DOI: 10.1007/s40747-021-00622-4,   **@2022** | **1.000** |
|  | **2700.** | Garg, H., Kaur, G. Algorithm for solving the decision-making problems based on correlation coefficients under cubic intuitionistic fuzzy information: a case study in watershed hydrological system (2022) Complex and Intelligent Systems, 8 (1), pp. 179-198. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112688699&doi = 10.1007%2fs40747-021-00339-4&partnerID = 40&md5 = 2a69531fe3269916f4712e260e0bba6a DOI: 10.1007/s40747-021-00339-4,   **@2022** | **1.000** |
|  | **2701.** | Kusterka-Jefmańska, M., Jefmański, B., Roszkowska, E. Application of the Intuitionistic Fuzzy Synthetic Measure in the Subjective Quality of Life Measurement Based on Survey Data (2022) Studies in Classification, Data Analysis, and Knowledge Organization, pp. 243-261. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141737652&doi = 10.1007%2f978-3-031-10190-8\_17&partnerID = 40&md5 = 2c48658b0d36d13fd6eb71c663bf5c35 DOI: 10.1007/978-3-031-10190-8\_17,   **@2022** | **1.000** |
|  | **2702.** | Phu, N.D., Hung, N.N., Ahmadian, A., Salahshour, S. Limit properties in the metric semi-linear space of picture fuzzy numbers (2022) Soft Computing, 26 (12), pp. 5481-5496. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128349749&doi = 10.1007%2fs00500-022-07017-8&partnerID = 40&md5 = 8ae1d892af78d4e0f57d25270468aa95 DOI: 10.1007/s00500-022-07017-8,   **@2022** | **1.000** |
|  | **2703.** | Phu, N.D., Hung, N.N., Quynh, L.T.N. The Initial Value Problem of Intuitionistic Fuzzy Differential Equations and the Economic Growth Models (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 537-555. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135034539&doi = 10.1007%2f978-3-031-09173-5\_63&partnerID = 40&md5 = 2a83ed5a069471f726f2d4aa7b26bbf9 DOI: 10.1007/978-3-031-09173-5\_63,   **@2022** | **1.000** |
|  | **2704.** | Porębski, S. Selection of T-Norms for Calculating Belief Measure and Their Influence on Support Decision with Uncertainty (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 229-240. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126225519&doi = 10.1007%2f978-3-030-95929-6\_18&partnerID = 40&md5 = e32f5b2d4ca3de3511c0316cb7017950 DOI: 10.1007/978-3-030-95929-6\_18,   **@2022** | **1.000** |
|  | **2705.** | Prasetyowati, S.A.D., Ismail, M., Budisusila, E.N., Setiadi, D.R.I.M., Purnomo, M.H. Dataset Feasibility Analysis Method based on Enhanced Adaptive LMS method with Min-max Normalization and Fuzzy Intuitive Sets (2022) International Journal on Electrical Engineering and Informatics, 14 (1), pp. 55-75. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129527685&doi = 10.15676%2fijeei.2022.14.1.4&partnerID = 40&md5 = a8299fea5644f9d2e1568c734e14305b DOI: 10.15676/ijeei.2022.14.1.4,   **@2022** | **1.000** |
|  | **2706.** | Sonia, Tiwari, P., Gupta, P. Novel distance, similarity and entropy measures for interval valued intuitionistic fuzzy soft set (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3067-3086. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134876367&doi = 10.3233%2fJIFS-212647&partnerID = 40&md5 = a357529b8a5859a1a7a025c2603faabe DOI: 10.3233/JIFS-212647,   **@2022** | **1.000** |
|  | **2707.** | Zeng, W.Y., Cui, H.S., Liu, Y.Q., Yin, Q., Xu, Z.S. Novel distance measure between intuitionistic fuzzy sets and its application in pattern recognition (2022) Iranian Journal of Fuzzy Systems, 19 (3), pp. 127-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131621246&partnerID = 40&md5 = 01dc84b0404a7a3ef7ca357881d63207,   **@2022** | **1.000** |
| **190.** | **Atanassov, K. T.**, Trifonov, T. A.. Towards combining two kinds of intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 11, 2, 2005, 1-11 | |  |
|  | *Цитира се в:* | |  |
|  | **2708.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
| **191.** | **Krasteva V**, **Jekova I**. Assessment of ECG frequency and morphology parameters for automatic classification of life-threatening cardiac arrhythmias. Physiological Measurement, 26, 5, IOP Publishing, 2005, ISSN:0967-3334, DOI:10.1088/0967-3334/26/5/011, 707-723. SJR:0.586, ISI IF:1.066 | |  |
|  | *Цитира се в:* | |  |
|  | **2709.** | Naresh D, Reddy GH, Kondiparthi T, Jashmika VS, Kumari CU, (2022), Automated Prediction and Occurence of Tachyarrhythmia using Deep learning Techniques, IEEE Third International Conference on Intelligent Computing Instrumentation and Control Technologies (ICICICT), 11-12 August 2022, Kannur, India, doi: 10.1109/ICICICT54557.2022.9917672; N9.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9917672/references#references) | **1.000** |
| **192.** | **Jekova I**, **Krasteva V**. Subtraction of 16.67 Hz railroad net interference from the electrocardiogram: Application for automatic external defibrillators. Physiological Measurement, 26, IOP Publishing, 2005, ISSN:0967-3334, DOI:10.1088/0967-3334/26/6/009, 987-1003. SJR:0.586, ISI IF:1.066 | |  |
|  | *Цитира се в:* | |  |
|  | **2710.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N44.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
| **193.** | Chakarov, V., **Atanassov, K.**, Tasseva, V.. Application of the generalized nets in medicine (Edemas). First European Conference on Health Care Modelling and Computation, Craiova, Aug. 31 - Sept. 2, 2005, 2005, 79-86 | |  |
|  | *Цитира се в:* | |  |
|  | **2711.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **2712.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **194.** | **Lessigiarska, I.**, Nankov, A., Bocheva, A., **Pajeva, I.**, Bijev, A.. 3D-QSAR and preliminary evaluation of anti-inflammatory activity of series of N-pyrrolylcarboxilic acids. Farmaco, 60, 3, 2005, 209-218. ISI IF:0.79 | |  |
|  | *Цитира се в:* | |  |
|  | **2713.** | Sayed A.I., , Y.E. Mansour, M. A. Ali, O. Aly, Z M. Khoder, A.M. Said, S.S. Fatahala & R.H. Abd El-Hameed. Novel pyrrolopyrimidine derivatives: design, synthesis, molecular docking, molecular simulations and biological evaluations as antioxidant and anti-inflammatory agents, Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37:1, 1821-1837, DOI: 10.1080/14756366.2022.2090546,   **@2022** | **1.000** |
| **195.** | **Roeva, O.**, Tzonkov, St.. Optimal Feed Rate Control of Escherichia coli Fed-batch Fermentation. International Journal of Bioautomation, 2, 2005, 30-36. SJR:0.228 | |  |
|  | *Цитира се в:* | |  |
|  | **2714.** | Yabo A. G., J. -B. Caillau and J. -L. Gouzé, Optimal allocation of bacterial resources in fed-batch reactors, 2022 European Control Conference (ECC), London, United Kingdom, 2022, pp. 1466-1471, doi: 10.23919/ECC55457.2022.9838346,   **@2022** | **1.000** |
| **196.** | **Atanassov, Krassimir**. On one type of intuitionistic fuzzy modal operators. Notes on Intuitionistic Fuzzy Sets, 11, 5, 2005, 24-28 | |  |
|  | *Цитира се в:* | |  |
|  | **2715.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
| **197.** | Shannon, A., **Atanassov, K.**, Chakarov, V.. Generalized net model of the gastrointestinal system of the human body. Advanced Studies on Contemporary Mathematics, 10, 5, 2005, 101-110 | |  |
|  | *Цитира се в:* | |  |
|  | **2716.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **198.** | **Staneva G.**, Segneurret M., Koumanov K., Trugnan G., Angelova M.I.. Detergents induce raft-like domains budding and fission from giant unilamellar heterogeneous vesicles. A direct microscopy observation. Chem.Phys.Lipids, 136, 2005, 55-66. ISI IF:2.766 | |  |
|  | *Цитира се в:* | |  |
|  | **2717.** | Asmahan Abu-Arish, Elvis Pandžić, Yishan Luo, Yukiko Sato, Mark J. Turner, Paul W. Wiseman, John W. Hanrahan, Lipid-driven CFTR clustering is impaired in cystic fibrosis and restored by corrector drugs, J Cell Sci , 135 (5): jcs259002, 2022,   **@2022**   [Линк](https://doi.org/10.1242/jcs.259002) | **1.000** |
| **199.** | Vladkova TG, Keranov IL, Dineff PD, Youroukov SY, **Krasteva N**, Altankov GP. Plasma based Ar+ beam assisted poly(dimethylsiloxane) surface modification.. Nuclear Instruments and Methods in Physics Research, Section B: Beam Interactions with Materials and Atoms, 236, 1-4, 2005, 552-562. SJR:0.601, ISI IF:1.389 | |  |
|  | *Цитира се в:* | |  |
|  | **2718.** | Atta A, Abdeltwab E. Influence of Ion Irradiation on the Surface Properties of Silver-Coated Flexible PDMS Polymeric Films. Braz J Phys, 52 (1):3,   **@2022** | **1.000** |
|  | **2719.** | Iordanova, E., Yankov, G., Stankova, N., Nedyalkov, N., Iordanova, E. Modification and activation of the surface of medical-grade PDMS after irradiation by ultrashort laser pulses. Journal of Physics: Conference Series, 2240(1), 012051,   **@2022** | **1.000** |
| **200.** | Levkov Ch, Mihov G, Ivannov R, Daskalov I, **Christov I**, **Dotsinsky I**. Removal of power-line interference from the ECG: a review of the subtraction procedure. Biomedical Engineering Online, 4, 50, BioMed Central Ltd., 2005, ISSN:1475-925X, DOI:10.1186/1475-925X-4-50, 1-18. SJR:1.36, ISI IF:1.82 | |  |
|  | *Цитира се в:* | |  |
|  | **2720.** | Amin M, Ullah K, Asif M, Waheed A, Ui Haq S, Zareei M, Biswal R, (2022), ECG-Based Driver’s Stress Detection Using Deep Transfer Learning and Fuzzy Logic Approaches. IEEE Access, vol. 10, pp. 29788-29809, doi: 10.1109/ACCESS.2022.3158658; N47.,   **@2022**   [Линк](https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9732965) | **1.000** |
|  | **2721.** | Chaitanya K, Sharma LD (2022) Electrocardiogram signal filtering using circulant singular spectrum analysis and cascaded Savitzky-Golay filter, Biomedical Signal Processing and Control, vol. 75 (1), 103583, doi: 10.1016/j.bspc.2022.103583, ISSN: 1746-8094; N1.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422001057) | **1.000** |
|  | **2722.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N16.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
|  | **2723.** | Dobreva T, Dobrev D, Krasteva V (2022) Common-Mode Driven Synchronous Filtering of the Powerline Interference in ECG, Applied Sciences, vol. 12(22), 11328, doi: 10.3390/app122211328, ISSN: 2076-3417; N19.,   **@2022**   [Линк](https://doi.org/10.3390/app122211328) | **1.000** |
|  | **2724.** | Inban P, Punchalard R, Benjangkaprasert C (2022) An Improved RLS-based Interference Cancellation. IEEE 2022 International Electrical Engineering Congress (iEECON), 09-11 March 2022, Khon Kaen, Thailand, DOI: 10.1109/iEECON53204.2022.9741574; N4.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9741574/references#references) | **1.000** |
|  | **2725.** | Jeong J-W, Lee W, Kim Y-J. (2022) A Real-Time Wearable Physiological Monitoring System for Home-Based Healthcare Applications. Sensors. vol. 22(1), 104, doi: 10.3390/s22010104, ISSN: 1424-8220; N29.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/1/104/htm) | **1.000** |
|  | **2726.** | Lakshmi PV, Musala S, Srinivasulu A, (2022), Implantable Cardio Technologies: A Review of Integrated Low Noise Amplifiers, Chapter 2 In: Wearable and Neuronic Antennas for Medical and Wireless Applications, Eds: Book Editor(s): Kumar A, Gupta M, Albreem MA , Ha DB, Sharma MK, doi: 10.1002/9781119792581.ch2.,   **@2022**   [Линк](https://doi.org/10.1002/9781119792581.ch2) | **1.000** |
|  | **2727.** | Li C, Wu Y, Lin H, Li J, Zhang F, Yang Y, (2022), ECG denoising method based on an improved VMD algorithm. IEEE Sensors Journal, vol. 22 (23), pp. 22725 - 22733, DOI: 10.1109/JSEN.2022.3214239, ISSN: 1530-437X; N7,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9925145/references#references) | **1.000** |
|  | **2728.** | Neycheva T, Dobrev D, (2021), Design of Fractional Filters for Power-line Interference Suppression in ECG Signals, IEEE XXXI International Scientific Conference Electronics (ET), 13-15 Sept. 2022, Sozopol, Bulgaria, doi: 10.1109/ET55967.2022.9920330, ISBN: 978-1-6654-9878-4; N5.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920330/references#references) | **1.000** |
|  | **2729.** | Roonizi AK, Selesnick IW (2022) A Kalman Filter Framework for Simultaneous LTI Filtering and Total Variation Denoising, IEEE Transactions on Signal Processing, vol. 70, pp. 4543 - 4554, DOI: 10.1109/TSP.2022.3203852, ISSN: 1053-587X; N25.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9875056) | **1.000** |
|  | **2730.** | Stankus V, Navickas P, Slušnienė A, Laucevičienė I, Stankus A, Laucevičius A (2022) A Novel Adaptive Noise Elimination Algorithm in Long RR Interval Sequences for Heart Rate Variability Analysis. Sensors, vol. 22(23), 9213, doi: 10.3390/s22239213, ISSN: 1424-8220; N10.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/23/9213) | **1.000** |
|  | **2731.** | Velvizhi V.A., Priya E. (2022) A Preprocessing Techniques for Seismocardiogram Signals in Removing Artifacts. In: Sivasubramanian A., Shastry P.N., Hong P.C. (eds) Futuristic Communication and Network Technologies. Lecture Notes in Electrical Engineering, vol 792, pp. 845-853, Springer, Singapore. doi: 10.1007/978-981-16-4625-6\_84; N5.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-4625-6_84) | **1.000** |
|  | **2732.** | Wei Y, Yang L, Yang Z (2022) Improvements of ECG design for portable monitors based on classic 3-amplifier model. Proc. International Conference on Intelligent Traffic Systems and Smart City (ITSSC 2021), vol. 12165, pp. 471-480, doi: 10.1117/12.2628645; N22.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127051015&origin=resultslist&sort=plf-f&src=s&st1=10.1117%2f12.2628645&sid=43b220f690e729efec5acb46fa892fb2&sot=b&sdt=b&sl=23&s=DOI%2810.1117%2f12.2628645%29&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **201.** | **Atanassova, Vassia**. Strategies for Decision Making in the Conditions of Intuitionistic Fuzziness. Computational Intelligence, Theory and Applications, 33, Springer, 2005, ISBN:978-3-540-22807-3, DOI:10.1007/3-540-31182-3\_23, 263-269 | |  |
|  | *Цитира се в:* | |  |
|  | **2733.** | Eulalia Szmidt, Janusz Kacprzyk and Paweł Bujnowski. To what extent can intuitionistic fuzzy options be ranked? Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 193–202. https://doi.org/10.7546/nifs.2022.28.3.193-202,   **@2022** | **1.000** |
|  | **2734.** | Szmidt, E., Kacprzyk, J. Atanassov’s Intuitionistic Fuzzy Sets Demystified (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 517-527. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135058409&doi = 10.1007%2f978-3-031-08971-8\_43&partnerID = 40&md5 = b0ceb02cc92dd8f0370285a5b09a392b DOI: 10.1007/978-3-031-08971-8\_43,   **@2022** | **1.000** |
|  | **2735.** | Szmidt, E., Kacprzyk, J., Bujnowski, P. Similarity measures for Atanassov's intuitionistic fuzzy sets: some dilemmas and challenges (2022) Control and Cybernetics, 51 (2), pp. 249-266. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143871576&doi = 10.2478%2fcandc-2022-0016&partnerID = 40&md5 = cca5fad33033ee6cf8c6f29dbd2db359 DOI: 10.2478/candc-2022-0016,   **@2022** | **1.000** |
| **202.** | Georgieva K., **Maslenkova L.**, Peeva V., Markovska Yu., Dtefanov D., Tuba Z.. Comparative study on the changes in photosynthetic activity of the homoiochlorophyllous desiccation-tolerant Haberlea rhodopensis and desiccation-sensitive spinach leaves during desiccation and rehydration. Photosynthesis Research, 85, Springer Netherlands, 2005, DOI:doi:10.1007/s11120-005-2440-0, 191-203. JCR-IF (Web of Science):2.193 | |  |
|  | *Цитира се в:* | |  |
|  | **2736.** | Andalibi B, Tavakoli A, Delavar MA, Van Zwieten L. Using Biochar and Foliar Application of Methyl Jasmonate Mitigates Destructive Effects of Drought Stress Against Some Biochemical Characteristics and Yield of Barley (Hordeum Vulgare L.).,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4115143#:~:text=nasiri%2C%20sajjad%20and,10.2139/ssrn.4115143) | **1.000** |
|  | **2737.** | Jin C, Zha T, Bourque CP, Jia X, Tian Y, Liu P, Li X, Liu X, Guo X, Xu M, Kang X. Temporal heterogeneity in photosystem II photochemistry in Artemisia ordosica under a fluctuating desert environment. Frontiers in Plant Science. 2022;13.,   **@2022** | **1.000** |
|  | **2738.** | LI Aihua, WANG Dandan, LI Weiqi Resurrection characteristics, photosynthetic and physiological response to dehydration and rehydration of two species in Gesneriaceae with different habitats, Guihaia, 2022 Mar 3;42(2):199-209.,   **@2022** | **1.000** |
|  | **2739.** | Todorova D, Aleksandrov V, Anev S, Sergiev I. Photosynthesis alterations in wheat plants induced by herbicide, soil drought or flooding. Agronomy. 2022 Feb 4;12(2):390.,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12020390) | **1.000** |
|  | **2740.** | Vieira EA, Silva KR, Rossi ML, Martinelli AP, Gaspar M, Braga MR. Water retention and metabolic changes improve desiccation tolerance in Barbacenia graminifolia (Velloziaceae). Physiologia Plantarum. 2022 Sep;174(5):e13783.,   **@2022**   [Линк](https://doi.org/10.1111/ppl.13783) | **1.000** |
| **203.** | **Christov I**, **Jekova I**, Bortolan G. Premature ventricular contraction classification by the Kth nearest neighbours rule. Physiological measurement, 26, 2005, 123-130. SJR:2.11, ISI IF:1.8 | |  |
|  | *Цитира се в:* | |  |
|  | **2741.** | Alam M, Islam MM, Rokunojjaman M, Akter S, Hossain MB, Uddin J, (2022), Electrocardiogram Signal Analysis Based on Statistical Approaches Using K-Nearest Neighbor. In: Islam, A.K.M.M., Uddin, J., Mansoor, N., Rahman, S., Al Masud, S.M.R. (eds) Bangabandhu and Digital Bangladesh. ICBBDB 2021. Communications in Computer and Information Science, vol. 1550, pp. 148-160, Springer, Cham, doi: 10.1007/978-3-031-17181-9\_12, ; N18.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-031-17181-9_12) | **1.000** |
|  | **2742.** | Anis MT, Sharma V, (2022), Classification of ECG Signal Using CNN Algorithm. IEEE Int. Conf. on Electronic Systems and Intelligent Computing, 22-23 April 2022, Chennai, India, pp. 185-189, DOI: 10.1109/ICESIC53714.2022.9783598; N2.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9783598/references#references) | **1.000** |
|  | **2743.** | Feng N, Wu TY, Liang Y, (2022), A deep dynamic neural network model and its application for ECG classification, Journal of Intelligent & Fuzzy Systems, vol. 43 (2), pp. 2147-2154, DOI: 10.3233/JIFS-219314, ISSN: 1064-1246; N6.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85132362738&origin=resultslist&sort=plf-f&src=s&st1=10.3233%2fJIFS-219314&sid=41cc30df1a48f898d2ebe5043ab5f421&sot=b&sdt=b&sl=24&s=DOI%2810.3233%2fJIFS-219314%29&relpos=0&citeCnt=3&searchTerm=) | **1.000** |
|  | **2744.** | Ghorai S, Saha P, Roy UD, Mukherjee D, Mondal A, Bhaumik A, (2022), Patient Adaptive Heart Beat Classification System Using Kernel Based Feature Extraction Method. Chapter Thirty Six, In: Applications of Machine Intelligence in Engineering, pp. 323-335, doi: 10.1201/9781003269793, ISBN9781003269793, CRC Press.,   **@2022**   [Линк](https://www.taylorfrancis.com/books/edit/10.1201/9781003269793/applications-machine-intelligence-engineering-jyotsna-kumar-mandal-sanjay-jyoti-sekhar-banerjee-somen-nayak?refId=84e6017a-836c-46ce-919b-0da34d692997&context=ubx) | **1.000** |
|  | **2745.** | Rguibi Z, Abdelmajid H, Zitouni D, (2022), Deep Learning in Medical Imaging: A Review. In: Applications of Machine Intelligence in Engineering, 14 pages, DOI: 10.1201/9781003269793-15, CRC Press.,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003269793-15/deep-learning-medical-imaging-review-rguibi-zakaria-hajami-abdelmajid-dya-zitouni) | **1.000** |
|  | **2746.** | Sahoo R, Swain CK, (2022), Bee Propolis Use in Biotic and Abiotic Compositions and its Biological Origin for Anticancer Medicines. Journal of International Research in Medical and Pharmaceutical Sciences, vol. 17 (3), pp. 22-29, doi: 10.56557/jirmeps/2022/v17i37998; N15.,   **@2022**   [Линк](https://www.ikppress.org/index.php/JIRMEPS/article/view/7998) | **1.000** |
|  | **2747.** | Tang R, Jin J, Qian J, Luo J, (2022), Handling Imbalanced ECG Heartbeat Classification with Adaptive Sample Masking Update. IEEE 2021 Ninth International Conference on Advanced Cloud and Big Data (CBD), 26-27 March 2022, Xi'an, China, pp. 183-188, DOI: 10.1109/CBD54617.2021.00039; N6.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9816230/references#references) | **1.000** |
|  | **2748.** | Tang R, Qian J, Jin J, Luo J, (2022), Building Portable ECG Classification Model with Cross-Dimension Knowledge Distillation, Lecture Notes in Computer Science, vol 13156, pp. 724-737, doi: 10.1007/978-3-030-95388-1\_48; N5.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-95388-1_48) | **1.000** |
|  | **2749.** | Tudjarski S, Stankovski A, Gusev M, (2022), Detecting Ventricular Beats with Machine Learning Models. 45th Jubilee International Convention on Information, Communication and Electronic Technology (MIPRO), Opatija, Croatia, 23-27 May, doi: 10.23919/MIPRO55190.2022.9803758, ISSN: 2623-8764; N22.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9803758/references#references) | **1.000** |
| **204.** | Andreeva, A, **Velitchkova, M**. Resonance Raman Spectroscopy of Carotenoids in Photosystem I Particles. 114, 129-135. Biophys. Chem., 114, 2005, 129-135. ISI IF:1.986 | |  |
|  | *Цитира се в:* | |  |
|  | **2750.** | Portarena S., Chiara Anselmi, Luca Leonardi, Simona Proietti, Anna Rita Bizzarri, Enrico Brugnoli, Chiara Baldacchini (2023) Lutein/β-carotene ratio in extra virgin olive oil: An easy and rapid quantification method by Raman spectroscopy. Food Chemistry, 404, B, 134748 https://doi.org/10.1016/j.foodchem.2022.134748,   **@2022**   [Линк](https://doi.org/10.1016/j.foodchem.2022.134748) | **1.000** |
| **205.** | Herrero G, Gotchev A, **Christov I**, Egiazarian K. Feature extraction for heartbeat classification using independent component analysis and matching pursuits. Acoustics, Speech and Signal Processing, 4, 2005, 725-728 | |  |
|  | *Цитира се в:* | |  |
|  | **2751.** | Mamun MMRK (2022) Significance of Features from Biomedical Signals in Heart Health Monitoring, BioMed, vol. 2(4), pp. 391-408; doi: 10.3390/biomed2040031, ISSN: 2673-8430; N20.,   **@2022**   [Линк](https://www.mdpi.com/2673-8430/2/4/31/htm) | **1.000** |
| **206.** | **Velitchkova, M**, **Popova, A**. High light-induced changes of 77 K fluorescence emission of pea thylakoid membranes with altered membrane fluidity.. Bioelectrochemistry, 67, 81-90., 2005, 81-90. ISI IF:4.172 | |  |
|  | *Цитира се в:* | |  |
|  | **2752.** | ZELIOU K., A. KYZERIDOU, and Y. PETROPOULOU (2022) Exposed red leaves display adaptive adjustments in chlorophyll and photosystem ratios compatible with the shade imposed by anthocyanin accumulation. PHOTOSYNTHETICA 60 (SI): 68-76, 2022. https://ps.ueb.cas.cz/corproof.php?tartkey = phs-000000-2814,   **@2022**   [Линк](https://ps.ueb.cas.cz/corproof.php?tartkey=phs-000000-2814) | **1.000** |
| **207.** | **Raikova , R.**, Gabriel, D.A., Aladjov, H.. Experimental and modelling investigation of learning a fast elbow flexion in the horizontal plane. Journal of Biomechanics, 38, Elsevier, 2005, 2070-2077. ISI IF:2.784 | |  |
|  | *Цитира се в:* | |  |
|  | **2753.** | Chao Wang, Manoj Sivan, Danyang Wang et all. Quantitative Elbow Spasticity Measurement Based on Muscle Activation Estimation Using Maximal Voluntary Contraction, April 2022, IEEE Transactions on Instrumentation and Measurement, DOI: 10.1109/TIM.2022.3173273,   **@2022**   [Линк](https://www.researchgate.net/publication/360493227_Quantitative_Elbow_Spasticity_Measurement_Based_on_Muscle_Activation_Estimation_Using_Maximal_Voluntary_Contraction/references) | **1.000** |
| **2006** | | |  |
| **208.** | Shannon, A., **Atanassov, K. T.**. On a generalization of intuitionistic fuzzy graphs. Notes on Intuitionistic Fuzzy Sets, 12, 1, 2006, 24-29 | |  |
|  | *Цитира се в:* | |  |
|  | **2754.** | Aadal Praveen, B., Ganesan, D. Edge Domination and Incidence Domination in Vague Incidence Graphs and Its Application (2022) Symmetry, 14 (8), art. no. 1638, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137335882&doi = 10.3390%2fsym14081638&partnerID = 40&md5 = 0cc3c502acf07cd8084786d70412a182 DOI: 10.3390/sym14081638,   **@2022** | **1.000** |
|  | **2755.** | Bera, S., Pal, M. A novel concept of domination in m-polar interval-valued fuzzy graph and its application (2022) Neural Computing and Applications, 34 (1), pp. 745-756. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113807675&doi = 10.1007%2fs00521-021-06405-9&partnerID = 40&md5 = dedd70d4942c3f2f9583f733ad2d2d40 DOI: 10.1007/s00521-021-06405-9,   **@2022** | **1.000** |
|  | **2756.** | Devi, M., Bibi, K.A., Rashmanlou, H., Talebi, Y. New concepts in intuitionistic fuzzy labelling graphs (2022) International Journal of Advanced Intelligence Paradigms, 21 (3-4), pp. 267-286. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128855924&doi = 10.1504%2fIJAIP.2022.122195&partnerID = 40&md5 = 798efc88d1fd685579b58cf9bbfc4e32 DOI: 10.1504/IJAIP.2022.122195,   **@2022** | **1.000** |
|  | **2757.** | Jaikumar, R.V., Sundareswaran, R., Balaraman, G., Kumar, P.K.K., Broumi, S. Vulnerability Parameters in Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 48, pp. 109-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129731867&partnerID = 40&md5 = 1d773f3d74718f4c5c0416982b5a6eee,   **@2022** | **1.000** |
|  | **2758.** | Lakhwani, T.S., Mohanta, K., Dey, A., Mondal, S.P., Pal, A. Some operations on Dombi neutrosophic graph (2022) Journal of Ambient Intelligence and Humanized Computing, 13 (1), pp. 425-443. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102285362&doi = 10.1007%2fs12652-021-02909-3&partnerID = 40&md5 = edf42783aad103730187e0234aa5c9b5 DOI: 10.1007/s12652-021-02909-3,   **@2022** | **1.000** |
|  | **2759.** | Repalle, V.N.S., Hordofa, L.Z., Ashebo, M.A. Chromatic Polynomial of Intuitionistic Fuzzy Graphs Using α, β-Levels (2022) International Journal of Mathematics and Mathematical Sciences, 2022, art. no. 9320700, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133980329&doi = 10.1155%2f2022%2f9320700&partnerID = 40&md5 = a321173df486b43aa859adc7f103c509 DOI: 10.1155/2022/9320700,   **@2022** | **1.000** |
|  | **2760.** | Shi, X., Kosari, S., Talebi, A.A., Sadati, S.H., Rashmanlou, H. Investigation of the Main Energies of Picture Fuzzy Graph and its Applications (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 31, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130285784&doi = 10.1007%2fs44196-022-00086-5&partnerID = 40&md5 = a4cdd7053cab833c2a1de247200b7944 DOI: 10.1007/s44196-022-00086-5,   **@2022** | **1.000** |
| **209.** | Petrov, J. G., **Andreeva, T. D.**, Möhwald, H.. Fluorination of the hydrophilic head accelerates the collapse of the monolayer but stabilizes the bilayer of a long-chain trifluoroethyl ether on water. Langmuir, 22, 9, Elsevier, 2006, ISSN:0743-7463, DOI:10.1021/la0533563, 4136-4143. ISI IF:3.902 | |  |
|  | *Цитира се в:* | |  |
|  | **2761.** | Q. Jin, Y. Zhan, D. Tao, T. Wang, J.S. Khim, Y. He, Feasibility of removing emerging e-waste pollutant DTFPB by synchronized oxidation-adsorption Fenton technology. Journal of Hazardous Materials, 2022, 130587,   **@2022** | **1.000** |
| **210.** | Fedina, I, Georgieva, K, **Velitchkova, M**, Grigorova, I. Effect of pretreatment of barley seedlings with different salts on the level of UV-B induced and UV-B absorbing compounds. Environm. Exp. Bot., 2006, 225-230. ISI IF:3.359 | |  |
|  | *Цитира се в:* | |  |
|  | **2762.** | Aazami, M.A., Mehrabani, L.V., Hashemi, T., Hassanpouraghdam M.B., Rasouli F. (2022) Soil-based nano-graphene oxide and foliar selenium and nano-Fe influence physiological responses of 'Sultana' grape under salinity. Sci Rep. 12, 4234. https://doi.org/10.1038/s41598-022-08251-8,   **@2022**   [Линк](https://doi.org/10.1038/s41598-022-08251-8) | **1.000** |
|  | **2763.** | Hassanpouraghdam M. B., Mehrabani L. V. , Kheiri M. , Chrysargyris A., Tzortzakis N. (2022) Physiological and biochemical responses of Tanacetum balsamita L. to the foliar application of Dobogen biostimulant, glucose and ¬KNO3 under salinity stress. Scientifc Reports (2022) 12:9320. https://doi.org/10.1038/s41598-022-13150-z,   **@2022**   [Линк](https://www.nature.com/articles/s41598-022-13150-z) | **1.000** |
|  | **2764.** | Hassanpouraghdam M. B., Mehrabani L. V., Kheirollahi N., Soltanbeigi A., Khoshmaram L. (2022) Foliar application of graphene oxide, Fe, and Zn on Artemisia dracunculus L. under salinity. Sci. Agric. v.80, e20210202, 2023. https://www.scielo.br/j/sa/a/yLL5fyW9PHgccr9njnWFLQv/?format = pdf&lang = en,   **@2022**   [Линк](https://www.scielo.br/j/sa/a/yLL5fyW9PHgccr9njnWFLQv/?format=pdf&lang=en) | **1.000** |
|  | **2765.** | Hassanpouraghdam, M.B., Mehrabani, L.V., Bonabian, Z., Aazami, M.A., Rasouli, F., Feldo, M., Strzemski, M., Dresler, S. (2022) Foliar Application of Cerium Oxide-Salicylic Acid Nanoparticles (CeO2:SA Nanoparticles) Influences the Growth and Physiological Responses of Portulaca oleracea L. under Salinity. Int. J. Mol. Sci. 23, 5093. https://doi.org/10.3390/ijms23095093,   **@2022**   [Линк](https://doi.org/10.3390/ijms23095093) | **1.000** |
|  | **2766.** | Hassanpouraghdam, M.B., Mehrabani, L.V., Rahvar, Khoshmaram L., Soltanbeigi A. (2022) Mollifying Salt Depression on Anethum graveolens L. by the Foliar Prescription of Nano-Zn, KNO3, Methanol, and Graphene Oxide. J Soil Sci Plant Nutr (2022). https://doi.org/10.1007/s42729-022-00789-w,   **@2022**   [Линк](https://doi.org/10.1007/s42729-022-00789-w) | **1.000** |
|  | **2767.** | Kravets, E.A., Plokhovska, S.G., Yemets, A.I., Blume, Y.B. (2022). UV-B Stress and Plant Sexual Reproduction. In: Kataria, S., Singh, V.P. (eds) UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. Springer, Singapore. https://doi.org/10.1007/978-981-19-3620-3\_14,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-3620-3_14) | **1.000** |
|  | **2768.** | Vojodi Mehrabani, L. (2022). 'The effect of NaCl salinity stress and foliar application of Cerium oxide and Nano Fe on growth and some physiological characteristics of Lavandula officinalis L.', Environmental Stresses in Crop Sciences, (), pp. -. doi: 10.22077/escs.2022.4538.2039,   **@2022**   [Линк](https://escs.birjand.ac.ir/article_2302.html?lang=en) | **1.000** |
| **211.** | **Apostolova, E.L.**, **Dobrikova, A.G.**, Ivanova, P.I., Petkanchin, I.B., **Taneva, S.G.**. Relationship between the organization of the PSII supercomplex and the functions of the photosynthetic apparatus. Journal of Photochemistry and Photobiology B: Biology, 83, 2, 2006, ISSN:1011-1344, DOI:10.1016/j.jphotobiol.2005.12.012, 114-122. ISI IF:3.165 | |  |
|  | *Цитира се в:* | |  |
|  | **2769.** | Giglou, M.T.; Giglou, R.H.; Esmaeilpour, B.; Azarmi, R.; Padash, A.; Falakian, M.; Śliwka, J.; Gohari, G.; Hassan Maleki Lajayer, H.M. A new method in mitigation of drought stress by chitosan-coated iron oxide nanoparticles and growth stimulant in peppermint, Industrial Crops and Products 2022, 187, Part A, 115286, Elsevier,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0926669022007695) | **1.000** |
| **212.** | **Krasteva V**, **Matveev M**, Mudrov N, Prokopova R. Transthoracic impedance study with large self-adhesive electrodes in two conventional positions for defibrillation. Physiological Measurement, 27, IOP Publishing, 2006, ISSN:0967-3334, DOI:10.1088/0967-3334/27/10/007, 1009-1022. SJR:0.804, ISI IF:1.438 | |  |
|  | *Цитира се в:* | |  |
|  | **2770.** | Heyer Y, Baumgartner D, Baumgartner C. (2022) A Systematic Review of the Transthoracic Impedance during Cardiac Defibrillation, Sensors, vol. 22(7), 2808, doi: 10.3390/s22072808, ISSN: 1424-8220; N8.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/7/2808/htm) | **1.000** |
| **213.** | Globisch, C., **Pajeva, I.**, Wiese, M.. Structure-Activity Relationships of a Series of Tariquidar Analogs as Multidrug Resistance Modulators. Bioorg. Med. Chem., 14, 5, 2006, 1588-1598. ISI IF:2.624 | |  |
|  | *Цитира се в:* | |  |
|  | **2771.** | Jia, L., Gao, X., Fang, Y., Zhang, H., Wang, L., Tang, X., Yang, J., Wu, C. TM2, a novel semi-synthetic taxoid, exerts anti-MDR activity in NSCLC by inhibiting P-gp function and stabilizing microtubule polymerization. APOPTOSIS 27, 1015–1030 (2022). https://doi.org/10.1007/s10495-022-01767-4,   **@2022**   [Линк](https://doi.org/10.1007/s10495-022-01767-4) | **1.000** |
|  | **2772.** | Teodori, E., Braconi, L., Manetti, D., Romanelli, M. N., & Dei, S. (2022). The Tetrahydroisoquinoline Scaffold in ABC Transporter Inhibitors that Act as Multidrug Resistance (MDR) Reversers. Current Topics in Medicinal Chemistry Volume 22, Issue 31, 2022. 2535 - 2569. https://doi.org/10.2174/1568026623666221025111528,   **@2022**   [Линк](https://doi.org/10.2174/1568026623666221025111528) | **1.000** |
| **214.** | **Atanassov, K. T.**. On Intuitionistic Fuzzy negations and De Morgan Laws. Proc. of Eleventh International Conf. IPMU 2006, Paris, July 2-7 2006, 2006, 2399-2404 | |  |
|  | *Цитира се в:* | |  |
|  | **2773.** | Srinivasan, R., Jameela, K.M., Dhavudh, S.S. Cartesian product over intuitionistic fuzzy multiset of second type (2022) AIP Conference Proceedings, 2385, art. no. 130050, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123958436&doi = 10.1063%2f5.0071063&partnerID = 40&md5 = d03d92d62c46239f813eac1fd141a830 DOI: 10.1063/5.0071063,   **@2022** | **1.000** |
| **215.** | **Krasteva V**, **Jekova I**, **Christov I**. Automatic detection of premature atrial contractions in the electrocardiogram. Electrotechnika + Electronica (E+E), 9-10, CEEC Bulgaria, 2006, ISSN:0861-4717, 49-55 | |  |
|  | *Цитира се в:* | |  |
|  | **2774.** | Azriel R, Hahn CD, De Cooman T, Van Huffel S, Payne ET, McBain KL, Eytan D, Behar JA, (2022), Machine Learning to Support Triage of Children at Risk for Epileptic Seizures in the Pediatric Intensive Care Unit, Physiological Measurement, vol. 43, 095003, doi: 10.1088/1361-6579/ac8ccd, ISSN: 0967-3334; N23.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac8ccd) | **1.000** |
|  | **2775.** | García Isla G, (2022), Computational Tools for Atrial Arrhythmia Detection on ECG Signals: The Contribution of Different Leads, PhD Thesis, Politecnico di Milano, Italy, 148 pages; N110.,   **@2022**   [Линк](https://www.politesi.polimi.it/bitstream/10589/194924/4/PhD_Thesis_GGI_r_final.pdf) | **1.000** |
|  | **2776.** | Gusev M, (2022), Detection of Premature Heartbeats, Proc. 45th Jubilee International Convention on Information, Communication and Electronic Technology (MIPRO), Opatija, Croatia, 23-27 May 2022, doi: 10.23919/MIPRO55190.2022.9803747, ISSN: 2623-8764; N10.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9803747/references#references) | **1.000** |
| **216.** | Hincha, D.K., Cacela, C., **Popova, A.V.**. Effects of sugars on the stability and structure of lipid membranes during drying. Advances in Planar Lipid Bilayers and Liposomes, (Leitmanova Liu A.L., Ed), 3, Elsevier, 2006, DOI:10.1016/S1554-4516(5)03006-1, 189-217 | |  |
|  | *Цитира се в:* | |  |
|  | **2777.** | Ugarte R.M., Escudero A., Gavilan R.G., 2022, Assessing the role of selected osmolites in Mediterranean high-mauntain specialists, Frontiers in Ecology and Evolution, 9, art. 576122, ,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fevo.2021.576122/full) | **1.000** |
| **217.** | **Hadjitodorov S.**, L. I. Kuncheva, **L. P. Todorova**. Moderate Diversity for Better Cluster Ensembles. Information Fusion Journal, 7, elsevier, 2006, ISSN:1566-2535, 264-275. SJR:1.75, ISI IF:3.681 | |  |
|  | *Цитира се в:* | |  |
|  | **2778.** | Bian, C., Wang, X., Su, Y., Wang, Y., Wong, K.-C., Li, X. scEFSC: Accurate single-cell RNA-seq data analysis via ensemble consensus clustering based on multiple feature selections, Computational and Structural Biotechnology Journal, 20, 2022, pp. 2181-2197, Open Access, Scopus - Document details - scEFSC: Accurate single-cell RNA-seq data analysis via ensemble consensus clustering based on multiple feature selections, https://www.sciencedirect.com/science/article/pii/S2001037022001416,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2001037022001416%20,%20https://www.scopus.com/record/display.uri?eid=2-s2.0-85129761006&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=d50917abd93fda6f4996213a93dd31de&featureTogg) | **1.000** |
|  | **2779.** | D. Dai, Z. Yu, W. Huang, Y. Hu and C. L. P. Chen. "Multi-Objective Cluster Ensemble Based on Filter Refinement Scheme, " in IEEE Transactions on Knowledge and Data Engineering, 2022, doi: 10.1109/TKDE.2022.3207141, https://ieeexplore.ieee.org/abstract/document/9893908/metrics#metrics .,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9893908/metrics#metrics) | **1.000** |
|  | **2780.** | He, K., Massena, D.G. Examining unsupervised ensemble learning using spectroscopy data of organic compounds. J Comput Aided Mol Des (2022). https://doi.org/10.1007/s10822-022-00488-9, Examining unsupervised ensemble learning using spectroscopy data of organic compounds | SpringerLink,   **@2022**   [Линк](https://doi.org/10.1007/s10822-022-00488-9,%20https://link.springer.com/article/10.1007/s10822-022-00488-9) | **1.000** |
|  | **2781.** | Hu, M., Suganthan, P.N. Representation learning using deep random vector functional link networks for clustering: Representation learning using deep RVFL for clustering, Pattern Recognition, 129, 2022, art. no. 108744, Scopus - Document details - Representation learning using deep random vector functional link networks for clustering: Representation learning using deep RVFL for clustering,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85129276700&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=eeb5efe3e46e28ff83c204b327c1b317&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **2782.** | J.Fumanal-Idocin, O.Cordón, H.Bustince. The Krypteia ensemble: Designing classifier ensembles using an ancient Spartan military tradition, Information Fusion, Volume 90, February 2023, Pages 283-297, https://doi.org/10.1016/j.inffus.2022.09.021 , https://www.sciencedirect.com/science/article/pii/S1566253522001580,   **@2022**   [Линк](https://doi.org/10.1016/j.inffus.2022.09.021%20,%20https://www.sciencedirect.com/science/article/pii/S1566253522001580) | **1.000** |
|  | **2783.** | Kedan He; Djenerly G. Massena. Unsupervised Ensemble Learning Using Highdimensional Spectroscopy Data of Organic Compounds, Research Article, Posted Date: September 7th, 2022 DOI: https://doi.org/10.21203/rs.3.rs-2022427/v1, https://assets.researchsquare.com/files/rs-2022427/v1/cc28c099-9cd7-41b8-b23c-a1a733a8893f.pdf?c = 1662570387,   **@2022**   [Линк](https://doi.org/10.21203/rs.3.rs-2022427/v1,%20https://assets.researchsquare.com/files/rs-2022427/v1/cc28c099-9cd7-41b8-b23c-a1a733a8893f.pdf?c=1662570387) | **1.000** |
|  | **2784.** | Seyed Saeed Hamidi, Ebrahim Akbari, Homayun Motameni. The impact of diversity on clustering ensemble using Chi2 criterion, Int. J. Nonlinear Anal. Appl. In Press 2022, pp. 1–13 ISSN: 2008-6822 (electronic) http://dx.doi.org/10.22075/ijnaa.2022.6392, https://ijnaa.semnan.ac.ir/article\_6392\_f2e711581f1dbf506d0904d3d24f9c35.pdf,   **@2022**   [Линк](http://dx.doi.org/10.22075/ijnaa.2022.6392,%20https://ijnaa.semnan.ac.ir/article_6392_f2e711581f1dbf506d0904d3d24f9c35.pdf) | **1.000** |
|  | **2785.** | Tian, Q., Zou, J., Tang, J., Liang, L., Cao, X., Fan, S. scMelody: An Enhanced Consensus-Based Clustering Model for Single-Cell Methylation Data by Reconstructing Cell-to-Cell Similarity, Frontiers in Bioengineering and Biotechnology, 10, art. no. 842019, 2022, Open Access, Scopus - Document details - scMelody: An Enhanced Consensus-Based Clustering Model for Single-Cell Methylation Data by Reconstructing Cell-to-Cell Similarity,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126207381&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=a28db7e7b0dfa86c64c432dd0fff175c&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **2786.** | Zhang, H.-J., Wu, S.-C., Han, L.-Q. (2022) Dominant partitioning method of rock mass discontinuity based on DBSCAN selective clustering ensemble | [基于DBSCAN选择性聚类集成的岩体结构面优势产状分组方法] Yantu Lixue/Rock and Soil Mechanics, 43(6), pp. 1585-1595,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85132355998&origin=resultslist&sort=plf-f&src=s&st1=Dominant+partitioning+method+of+rock+mass+discontinuity+based+on+DBSCAN+selective+clustering+ensemble&sid=c8a537aaa10499dfb3e4861b3c5e222a&sot=b&) | **1.000** |
|  | **2787.** | Zhou K., Wen L. Load Classification and Driven Factors Identification Based on Ensemble Clustering. In: Smart Energy Management. Springer, Singapore, (2022), pp. 81-99.,   **@2022**   [Линк](https://doi.org/10.1007/978-981-16-9360-1_4,%20https://link.springer.com/chapter/10.1007/978-981-16-9360-1_4#citeas) | **1.000** |
| **218.** | **Matveev M**, Naydenov S, **Krasteva V**, Donova T, **Christov I**. Assessment of the infarct size in high-resolution electrocardiograms. Computers in Cardiology, 33, IEEE, 2006, ISSN:0276−6547, 461-464. SJR:0.233 | |  |
|  | *Цитира се в:* | |  |
|  | **2788.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N15.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **219.** | Shannon, A., Peneva, D, El-Darzi, E., **Atanassov, K.**, Chountas, P., Tasseva, V.. On the generalized net modelling of healthcare local area network using intuitionistic fuzzy estimations. Notes on Intuitionistic Fuzzy Sets, 12, 3, 2006, 60-68 | |  |
|  | *Цитира се в:* | |  |
|  | **2789.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **220.** | Shannon, A., El-Darzi, E., **Atanassov, K.**, Chountas, P., Chakarov, V., Tasseva, V.. Principal generalized net model of diagnostic and therapeutic processes in medicine. roceedings of the Seventh Int. Workshop on Generalized Nets, Sofia, 14-15 July, 30-38, 2006., 2006, 30-38 | |  |
|  | *Цитира се в:* | |  |
|  | **2790.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **221.** | Shannon, A., Langova-Orozova, D., Sotirova, E., **Atanassov, K. T.**, Melo-Pinto, P., Kim, T.. Generalized net model for adaptive electronic assessment, using intuitionistic fuzzy estimations. Advances in Soft Computing, 33, 2006, DOI:10.1007/3-540-31182-3\_26, 291-297. SJR (Scopus):0.132 | |  |
|  | *Цитира се в:* | |  |
|  | **2791.** | Gocheva, M., Kasakliev, N., Somova, E. An attempt of adaptability of the learning process and content in mobile math educational game (2022) AIP Conference Proceedings, 2449, art. no. 070019, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138038667&doi = 10.1063%2f5.0090673&partnerID = 40&md5 = c46ef761a4721f99a727be30580dc1be DOI: 10.1063/5.0090673,   **@2022** | **1.000** |
| **222.** | **Christov I**, Gómez-Herrero G, **Krasteva V**, **Jekova I**, Gotchev A, Egiazarian K. Comparative study of morphological and time-frequency ECG descriptors for heartbeat classification. Medical Engineering & Physics, 28, 9, Elsevier, 2006, ISSN:1350-4533, DOI:10.1016/j.medengphy.2005.12.010, 876-887. SJR:0.682, ISI IF:1.179 | |  |
|  | *Цитира се в:* | |  |
|  | **2792.** | Annam JR, Sujatha R, Somala J, Prasad GVSNRV, Satyala N, Surampudi BR, (2022), ECG Feature Extraction. In: Tomar R., Hina M.D., Zitouni R., Ramdane-Cherif A. (eds) Innovative Trends in Computational Intelligence. EAI/Springer Innovations in Communication and Computing. Springer, Cham, pp 177-195, doi: 10.1007/978-3-030-78284-9\_8, ISSN: 2522-8595; N18.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007%2F978-3-030-78284-9_8) | **1.000** |
|  | **2793.** | Hajeb-M S, Cascella A, Valentine M, Chon KH, (2022), Enhancing the Accuracy of Shock Advisory Algorithms in Automated External Defibrillators during Ongoing Cardiopulmonary Resuscitation using a Deep Convolutional Encoder-Decoder Filtering Model, Expert Systems with Applications, vol. 203, 117499, doi: 10.1016/j.eswa.2022.117499, ISSN: 0957-4174; N11.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0957417422008284) | **1.000** |
|  | **2794.** | Hong Zo Li (2022) Heart Anomaly Detection System for Ambulatory Electrocardiogram, PhD thesis, Department of Computing Science, University of Alberta, Edmonton, Canada, 135 pages; N17.,   **@2022**   [Линк](https://era.library.ualberta.ca/items/840accc1-bec5-4420-90e0-c89937452e4e) | **1.000** |
|  | **2795.** | Jiménez-Serrano S, Rodrigo M, Calvo C, Millet J, Castells F, (2022), From 12 to 1 ECG lead: multiple cardiac condition detection mixing a hybrid machine learning approach with a one-vs-rest classification strategy, Physiological Measurement, vol. 43, 064003, doi: 10.1088/1361-6579/ac72f5, ISSN: 0967-3334; N8.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac72f5) | **1.000** |
|  | **2796.** | Kumar SJNVR, Jyothi GS, Indira D; Sri GNSV, Mukesh SB, Yochana A, (2022), A Cloud Application for ECG Arrhythmia Classification Using Deep Learning and N-Square Approaches, 2022 International Conference on Intelligent Innovations in Engineering and Technology (ICIIET), 22-24 September 2022, Coimbatore, India, doi: 10.1109/ICIIET55458.2022.9967615; N5.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9967615/references#references) | **1.000** |
|  | **2797.** | Li H, Boulanger P, (2022), Structural Anomalies Detection from Electrocardiogram (ECG) with Spectrogram and Handcrafted Features, Sensors, vol. 22(7), 2467. doi: 10.3390/s22072467, ISSN: 1424-8220; N17.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/7/2467/htm) | **1.000** |
|  | **2798.** | Marimon X, Traserra S, Jiménez M, Ospina A, Benítez R, (2022), Detection of Abnormal Cardiac Response Patterns in Cardiac Tissue Using Deep Learning, Mathematics, vol. 10, 2786, doi: 10.3390/math10152786, ISSN: 2227-7390; N15.,   **@2022**   [Линк](https://www.mdpi.com/2227-7390/10/15/2786/htm) | **1.000** |
|  | **2799.** | Ni Y, Sun F, Luo Y, Xiang Z, Sun H, (2022), A Novel Heart Disease Classification Algorithm Based on Fourier Transform and Persistent Homology. 2022 IEEE International Conference on Electrical Engineering, Big Data and Algorithms (EEBDA), 25-27 Feb. 2022, Changchun, China, pp. 116-122, doi: 10.1109/EEBDA53927.2022.9744978; N4.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9744978/references#references) | **1.000** |
|  | **2800.** | Schneider P, Xhafa F, (2022), Chapter 11 - Technical design: data processing pipeline in eHealth: The case of ECG data sets. In: Anomaly Detection and Complex Event Processing over IoT Data Streams With Application to eHealth and Patient Data Monitoring, 1st Edition, Academic Press 2022, Elsevier, pp 259-283, doi: 10.1016/B978-0-12-823818-9.00023-7, ISBN: 978-0-12-823818-9; N25.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780128238189000237) | **1.000** |
|  | **2801.** | Soltanieh S, Etemad A, Hashemi J, (2022), Analysis of Augmentations for Contrastive ECG Representation Learning, IEEE Internat. Joint Conference on Neural Networks (IJCNN), 18-23 July 2022, Padua, Italy, doi: 10.1109/IJCNN55064.2022.9892600; N37.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9892600/references#references) | **1.000** |
|  | **2802.** | Sridevi S, Kanimozhi T, Issac K, Sudha M, (2022), Quanvolution Neural Network to Recognize arrhythmia from 2D scaleogram features of ECG signals. 2022 International Conference on Innovative Trends in Information Technology (ICITIIT), 12-13 Feb. 2022, Kottayam, India, doi: 10.1109/ICITIIT54346.2022.9744224; N4.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9744224/references#references) | **1.000** |
|  | **2803.** | Sun F, Ni Y, Luo Y, Sun H, (2022), ECG Classification Based on Wasserstein Scalar Curvature, Entropy, vol. 24(10), 1450, doi: 10.3390/e24101450, ISSN: 1099-4300; N11.,   **@2022**   [Линк](https://www.mdpi.com/1099-4300/24/10/1450) | **1.000** |
|  | **2804.** | Yang W, Feng Q, Lai J, Tan H, Wang J, Ji L, Guo J, Han B, Shi Y, (2022), Practical cardiac events intelligent diagnostic algorithm for wearable 12-lead ECG via self-supervised learning on large-scale dataset. Research Square, doi: 10.21203/rs.3.rs-1796360/v1; N12.,   **@2022**   [Линк](https://www.researchsquare.com/article/rs-1796360/v1) | **1.000** |
| **223.** | **Atanassov, K**, G. Gluhchev, **S. Hadjitodorov**, J. Kacprzyk, A. Shannon, E. Szmidt, V. Vassilev. Generalized Nets Decision Making and Pattern Recognition.. Warszawa 2006,Warsaw School of Information Technology, Warsaw School of Information Technology, 2006, 168 | |  |
|  | *Цитира се в:* | |  |
|  | **2805.** | Ivanova, Z., Bureva, V. (2022). Generalized Net Model of Biometric Authentication System Based on Palm Geometry and Palm Vein Matching. In: Sotirov, S.S., Pencheva, T., Kacprzyk, J., Atanassov, K.T., Sotirova, E., Staneva, G. (eds) Contemporary Methods in Bioinformatics and Biomedicine and Their Applications. BioInfoMed 2020. Lecture Notes in Networks and Systems, vol 374. 2022, Springer, Cham. https://doi.org/10.1007/978-3-030-96638-6\_13,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_13) | **1.000** |
| **224.** | **Matveev M.**, Prokopova R., Nachev Ch.. Normal and Abnormal Circadian Characteristics in Autonomic Cardiac Control: New Opportunities for Cardiac Risk Prevention.. Nova Science Publishers, Inc., New York, USA, 2006, ISBN:1-59454-908-7, 155 | |  |
|  | *Цитира се в:* | |  |
|  | **2806.** | Singh RS, Gelmecha DJ, Mishra S, Dengia G, Sinha DK, (2022), A Novel Machine Learning Approach for Detection of Coronary Artery Disease Using Reduced Non-linear and Chaos Features, International Journal Bioautomation, vol. 26(3), pp. 273-296, doi: 10.7546/ijba.2022.26.3.000786; N42.,   **@2022**   [Линк](https://biomed.bas.bg/bioautomation/2022/vol_26.3/files/26.3_05.pdf) | **1.000** |
| **225.** | **Roeva, O.**. A Modified Genetic Algorithm for a Parameter Identification of Fermentation Processes. Biotechnology and Biotechnological Equipment, 20, 1, Taylor & Francis, 2006, ISSN:1310-2818, 202-209. ISI IF:0.3 | |  |
|  | *Цитира се в:* | |  |
|  | **2807.** | Kumar, K., Shah, H., & Moholkar, V. S. (2022). Genetic Algorithm for Optimization of Fermentation Processes of Various Enzyme Productions. In Optimization of Sustainable Enzymes Production (pp. 121-144). Chapman and Hall/CRC.,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003292333-6/genetic-algorithm-optimization-fermentation-processes-various-enzyme-productions-karan-kumar-heena-shah-vijayanand-moholkar) | **1.000** |
| **226.** | **Christov I**, **Dotsinsky I**, Simova I, Prokopova R, Trendafilova E, Naydenov S. Dataset of manually measured QT intervals in the electrocardiogram. Biomedical Engineering Online, 5, 31, BioMed Central Ltd., 2006, ISSN:1475-925X, DOI:10.1186/1475-925X-5-31, 1-8. SJR:1.36, ISI IF:1.42 | |  |
|  | *Цитира се в:* | |  |
|  | **2808.** | Butkevičiūtė E, Bikulčienė L, Blažauskas T, (2022), The unsupervised pattern recognition for the ECG signal features detection, Biomedical Signal Processing and Control, vol. 78, 103947, doi: 10.1016/j.bspc.2022.103947, ISSN: 1746-8094; N49.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422004463) | **1.000** |
| **227.** | Kuncheva, L. I., **S. T. Hadjitodorov**, **L. P. Todorova**. Experimental comparison of cluster ensemble methods. Proc. FUSION 2006, Florence, Italy, 9-15 June, 2006, 2006 | |  |
|  | *Цитира се в:* | |  |
|  | **2809.** | Ruan, BY (Ruan, Boyu); Gan, JH (Gan, Junhao); Wu, H (Wu, Hao); Wirth, A (Wirth, Anthony). Dynamic Structural Clustering on Graphs, ASSOC COMP MACHINERY, SIGMOD '21: PROCEEDINGS OF THE 2021 INTERNATIONAL CONFERENCE ON MANAGEMENT OF DATA, Book Series International Conference on Management of Data, 2021, pp.1491-1503, DOI: 10.1145/3448016.3452828, ,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000747673800118) | **1.000** |
| **2007** | | |  |
| **228.** | Iliev I, **Krasteva V**, Tabakov S. Real-time detection of pathological cardiac events in the electrocardiogram. Physiological Measurement, 28, IOP Publishing, 2007, ISSN:0967-3334, DOI:10.1088/0967-3334/28/3/003, 259-276. SJR:0.848, ISI IF:1.412 | |  |
|  | *Цитира се в:* | |  |
|  | **2810.** | Hamada S, Sasaki K, Kito H, Tooyama Y, Ihara K, Aoyagi E, Ichimura N, Tohda S, Sasano T, (2022), Effect of the recording condition on the quality of a single-lead electrocardiogram. Heart and Vessels, vol. 37, pp. 1010-1026, doi: 10.1007/s00380-021-01991-z, ISSN: 0910-8327; N22.,   **@2022**   [Линк](https://link.springer.com/article/10.1007%2Fs00380-021-01991-z) | **1.000** |
|  | **2811.** | Pal D, Mukhopadhyay S, Gupta R, (2022), Two-stage Classifier for Resource Constrained On-board Cardiac Arrhythmia Detection. IEEE Transactions on Instrumentation and Measurement. doi: 10.1109/TIM.2022.3224535, ISSN: 0018-9456.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9963676) | **1.000** |
|  | **2812.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N5.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **2813.** | Искрен Гарвански, (2022), Предикция на свободен от пристъпи период при пациенти с аблация по повод пароксизмално и персистиращо предсърдно мъждене чрез предпроцедурни данни за предсърдната сърдечна активност и клинични показатели, Дисертационен труд за придобиване на ОНС "Доктор", Институт по биофизика и биомедицинско инженерство, Българска Академия на Науките; N73.,   **@2022**   [Линк](https://biomed.bas.bg/bg/procedures/iskren-garvanski-phd/) | **1.000** |
| **229.** | Komayama, K, Khatoon, M, Takenaka, D, Horie, J, Yamashita A, Yoshioka, M, Nakayama, Y, Yoshida M, Ohira, S, Morita, N, **Velitchkova, M**, Enami, I, Yamamoto, Y. Quality control of photosystem II: cleavage and aggregation of heat-damaged D1 protein in spinach thylakoids. Biochim Biophys Acta, 1767, 2007, 838-846. ISI IF:5.353 | |  |
|  | *Цитира се в:* | |  |
|  | **2814.** | Fu, Y.; Li, X.; Fan, B.; Zhu, C.; Chen, Z. Chloroplasts Protein Quality Control and Turnover: A Multitude of Mechanisms. (2022) Int. J. Mol. Sci. 2022, 23, 7760. https:// doi.org/10.3390/ijms23147760,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/14/7760) | **1.000** |
|  | **2815.** | Gisbert-Mullor R., Yaiza Gara Padilla, Angeles Calatayud, Salvador Lopez-Galarza (2023) Rootstock-mediated physiological and fruit set responses in pepper under heat stress. Scientia Horticulturae, 309, 111699,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0304423822008093) | **1.000** |
|  | **2816.** | Sun, Y.; Wang, Q.; Xiao, H.; Cheng, J. Low Light Facilitates Cyclic Electron Flows around PSI to Assist PSII against High Temperature Stress. Plants 2022, 11, 3537. https://doi.org/10.3390/plants11243537,   **@2022**   [Линк](https://www.mdpi.com/2223-7747/11/24/3537) | **1.000** |
|  | **2817.** | Terentyev, V.V. Macromolecular conformational changes in photosystem II: interaction between structure and function. Biophys Rev (2022). https://doi.org/10.1007/s12551-022-00979-x,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s12551-022-00979-x) | **1.000** |
|  | **2818.** | Zhang, S.; Chen, C.; Dai, S.; Yang, M.; Meng, Q.; Lv, W.; Ma, N. A Tomato Putative Metalloprotease SlEGY2 Plays a Positive Role in Thermotolerance. Agriculture 2022, 12, 940. https://doi.org/10.3390/ agriculture12070940,   **@2022**   [Линк](https://doi.org/10.3390/%20agriculture12070940) | **1.000** |
| **230.** | **Matveev M**, **Krasteva V**, Naydenov S, Donova T. Possibilities of signal-averaged orthogonal and vector electrocardiography for locating and size evaluation of acute myocardial infarction with ST-elevation. Anatolian Journal of Cardiology, 7, 1, Turkish Society of Cardiology, 2007, ISSN:1302-8723, 193-197. SJR:0.162 | |  |
|  | *Цитира се в:* | |  |
|  | **2819.** | Kijonka J, Vavra P, Zonca P, Penhaker M, (2022), A wavelet-based VCG QRS loop boundaries and isoelectric coordinates detector, Frontiers in Physiology, vol. 13, 941827, doi: 10.3389/fphys.2022.941827, ISSN: 1664-042X; N20.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fphys.2022.941827/full) | **1.000** |
|  | **2820.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N14.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **2821.** | Vondrak J, Penhaker M, (2022), Review of Processing Pathological Vectorcardiographic Records for the Detection of Heart Disease, Frontiers in Physiology, vol. 13, 856590, pp. 1-21, doi: 10.3389/fphys.2022.856590, ISSN: 1664-042X; pp.20.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fphys.2022.856590/full) | **1.000** |
| **231.** | **Todorova, L.**, **Atanassov, K.**, **Hadjitodorov, S.**, **Vassilev, P.**. On an Intuitionistic Fuzzy Approach for Decision Making in Medicine: Part II. Bioautomation, 7, 2007, ISSN:1314-2321 (on-line) 1314-1902 (print), 64-72. SJR (Scopus):0.25 | |  |
|  | *Цитира се в:* | |  |
|  | **2822.** | A. V. L. N. Sujith, R. Swathi, R. Venkatasubramanian, Nookala Venu, S. Hemalatha, Tony George, A. Hemlathadhevi, P. Madhu, Alagar Karthick, M. Muhibbullah, and Sameh M. Osman, Integrating Nanomaterial and High-Performance Fuzzy-Based Machine Learning Approach for Green Energy Conversion, Journal of Nanomaterials, Volume 2022, Article ID 5793978, ,   **@2022**   [Линк](https://doi.org/10.1155/2022/5793978) | **1.000** |
| **232.** | **Atanassov, K. T.**. Remark on intuitionistic fuzzy numbers. Notes on Intuitionistic Fuzzy Sets, 13, 3, 2007, ISSN:1310-4926, 29-32 | |  |
|  | *Цитира се в:* | |  |
|  | **2823.** | Ocampo, L., Aro, J.L., Evangelista, S.S., Maturan, F., Atibing, N.M., Yamagishi, K., Selerio, E., Jr. Synthesis of strategies in post-COVID-19 public sector supply chains under an intuitionistic fuzzy environment (2022) Socio-Economic Planning Sciences, art. no. 101340, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130962902&doi = 10.1016%2fj.seps.2022.101340&partnerID = 40&md5 = 32f4fb7a4a3c685dd28c35221db15207 DOI: 10.1016/j.seps.2022.101340,   **@2022** | **1.000** |
| **233.** | Mueller, H., Klinkhammer, W., Globisch, C., Kassack, M., **Pajeva, I.**, Wiese, M.. New functional assay of P-glycoprotein activity using Hoechst 33342. Bioorg. Med. Chem, 15, 2007, 7470-7479. ISI IF:2.662 | |  |
|  | *Цитира се в:* | |  |
|  | **2824.** | Grigoreva T.A., A.V. Sagaidak, S.V. Vorona, D. S. Novikova, V.G. Tribulovich. ATP Mimetic Attack on the Nucleotide-Binding Domain to Overcome ABC Transporter Mediated Chemoresistance. ACS MED. CHEM. LETT. 2022, 13, 12, 1848–1855, 2022 https://doi.org/10.1021/acsmedchemlett.2c00196,   **@2022**   [Линк](https://doi.org/10.1021/acsmedchemlett.2c00196) | **1.000** |
|  | **2825.** | Merolli, A., & Bektas, C. Hoechst 33342 as a marker for imaging neurites of Dorsal Root Ganglion in vitro. Journal of Anatomy, 2022, 240(5), 998-1001. https://doi.org/10.1111/joa.13599,   **@2022**   [Линк](https://doi.org/10.1111/joa.13599) | **1.000** |
|  | **2826.** | Stefan, S.M., Jansson, P.J., Pahnke, J. et al. A curated binary pattern multitarget dataset of focused ATP-binding cassette transporter inhibitors. SCI DATA 9, 446 (2022). https://doi.org/10.1038/s41597-022-01506-z,   **@2022**   [Линк](https://doi.org/10.1038/s41597-022-01506-z) | **1.000** |
|  | **2827.** | Teodori, E., Braconi, L., Manetti, D., Romanelli, M. N., & Dei, S. (2022). The Tetrahydroisoquinoline Scaffold in ABC Transporter Inhibitors that Act as Multidrug Resistance (MDR) Reversers. Current Topics in Medicinal Chemistry Volume 22, Issue 31, 2022. 2535 - 2569. https://doi.org/10.2174/1568026623666221025111528,   **@2022**   [Линк](https://doi.org/10.2174/1568026623666221025111528) | **1.000** |
| **234.** | **Tzoneva R**, Faucheux N, Groth T. Wettability of substrata controls cell–substrate and cell–cell adhesions. Biochimica et Biophysica Acta (BBA)-General Subjects, 1770, 11, Elsevier, 2007, ISSN:0304-4165, 1538-1547. SJR:1.455, ISI IF:4.381 | |  |
|  | *Цитира се в:* | |  |
|  | **2828.** | Islam, M.M., Chivu, A., AbuSamra, D.B., Saha, A., Chowdhuri, S., Pramanik, B., Dohlman, C.H., Das, D., Argüeso, P., Rajaiya, J., Patra, H.K., Chodosh, J. Crosslinker-free collagen gelation for corneal regeneration (2022) Scientific Reports, 12 (1), art. no. 9108, .,   **@2022** | **1.000** |
|  | **2829.** | Meshkini, A., Sistanipour, E., Izadi, A. Mg.ATP-decorated ultrafine magnetic nanofibers: A bone scaffold with high osteogenic and antibacterial properties in the presence of an electromagnetic field (2022) Colloids and Surfaces B: Biointerfaces, 210, art. no. 112256, ,   **@2022** | **1.000** |
|  | **2830.** | Rajan, S.T., Das, M., Arockiarajan, A. Biocompatibility and corrosion evaluation of niobium oxide coated AZ31B alloy for biodegradable implants (2022) Colloids and Surfaces B: Biointerfaces, 212, art. no. 112342, .,   **@2022** | **1.000** |
|  | **2831.** | Shabanloo, R., Akbari, S., Mirsalehi, M. Hybrid electrospun scaffolds based on polylactic acid/ PAMAM dendrimer/gemini surfactant for enhancement of synergistic antibacterial ability for biomedical application (2022) Biomedical Materials (Bristol), 17 (4), art. no. 045009, ,   **@2022** | **1.000** |
|  | **2832.** | Targonska, S., Dobrzynska-Mizera, M., Wujczyk, M., Rewak-Soroczynska, J., Knitter, M., Dopierala, K., Andrzejewski, J., Wiglusz, R.J. New way to obtain the poly(L-lactide-co-D, L-lactide) blend filled with nanohydroxyapatite as biomaterial for 3D-printed bone-reconstruction implants (2022) European Polymer Journal, 165, art. no. 110997, ,   **@2022** | **1.000** |
|  | **2833.** | Wu, L., Tan, J., Chen, S., Liu, X. Catalyst-enhanced micro-galvanic effect of Cu3N/Cu-bearing NiTi alloy surface for selective bacteria killing (2022) Chemical Engineering Journal, 447, art. no. 137484, .,   **@2022** | **1.000** |
|  | **2834.** | Zhang, Z., Smith, L., Li, W., Jiang, L., Zhou, F., Davies, G.-L., Williams, G.R. Polydopamine-coated nanocomposite theranostic implants for localized chemotherapy and MRI imaging (2022) International Journal of Pharmaceutics, 615, art. no. 121493, ,   **@2022** | **1.000** |
| **235.** | **Jekova I**. Shock advisory tool: Detection of life-threatening cardiac arrhythmias and shock success prediction by means of a common parameter set. Biomedical Signal Processing & Control, 2, ELSEVIER, 2007, ISSN:1746-8094, 25-33. ISI IF:1.419 | |  |
|  | *Цитира се в:* | |  |
|  | **2835.** | Fira М, Costin HN, Goras L, (2022), Analysis of The Detection of Ventricular Fibrillation in Its First 3 Seconds Using Different Features and Classifiers, 2022 E-Health and Bioengineering Conference (EHB), 17-18 November 2022, Iasi, Romania, doi: 10.1109/EHB55594.2022.9991738, ISSN: 2575-5145; N2.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9991738/references#references) | **1.000** |
|  | **2836.** | Nguyen MT, Nguyen THT, Le HC (2022) A review of progress and an advanced method for shock advice algorithms in automated external defibrillators. BioMed Eng OnLine, vol. 21, 22, doi: 10.1186/s12938-022-00993-w, ISSN: 1475-925X; N20.,   **@2022**   [Линк](https://biomedical-engineering-online.biomedcentral.com/articles/10.1186/s12938-022-00993-w) | **1.000** |
| **236.** | Moro, F., **Taneva, S.G.**, Velazquez-Campoy, A., Muga, A.. GrpE N-terminal domain contributes to the interaction with DnaK and modulates the dynamics of the chaperone substrate binding domain. Elsevier, 374, 4, Journal of Molecular Biology, 2007, ISSN:0022-2836, DOI:10.1016/j.jmb.2007.10.002, 1054-1064. ISI IF:4.472 | |  |
|  | *Цитира се в:* | |  |
|  | **2837.** | Johnson, O.T.; Gestwicki, J.E. Multivalent protein-protein interactions are pivotal regulators of eukaryotic Hsp70 complexes. Cell Stress Chaperones. 2022, 27(4):397-415.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9346034/) | **1.000** |
| **237.** | **Popova, A.V.**, Hincha, D.K.. Effects of cholesterol on dry bilayers: Interactions between phosphatidylcholine unsaturation and glycolipid or free sugar. Biophysical Journal, 93, 4, 2007, 1204-1214. ISI IF:4.627 | |  |
|  | *Цитира се в:* | |  |
|  | **2838.** | Kumar R., Dkhar D.S., Kumari R., Divya, Mahapatra S., Dubey V. K., Chandra P., 2022, Lipid based nanocarriers: Production techniques, concepts, and commercialization aspect, Journal of Drug Delivery Science and Technology, 74, Article number 103526,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85132749650&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=275f3057e44cf5bed805449e0fb0704b&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1,FEATURE_EXPORT_REDESIGN:0) | **1.000** |
|  | **2839.** | Mahrous G.R., Elkholy N.S., Safwat G., Shafaa M.W., 2022, Enhanced cytotoxic activity of beta carotene conjugated liposomes towards breast cancer cell line: comparative studies with cyclophosphamide, Anti-Cancer Drugs, 33 (1) 462-476, doi: 10.1097/CAD.0000000000001245, ,   **@2022**   [Линк](https://journals.lww.com/anti-cancerdrugs/Abstract/2022/01000/Enhanced_cytotoxic_activity_of_beta_carotene.61.aspx) | **1.000** |
|  | **2840.** | Sriwidodo, Umar A.K., Wathoni N., Zothantluanga J.H., Das S., Luckanagul J.A., 2022, Liposome-polymer complex for drug delivery system and vaccine stabilization, Heliyon, 8(2), art. no. e08934.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85125860352&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=1345498114d1b8e36c0a6c86e7229b47&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
| **238.** | Worth, AP., Bassan, A., de Bruijn, J., Saliner, A., Netzeva, T., Patlewicz,G., Pavan, M., **Tsakovska, I.**, Eisenreich, S.. The role of the European Chemicals Bureau in promoting the regulatory use of (Q)SAR methods. SAR AND QSAR IN ENVIRONMENTAL RESEARCH, 2007, ISSN:1029-046X, JCR-IF (Web of Science):1.795 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **2841.** | Cañizares-Carmenate Y, Díaz-Amador R, Gonzalez-Bedia MM, Nhat TTQ, Torrens F, Castillo-Garit JA. Virtual screening of flavonoids from Jatropha gossypiifolia L. as potential drugs for diabetic complications. Tradit Med Res. 2022;7(2):14. doi: 10.53388/TMR20220131261.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000761097000003) | **1.000** |
|  | **2842.** | Eissen Marco. Synthesis design using mass related metrics, environmental metrics, and health metrics. PURE AND APPLIED CHEMISTRY. 2022, 94(2), 2015-245.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000755949000001) | **1.000** |
|  | **2843.** | Jia Q, Wang J, Yan F, Wang Q. A QSTR model for toxicity prediction of pesticides towards Daphnia magna. Chemosphere. 2022 Mar;291(Pt 2):132980. doi: 10.1016/j.chemosphere.2021.132980.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000757995300002) | **1.000** |
|  | **2844.** | Olabi AG, Khaled Obaideen, Khaled Elsaid, Tabbi Wilberforce, Enas Taha Sayed, Hussein M.Maghrabie, Mohammad Ali Abdelkareem. Assessment of the pre-combustion carbon capture contribution into sustainable development goals SDGs using novel indicators. Renewable and Sustainable Energy Reviews, Volume 153, January 2022, 111710,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1364032121009849) | **1.000** |
| **239.** | Pouchkina-Stantcheva, N.N., McGee, B.M., Boschetti, C., Tolleter, D., Chakrabortee, S., **Popova, A.V.**, Meersman, F., Macherel, D., Hincha, D.K., Tunnacliffe, A.. Functional Divergence of Former Alleles in an Ancient Asexual Invertebrate. Science, 318, 5848, 2007, DOI:DOI: 10.1126/science.1144363, 268-271. ISI IF:31 | |  |
|  | *Цитира се в:* | |  |
|  | **2845.** | Yoshida Y., Shaikhutdinov N., Kozlova O., Itoh M., Tagami M., Murata M., Nishiyori-Sueki H., Kojima-Ishiyama M., Noma S., Cherkasov A., Gazizova G. Nasibullina A., Deviatiiarov R., Shagimardanova E., Ryabova A., Yamaguchi K., Bino T., Shigenobu S., Tokumoto S., Miyata Y., Cornette R., Yamada T.G., Funahashi A., Tomita M., Gusev O., Kikawada T., 2022, High quality genome assembly of the anhydrobiotic midge provides insights on a single chromosome-based emergence of extreme desiccation tolerance, NAR Genomics and Bioinformatics, Volume 4, Issue 2, June 2022, lqac029, https://doi.org/10.1093/nargab/lqac029, ,   **@2022**   [Линк](https://academic.oup.com/nargab/article/4/2/lqac029/6563666?login=true) | **1.000** |
| **240.** | **Atanassov K**, Boumbarov O, Gluhchev G, **Hadjitodorov S**, Shannon A, Vassilev V. A Generalized Net Model of Biometric Access-control System. Proc. of 9-th WSEAS Int.Conf. on Automatic control, modeling and simulation, Istanbul, Turkey, May 27-29, 2007,, 2007, 77-80 | |  |
|  | *Цитира се в:* | |  |
|  | **2846.** | Ivanova, Z., Bureva, V. Generalized Net Model of Biometric Authentication System Based on Palm Geometry and Palm Vein Matching (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 121-130. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127033029&doi = 10.1007%2f978-3-030-96638-6\_13&partnerID = 40&md5 = faad52ced59fe78a37a45cbf4f91013f DOI: 10.1007/978-3-030-96638-6\_13,   **@2022** | **1.000** |
|  | **2847.** | Ivanova, Z., Bureva, V., Sotirov, S. Generalized Net Model of Biometric Multifactor Authentication System (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 419-435. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126264451&doi = 10.1007%2f978-3-030-95929-6\_32&partnerID = 40&md5 = b71d601d9d106b36741f617d751a89f4 DOI: 10.1007/978-3-030-95929-6\_32,   **@2022** | **1.000** |
| **241.** | Fedina, I., **Velitchkova, M**, Georgieva, K, Demirevska,K, Simova, L. UV-B response of green and etiolated barley seedlings. Biol. Plant., 51, 4, 2007, 699-706. ISI IF:1.424 | |  |
|  | *Цитира се в:* | |  |
|  | **2848.** | Ramamoorthy, P.; Bheemanahalli, R.; Meyers, S.L.; Shankle, M.W.; Reddy, K.R. Drought, Low Nitrogen Stress, and Ultraviolet-B Radiation Effects on Growth, Development, and Physiology of Sweetpotato Cultivars during Early Season. Genes 2022, 13, 156. https://doi.org/10.3390/genes13010156,   **@2022**   [Линк](https://doi.org/10.3390/genes13010156) | **1.000** |
| **242.** | **Atanassov, K.**. On Generalized nets theory. Prof. Marin Drinov Academic Publishing House, Sofia, 2007 | |  |
|  | *Цитира се в:* | |  |
|  | **2849.** | Andonov, V., Poryazov, S., Saranova, E. Generalized Net Model of a Serial Composition of Services with Intuitionistic Fuzzy Estimations of Uncertainty (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 616-623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135084989&doi = 10.1007%2f978-3-031-09173-5\_71&partnerID = 40&md5 = da102bd00eac5bb051a0455e1a13f4e6 DOI: 10.1007/978-3-031-09173-5\_71,   **@2022** | **1.000** |
|  | **2850.** | Andonov, V., Poryazov, S., Saranova, E. On the Conceptual Optimization of Generalized Net Models (2022) Studies in Computational Intelligence, 986, pp. 349-369. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122018882&doi = 10.1007%2f978-3-030-82397-9\_18&partnerID = 40&md5 = e524a54975a33386237578bac920ea7a DOI: 10.1007/978-3-030-82397-9\_18,   **@2022** | **1.000** |
|  | **2851.** | Andreev, K., Vardeva, I. Generalized Net Model of Implementation of Port Knocking on RouterOS (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 111-119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126243963&doi = 10.1007%2f978-3-030-95929-6\_9&partnerID = 40&md5 = 1b3299cea29ba726fca5488b8d3905c8 DOI: 10.1007/978-3-030-95929-6\_9,   **@2022** | **1.000** |
|  | **2852.** | Bozov, H., Bozova, G., Sotirova, E., Shannon, A. A Generalized Net Model with Intuitionistic Fuzzy Assessments of the Process of Cardiopulmonary Resuscitation (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 100-112. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127029516&doi = 10.1007%2f978-3-030-96638-6\_11&partnerID = 40&md5 = 42cbe50b80fbe97bd8f128be476f1ce5 DOI: 10.1007/978-3-030-96638-6\_11,   **@2022** | **1.000** |
|  | **2853.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **2854.** | Gochev, V.P., Hinov, N.L. Generalized Nets Representing C - based Programming Constructs (2022) 2022 36th International Conference on Information Technologies, InfoTech 2022 - Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141103812&doi = 10.1109%2fInfoTech55606.2022.9897111&partnerID = 40&md5 = ad45405fcfa00e1f465f415e26b44758 DOI: 10.1109/InfoTech55606.2022.9897111,   **@2022** | **1.000** |
|  | **2855.** | Hadzhikolev, E., Hadzhikoleva, S., Orozova, D., Yotov, K. A Comprehensive Approach to Assessing Higher and Lower Order Thinking Skills (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 164-177. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126177886&doi = 10.1007%2f978-3-030-95929-6\_13&partnerID = 40&md5 = c2a9900d8fae32de3441856c33d3bdfa DOI: 10.1007/978-3-030-95929-6\_13,   **@2022** | **1.000** |
|  | **2856.** | Hinov, N., Gocheva, P., Gochev, V. Index Matrices—Based Software Implementation of Power Electronic Circuit Design (2022) Electronics (Switzerland), 11 (5), art. no. 675, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125413970&doi = 10.3390%2felectronics11050675&partnerID = 40&md5 = ef8d0daf361e52eb9cc65aac794631ac DOI: 10.3390/electronics11050675,   **@2022** | **1.000** |
|  | **2857.** | Hristova, G., Bureva, V. Generalized Net Model of Library Activities Using Intuitionistic Fuzzy Estimations (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 381-396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126229963&doi = 10.1007%2f978-3-030-95929-6\_29&partnerID = 40&md5 = 14963100c0fe17d395f07e8e7cfadd11 DOI: 10.1007/978-3-030-95929-6\_29,   **@2022** | **1.000** |
|  | **2858.** | Ivanova, Z., Bureva, V. Generalized Net Model of Biometric Authentication System Based on Palm Geometry and Palm Vein Matching (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 121-130. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127033029&doi = 10.1007%2f978-3-030-96638-6\_13&partnerID = 40&md5 = faad52ced59fe78a37a45cbf4f91013f DOI: 10.1007/978-3-030-96638-6\_13,   **@2022** | **1.000** |
|  | **2859.** | Ribagin, S. Possible Application of Generalized Nets in Telemedicine Screening of Corona Virus Disease 2019 (COVID-19) (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 139-144. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127070029&doi = 10.1007%2f978-3-030-96638-6\_15&partnerID = 40&md5 = 244ed9d3a662aa2278edaa332b43a556 DOI: 10.1007/978-3-030-96638-6\_15,   **@2022** | **1.000** |
|  | **2860.** | Ribagin, S., Grozeva, A., Popova, G. Generalized Net Model of Telerehabilitation Program for Patients with Socially Significant Diseases (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 91-99. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127021533&doi = 10.1007%2f978-3-030-96638-6\_10&partnerID = 40&md5 = 170c929c239062e50af60edc98c7a307 DOI: 10.1007/978-3-030-96638-6\_10,   **@2022** | **1.000** |
|  | **2861.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
|  | **2862.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
|  | **2863.** | Todorova, L., Ignatova, V., Vassilev, P., Surchev, J. Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126245290&doi = 10.1007%2f978-3-030-95929-6\_30&partnerID = 40&md5 = c554d0103caaad349daf9fe31384c5cd DOI: 10.1007/978-3-030-95929-6\_30,   **@2022** | **1.000** |
|  | **2864.** | Vardeva, I. Intuitionistic Fuzzy Estimations of Implementation of Port Knocking on Routeros (2022) 2022 8th International Conference on Energy Efficiency and Agricultural Engineering, EE and AE 2022 - Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135894562&doi = 10.1109%2fEEAE53789.2022.9831216&partnerID = 40&md5 = 0b590118513189d41805e433df0cebaa DOI: 10.1109/EEAE53789.2022.9831216,   **@2022** | **1.000** |
|  | **2865.** | Zoteva, D. Implementation of Expanding Hierarchical Operators in GN IDE (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127037674&doi = 10.1007%2f978-3-030-96638-6\_18&partnerID = 40&md5 = ac6031239ca2b5e334c1eb86147e9e0b DOI: 10.1007/978-3-030-96638-6\_18,   **@2022** | **1.000** |
|  | **2866.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **2867.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **243.** | **Raikova , R.**, Celichowski, J., Pogrzebna, M, Aladjov, H., Krutki, P.. Modeling of summation of individual twitches into unfused tetanus for various types of rat motor units. Journal of Electromyography and Kinesiology, 17, 2, Elsevier, 2007, DOI:doi:10.1016/j.jelekin.2006.01.005, 121-130. ISI IF:1.272 | |  |
|  | *Цитира се в:* | |  |
|  | **2868.** | Alessandro Cudicio, Eduardo Martinez-Valdes, Marta Cogliati, Claudio Orizio & Francesco Negro, The force-generation capacity of the tibialis anterior muscle at different muscle–tendon lengths depends on its motor unit contractile properties, European Journal of Applied Physiology , volume 122, pages 317–330 (2022) 1956 Accesses 2 Citations 13 Altmetric Metrics,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s00421-021-04829-8) | **1.000** |
|  | **2869.** | Minseok Kang et al., Triboelectric neurostimulator for physiological modulation of leg muscle, Nano Energy, Volume 103, Part B, 1 December 2022, 107861,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2211285522009387?via%3Dihub) | **1.000** |
|  | **2870.** | Robin Rohlén , Jun Yud , Christer Grönlund, Comparison of decomposition algorithms for identifcation of single motor units in ultrafast ultrasound image sequences of low force voluntary skeletal muscle contractions, BMC Research Notes (2022) 15:207 https://doi.org/10.1186/s13104-022-06093-1,   **@2022**   [Линк](https://bmcresnotes.biomedcentral.com/track/pdf/10.1186/s13104-022-06093-1.pdf) | **1.000** |
|  | **2871.** | Rohlén, R., Antfolk, C., Grönlund, C. Optimization and comparison of two methods for spike train estimation in an unfused tetanic contraction of low threshold motor units Journal of Electromyography and Kinesiology 67, 102714, 2022,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1050641122000876) | **1.000** |
|  | **2872.** | Satoa Shusei et al., Basic characteristics between mechanomyogram and muscle force during twitch and tetanic contractions in rat skeletal muscles, Journal of Electromyography and Kinesiology, Volume 62, February 2022, 102627,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1050641121001140?casa_token=05Jz04kZ8XEAAAAA:5mfaeuv1zaDbiCot8Xh4hclhMWQJQLi48llBKKjis0RAGL6bsOouY975vPD-HZsEwz6F74thWpU) | **1.000** |
| **244.** | Shannon, A., **Atanassov, K.**, Chakarov, V.. Global generalized net model of a human body: an intuitionistic fuzzy approach. Notes on Intuitionistic Fuzzy Sets, 13, 3, 2007, 75-81 | |  |
|  | *Цитира се в:* | |  |
|  | **2873.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **245.** | Der, A., Kelemen, L., Fabian, L., **Taneva, S.G.**, Fodor, E., Pali, T., Cupane, A., Cacace, M.G., Ramsden, J.J.. Interfacial water structure controls protein conformation. Journal of Physical Chemistry B, 111, 19, American Chemical Society, 2007, ISSN:1932-7455, DOI:10.1021/jp066206p, 5344-5350. SJR:2.064, ISI IF:4.086 | |  |
|  | *Цитира се в:* | |  |
|  | **2874.** | Chaaban, H.; Vallooran, J.J.; Van De Weert, M.; Foderà, V. Ion-Mediated Morphological Diversity in Protein Amyloid Systems, J Phys Chem Letters 2022, 3 (16), 3586-3593,   **@2022**   [Линк](https://pubs.acs.org/doi/10.1021/acs.jpclett.2c00182) | **1.000** |
|  | **2875.** | Gregory, K.P.; Elliott, G.R.; Robertson, H.; Kumar, A.; Wanless, E.J.; Webber, G.B.; Craig, V.S.J.; Andersson, G.G.; Page А.J. Understanding specific ion effects and the Hofmeister series, Phys. Chem. Chem. Phys., 2022, 24, 12682-12718.,   **@2022**   [Линк](https://pubs.rsc.org/en/content/articlelanding/2022/cp/d2cp00847e) | **1.000** |
|  | **2876.** | Karatani, H. Luminol-hydrogen peroxide-horseradish peroxidase chemiluminescence intensification by kosmotrope ammonium sulfate. Anal Sci. 2022, 38(3):613-621.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9346034/) | **1.000** |
|  | **2877.** | Robertson, H., Willott, J.D., Gregory, K.P., Johnson, E.C.; Gresham, I.J.; Nelson, A.R.J.; Craig, V.S.J.; Prescott, S.W.; Chapman, R.; Webber, G.B., Wanless, E.J. From Hofmeister to hydrotrope: Effect of anion hydrocarbon chain length on a polymer brush. Journal of Colloid and Interface Science 2023, 634, 983-994,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0021979722022627) | **1.000** |
| **246.** | Georgieva K., Szigeti Z., Sarvari E., Gaspar L., **Maslenkova L.**, Peeva V, Peli E., Tuba Z.. Photosynthetic activity of homoiochlorophyllous desiccation tolerant plant Haberlea rhodopensis during dehydration and rehydration. Planta, 225, 4, Springer, 2007, DOI:DOI 10.1007/s00425-006-0396-8, 955-964. ISI IF:3.088 | |  |
|  | *Цитира се в:* | |  |
|  | **2878.** | Mladenov P, Zasheva D, Planchon S, Leclercq CC, Falconet D, Moyet L, Brugière S, Moyankova D, Tchorbadjieva M, Ferro M, Rolland N. Proteomics Evidence of a Systemic Response to Desiccation in the Resurrection Plant Haberlea rhodopensis. International Journal of Molecular Sciences. 2022 Jul 31;23(15):8520.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23158520) | **1.000** |
|  | **2879.** | Ndhlovu NT, Minibayeva F, Beckett RP. Unpigmented lichen substances protect lichens against photoinhibition of photosystem II in both the hydrated and desiccated states. Acta Physiologiae Plantarum. 2022 Dec;44(12):1-7.,   **@2022**   [Линк](https://doi.org/10.1007/s11738-022-03455-x) | **1.000** |
|  | **2880.** | Oung HM, Mukhopadhyay R, Svoboda V, Charuvi D, Reich Z, Kirchhoff H. Differential response of the photosynthetic machinery to dehydration in older and younger resurrection plants. Journal of experimental botany. 2022 Mar 2;73(5):1566-80.,   **@2022**   [Линк](https://doi.org/10.1093/jxb/erab485) | **1.000** |
| **247.** | Benigni, R., Bossa, C., Netzeva, T., Rodomonte, A., **Tsakovska, I.**. Mechanistic QSAR of aromatic amines: New models for discriminating between homocyclic mutagens and nonmutagens, and validation of models for carcinogens. ENVIRONMENTAL AND MOLECULAR MUTAGENESIS, 2007, ISSN:1098-2280, JCR-IF (Web of Science):2.361 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **2881.** | da Silva JF, Corrêa DS, Campos ÉL, Leite GZ, de Oliveira JDM, Fachini J, da Silva J, Obach ES, Campo LF, Grivicich I, de Amorim HLN, Picada JN. Evaluation of toxicological aspects of three new benzoxazole compounds with sunscreen photophysical properties using in silico and in vitro methods. Toxicol In Vitro. 2022 Mar;79:105300. doi: 10.1016/j.tiv.2021.105300.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000746140500013) | **1.000** |
|  | **2882.** | Sabbioni G, Day BW. Quo vadis blood protein adductomics? Arch Toxicol. 2022 Jan;96(1):79-103. doi: 10.1007/s00204-021-03165-2.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000718069900001) | **1.000** |
|  | **2883.** | Singh AK, Bilal M, Iqbal HMN, Raj A. In silico analytical toolset for predictive degradation and toxicity of hazardous pollutants in water sources. Chemosphere. 2022 Apr;292:133250. doi: 10.1016/j.chemosphere.2021.133250.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000758285600004) | **1.000** |
|  | **2884.** | Vogelaar PC, Nakladal D, Swart DH, Tkáčiková Ľ, Tkáčiková S, van der Graaf AC, Henning RH, Krenning G. Towards prevention of ischemia-reperfusion kidney injury: Pre-clinical evaluation of 6-chromanol derivatives and the lead compound SUL-138✰. Eur J Pharm Sci. 2022 Jan 1;168:106033. doi: 10.1016/j.ejps.2021.106033.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000708663100005) | **1.000** |
| **248.** | Karunambigai, M. G., Rangasamy, P., **Atanassov, K.**, Palaniappan, N.. An intuitionistic fuzzy graph method for finding the shortest paths in networks. Advances in Soft Computing, Springer Berlin Heidelberg, 2007, ISSN:16153871, DOI:10.1007/978-3-540-72434-6\_1, 3-10. SJR (Scopus):0.11 | |  |
|  | *Цитира се в:* | |  |
|  | **2885.** | Rakhmawati, N., Widodo, A., Hidayat, N., Alghifari, A.R. Determining the Shortest Path On An Intuitionistic Fuzzy Graph with Interval Value Using Floyd Warshall Algorithm (2022) AIP Conference Proceedings, 2639, art. no. 040010, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142265940&doi = 10.1063%2f5.0110008&partnerID = 40&md5 = 6b6b3d4af861ac6b84a2b1d869d8f381 DOI: 10.1063/5.0110008,   **@2022** | **1.000** |
| **249.** | Andreeva, A, Abarova, S, Stoichkova, K, Picorel, R, **Velithckova, M**. Selective Photobleaching of Chlorophylls and Carotenoids in Photosystem I Particles under High-Light Treatment. Photochem. Photobiol., 83, 2007, 1301-1307. ISI IF:2.266 | |  |
|  | *Цитира се в:* | |  |
|  | **2886.** | Szalkowski M., Kowalska D., Olmos, J.D.J., Kargul, J., Mackowski, S. (2022) Improving Photostability of Photosystem I-Based Nanodevice by Plasmonic Interactions with Planar Silver Nanostructures. Int. J. Mol. Sci, 23, 2976. https://doi.org/ 10.3390/ijms23062976,   **@2022**   [Линк](https://doi.org/%2010.3390/ijms23062976) | **1.000** |
|  | **2887.** | Zhang, J., Sun, H., Guo, S., Ren Y., Li M., wang J., Yu Y., Zhang H., Gong G., He H., Zhang C., Xu Y. (2022) ClZISO mutation leads to photosensitive flesh in watermelon. Theor Appl Genet (2022). https://doi.org/10.1007/s00122-022-04054-7,   **@2022**   [Линк](https://doi.org/10.1007/s00122-022-04054-7) | **1.000** |
| **250.** | **Krasteva V**, **Jekova I**. QRS template matching for recognition of ventricular ectopic beats. Annals on Biomedical Engineering, 35, 12, Springer, 2007, ISSN:0090-6964, DOI:10.1007/s10439-007-9368-9, 2065-2076. SJR:1.083, ISI IF:2.346 | |  |
|  | *Цитира се в:* | |  |
|  | **2888.** | Arora N, Mishra B, (2022), An Efficient and Affordable R-Pi Based Cardiac Disease Detection System. In: Mishra B., Mathew J., Patra P. (eds) Artificial Intelligence Driven Circuits and Systems. Lecture Notes in Electrical Engineering, vol 811, pp 1-15, Springer, Singapore. doi: 10.1007/978-981-16-6940-8\_1, ISSN: 1876-1100; N4,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007%2F978-981-16-6940-8_1) | **1.000** |
|  | **2889.** | Cai Z, Wang T, Shen Y, Xing Y, Yan R, Li J, Liu C, (2022), Robust PVC Identification by Fusing Expert System and Deep Learning, Biosensors, vol. 12(4), 185, doi: 10.3390/bios12040185, ISSN: 2079-6374; N24,   **@2022**   [Линк](https://www.mdpi.com/2079-6374/12/4/185/htm) | **1.000** |
|  | **2890.** | Chandrasekar A, Shekar DD, Hiremath AC, Chemmangat K, (2022), Detection of arrhythmia from electrocardiogram signals using a novel gaussian assisted signal smoothing and pattern recognition, Biomedical Signal Processing and Control, vol. 73, 103469. doi: 10.1016/j.bspc.2021.103469, ISSN: 1746-8094; N12.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421010661) | **1.000** |
|  | **2891.** | Chen X, Zheng S, Peng L, Zhong Q, He L, (2022), A Novel Method Based on Shifted Rank-1 Reconstruction for Removing EMG Artifact in ECG Signal, SSRN eJournal, Elsevier, BSPC-D-22-00792; N34.,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4067282) | **1.000** |
|  | **2892.** | Ferreira AJS, (2022), Simple and effective signal processing pinpointing subtle premature ventricular contractions inferred from increasing physical effort, IEEE 13th Internat. Symposium on Communication Systems, Networks and Digital Signal Processing (CSNDSP), 20-22 July 2022, Porto, Portugal, doi: 10.1109/CSNDSP54353.2022.9907943; N3.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9907943/references#references) | **1.000** |
|  | **2893.** | Li W, Erdemir E, Afonso VX, Pappone C, Morgan D, (2022), Methods and systems for generating integrated substrate maps for cardiac arrhythmias, US Patent, US11375916B2, Application: 2022-07-05; N3.,   **@2022**   [Линк](https://patents.google.com/patent/US11375916B2/en) | **1.000** |
|  | **2894.** | Menon KM, Das S, Shervey M., Johnson M, Glicksberg BS, Levin MA, (2022), Automated electrocardiogram signal quality assessment based on Fourier analysis and template matching, Journal of Clinical Monitoring and Computing, doi: 10.1007/s10877-022-00948-5, ISSN: 1387-1307; N15.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10877-022-00948-5) | **1.000** |
|  | **2895.** | Merdjanovska E, Rashkovska A, (2022), Benchmarking Deep Learning Methods for Arrhythmia Detection, 45th Jubilee International Convention on Information, Communication and Electronic Technology (MIPRO), Opatija, Croatia, 23-27 May 2022, doi: 10.23919/MIPRO55190.2022.9803367, ISSN: 2623-8764; N3.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9803367/references#references) | **1.000** |
|  | **2896.** | Rahman S, Karmakar C, Natgunanathan I, Yearwood J, Palaniswami M, (2022), Robustness of electrocardiogram signal quality indices, Journal of the Royal Society Interface, vol. 19, 20220012, doi: 10.1098/rsif.2022.0012, ISSN: 1742-5689; N42.,   **@2022**   [Линк](https://royalsocietypublishing.org/doi/10.1098/rsif.2022.0012) | **1.000** |
| **251.** | **Roeva, O.**, **Pencheva, T.**, Tzonkov, St., Arndt, M., Hitzmann, B., Kleist, S., Miksch, G., Friehs, K., Flaschel, E.. Multiple Model Approach to Modelling of Escherichia coli Fed-batch Cultivation Extracellular Production of a Bacterial Phytase. Electronic Journal of Biotechnology, 10, 4, 2007, ISSN:0717-3458, SJR:0.276, ISI IF:0.86 | |  |
|  | *Цитира се в:* | |  |
|  | **2897.** | Jančič, U., Gorgieva, S. Bromelain and Nisin: The Natural Antimicrobials with High Potential in Biomedicine (2022) Pharmaceutics, 14 (1), art. no. 76, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122142166&doi = 10.3390%2fpharmaceutics14010076&partnerID = 40&md5 = 9d37157d071e5549f0997c3543714eef, DOI: 10.3390/pharmaceutics14010076,   **@2022** | **1.000** |
| **252.** | Bortolan G, **Christov I**, Pedrycz W. Hyperbox classifiers for ECG beat analysis. Computers in Cardiology, 34, 2007, 145-148. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2898.** | Kumar A, Bajaj V, Singh GK, (2022), A compact fuzzy min max network with novel trimming strategy for pattern classification. Knowledge-Based Systems, vol. 246, 108620, doi: 10.1016/j.knosys.2022.108620, ISSN: 0950-7051; N20.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0950705122002799) | **1.000** |
|  | **2899.** | Ruan H, Dai X, Chen S, Qiu X, (2022), Arrhythmia Classification and Diagnosis Based on ECG Signal: A Multi-Domain Collaborative Analysis and Decision Approach, Electronics, vol. 11(19), 3251, doi: 10.3390/electronics11193251, ISSN: 2079-9292; N15.,   **@2022**   [Линк](https://www.mdpi.com/2079-9292/11/19/3251/htm) | **1.000** |
| **253.** | **Stephanova D.I.**, **Alexandrov A.S.**, **Kossev A.**, **Christova L.**. Simulating focal demyelinating neuropathies: membrane property abnormalities.. Biol. Cybern., 96, 2007, ISSN:03401200, 195-208. ISI IF:1.474 | |  |
|  | *Цитира се в:* | |  |
|  | **2900.** | Ding YQ, Qi JG (2022) Glia, 70(3), 397-413, DOI: 10.1002/glia.24097,   **@2022** | **1.000** |
| **2008** | | |  |
| **254.** | Simeonov, I., **Chorukova, E.**. Anaerobic digestion modelling with artificial neural networks. Comptes Rendus de l 'Academie Bulgare des Sciences, 61, 4, 2008, ISSN:1310-1331, 613-619. SJR (Scopus):0.193 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **2901.** | Lyubenova, V., Ignatova, M., Roeva, O., Contemporary Bioprocesses Control Algorithms for Educational Purposes, Studies in Computational Intelligence 1044, pp. 95-110, 2022,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-031-06839-3_6) | **1.000** |
| **255.** | Tessier C., Nuss P., **Staneva G.**, Wolf C.. Modification of membrane heterogeneity by antipsychotic drugs: An X-ray diffraction comparative study. Journal of Colloids and Interface Sciences, 320, 2008, 469-475. JCR-IF (Web of Science):5.091 | |  |
|  | *Цитира се в:* | |  |
|  | **2902.** | Lasunción, M.A., Martínez-Botas, J., Martín-Sánchez, C., Busto, R., Gómez-Coronado, D. "Cell cycle dependence on the mevalonate pathway: Role of cholesterol and non-sterol isoprenoids". Biochemical Pharmacology, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S000629522100229X) | **1.000** |
|  | **2903.** | Rim Baccouch, Impact de l’insaturation membranaire sur la voie d’internalisation du récepteur dopaminergique de type 2, Thèse de doctorat en Chimie et technologies pour le vivant, Soutenue le 11-03-2022 à Bordeaux , dans le cadre de École doctorale des sciences chimiques , en partenariat avec Chimie et Biologie des Membranes et des Nanoobjets (Bordeaux) (laboratoire) , 2022,   **@2022**   [Линк](https://www.theses.fr/2022BORD0054) | **1.000** |
| **256.** | Globisch, C., **Pajeva, I.**, Wiese, M.. Identification of putative binding sites of P-glycoprotein based on its homoliogy model. ChemMedChem., 3, 2, 2008, 280-295. ISI IF:3.15 | |  |
|  | *Цитира се в:* | |  |
|  | **2904.** | Labbozzetta, M.; Poma, P.; Tutone, M.; McCubrey, J.A.; Sajeva, M.; Notarbartolo, M. Phytol and Heptacosane Are Possible Tools to Overcome Multidrug Resistance in an In Vitro Model of Acute Myeloid Leukemia. PHARMACEUTICALS 2022, 15, 356. https://doi.org/10.3390/ph15030356,   **@2022**   [Линк](https://doi.org/10.3390/ph15030356) | **1.000** |
|  | **2905.** | Yuhong Cao, Jiahao Fang, Yiwei Shi, Hui Wang, Xiaofei Chen, Yue Liu, Zhenyu Zhu, Yan Cao, Zhanying Hong, Yifeng Chai. Screening potential P-glycoprotein inhibitors by combination of a detergent-free membrane protein extraction with surface plasmon resonance biosensor, ACTA PHARMACEUTICA SINICA B, 2022, 12 (7), 3113-31-23. https://doi.org/10.1016/j.apsb.2022.03.016,   **@2022**   [Линк](https://doi.org/10.1016/j.apsb.2022.03.016) | **1.000** |
| **257.** | Ivanova, P.I., **Dobrikova, A.G.**, **Taneva, S.G.**, **Apostolova, E.L.**. Sensitivity of the photosynthetic apparatus to UV-A radiation: Role of light-harvesting complex II-photosystem II supercomplex organization. Radiation and Environmental Biophysics, 47, 1, Springer New York, 2008, ISSN:1432-2099, 169-177. SJR:0.486, ISI IF:1.528 | |  |
|  | *Цитира се в:* | |  |
|  | **2906.** | Chekanov K., Shibzukhova K., Lobakova E. and Solovchenko A. (2022) Differential Responses to UV-A Stress Recorded in Carotenogenic Microalgae Haematococcus rubicundus, Bracteacoccus aggregatus, and Deasonia sp., Plants (MDPI) 2022, 11, 1431.,   **@2022**   [Линк](https://doi.org/10.3390/plants11111431) | **1.000** |
|  | **2907.** | Kang S., Kim J.E., Zhen S., Kim J. (2022) Mild-intensity UV-A radiation applied over a long duration can improve the growth and phenolic contents of sweet basil. Frontiers Plant Science 13, 858433. doi:10.3389/fpls.2022.858433,   **@2022**   [Линк](https://www.frontiersin.org/article/10.3389/fpls.2022.858433) | **1.000** |
| **258.** | Ban, Adrian, Kacprzyk, Janusz, **Atanassov, Krassimir**. ON DE-I-FUZZIFICATION OF INTUITIONISTIC FUZZY SETS. Comptes Rendus de l’Academie bulgare des Sciences, 61, 12, 2008, 1535-1540. ISI IF:0.152 | |  |
|  | *Цитира се в:* | |  |
|  | **2908.** | Dworniczak, P. ON A NEW OPERATION OVER INTUITIONISTIC FUZZY SETS (2022) Comptes Rendus de L'Academie Bulgare des Sciences, 75 (3), pp. 331-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128273417&doi = 10.7546%2fCRABS.2022.03.02&partnerID = 40&md5 = 929268615ddbd803a70ffd0eaa08721f DOI: 10.7546/CRABS.2022.03.02,   **@2022** | **1.000** |
|  | **2909.** | Kaushik, M., Kumar, M. An application of fault tree analysis for computing the bounds on system failure probability through qualitative data in intuitionistic fuzzy environment (2022) Quality and Reliability Engineering International, 38 (5), pp. 2420-2444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124417972&doi = 10.1002%2fqre.3084&partnerID = 40&md5 = d18f6e1f0c578a9a0e165612bafebc89 DOI: 10.1002/qre.3084,   **@2022** | **1.000** |
|  | **2910.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
| **259.** | **Matveev M**, Prokopova. Prognostic value of the time related autonomic balance indicator for risk evaluation of cardiovascular events in patients with ischemic heart disease. Computers in Cardiology, 35, 2008, 201-204. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2911.** | Singh RS, Gelmecha DJ, Mishra S, Dengia G, Sinha DK, (2022), A Novel Machine Learning Approach for Detection of Coronary Artery Disease Using Reduced Non-linear and Chaos Features, International Journal Bioautomation, vol. 26(3), pp. 273-296, doi: 10.7546/ijba.2022.26.3.000786; N43.,   **@2022**   [Линк](https://biomed.bas.bg/bioautomation/2022/vol_26.3/files/26.3_05.pdf) | **1.000** |
| **260.** | Mueller, H., **Pajeva, I.**, Globisch, C., Wiese, M.. Functional assay and structure-activity relationships of new 3rd generation P-glycoprotein inhibitors. Bioorg. Med. Chem., 16, 2008, 2456-2470. ISI IF:3.075 | |  |
|  | *Цитира се в:* | |  |
|  | **2912.** | Jiayan Shen, Chengtao Sun, Dr. Qun Liu, Prof. Guoyin Kai, Dr. Jun Qian. Nano Drug Delivery Systems: Effective Therapy Strategies to Overcome Multidrug Resistance in Tumor Cells. ChemistrySelect, Volume 7, Issue 1, e202104321, 2022, https://doi.org/10.1002/slct.202104321,   **@2022**   [Линк](https://doi.org/10.1002/slct.202104321) | **1.000** |
|  | **2913.** | Teodori, E., Braconi, L., Manetti, D., Romanelli, M. N., & Dei, S. The Tetrahydroisoquinoline Scaffold in ABC Transporter Inhibitors that Act as Multidrug Resistance (MDR) Reversers. Current Topics in Medicinal Chemistry Volume 22, Issue 31, 2022. 2535 - 2569. https://doi.org/10.2174/1568026623666221025111528,   **@2022**   [Линк](https://doi.org/10.2174/1568026623666221025111528) | **1.000** |
| **261.** | Acebron, S.P., Fernandez-Saiz, V., **Taneva, S.G.**, Moro, F., Muga, A.. DnaJ recruits DnaK to protein aggregates. Journal of Biological Chemistry, 283, 3, The American Society for Biochemistry and Molecular Biology, Inc., 2008, ISSN:0021-9258, DOI:10.1074/jbc.M706189200, 1381-1390. SJR:3.531, ISI IF:5.52 | |  |
|  | *Цитира се в:* | |  |
|  | **2914.** | Dilliott, A.A.; Andary, C.M.; Stoltz, M.; Petropavlovskiy, A, A.; Farhan, S.M.K.; Duennwald, M.L. DnaJC7 in Amyotrophic Lateral Sclerosis. Int J Mol Sci. 2022, 23(8):4076.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23084076) | **1.000** |
|  | **2915.** | Matavacas, J.; von Wachenfeldt, C. Update on the Protein Homeostasis Network in Bacillus subtilis. Front Microbiol. 2022, 13:865141.,   **@2022**   [Линк](https://doi.org/10.3389/fmicb.2022.865141) | **1.000** |
| **262.** | **Dobrev D**, **Neycheva T**, Mudrov N. Digital lock-in techniques for adaptive power-line interference extraction. Physiological Measurement, 29, 7, 2008, ISSN:0967-3334, 803-816. SJR (Scopus):0.691, JCR-IF (Web of Science):1.951 | |  |
|  | *Цитира се в:* | |  |
|  | **2916.** | Schouten M, van de Maat P, Nizamis K, Krijnen G, (2022), Evaluating 3D printed sEMG electrodes with silver ink traces using in-situ impedance measurements, Proceedings of IEEE Sensors, vol. 2022, doi: 10.1109/SENSORS52175.2022.9967266, ISSN: 19300395; N13.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85144010646&origin=resultslist&sort=plf-f&src=s&st1=10.1109%2fSENSORS52175.2022.9967266&sid=a53333e7da2155795fcd9d171f7315c7&sot=b&sdt=b&sl=38&s=DOI%2810.1109%2fSENSORS52175.2022.9967266%29&relpos=) | **1.000** |
| **263.** | **Atanassov, K.**, Chakarov, V., Shannon, A., Sorsich, J.. Generalized net models of the human body. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2008, ISBN:978-954-322-312-1, 194 | |  |
|  | *Цитира се в:* | |  |
|  | **2917.** | Zoteva, D. Implementation of Expanding Hierarchical Operators in GN IDE (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127037674&doi = 10.1007%2f978-3-030-96638-6\_18&partnerID = 40&md5 = ac6031239ca2b5e334c1eb86147e9e0b DOI: 10.1007/978-3-030-96638-6\_18,   **@2022** | **1.000** |
| **264.** | **Ilkova, T.**, **Petrov, M**. Dynamic and Neuro-dynamic Optimization of a Fed-batch Fermentation Process. Lecture Notes in Artificial Intelligence, LNAI 5253, Springer-Verlag, 2008, ISSN:ISSN 0302-9743, 365-369 | |  |
|  | *Цитира се в:* | |  |
|  | **2918.** | Kumar, R., Veena, S. M., Sowmya, C., Nair, Ajay, Rao, S. A., Muddapur, U., Anantharaju K. S., More Sunil S. (2022). Optimization of Process Parameters of Various Classes of Enzymes Using Artificial Neural Network, Optimization of Sustainable Enzymes Production, In: Artificial Intelligence and Machine Learning Techniques, (Edited By J Satya Eswari, Nisha Suryawanshi), Chapter 4, 23 pages. eBook ISSN: 9781003292333,   **@2022**   [Линк](https://doi.org/10.1201/9781003292333) | **1.000** |
| **265.** | Batchvarov V, Bortolan G, **Christov I**. Effect of heart rate and body position on the complexity of the QRS and T wave in healthy subjects. Computers in Cardiology, 35, 2008, 225-228. SJR:0.396 | |  |
|  | *Цитира се в:* | |  |
|  | **2919.** | Cui N, Liu S, Zheng Z, Pi Z, Liu Z, Song F, (2022), The chemical profile of Fubai Chrysanthemum (Fubaiju) and its mechanism in preventing cataract based on ultrahigh-performance liquid chromatography coupled with mass spectrometry and network pharmacology, Journal of Separation Science, vol. 45(13), pp. 2406 - 2414, doi: 10.1002/jssc.202100832, ISSN: 1615-9306; N15.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85129584726&origin=resultslist&sort=plf-f&src=s&st1=10.1002%2fjssc.202100832&sid=e023240c50ec1659a285d918324989bb&sot=b&sdt=b&sl=27&s=DOI%2810.1002%2fjssc.202100832%29&relpos=0&citeCnt=0&searchTerm) | **1.000** |
| **266.** | Çakırlar, H, Çiçek, N, Fedina, I, Georgieva, K, Doğru, A, **Velitchkova, M**. NaCl Induced Cross-Acclimation to UV-B Radiation in Four Barley (Hordeum vulgare L.) Cultivars. Acta Physiol. Plant, 30, 2008, 561-567. ISI IF:1.584 | |  |
|  | *Цитира се в:* | |  |
|  | **2920.** | Kravets, E.A., Plokhovska, S.G., Yemets, A.I., Blume, Y.B. (2022). UV-B Stress and Plant Sexual Reproduction. In: Kataria, S., Singh, V.P. (eds) UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. Springer, Singapore. https://doi.org/10.1007/978-981-19-3620-3\_14,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-3620-3_14) | **1.000** |
|  | **2921.** | Michaela Nikodymová (2022) Changes in the content of anthocyanins and photosynthetic pigments in barley leaves under the effect of climate change factors. PhD thesis, Karlov University, Prague, Czech Republic.,   **@2022**   [Линк](https://dspace.cuni.cz/bitstream/handle/20.500.11956/173044/120416364.pdf?sequence=1) | **1.000** |
| **267.** | **Raikova , R.**, Pogrzebna, M., Drzymala, H., Celichowski, J., Aladjov, H.. Variability of successive contractions subtracted from unfused tetanus of fast and slow motor units. Journal of Electromyography and Kinesiology, 18, 2008, 741-751. ISI IF:1.884 | |  |
|  | *Цитира се в:* | |  |
|  | **2922.** | Robin Rohlén , Jun Yud , Christer Grönlund, Comparison of decomposition algorithms for identifcation of single motor units in ultrafast ultrasound image sequences of low force voluntary skeletal muscle contractions, BMC Research Notes (2022) 15:207 https://doi.org/10.1186/s13104-022-06093-1,   **@2022**   [Линк](https://bmcresnotes.biomedcentral.com/track/pdf/10.1186/s13104-022-06093-1.pdf) | **1.000** |
| **268.** | **Jekova I**, Bortolan G, **Christov I**. Assessment and comparison of different methods for heartbeat classification. Medical Engineering & Physics, 30, 2008, 248-257. SJR:2.05, ISI IF:1.82 | |  |
|  | *Цитира се в:* | |  |
|  | **2923.** | Ghorai S, Saha P, Roy UD, Mukherjee D, Mondal A, Bhaumik A, (2022), Patient Adaptive Heart Beat Classification System Using Kernel Based Feature Extraction Method. In: Applications of Machine Intelligence in Engineering, pp. 323-335, CRC Press, doi: 10.1201/9781003269793.,   **@2022**   [Линк](https://www.taylorfrancis.com/books/edit/10.1201/9781003269793/applications-machine-intelligence-engineering-jyotsna-kumar-mandal-sanjay-jyoti-sekhar-banerjee-somen-nayak?refId=84e6017a-836c-46ce-919b-0da34d692997&context=ubx) | **1.000** |
|  | **2924.** | Hong Zo Li (2022) Heart Anomaly Detection System for Ambulatory Electrocardiogram, PhD thesis, Department of Computing Science, University of Alberta, Edmonton, Canada, 135 pages; N42.,   **@2022**   [Линк](https://era.library.ualberta.ca/items/840accc1-bec5-4420-90e0-c89937452e4e) | **1.000** |
|  | **2925.** | Rguibi Z, Abdelmajid H, Zitouni D (2022) Deep Learning in Medical Imaging: A Review. In book: Applications of Machine Intelligence in Engineering, 14 pages, DOI: 10.1201/9781003269793-15.,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003269793-15/deep-learning-medical-imaging-review-rguibi-zakaria-hajami-abdelmajid-dya-zitouni) | **1.000** |
|  | **2926.** | Tudjarski S, Stankovski A, Gusev M, (2022), Detecting Ventricular Beats with Machine Learning Models. 45th Jubilee International Convention on Information, Communication and Electronic Technology (MIPRO), Opatija, Croatia, 23-27 May, doi: 10.23919/MIPRO55190.2022.9803758, ISSN: 2623-8764; N21.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9803758/references#references) | **1.000** |
|  | **2927.** | Yang W, Feng Q, Lai J, Tan H, Wang J, Ji L, Guo J, Han B, Shi Y, (2022), Practical cardiac events intelligent diagnostic algorithm for wearable 12-lead ECG via self-supervised learning on large-scale dataset. Research Square, doi: 10.21203/rs.3.rs-1796360/v1; N13.,   **@2022**   [Линк](https://www.researchsquare.com/article/rs-1796360/v1) | **1.000** |
|  | **2928.** | Zhang B, Liu J, (2022), Discriminative Convolutional Sparse Coding of ECG Signals for Automated Recognition of Cardiac Arrhythmias, Mathematics, vol. 10(16), 2874, doi: 10.3390/math10162874, ISSN: 2227-7390; N2.,   **@2022**   [Линк](https://www.mdpi.com/2227-7390/10/16/2874/htm) | **1.000** |
| **269.** | Popova LP, **Maslenkova L.**, Yordanova R., Krantev1 A., Szalai G., Janda T.. SALICYLIC ACID PROTECTS PHOTOSYNTHESIS AGAINST CADMIUM TOXICITY IN PEA PLANTS. Gen. Appl. Plant Physiol., 34, 3-4, Institute of Plant Physiology and Genetics - Bulgarian Academy of Sciences, 2008, ISSN:1312-8183, 133-148 | |  |
|  | *Цитира се в:* | |  |
|  | **2929.** | ADİLOĞLU S. Nutritional Relationships and Accumulation Capacity of Broccoli (Brassica Oleracea var. Italica) Grown Under the Stress Caused by Some Heavy Metals Seen in Agricultural Areas.,   **@2022**   [Линк](https://doi.org/10.21203/rs.3.rs-1162609/v1) | **1.000** |
|  | **2930.** | Huang Y, Mubeen S, Yang Z, Wang J. Cadmium Contamination in Agricultural Soils and Crops. InTheories and Methods for Minimizing Cadmium Pollution in Crops 2022 (pp. 1-30). Springer, Singapore.,   **@2022**   [Линк](https://doi.org/10.1007/978-981-16-7751-9_1) | **1.000** |
|  | **2931.** | Nizar M, Shaukat K, Zahra N, Hafeez MB, Raza A, Samad A, Ali Q, Siddiqui MH, Ali HM. Exogenous application of salicylic acid and hydrogen peroxide ameliorate cadmium stress in milk thistle by enhancing morpho-physiological attributes grown at two different altitudes. Frontiers in Plant Science. 2022 Jan 27:3157.,   **@2022** | **1.000** |
|  | **2932.** | Shirkhani Z, Chehregani Rad A, Mohsenzadeh F. Effects of soil and foliar cadmium application on morphological, physiological, genetic and epigenetic characteristics of Datura Stramonium L. International Journal of Environmental Science and Technology. 2022 Apr 5:1-6.,   **@2022**   [Линк](https://doi.org/10.1007/s13762-022-04128-5) | **1.000** |
| **270.** | Tabakov S, Iliev I, **Krasteva V**. Online digital filter and QRS detector applicable in low resource ECG monitoring systems. Annals of Biomedical Engineering, 36, 11, Spinger, 2008, ISSN:0090-6964, DOI:10.1007/s10439-008-9553-5, 1805-1815. SJR:1.029, ISI IF:2.605 | |  |
|  | *Цитира се в:* | |  |
|  | **2933.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N13.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
|  | **2934.** | Nikolova E, Dimitrov V, Hranov T, Gieva E, (2022), Remote Tracking System for ECG Signal with Textile Electrodes, 45th Internat. Spring Seminar on Electronics Technology (ISSE), 11-15 May 2022, Vienna, Austria, doi: 10.1109/ISSE54558.2022.9812840, ISSN: 2161-2536; N10.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9812840/references#references) | **1.000** |
|  | **2935.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N3.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **2936.** | Искрен Гарвански, (2022), Предикция на свободен от пристъпи период при пациенти с аблация по повод пароксизмално и персистиращо предсърдно мъждене чрез предпроцедурни данни за предсърдната сърдечна активност и клинични показатели, Дисертационен труд за придобиване на ОНС "Доктор", Институт по биофизика и биомедицинско инженерство, Българска Академия на Науките; N84.,   **@2022**   [Линк](https://biomed.bas.bg/bg/procedures/iskren-garvanski-phd/) | **1.000** |
| **271.** | **Pencheva, T.**, Lagorce, D., **Pajeva, I.**, Villoutreix, Br., Miteva, M.. AMMOS: Automated Molecular Mechanics Optimization Tool for in silico Screening. BMC Bioinformatics, 9, 2008, 438. ISI IF:3.781 | |  |
|  | *Цитира се в:* | |  |
|  | **2937.** | Arijit Sadhukhan, Paula Brandão, Sandip Saha, Dasarath Mal, Nayim Sepay, Insight into non-covalent interactions in 1D Gd-based coordination polymer for solid-state self-assembly through a new supramolecular synthon, Journal of Molecular Structure, Volume 1272, 2023, 134204, https://doi.org/10.1016/j.molstruc.2022.134204,   **@2022**   [Линк](https://doi.org/10.1016/j.molstruc.2022.134204) | **1.000** |
|  | **2938.** | González A, Casado J, Gündüz MG, Santos B, Velázquez-Campoy A, Sarasa-Buisan C, Fillat MF, Montes M, Piazuelo E and Lanas Á (2022) 1, 4-Dihydropyridine as a Promising Scaffold for Novel Antimicrobials Against Helicobacter pylori. Front. Microbiol. 13:874709. doi: 10.3389/fmicb.2022.874709,   **@2022**   [Линк](https://doi.org/10.3389/fmicb.2022.874709) | **1.000** |
|  | **2939.** | Rachmale M., Niraj Rajput, Tarang Jadav, Amit Kumar Sahu, Rakesh K. Tekade & Pinaki Sengupta. Implication of metabolomics and transporter modulation based strategies to minimize multidrug resistance and enhance site-specific bioavailability: a needful consideration toward modern anticancer drug discovery, Drug Metabolism Reviews, 2022 May; 54(2), 101-119. https://doi.org/10.1080/03602532.2022.2048007,   **@2022**   [Линк](https://doi.org/10.1080/03602532.2022.2048007) | **1.000** |
|  | **2940.** | Souza J. V. P. D., E. S. Kioshima, L. S. Murase, D. D.S. Lima, F. A. V. Seixas, B. Maigret, R. F. Cardoso, Identification of New Putative Inhibitors of Mycobacterium tuberculosis 3-dehydroshikimate Dehydratase from a Combination of Ligand- and Structure-based and Deep Learning in silico Approaches, Journal of Biomolecular Structure and Dynamics, 2022, DOI 10.1080/07391102.2022.2042389.,   **@2022** | **1.000** |
| **272.** | **Taneva, S.G.**, Munoz, I.G., Franco, G., Falces, J., Arregi, I., Muga, A., Montoya, G., Urbaneja, M.A., Banuelos, S.. Activation of nucleoplasms, an oligomeric histone chaperone, challenges its stability. Biochemistry, 47, 52, 2008, ISSN:1520-4995, DOI:10.1021/bi800975r, 13897-13906. ISI IF:3.379 | |  |
|  | *Цитира се в:* | |  |
|  | **2941.** | Bobde, R.C.; Kumar, A.; Vasudevan, D. Plant-specific HDT family histone deacetylases are nucleoplasmins. Plant Cell. 2022, 34(12), 4760-4777. https://doi.org/10.1093/plcell/koac275,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36069647/) | **1.000** |
|  | **2942.** | Singh, A.K.; Saharan, K.; Baral, S.; Vasudevan, D. The plant nucleoplasmin AtFKBP43 needs its extended arms for histone interaction. Biochim Biophys Acta Gene Regul Mech. 2022, 1865(7):194872.,   **@2022**   [Линк](https://doi.org/10.1016/j.bbagrm.2022.194872) | **1.000** |
| **273.** | Iliev I, Tabakov S, **Krasteva V**. Combined high-pass and power-line interference rejecter filter for ECG signal processing. Proc. 17-th Internat. Sci. Conf. “Electronics’2008”, 2008, 1, Technical University - Sofia, 2008, ISSN:1313-1842, 49-54 | |  |
|  | *Цитира се в:* | |  |
|  | **2943.** | Mihov G, Badarov D, (2022), Improved Approach for Measuring Mains Interference. 13th National Conference with International Participation (ELECTRONICA), 19-20 May 2022, Sofia, Bulgaria, doi: 10.1109/ELECTRONICA55578.2022.9874403, ISBN: 978-1-6654-8100-7; N5.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9874403/references#references) | **1.000** |
| **274.** | **Roeva, O.**. Improvement of Genetic Algorithm Performance for Identification of Cultivation Process Models. Advanced Topics on Evolutionary Computing, Book Series: Artificial Intelligence Series, 2008, ISBN:978-960-6766-58-9, 34-39 | |  |
|  | *Цитира се в:* | |  |
|  | **2944.** | Gordon N., C. Kambhampati, A. Alabed (2022) Addressing Optimisation Challenges for Datasets with Many Variables, Using Genetic Algorithms to Implement Feature Selection. AI, Computer Science and Robotics Technology 2022(0), 1–21. DOI: https://doi.org/10.5772/acrt.01, ,   **@2022**   [Линк](https://www.intechopen.com/journals/1/articles/62) | **1.000** |
| **275.** | **Arabadzhiev TI**, Dimitrov GV, Chakarov VE, **Dimitrov AG**, Dimitrova NA. Effects of changes in intracellular action potential on potentials recorded by single fiber, macro, and belly-tendon electrodes. Muscle and Nerve, 37, 6, Wiley, 2008, DOI:10.1002/mus.21024, 700-712. ISI IF:2.283 | |  |
|  | *Цитира се в:* | |  |
|  | **2945.** | Rodriguez-Falces, Javier, Armando Malanda, and Javier Navallas. "Effects of muscle shortening on single-fiber, motor unit, and compound muscle action potentials." Medical & Biological Engineering & Computing 60.2 (2022): 349-364. https://doi.org/10.1007/978-3-030-96638-6\_43,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_43) | **1.000** |
| **276.** | **Dobrev D**, **Neycheva T**, Mudrov N. Bootstrapped two-electrode biosignal amplifier. Medical and Biological Engineering and Computing, 46, 6, 2008, ISSN:0140-0118, 613-619. SJR (Scopus):0.581, JCR-IF (Web of Science):1.843 | |  |
|  | *Цитира се в:* | |  |
|  | **2946.** | Guerrero FN, Spinelli EM, (2022), Biopotential Acquisition Systems. In: Simini F., Bertemes-Filho P. (eds) Medicine-Based Informatics and Engineering. Lecture Notes in Bioengineering. Springer, Cham, pp. 51-79, doi: 10.1007/978-3-030-87845-0\_4, ISSN: 2195-271X; N15.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007%2F978-3-030-87845-0_4) | **1.000** |
| **2009** | | |  |
| **277.** | Popova, L, **Maslenkova, L**, Yordanova, R, Ivanova, A, Krantev, A, Szalai, G, Janda, T. Exogenous treatment with salicylic acid attenuates cadmium toxicity in pea seedlings. Plant Physiology and Biochemistry, 47, 3, Elsevier, 2009, 224-231. JCR-IF (Web of Science):2.928 | |  |
|  | *Цитира се в:* | |  |
|  | **2947.** | Aamer M, Chattha MU, Hassan MU, Ahmed HA, Haiying T, Rasheed A, Guoqin H, Shahzad B. Regulation of Photosynthesis by Salicylic Acid Under Optimal and Suboptimal Conditions. Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects. 2022 Nov 10:258-69.,   **@2022**   [Линк](https://doi.org/10.1002/9781119671107.ch14) | **1.000** |
|  | **2948.** | Ahmad I, Zhu G, Zhou G, Song X, Hussein Ibrahim ME, Ibrahim Salih EG, Hussain S, Younas MU. Pivotal Role of Phytohormones and Their Responsive Genes in Plant Growth and Their Signaling and Transduction Pathway under Salt Stress in Cotton. International Journal of Molecular Sciences. 2022 Jun 30;23(13):7339.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23137339) | **1.000** |
|  | **2949.** | Ahmadi K, Shojaeeyan A, Omidi H, Amini Dehaghi M, Azadbakht F. The effect of salicylic acid and potassium nitrate on germination characteristics, photosynthetic pigments and seedling proline seedlings of two safflower cultivars under salinity stress. Environmental Stresses in Crop Sciences. 2022 Mar 21;15(1):247-57.,   **@2022**   [Линк](https://dx.doi.org/10.22077/escs.2020.3593.1882) | **1.000** |
|  | **2950.** | Aksoy O, Aydin D, Yuksel B. The healing effect of liquid vermicompost against Kathon CG application in Pisum sativum spp. arvence. Acta Physiologiae Plantarum. 2022 Jan;44(1):1-0.,   **@2022**   [Линк](https://doi.org/10.1007/s11738-021-03340-z) | **1.000** |
|  | **2951.** | Awad M, Moustafa-Farag M, Liu Z, El-Shazoly RM. Combined Effect of Biochar and Salicylic Acid in Alleviating Heavy Metal Stress, Antioxidant Enhancement, and Chinese Mustard Growth in a Contaminated Soil. Journal of Soil Science and Plant Nutrition. 2022 Dec;22(4):4194-206.,   **@2022**   [Линк](https://doi.org/10.1007/s42729-022-01018-0) | **1.000** |
|  | **2952.** | Demiralay M. Exogenous acetone O-(4-chlorophenylsulfonyl) oxime alleviates Cd stress-induced photosynthetic damage and oxidative stress by regulating the antioxidant defense mechanism in Zea mays. Physiology and Molecular Biology of Plants. 2022 Dec;28(11):2069-83.,   **@2022**   [Линк](https://doi.org/10.1007/s12298-022-01258-5) | **1.000** |
|  | **2953.** | Fernández Paz JA. Efecto fisiológico de la absorción de cadmio (Cd2+) sobre accesiones de cacao (Theobroma cacao L.).,   **@2022**   [Линк](https://repositorio.unal.edu.co/handle/unal/81345) | **1.000** |
|  | **2954.** | Froghi L, Galeshi S. Evaluation of morphological and physiological traits of wheat (Triticum aestivum L.) cultivars under Flooding stress conditions and its relationship with grain yield. Environmental Stresses in Crop Sciences. 2022 Sep 23;15(3):831-46.,   **@2022**   [Линк](http://dx.doi.org/10.22077/escs.2022.3084.1792) | **1.000** |
|  | **2955.** | Gavassi MA, de Oliveira Carvalho BM, Bressan AC, Habermann G. Plant Response to Toxic Metals: Emerging Sources, Phytohormone Role, and Tolerance Responses. InPlant Hormones and Climate Change 2023 (pp. 325-367). Springer, Singapore.,   **@2022**   [Линк](https://doi.org/10.1007/978-981-19-4941-8_14) | **1.000** |
|  | **2956.** | Gholami S, Rostami T, Ahmadi K, Bagheri M. The effect of different concentrations of salicylic acid on germination characteristics of two genotypes of quinoa (Chenopodium quinoa willd.) under salinity stress. Environmental Stresses in Crop Sciences. 2022 Jun 22;15(2):529-39.,   **@2022**   [Линк](https://doi.org/10.22077/escs.2020.3257.1854) | **1.000** |
|  | **2957.** | Gülser F, Sönmez F. Effects of Mycorrhizae and Salicylic Acid on Growth, Cadmium Content and Uptake of Maize (Zea mays L.) Seedlings in Cadmium Contaminated Media. Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi.;8(1):133-41.,   **@2022**   [Линк](https://doi.org/10.24180/ijaws.1011361) | **1.000** |
|  | **2958.** | Huang Q, Xu R, Zhang Y, Yan Z, Chen H, Shao G. Salicylic acid ameliorates cadmium toxicity by increasing nutrients uptake and upregulating antioxidant enzyme activity and uptake/transport-related genes in Oryza sativa L. indica. Journal of Plant Growth Regulation. 2022 Mar 15:1-3.,   **@2022**   [Линк](https://doi.org/10.1007/s00344-022-10620-6) | **1.000** |
|  | **2959.** | Ibrahim OH, Ali EF, Eissa MA. Jasmonic Acid and EDTA-Enhanced Cd and Pb Phytoextraction by the Halophytic Plants Quail Bush [Atriplex lentiformis (Torr.) S. Wats]. Journal of Soil Science and Plant Nutrition. 2022 Jan 14:1-2.,   **@2022**   [Линк](https://doi.org/10.1007/s42729-021-00743-2) | **1.000** |
|  | **2960.** | Islam T, Reddy MK. Evaluation of Cd2+ stress tolerance in transgenic rice overexpressing PgGPx gene that maintains cellular ion and reactive oxygen species homeostasis. PloS one. 2022 Sep 6;17(9):e0273974.,   **@2022**   [Линк](https://doi.org/10.1371/journal.pone.0273974) | **1.000** |
|  | **2961.** | Kaur H, Hussain SJ, Al‐Huqail AA, Siddiqui MH, Al‐Huqail AA, Khan MI. Hydrogen sulphide and salicylic acid regulate antioxidant pathway and nutrient balance in mustard plants under cadmium stress. Plant Biology. 2022 Jun.,   **@2022**   [Линк](https://doi.org/10.1111/plb.13322) | **1.000** |
|  | **2962.** | Khanna K, Kohli SK, Ohri P, Bhardwaj R, Ahmad P. Agroecotoxicological Aspect of Cd in Soil–Plant System: Uptake, Translocation and Amelioration Strategies. Environmental Science and Pollution Research. 2022 Jan 30:1-27.,   **@2022**   [Линк](https://doi.org/10.1007/s11356-021-18232-5) | **1.000** |
|  | **2963.** | Liu L, Li X, Huang K, Zhu Y, Li A, Ao Q, Liao MA, Lin L. Salicylic acid promotes growth and affects cadmium accumulation of Cyphomandra betacea seedlings. Environmental Progress & Sustainable Energy. 2022 May;41(3):e13787.,   **@2022**   [Линк](https://doi.org/10.1002/ep.13787) | **1.000** |
|  | **2964.** | Luo S, Wang K, Li Z, Li H, Shao J, Zhu X. Salicylic Acid Enhances Cadmium Tolerance and Reduces Its Shoot Accumulation in Fagopyrum tataricum Seedlings by Promoting Root Cadmium Retention and Mitigating Oxidative Stress. International Journal of Molecular Sciences. 2022 Nov 25;23(23):14746.,   **@2022**   [Линк](https://doi.org/10.3390/ijms232314746) | **1.000** |
|  | **2965.** | Matayoshi CL, Pena LB, Arbona V, Gómez-Cadenas A, Gallego SM. Biochemical and hormonal changes associated with root growth restriction under cadmium stress during maize (Zea mays L.) pre-emergence. Plant Growth Regulation. 2022 Mar;96(2):269-81.,   **@2022**   [Линк](https://doi.org/10.1007/s10725-021-00774-w) | **1.000** |
|  | **2966.** | Mazumder MK, Sharma P, Moulick D, Tata SK, Choudhury S. Salicylic acid ameliorates zinc and chromium-induced stress responses in wheat seedlings: A biochemical and computational analysis. Cereal Research Communications. 2022 Sep;50(3):407-18.,   **@2022**   [Линк](https://doi.org/10.1007/s42976-021-00201-w) | **1.000** |
|  | **2967.** | Mohammadi Kalesar Lou S, Seyed Sharifi R, Narimani H. Effects of Flavobacterim, vermicompost and humic acid on antioxidant enzymes activity and some biochemical traits of triticale under soil salinity conditions. Journal of Crop Production. 2022 Jun 22;15(2):183-202.,   **@2022** | **1.000** |
|  | **2968.** | Noor I, Sohail H, Sun J, Nawaz MA, Li G, Hasanuzzaman M, Liu J. Heavy metal and metalloid toxicity in horticultural plants: Tolerance mechanism and remediation strategies. Chemosphere. 2022 Jun 1:135196.,   **@2022**   [Линк](https://doi.org/10.1016/j.chemosphere.2022.135196) | **1.000** |
|  | **2969.** | Patel M, Patel K, Al-Keridis LA, Alshammari N, Badraoui R, Elasbali AM, Al-Soud WA, Hassan MI, Yadav DK, Adnan M. Cadmium-Tolerant Plant Growth-Promoting Bacteria Curtobacterium oceanosedimentum Improves Growth Attributes and Strengthens Antioxidant System in Chili (Capsicum frutescens). Sustainability. 2022 Apr 6;14(7):4335.,   **@2022**   [Линк](https://doi.org/10.3390/su14074335) | **1.000** |
|  | **2970.** | Pezeshki A, Nourafcan H, Oraei M, Mohebalipour N, Asadi A. Effect of foliar application of urea and salicylic acid on morphological traits and phytochemical compounds of Physalis alkekengi L. Eco-phytochemical Journal of Medicinal Plants. 2022 Jun 3;10(1):99-113.,   **@2022** | **1.000** |
|  | **2971.** | Photolo MM. Genomic and application-based characterization of Methylobacterium radiotolerans MAMP4754, a bacterial endophyte from Combretum erythrophyllum.,   **@2022** | **1.000** |
|  | **2972.** | Pourakbar L, Moghaddam SS. Salicylic Acid‐Mediated Physiological and Antioxidant Enzyme Activity Mechanisms in Plants Under Chilling Stress. Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects. 2022 Nov 10:183-94.,   **@2022**   [Линк](https://doi.org/10.1002/9781119671107.ch10) | **1.000** |
|  | **2973.** | Rahman SU, Li Y, Hussain S, Hussain B, Riaz L, Ashraf MN, Khaliq MA, Du Z, Cheng H. Role of phytohormones in heavy metal tolerance in plants: A review. Ecological Indicators. 2023 Feb 1;146:109844.,   **@2022**   [Линк](https://doi.org/10.1016/j.ecolind.2022.109844) | **1.000** |
|  | **2974.** | Rajput MS, Jhariya U, Pandey K, Rai S, Kuril S, Singh P, Pilli S. Remediation of Toxic Metal (loid) s Biotechnological Strategies. InBioremediation of Toxic Metal (loid) s 2023 (pp. 273-291). CRC Press.,   **@2022** | **1.000** |
|  | **2975.** | Singh S, Prasad SM, Sharma S, Dubey NK, Ramawat N, Prasad R, Singh VP, Tripathi DK, Chauhan DK. Silicon and nitric oxide-mediated mechanisms of cadmium toxicity alleviation in wheat seedlings. Physiologia plantarum [Physiol Plant]. 2022 Sep;174(5):e13065.,   **@2022**   [Линк](https://doi.org/10.1111/ppl.13065) | **1.000** |
|  | **2976.** | Wang Y, Coyne KJ. Metabolomic Insights of the Effects of Bacterial Algicide IRI-160AA on Dinoflagellate Karlodinium veneficum. Metabolites. 2022 Apr 1;12(4):317.,   **@2022**   [Линк](https://doi.org/10.3390/metabo12040317) | **1.000** |
|  | **2977.** | Wu L, Yu Y, Hu H, Tao Y, Song P, Li D, Guan Y, Gao H, Sui X, Volodymyr T, Volodymyr V. New SFT2-like Vesicle Transport Protein (SFT2L) Enhances Cadmium Tolerance and Reduces Cadmium Accumulation in Common Wheat Grains. Journal of Agricultural and Food Chemistry. 2022 Apr 28.,   **@2022**   [Линк](https://doi.org/10.1021/acs.jafc.1c08021) | **1.000** |
|  | **2978.** | Zheng Y, Zhang R, Zhu Y, Ao Q, Liu H, Li A, Lin L, Wang L. Salicylic acid improves Nasturtium officinale phytoremediation capability for cadmium-contaminated paddy soils. Frontiers in Plant Science. 2022;13.,   **@2022** | **1.000** |
| **278.** | **Staneva G.**, **Momchilova A.**, Wolf C., Quinn P.J., Koumanov K.. Membrane microdomains: role of ceramides in the maintenance of their structure and functions. BBA Biomembranes, 1788, 2009, 666-675. ISI IF:3.99 | |  |
|  | *Цитира се в:* | |  |
|  | **2979.** | Eder, S., Hollmann, C., Mandasari, P., Wittmann, P., Schumacher, F., Kleuser, B., Fink, J., Seibel, J., Schneider-Schaulies, J., Stigloher, C., Beyersdorf, N., Dembski, S., Synthesis and Characterization of Ceramide-Containing Liposomes as Membrane Models for Different T Cell Subpopulations, JOURNAL OF FUNCTIONAL BIOMATERIALS, 13 (3), 111, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000857542600001) | **1.000** |
|  | **2980.** | Gaillard, R., A. Marciniak, G. Brisson, V. Perreault, J. D. House, Y. Pouliot, A. Doyen, Impact of Ultra-High Pressure Homogenization on the Structural Properties of Egg Yolk Granule, Foods, 11 (4), 512, 2022.,   **@2022**   [Линк](https://www.mdpi.com/2304-8158/11/4/512) | **1.000** |
| **279.** | Gluhchev, G., **Atanassov, K.**, **Hadjitodorov, S.**, Szmidt, E.. A Generalized Net Model for Signature Verification. Proceedings of Tenth International Workshop on Generalized Nets, Sofia, 5 December 2009, 2009, 27-30 | |  |
|  | *Цитира се в:* | |  |
|  | **2981.** | Ivanova, Z., Bureva, V. (2022). Generalized Net Model of Biometric Authentication System Based on Palm Geometry and Palm Vein Matching. In: Sotirov, S.S., Pencheva, T., Kacprzyk, J., Atanassov, K.T., Sotirova, E., Staneva, G. (eds) Contemporary Methods in Bioinformatics and Biomedicine and Their Applications. BioInfoMed 2020. Lecture Notes in Networks and Systems, vol 374. 2022, Springer, Cham. https://doi.org/10.1007/978-3-030-96638-6\_13,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_13) | **1.000** |
| **280.** | Jordanova A., Stefanova N., **Staneva G.**, Pankov R., **Momchilova A.**, Lalchev Z.. Surface Properties and Behavior of Lipid Extracts from Plasma Membranes of Cells Cultured as Monolayer and in Tissue-Like Conditions. Cell Biochem Biophys, 54, Springer, 2009, 47-55. ISI IF:2.25 | |  |
|  | *Цитира се в:* | |  |
|  | **2982.** | Yang, L., Zhang, C., Su, Z., Zhao, L., Wu, J., Sun, X., Zhang, X., Hu, X., Inactivation of Salmonella typhimurium SL1344 by Chlorogenic Acid and the Impairment of Cellular Integrity, FRONTIERS IN MICROBIOLOGY, 13, 887950, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000808555200001) | **1.000** |
| **281.** | **Todorova, R**. In vitro interaction between the N-terminus of the Ewing,s sarcoma protein and the subunit of RNA polymerase II hsRPB7.. Molecular Biology Reports, 36, 6, Springer International Publishing AG, Part of Springer Science+Business Media, 2009, ISSN:Print 0301-4851 Online 1573-4978, DOI:DOI: 10.1007/s11033-008-9308-2, 1269-1274. SJR:0.63, ISI IF:2.024 | |  |
|  | *Цитира се в:* | |  |
|  | **2983.** | Garrett T. Graham, Saravana P. Selvanathan, Stefan K. Zollner , Emily Stahl, Adam Shlien, Natasha J. Caplen, Aykut Uren and Jeffrey A. Toretsky. Comprehensive profiling of mRNA splicing indicates that GC content signals altered cassette exon inclusion in Ewing sarcoma. Published online 14 January 2022 NAR Cancer, 2022, Vol. 4, No. 1. https://doi.org/10.1093/narcan/zcab052,   **@2022** | **1.000** |
| **282.** | Doncheva, Sn, Poschenrieder, C., Stoyanova, Zl, Georgieva, K, **Velichkova, M**, Barcelo, J. Silicon amelioration of manganese toxicity in Mn-sensitive and Mn-tolerant maize varieties. Environmental and Experimental Botany, 65, 2-3, 2009, DOI:10.1016/j.envexpbot.2008.11.006, 189-197. SJR:1.038, ISI IF:3.359 | |  |
|  | *Цитира се в:* | |  |
|  | **2984.** | Abou Seeda M.A, E.A.A. Abou El-Nour, Maha M. S. Abdallah and Hala M.S. E. Bassiouny (2022) Impacts of Metal, Metalloid and Their Effects in Plant Physiology: A Review. Middle East Journal of Agriculture Research, 11 (3) 838-931.,   **@2022**   [Линк](https://www.curresweb.com/mejar/mejar/2022/mejar.2022.11.3.56.pdf) | **1.000** |
|  | **2985.** | Ahmed Syed Riaz, Zunaira Anwar, Umar Shahbaz, Milan Skalicky, Aqsa Ijaz, Muhammad SayyammTariq, Usman Zulfiqar, Marian Brestic, Nadiyah M. Alabdallah, Moodi Saham Alsubeie, Hassan Mujtaba, •Abdul Manan Saeed, Tafseer Zahra, Md. Mahadi Hasan, Hina Firdous, Abdul Razzaq, •Muhammad Mubashar Zafar (2022) Potential Role of Silicon in Plants Against Biotic and Abiotic Stresses. Silicon, https://doi.org/10.1007/s12633-022-02254-w,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s12633-022-02254-w) | **1.000** |
|  | **2986.** | Ayub Muhammad Ashar, Misbah Abbas, Muhammad Zia ur Rehman (2022) Role of inorganic bio stimulant elements in plant growth. In: Sustainable plant nutrition (Tariq Aftab and K. R.HAKEEM eds.) Academic Press, Elsevier, Pp. 229-262. Sustainable Plant Nutrition - 1st Edition (elsevier.com),   **@2022**   [Линк](https://www.elsevier.com/books/sustainable-plant-nutrition/aftab/978-0-443-18675-2) | **1.000** |
|  | **2987.** | Bakır, A.G.; Bolat, I.; Korkmaz, K.; Hasan, M.M.; Kaya, O. Exogenous Nitric Oxide and Silicon Applications Alleviate Water Stress in Apricots. Life 2022, 12, 1454. https://doi.org/10.3390/life12091454,   **@2022**   [Линк](https://doi.org/10.3390/life12091454) | **1.000** |
|  | **2988.** | Choudhury, S.; Mazumder, M.K.; Moulick, D.; Sharma, P.; Tata, S.K.; Ghosh, D.; Ali, H.M.; Siddiqui, M.H.; Brestic, M.; Skalicky, M., Hossain A. (2022) A Computational Study of the Role of Secondary Metabolites for Mitigation of Acid Soil Stress in Cereals Using Dehydroascorbate and Mono-Dehydroascorbate Reductases. Antioxidants 2022, 11, 458. https://doi.org/10.3390/antiox11030458.,   **@2022**   [Линк](https://doi.org/10.3390/antiox11030458) | **1.000** |
|  | **2989.** | Enami H, Byoung Ryong Jeong B.R. (2022) How does silicon help alleviate biotic and abiotic stresses in plants? Mechanisms and future prospects. In: Plant stress Mitigators (Eds. Mansour Ghorbanpour and Muhammad Adnan Shahid) Elsevier, Chapter 22.,   **@2022**   [Линк](https://libro.eb20.net/Reader/rdr.aspx?b=210587787) | **1.000** |
|  | **2990.** | Eugene M. Lisitsyn E.M. , Churakova S.A. (2022) Functionality of photosystem II in barley leaves under different supply with Mn2+. Modern Phytomorphology 16: 1–6, 2022. Functionality of photosystem II in barley leaves under different supply with Mn2+ (phytomorphology.com),   **@2022**   [Линк](https://www.phytomorphology.com/articles/functionality-of-photosystem-ii-in-barley-leaves-under-different-supply-with-mnsup2sup-89277.html) | **1.000** |
|  | **2991.** | Faria, J.M.S.; Pinto, A.P.; Teixeira, D.M.; Barrulas, P.; Brito, I.; Carvalho, M. Subcellular Element Distribution in Shoots of Wheat Grown in an Acidic Soil with Native AMF Extraradical Mycelium. Agronomy 2022, 12, 2173. https://doi.org/10.3390/agronomy12092173,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12092173) | **1.000** |
|  | **2992.** | Faria, Jorge M.S., Taiana A. Conceição, Dora M. Teixeira, Isabel Brito, Pedro Barrulas, Ana P. Pinto, Margarida Vaz, and Mário Carvalho. 2022. "Arbuscular Mycorrhiza Extraradical Mycelium Promotes Si and Mn Subcellular Redistribution in Wheat Grown under Mn Toxicity" International Journal of Plant Biology 13, no. 2: 82-94,   **@2022**   [Линк](https://doi.org/10.3390/ijpb13020009) | **1.000** |
|  | **2993.** | Huang H, Fan L, Zhao Y, Jin Q, Yang G, Zhao D and Xu Z (2022) Integrating Broussonetia papyrifera and Two Bacillus Species to Repair Soil Antimony Pollutions. Front. Microbiol. 13:871581. doi: 10.3389/fmicb.2022.871581,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fmicb.2022.871581/full) | **1.000** |
|  | **2994.** | Luyckx M., Hausman J-F., Guerriero G., Lutts S. (2022) Silicon Reduces Zinc Absorption and Trigger Oxidative Tolerance Processes Without Impacting Growth in Young Plants of Hemp (Cannabis Sativa L.). Environ Sci Pollut Res, https://doi.org/10.1007/s11356-022-21797-4,   **@2022**   [Линк](https://doi.org/10.1007/s11356-022-21797-4) | **1.000** |
|  | **2995.** | Medrado, L.d.C., Santos, G.G., Correchel, V. daSilva G.C., Flores R.A., Serviano E da C., Mesquiraa M., De Figueiredo C.C. (2022) Evaluation of Sugarcane Root Growth Through Images Obtained via the Minirhizotron Method in a Ferralsol in the Midwest Region of Brazil. Sugar Tech (2022). https://doi.org/10.1007/s12355-022-01220-5,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s12355-022-01220-5) | **1.000** |
|  | **2996.** | Mousavi S. M. (2022) Silicon and nano-silicon mediated heavy metal stress tolerance in plants. In: Silicon and nano-silicon in Environmental Stress Management and Crop Quality Improvement (Eds. Etesami H., El-Ramady H., Pessaracly M., Al Saeedy H.A., Fujita M., Hossain M. H.) Academic press, Pp. 181-191. https://www.sciencedirect.com/science/article/pii/B9780323912259000121?via%3Dihub,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780323912259000121?via%3Dihub) | **1.000** |
|  | **2997.** | Nong H., Jun Liu, Junzhi Chen, Yunlin Zhao, Liang Wu, Yongcheng Tang, Wensheng Liu, Guiyan Yang, Zhenggang Xu (2022) Woody plants have the advantages in the phytoremediation process of manganese ore with the help of microorganisms, Science of The Total Environment. 160995,   **@2022**   [Линк](https://doi.org/10.1016/j.scitotenv.2022.160995) | **1.000** |
|  | **2998.** | Rahayu Yuni Sri, Yuliani, Mahanani Tri Asri (2022) Optimalisasi Lahan Bekas Tambang Batubara Sebagai Media Tanam: Kajian Interaksi Multisimbiotik Mikroorganisme dan Dinamika Hara. (Ed. Fida Rachmadiarti) ISBN: 9786024921293. Absolute Media, Yogyakarta, Indonesia,   **@2022**   [Линк](https://www.penerbitabsolutemedia.com/product/optimalisasi-lahan-bekas-tambang-batubara-sebagai-media-tanam-kajian-interaksi-multisimbiotik-mikroorganisme-dan-dinamika-hara) | **1.000** |
|  | **2999.** | Sharma S., Sangam, Darvhankar M.S. (2022) Mechanisms of silicon for abiotic stress tolerance in higher plants: A review. The Pharma Innovation Journal 2022; 11(4): 1647-1654. https://www.thepharmajournal.com/archives/?year = 2022&vol = 11&issue = 4&ArticleId = 12144,   **@2022**   [Линк](https://www.thepharmajournal.com/archives/?year=2022&vol=11&issue=4&ArticleId=12144) | **1.000** |
|  | **3000.** | Skórka, M., Sieprawska, A. & Telk, A. (2022) The Implication of Manganese Surplus on Plant Cell Homeostasis: A Review. J Plant Growth Regul. https://doi.org/10.1007/s00344-022-10637-x,   **@2022**   [Линк](https://doi.org/10.1007/s00344-022-10637-x) | **1.000** |
|  | **3001.** | Ulaş, A. , Yücel, Y. C. & Ulaş, F. (2022). Influence of Different Manganese Concentrations on Eggplant (Solanum melongena L.) Grown in a Hydroponic System . International Journal of Agriculture Environment and Food Sciences, 6 (2), 210-219 . DOI: 10.31015/jaefs.2022.2.2,   **@2022**   [Линк](https://dergipark.org.tr/en/pub/jaefs/issue/69845/1070246) | **1.000** |
|  | **3002.** | Verma K., Prakash Deep P , Srivastava V. , Dwivedi J. , Verma S. (2022) Pharmacognostical Properties and Medicinal Uses of Broussonetia papyrifera (Moraceae): A Review. Int. J. Pharm. Sci. Rev. Res., 74(1), 96-101.,   **@2022**   [Линк](https://globalresearchonline.net/ijpsrr/v74-1/17.pdf) | **1.000** |
|  | **3003.** | Waqeel J., Khan S.T. (2022) Microbial Biofertilizers and Micronutrients Bioavailability: Approaches to Deal with Zinc Deficiencies. In: Khan S.T., Malik A. (eds) Microbial Biofertilizers and Micronutrient Availability. Springer, Cham. https://doi.org/10.1007/978-3-030-76609-2\_12,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-76609-2_12) | **1.000** |
|  | **3004.** | Zhao Keqi, Yuan Yang, Lihua Zhang, Jiachao Zhang, Yaoyu Zhou, Hongli Huang, Shuang Luo, Lin Luo (2022) Silicon-based additive on heavy metal remediation in soils: Toxicological effects, remediation techniques, and perspectives, Environmental Research, 205, 112244. https://doi.org/10.1016/j.envres.2021.112244,   **@2022**   [Линк](https://doi.org/10.1016/j.envres.2021.112244) | **1.000** |
| **283.** | Dankov K., **Dobrikova A.**, Bogos B., Gombos Z., **Apostolova E.**. The role of anionic lipids in LHCII organization and in photoinhibition of the photosynthetic apparatus. Comp. Rend. Acad. Bulg. Sci., 62, 8, BAS, 2009, 941-948. ISI IF:0.204 | |  |
|  | *Цитира се в:* | |  |
|  | **3005.** | Li P., Zheng T., Li L., Wang J., Tangren Cheng T., Qixiang Zhang Q. (2022) Genome-wide investigation of the bZIP transcription factor gene family in Prunusmume: classification, evolution, expression profile and low-temperature stress responses. Horticultural Plant Journal, 8(2), 230-242. doi.10.1016/j.hpj.2021.01.009.,   **@2022**   [Линк](https://doi.org/10.1016/j.hpj.2021.01.009) | **1.000** |
| **284.** | Klinkhammer, W., Müller, H., **Pajeva, I.**, Wiese, M.. Synthesis and biological evaluation of a small molecule library of multidrug resistance modulators. Bioorg. Med. Chem., 17, 6, 2009, 2524-2535. ISI IF:2.822 | |  |
|  | *Цитира се в:* | |  |
|  | **3006.** | Teodori, E., Braconi, L., Manetti, D., Romanelli, M. N., & Dei, S. (2022). The Tetrahydroisoquinoline Scaffold in ABC Transporter Inhibitors that Act as Multidrug Resistance (MDR) Reversers. Current Topics in Medicinal Chemistry Volume 22, Issue 31, 2022. 2535 - 2569. https://doi.org/10.2174/1568026623666221025111528,   **@2022**   [Линк](https://doi.org/10.2174/1568026623666221025111528) | **1.000** |
|  | **3007.** | Werner Peter and Hilgeroth Andreas. MDR Inhibitors for Anticancer Therapy, Anti-Cancer Agents in Medicinal Chemistry 2022; 22(7), 1242 - 1243 . https://dx.doi.org/10.2174/1871520621666210922112404,   **@2022**   [Линк](https://dx.doi.org/10.2174/1871520621666210922112404) | **1.000** |
| **285.** | **Pajeva, I.**, Globisch, C., Wiese, M.. Combined pharmacophore modeling, docking and 3D QSAR study of ABCB1 and ABCC1 transporter inhibitors. ChemMedChem., 4, 11, 2009, 1883-1896. ISI IF:3.232 | |  |
|  | *Цитира се в:* | |  |
|  | **3008.** | Varma, M. V. S. , A. El-Kattan, Y. Lai. Transporters-Mediated Drug Disposition—Physiochemistry and In Silico Approaches (Chapter 21) In: Drug Transporters: Molecular Characterization and Role in Drug Disposition, Third Edition, Editor(s):Guofeng You, Marilyn E. Morris, 2022, https://doi.org/10.1002/9781119739883.ch21,   **@2022**   [Линк](https://doi.org/10.1002/9781119739883.ch21) | **1.000** |
| **286.** | **Vassilev, P.**, **Todorova, L.**. Generalized net model of a k-nearest neighbor rule pattern recognition algorithm for the case of intuitionistic fuzzy sets. Proc. of 10th International Workshop on Generalized Nets, 2009, ISSN:1313-6860, 8-13 | |  |
|  | *Цитира се в:* | |  |
|  | **3009.** | Attia AAE, Abdullatif DA, AbdElGhany SMD, (2022), Factors Affecting Weaning of Mechanically Ventilated Patients, Egyptian Journal of Health Care, vol. 16(2), 6, pp. 82-97, doi: 10.21608/EJHC.2022.228536, ISSN: 1687-9546, https://ejhc.journals.ekb.eg/article\_228536.html,   **@2022** | **1.000** |
| **287.** | Lagorce, D., **Pencheva, T.**, Villoutreix, B., Miteva, M.. DG-AMMOS: A New Tool to Generate 3D Conformation of Small Molecules using Distance Geometry and Automated Molecular Mechanics Optimization for in silico Screening. BMC Chemical Biology, 9, 2009, 6. ISI IF:4.14 | |  |
|  | *Цитира се в:* | |  |
|  | **3010.** | Deepa N., S. Chauhan, P. Kumari, A. K. Rai, S. Tandon, A. Singh, Linalool Reduces the Virulence of Pseudomonas Syringae pv. Tomato DC 3000 by Modulating the PsyI/PsyR Quorum-sensing System, Microbial Pathogenesis, 2022, 173, 105884.,   **@2022** | **1.000** |
|  | **3011.** | Liu Z., T. Zubatiuk, A. Roitberg, O. Isayev, Auto3D: Automatic Generation of the Low-Energy 3D Structures with ANI Neural Network Potentials, Journal of Chemical Information and Modeling, 2022, 62(22), 5373-5382.,   **@2022** | **1.000** |
|  | **3012.** | Pal D., R. Checker, V. K. Kutala, S. K. Sandur, Molecular Dynamic Simulations Reveal Anti-SARS-CoV-2 Activity of Mitocurcumin by Potentially Blocking Innate Immune Evasion Proteins NSP3 and NSP16, Molecular Diversity, 2022, DOI 10.1007/s11030-022-10443-3.,   **@2022** | **1.000** |
|  | **3013.** | Thuy P. T., P. M. Quan, D. X. Duc, N. T. Son, The Antioxidative Potential of Procyanidin B1: DFT (Density Functional Theory) and Docking Approaches, Journal of Molecular Modeling, 2022, 28(11), 356.,   **@2022** | **1.000** |
| **288.** | **Pencheva, T.**, **Atanassov, K.**, Shannon, A.. Modelling of a Roulette Wheel Selection Operator in Genetic Algorithms Using Generalized Nets. International Journal Bioautomation, 13, 4, 2009, ISSN:1313-261X, 257-264 | |  |
|  | *Цитира се в:* | |  |
|  | **3014.** | Cássio S. C. B., Experimental Calibration and Validation of the Numerical Model of a Freight Wagon under Operating Conditions, PhD Thesis, Universidade Federal de Minas Gerais, Brasil, 2022.,   **@2022** | **1.000** |
|  | **3015.** | Lv, J., Lu, W., Wang, T., Wei, B. The Search-Based Mutation Testing of the Chinese Train Control System Level 3 On Board a Train Control System (2022) IEEE Intelligent Transportation Systems Magazine, 14 (5), pp. 41-58. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105032656&doi = 10.1109%2fMITS.2021.3069900&partnerID = 40&md5 = 8fc277fd8178956b858fe78f21db81c6 DOI: 10.1109/MITS.2021.3069900,   **@2022** | **1.000** |
|  | **3016.** | Peng, Z., Pirozmand, P., Motevalli, M., Esmaeili, A. Genetic Algorithm-Based Task Scheduling in Cloud Computing Using MapReduce Framework (2022) Mathematical Problems in Engineering, 2022, art. no. 4290382, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139546522&doi = 10.1155%2f2022%2f4290382&partnerID = 40&md5 = 1f5ac2149af383309c66aaa6528460c4 DOI: 10.1155/2022/4290382,   **@2022** | **1.000** |
|  | **3017.** | Ramamoorthy, R., Thangavelu, M. An enhanced distance and residual energy-based congestion aware ant colony optimization routing for vehicular ad hoc networks (2022) International Journal of Communication Systems, 35 (11), art. no. e5179, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128200489&doi = 10.1002%2fdac.5179&partnerID = 40&md5 = 3fab6ac58e5f33ea0adba7ed8d984dc1 DOI: 10.1002/dac.5179,   **@2022** | **1.000** |
|  | **3018.** | Saha, S., Zaman, P.B., Tusar, M.I.H., Dhar, N.R. Multi-objective genetic algorithm (MOGA) based optimization of high-pressure coolant assisted hard turning of 42CrMo4 steel (2022) International Journal on Interactive Design and Manufacturing, 16 (3), pp. 1253-1272. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125702316&doi = 10.1007%2fs12008-022-00848-7&partnerID = 40&md5 = 83b78e2e30d162e832ccc1ad0d5d3d35 DOI: 10.1007/s12008-022-00848-7,   **@2022** | **1.000** |
|  | **3019.** | Salimian, S., Mousavi, S.M. A new scenario-based robust optimization approach for organ transplantation network design with queue condition and blood compatibility under climate change (2022) Journal of Computational Science, 62, art. no. 101742, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132215132&doi = 10.1016%2fj.jocs.2022.101742&partnerID = 40&md5 = 53a3cd9b98f1bf110c59ab066254cf9c DOI: 10.1016/j.jocs.2022.101742,   **@2022** | **1.000** |
|  | **3020.** | Shi, L., Ren, Z., Huang, Z., Shen, L., Lin, Y. Research on Trajectory Optimization of Multilateral Thin Metal Rubber Automatic Laying Based on Virtual Fabrication Technology (2022) Advanced Engineering Materials, 24 (2), art. no. 2100754, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116112901&doi = 10.1002%2fadem.202100754&partnerID = 40&md5 = c548e81494fbc958beaf63b6ef215a3b DOI: 10.1002/adem.202100754,   **@2022** | **1.000** |
|  | **3021.** | Silpa, N., Maheswara Rao, V.V.R. MACHINE LEARNING-BASED OPTIMAL SEGMENTATION SYSTEM FOR WEB DATA USING GENETIC APPROACH (2022) Journal of Theoretical and Applied Information Technology, 100 (11), pp. 3552-3561. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133520381&partnerID = 40&md5 = e4ecf66984b4f661713c3ac04bb0504c,   **@2022** | **1.000** |
| **289.** | **Jekova I**, **Krasteva V**, **Neycheva T**, Mudrov N, Kostov Z, Didon JP. Cardio Compression Control Device: Development, calibration and testing. Int. J. Bioautomation, 13, 3, 2009, ISSN:1312 – 451X, 83-96 | |  |
|  | *Цитира се в:* | |  |
|  | **3022.** | Borrero DC et al. (2022) Real-time feedback devices to assess the quality of chest compressions in training manikins: a scoping systematic review (Dispositivos de retroalimentación en tiempo real paraevaluar la calidad de las compresiones torácicas enmaniquíes de práctica: una revisión sistemática exploratoria, Gaceta Médica de Caracas, vol. 130(1), pp. 142-157, doi: 10.47307/GMC.2022.130.1.16, ISSN: 0367-4762; N29.,   **@2022**   [Линк](https://doi.org/10.47307/GMC.2022.130.1.16) | **1.000** |
| **290.** | **Pencheva, T.**, **Atanassov, K.**, Shannon, A.. Modelling of a Stochastic Universal Sampling Selection Operator in Genetic Algorithms Using Generalized Nets. Tenth International Workshop on Generalized Nets, 2009, ISSN:1313-6860, 1-7 | |  |
|  | *Цитира се в:* | |  |
|  | **3023.** | Abo-Alsabeh, R.R., Salhi, A. The Genetic Algorithm: A study survey (2022) Iraqi Journal of Science, 63 (3), pp. 1215-1231. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139268607&doi = 10.24996%2fijs.2022.63.3.27&partnerID = 40&md5 = 273ea20f5f30936a7d05146f3eaefbc5 DOI: 10.24996/ijs.2022.63.3.27,   **@2022** | **1.000** |
|  | **3024.** | Adamik, M., Goga, J., Pavlovicova, J., Babinec, A., Sekaj, I. Fast robotic pencil drawing based on image evolution by means of genetic algorithm (2022) Robotics and Autonomous Systems, 148, art. no. 103912, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118851899&doi = 10.1016%2fj.robot.2021.103912&partnerID = 40&md5 = 6cf0d9d69177ded6b723d77fafb782e6 DOI: 10.1016/j.robot.2021.103912,   **@2022** | **1.000** |
|  | **3025.** | Bouali, Y., Imarazene, K., Berkouk, E.M. Total Harmonic Distortion Optimization of Multilevel Inverters Using Genetic Algorithm: Experimental Test on NPC Topology with Self-Balancing of Capacitors Voltage Using Multilevel DC–DC Converter (2022) Arabian Journal for Science and Engineering, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138138464&doi = 10.1007%2fs13369-022-07265-8&partnerID = 40&md5 = 3a0caa0524974815e562db04a7679950 DOI: 10.1007/s13369-022-07265-8,   **@2022** | **1.000** |
|  | **3026.** | Errousso, H., El Ouadi, J., Abdellaoui Alaoui, E.A., Benhadou, S. Dynamic parking space allocation at urban scale: Problem formulation and resolution (2022) Journal of King Saud University - Computer and Information Sciences, 34 (10), pp. 9576-9590. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121113940&doi = 10.1016%2fj.jksuci.2021.11.011&partnerID = 40&md5 = 133e6d0d8d87472f100fcf28babd3e8a DOI: 10.1016/j.jksuci.2021.11.011,   **@2022** | **1.000** |
|  | **3027.** | Foo Y. W., Energy Prediction Using Evolutionary Lean Neural Networks, PhD Thesis, University of Glasgow, UK, 2022.,   **@2022** | **1.000** |
|  | **3028.** | Itaborahy Filho, M.A., Puchta, E., Martins, M.S.R., Antonini Alves, T., Tadano, Y.D.S., Corrêa, F.C., Stevan, S.L., Jr., Siqueira, H.V., Kaster, M.D.S. Bio-Inspired Optimization Algorithms Applied to the GAPID Control of a Buck Converter (2022) Energies, 15 (18), art. no. 6788, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138829826&doi = 10.3390%2fen15186788&partnerID = 40&md5 = 2331a8d7849924e0b93545103d3503a2 DOI: 10.3390/en15186788,   **@2022** | **1.000** |
|  | **3029.** | Windras Mara, S.T., Norcahyo, R., Jodiawan, P., Lusiantoro, L., Rifai, A.P. A survey of adaptive large neighborhood search algorithms and applications (2022) Computers and Operations Research, 146, art. no. 105903, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132731691&doi = 10.1016%2fj.cor.2022.105903&partnerID = 40&md5 = 8335e5e251671337af48004a31aa329a DOI: 10.1016/j.cor.2022.105903,   **@2022** | **1.000** |
| **291.** | **Pajeva, I.**, Wiese, M.. Structure-activity relationships of a series of tariquidar analogs as multidrug resistance modulators. The AAPS Journal, 11, 3, 2009, 435-444. ISI IF:3.54 | |  |
|  | *Цитира се в:* | |  |
|  | **3030.** | Gamal Eldein Fathy Abd-ellatef, Elena Gazzano, Ahmed H. El-Desoky, Ahmed R. Hamed, Joanna Kopecka, Dimas Carolina Belisario, Costanzo Costamagna, Mohamed Assem S. Marie, Sohair R. Fahmy, Abdel-Hamid Z. Abdel-Hamid, Chiara Riganti, Glabratephrin reverses doxorubicin resistance in triple negative breast cancer by inhibiting P-glycoprotein, Pharmacological Research, Volume 175, 2022, 105975, https://doi.org/10.1016/j.phrs.2021.105975,   **@2022**   [Линк](https://doi.org/10.1016/j.phrs.2021.105975) | **1.000** |
|  | **3031.** | Sameer Urgaonkar, Kamil Nosol, Ahmed M. Said, Nader N. Nasief, Yahao Bu, Kaspar P. Locher, Johnson Y. N. Lau, Michael P. Smolinski. Discovery and Characterization of Potent Dual P-Glycoprotein and CYP3A4 Inhibitors: Design, Synthesis, Cryo-EM Analysis, and Biological Evaluations. J. Med. Chem. 2022, 65, 1, 191-216, https://doi.org/10.1021/acs.jmedchem.1c01272,   **@2022**   [Линк](https://doi.org/10.1021/acs.jmedchem.1c01272) | **1.000** |
| **292.** | **Taneva, S.G.**, Banuelos, S., Falces, J., Arregi, I., Muga, A., Konarev, P.V., Svergun, D.I., Velázquez-Campoy, A., Urbaneja, M.A.. A Mechanism for Histone Chaperoning Activity of Nucleoplasmin: Thermodynamic and Structural Models. Journal of Molecular Biology, 393, 2, 2009, ISSN:0022-2836, DOI:10.1016/j.jmb.2009.08.005, 448-463. ISI IF:3.871 | |  |
|  | *Цитира се в:* | |  |
|  | **3032.** | Bobde, R.C.; Kumar, A.; Vasudevan, D. Plant-specific HDT family histone deacetylases are nucleoplasmins. Plant Cell. 2022 Nov 29;34(12):4760-4777. https://doi.org/10.1093/plcell/koac275,   **@2022**   [Линк](https://academic.oup.com/plcell/article-abstract/34/12/4760/6693634?redirectedFrom=fulltext&login=true) | **1.000** |
|  | **3033.** | Singh, A.K.; Saharan, K.; Baral, S.; Vasudevan, D. The plant nucleoplasmin AtFKBP43 needs its extended arms for histone interaction. Biochim Biophys Acta Gene Regul Mech. 2022, 1865(7):194872.,   **@2022**   [Линк](https://doi.org/10.1016/j.bbagrm.2022.194872) | **1.000** |
| **293.** | Kirchhof, K., **Hristova, K.**, **Krasteva, N.**, Altankov, G., Groth, T.. Multilayer coatings on biomaterials for control of MG-63 osteoblast adhesion and growth. Journal of Materials Science: Materials in Medicine, 2009, ISSN:09574530, 897-907. ISI IF:2.47 | |  |
|  | *Цитира се в:* | |  |
|  | **3034.** | Sahebalzamani, M., Ziminska, M., McCarthy, H.O., Levingstone, T.G., Dunne, N.J., Hamilton, A.R. Advancing bone tissue engineering one layer at a time: a layer-by-layer assembly approach to 3D bone scaffold materials. Biomaterials Science,   **@2022** | **1.000** |
| **294.** | Didon JP, **Dotsinsky I**, **Jekova I**, **Krasteva V**. Detection of shockable and non-shockable rhythms in presence of CPR artifacts by time-frequency ECG analysis. Computers in Cardiology, 36, IEEE, 2009, 817-820. SJR:0.193 | |  |
|  | *Цитира се в:* | |  |
|  | **3035.** | Hajeb-M S, Cascella A, Valentine M, Chon KH, (2022), Enhancing the Accuracy of Shock Advisory Algorithms in Automated External Defibrillators during Ongoing Cardiopulmonary Resuscitation using a Deep Convolutional Encoder-Decoder Filtering Model, Expert Systems with Applications, vol. 203, 117499, doi: 10.1016/j.eswa.2022.117499, ISSN: 0957-4174; N13.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0957417422008284) | **1.000** |
| **295.** | Fedina, I, **Velithckova, M**. Physiological responses of higher plants to UV-B radiation. Climate Change and Crops (Ed. S.N. Singh)., Springer-Verlag, Berlin, 2009, 283-305 | |  |
|  | *Цитира се в:* | |  |
|  | **3036.** | Sun Y, Zang Y, Chen J, Shang S, Wang J, Liu Q and Tang X (2022) The differing responses of central carbon cycle metabolism in male and female Sargassum thunbergii to ultraviolet B radiation. Front. Plant Sci. 13:904943. doi: 10.3389/fpls.2022.904943,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.904943/full#h14) | **1.000** |
| **296.** | **Maslenkova L.**, Peeva V, Stoynova Z, Popova L.. Salicylic Acid-Induced Changes in Photosystem II Reactions in Barley Plants. Journal Biotechnology & Biotechnological Equipment, 23, 2, Taylor& Francis, 2009, 297-300. JCR-IF (Web of Science):0.291 | |  |
|  | *Цитира се в:* | |  |
|  | **3037.** | Moustakas M, Sperdouli I, Adamakis ID, Moustaka J, İşgören S, Şaş B. Harnessing the role of foliar applied salicylic acid in decreasing chlorophyll content to reassess photosystem II photoprotection in crop plants. International Journal of Molecular Sciences. 2022 Jun 24;23(13):7038.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23137038) | **1.000** |
| **297.** | Tessier C., **Staneva G.**, Trugnan G., Wolf C., Nuss P.. Liquid-liquid immiscibility under non-equilibrium conditions in a model membrane: an X-ray synchrotron study. Colloids and Surfaces B: Biointerfaces, 74, 2009, 293-297. ISI IF:4.152 | |  |
|  | *Цитира се в:* | |  |
|  | **3038.** | Schmidt, W.F., Chen, F., Broadhurst, C.L., Qin, J., Crawford, M.A., Kim, M.S., Unique and redundant spectral fingerprints of docosahexaenoic, alpha-linolenic and gamma-linolenic acids in binary mixtures, JOURNAL OF MOLECULAR LIQUIDS, 358, 119222, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000804389700007) | **1.000** |
| **298.** | Kirilov G., Zacharieva S., **Alexandrov A.S.**, Lozanov V., Mitev V.. Increased plasma endothelin level as an endothelial marker of cardiovascular risk in patients with active acromegaly:A comparison with plasma homocysteine. Methods Find Exp Clin Pharmacol., 31, 2009, ISSN:0379-0355, 457-461. ISI IF:1.136 | |  |
|  | *Цитира се в:* | |  |
|  | **3039.** | Ságová I, Kantárová D, Mokáň M, Dragula M, Vaňuga P. Kardiovaskulárne komplikácie akromegálie (Cardiovascular complications in acromegaly) Cor Vasa 2022;64:46–52.,   **@2022** | **1.000** |
| **299.** | Rangasamy, P., Karunambigai, M. G., **Atanassov, K. T.**. Operations on intuitionistic fuzzy graphs. IEEE International Conference on Fuzzy Systems, Jeju Island, Korea, 20-24 August 2009, Proceedings, IEEE, 2009, 1396-1401 | |  |
|  | *Цитира се в:* | |  |
|  | **3040.** | Ajay, D., John Borg, S., Chellamani, P. Domination in Pythagorean Neutrosophic Graphs with an Application in Fuzzy Intelligent Decision Making (2022) Lecture Notes in Networks and Systems, 505 LNNS, pp. 667-675. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135054064&doi = 10.1007%2f978-3-031-09176-6\_74&partnerID = 40&md5 = 2b6a14fac8fba811ee33a18a952f15ec DOI: 10.1007/978-3-031-09176-6\_74,   **@2022** | **1.000** |
|  | **3041.** | Akram, M., Ahmad, U., Rukhsar, Samanta, S. Threshold Graphs Under Pythagorean Fuzzy Information (2022) Journal of Multiple-Valued Logic and Soft Computing, 38 (5-6), pp. 547-574. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128939823&partnerID = 40&md5 = 1632a7825535092b289e2107b4990c18,   **@2022** | **1.000** |
|  | **3042.** | Hanif, M.Z., Yaqoob, N., Riaz, M., Aslam, M. Linear Diophantine fuzzy graphs with new decision-making approach (2022) AIMS Mathematics, 7 (8), pp. 14532-14556. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131555066&doi = 10.3934%2fmath.2022801&partnerID = 40&md5 = dc7517adaa0fa2b55475439267044581 DOI: 10.3934/math.2022801,   **@2022** | **1.000** |
|  | **3043.** | Jaikumar, R.V., Sundareswaran, R., Balaraman, G., Kumar, P.K.K., Broumi, S. Vulnerability Parameters in Neutrosophic Graphs (2022) Neutrosophic Sets and Systems, 48, pp. 109-121. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129731867&partnerID = 40&md5 = 1d773f3d74718f4c5c0416982b5a6eee,   **@2022** | **1.000** |
|  | **3044.** | Repalle, V.N.S.R., Tola, K.A., Ashebo, M.A. Interval Valued Intuitionistic Fuzzy Line Graphs (2022) BMC Research Notes, 15 (1), art. no. 250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134242001&doi = 10.1186%2fs13104-022-06124-x&partnerID = 40&md5 = c8d062aba9d8d8a19e38944a7be670d5 DOI: 10.1186/s13104-022-06124-x,   **@2022** | **1.000** |
|  | **3045.** | Sultana, F., Gulistan, M., Liu, P., Ali, M., Khan, Z., Al-Shamiri, M.M., Azhar, M. On Development of Neutrosophic Cubic Graphs with Applications in Decision Sciences (2022) Journal of Function Spaces, 2022, art. no. 8597666, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127936701&doi = 10.1155%2f2022%2f8597666&partnerID = 40&md5 = 0fc2ebff518a6561488dca80200faa42 DOI: 10.1155/2022/8597666,   **@2022** | **1.000** |
|  | **3046.** | Ullah, K., Hussain, A., Mahmood, T., Ali, Z., Alabrah, A., Rahman, S.M.M. Complex q-rung orthopair fuzzy competition graphs and their applications (2022) Electronic Research Archive, 30 (4), pp. 1558-1605. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130065415&doi = 10.3934%2fera.2022080&partnerID = 40&md5 = 1d276c1ee060534a240c4899f23b2811 DOI: 10.3934/era.2022080,   **@2022** | **1.000** |
| **300.** | Fedina, I, Nedeva, D, Georgieva, K, **Velitchkova, M**. Methyl jasmonate counteract UV-B stress in barley seedlings. J. Agron. Crop Sci, 195, 3, 2009, ISSN:1439-037X, 204-212. ISI IF:2.444 | |  |
|  | *Цитира се в:* | |  |
|  | **3047.** | Deepu Pandita (2022) Jasmonates: key players in plant stress tolerance, In: Emerging Plant Growth Regulators in Agriculture Editor(s): Tariq Aftab, M. Naeem, Academic Press, 2022, Pp. 165-192. https://doi.org/10.1016/B978-0-323-91005-7.00020-5.,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-323-91005-7.00020-5.) | **1.000** |
|  | **3048.** | Kim, J.H.; Duan, S.; Lim, Y.J.; Eom, S.H. Changes in Quercetin Derivatives and Antioxidant Activity in Marigold Petals (Tagetes patula L.) Induced by Ultraviolet-B Irradiation and Methyl Jasmonate. Plants 2022, 11, 2947. https://doi.org/10.3390/plants11212947,   **@2022**   [Линк](https://doi.org/10.3390/plants11212947) | **1.000** |
|  | **3049.** | Liu, Zhuoyi, Wenfei Yu, Xiaowen Zhang, Jinfeng Huang, Wei Wang, Miao Miao, Li Hu, Chao Wan, Yuan Yuan, Binghua Wu, and Meiling Lyu (2022) Genome-Wide Identification and Expression Analysis of Chitinase-like Genes in Petunia axillaris". Plants, 11, no. 9: 1269. https://doi.org/10.3390/plants11091269,   **@2022**   [Линк](https://www.mdpi.com/2223-7747/11/9/1269) | **1.000** |
|  | **3050.** | Prakkriti D., Sridevi T., Sarita Devi, Satral (2022) Salinity stress alleviation in fodder crops through foliar application of jasmonic acid- a review. Forage Res., 48(1) pp. 11-21 (2022). http://forageresearch.in/salinity-stress-alleviation-in-fodder-crops-through-foliar-application-of-jasmonic-acid-a-review/,   **@2022**   [Линк](http://forageresearch.in/salinity-stress-alleviation-in-fodder-crops-through-foliar-application-of-jasmonic-acid-a-review/) | **1.000** |
|  | **3051.** | Raju, A.D., Singh, R., Prasad, S.M., Parihar, P. (2022). JA and Abiotic Stress Tolerance. In: Ansari, S.A., Ansari, M.I., Husen, A. (eds) Augmenting Crop Productivity in Stress Environment. Springer, Singapore. https://doi.org/10.1007/978-981-16-6361-1\_17,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-6361-1_17) | **1.000** |
| **301.** | Dankov, K., **Busheva, M.**, Stefanov, D., **Apostolova, E.**. Relationship between the degree of carotenoid depletion and function of the photosynthetic apparatus. Journal of Photochechemistry and Photobiology B: Biology, 96, 2009, ISSN:1011-1344, DOI:10.1016/j.jphotobiol.2009.04.004, 49-56. ISI IF:1.871 | |  |
|  | *Цитира се в:* | |  |
|  | **3052.** | Edwina Kannan, Leela Palayian (2022) Allelopathic potential of Annona muricata (L.) on physiological and biochemical changes of Vigna radiata (L.) and Eleusine coracana (L.) Gaertn, Journal of Applied Biology & Biotechnology Vol. 10(3), pp. 145-153.,   **@2022**   [Линк](https://jabonline.in/admin/php/uploads/699_pdf.pdf) | **1.000** |
|  | **3053.** | EFE DALLI (2022) INVESTIGATION OF MULTIPLE FUNCTIONAL ROLES OF ANTHOCYANIN IN BORON TOLERANCE ACQUISITION BY SALT PRE-TREATMENT OF Arabidopsis thaliana, Hacettepe Üniversitesi Lisansüstü Eğitim-Öğretim ve Sınav Yönetmeliğinin Biyoloji Anabilim Dalı için Öngördüğü YÜKSEK LİSANS TEZİ olarak hazırlanmıştır.,   **@2022** | **1.000** |
|  | **3054.** | Mohammadn Pouresmaeil, Mohsen Sabzi-Nojadeh, Ali Movafeghi, Behzad Nezhadasad Aghbash, Morteza Kosari-Nasab, GokhanZengineFilippoMaggi (2022) Phytotoxic activity of Moldavian dragonhead (Dracocephalum moldavica L.) essential oil and its possible use as bio-herbicide, Process Biochemistry, 114, 86-92.,   **@2022**   [Линк](https://doi.org/10.1016/j.procbio.2022.01.018) | **1.000** |
|  | **3055.** | SEDA YİRMİBEŞ (2022) INVESTIGATION OF SULFUR INDUCED BORON TOLERANCE IN Arabidopsis thaliana, Hacettepe Üniversitesi Lisansüstü Eğitim-Öğretim ve Sınav Yönetmeliğinin Biyoloji Anabilim Dalı için Öngördüğü YÜKSEK LİSANS TEZİ olarak hazırlanmıştır,   **@2022** | **1.000** |
| **302.** | **Jekova I**, **Krasteva V**, Ménétré S, **Stoyanov T**, **Christov I**, Fleischhackl R, Schmid J-J, Didon J-P. Bench study of the accuracy of a commercial AED arrhythmia analysis algorithm in the presence of electromagnetic interference. Physiological Measurement, 30, IOP Publishing, 2009, ISSN:0967-3334, DOI:10.1088/0967-3334/30/7/012, 695-705. SJR:0.67, ISI IF:1.43 | |  |
|  | *Цитира се в:* | |  |
|  | **3056.** | Brown G, Conway S, Ahmad M, Adegbie D, Patel N, Myneni V, Alradhawi M, Kumar N, Obaid D, Pimenta D, Bray J., (2022), Role of artificial intelligence in defibrillators: a narrative review, Open Heart, vol. 9, e001976, doi: 10.1136/openhrt-2022-001976, ISSN: 2053-3624; N21.,   **@2022**   [Линк](https://openheart.bmj.com/content/openhrt/9/2/e001976.full.pdf) | **1.000** |
|  | **3057.** | Dobrev D, Neycheva T, (2022), High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design, Medical & Biological Engineering & Computing, doi: 10.1007/s11517-022-02586-0, pp. 1-14, ISSN: 0140-0118; N19.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11517-022-02586-0) | **1.000** |
|  | **3058.** | Neycheva T, Dobrev D, (2021), Design of Fractional Filters for Power-line Interference Suppression in ECG Signals, IEEE XXXI International Scientific Conference Electronics (ET), 13-15 Sept. 2022, Sozopol, Bulgaria, doi: 10.1109/ET55967.2022.9920330, ISBN: 978-1-6654-9878-4; N6.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920330/references#references) | **1.000** |
| **2010** | | |  |
| **303.** | Lupanova Teodora, Stefanova Nadia, **Petkova Diana**, **Staneva Galya**, Jordanova Albena, Koumanov Kamen, Pankov Roumen, **Momchilova Albena**. Alterations in the content and physiological role of sphingomyelin in plasma membranes of cells cultured in three-dimensional matri. Molecular and Cellular Biochemistry, 340, 1-2, Springer, 2010, 215-222. ISI IF:2.561 | |  |
|  | *Цитира се в:* | |  |
|  | **3059.** | El.Supruniuk, E.Zebrowska, M.Maciejczuk, A.Zaluwska, A.Chabowski.Lipid peroxidation and sphingolipid alterations in cerebral cortex and hypothalamus of rats fed high-protein diet, Nutrition, Available online 13 December 2022, 111942,   **@2022**   [Линк](https://doi.org/10.1016/j.nut.2022.111942) | **1.000** |
|  | **3060.** | Rubic, I., Burchmore, R., Wedt, S., Regnault C., Kules J., Rafaj, R.B., Masek, T., et al., Multi Platforms Strategies and Metabolomics Approaches for the Investigation of Comprehensive Metabolite Profile in Dogs with Babesia canis Infection, International Journal of Molecular Sciences, 23 (3), 1575, 2022.,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/3/1575) | **1.000** |
| **304.** | **Atanassov, K.**. On two topological operators over intuitionistic fuzzy sets. Issues in Intuitionistic Fuzzy Sets and Generalized Nets, 8, Exit, Warsaw, 2010, 1-7 | |  |
|  | *Цитира се в:* | |  |
|  | **3061.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
| **305.** | **Vassilev P.**. A Note on the Extended Modal Operator G\_{α,β}. Notes on Intuitionistic Fuzzy Sets, 16, 2, 2010, 12-15 | |  |
|  | *Цитира се в:* | |  |
|  | **3062.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
| **306.** | Riecan, B., **Atanassov, K. T.**. Operation division by n over intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 16, 4, 2010, 1-4 | |  |
|  | *Цитира се в:* | |  |
|  | **3063.** | Li, L., Xie, Y., Cen, L., Zeng, Z. A novel cause analysis approach of grey reasoning Petri net based on matrix operations (2022) Applied Intelligence, 52 (1), . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85105189400&doi = 10.1007%2fs10489-021-02377-4&partnerID = 40&md5 = ef22320e4f4bb03ab390dbac41bc3f2f DOI: 10.1007/s10489-021-02377-4 (article in press),   **@2022** | **1.000** |
|  | **3064.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **3065.** | Traneva, V., Tranev, S. Digital Interpretation of Movie Sales Revenue Through Intuitionistic Fuzzy Analysis of Variance (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 581-588. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135074747&doi = 10.1007%2f978-3-031-09173-5\_67&partnerID = 40&md5 = 6ceddef5bf1974b61129d5d994abdcad DOI: 10.1007/978-3-031-09173-5\_67,   **@2022** | **1.000** |
|  | **3066.** | Traneva, V., Tranev, S. Index-Matrix Interpretation of a Two-Stage Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 1044, pp. 187-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138807025&doi = 10.1007%2f978-3-031-06839-3\_10&partnerID = 40&md5 = a605cfe41bc7f8483f2bef0adbf1cc0c DOI: 10.1007/978-3-031-06839-3\_10,   **@2022** | **1.000** |
|  | **3067.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3068.** | Traneva, V., Tranev, S. Zero Point Approach to Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 986, pp. 303-328. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122036410&doi = 10.1007%2f978-3-030-82397-9\_16&partnerID = 40&md5 = 330a084f35ca0c9b09dca651ab2553d2 DOI: 10.1007/978-3-030-82397-9\_16,   **@2022** | **1.000** |
| **307.** | **Roeva O.**, Tzonkov S., Hitzmann B.. Optimal Feeding Trajectories Design for E. coli Fed-batch Fermentations. Int J Bioautomation, 14, 2, 2010, 89-98 | |  |
|  | *Цитира се в:* | |  |
|  | **3069.** | Ramamoorthy, N. K., Ghosh, P., Renganathan, S., & Sarma, V. V. (2022). Bioprocessing Approaches for Enzyme-based Waste Biomass Saccharification. In Enzymes in the Valorization of Waste, pp. 1-37, CRC Press, ,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003187684-1/bioprocessing-approaches-enzyme-based-waste-biomass-saccharification-navnit-kumar-ramamoorthy-puja-ghosh-renganathan-venkateswara-sarma) | **1.000** |
| **308.** | **Hadjitodorov, S.**, **L. Todorova**. Consultation System for Determining The Patients' Readiness for Weaning from Long-Term Mechanical Ventilation. Computer Methods and Programs in Biomedicine, 100, 1, Elsevier, 2010, ISSN:0169-2607, 59-68. SJR:0.639, ISI IF:2.199 | |  |
|  | *Цитира се в:* | |  |
|  | **3070.** | Vahedian-Azimi, A (Vahedian-Azimi, Amir); Gohari-Moghadam, K (Gohari-Moghadam, Keivan); Rahimi-Bashar, F (Rahimi-Bashar, Farshid); Samim, A (Samim, Abbas); Khoshfetrat, M (Khoshfetrat, Masoum); Mohammadi, SM (Mohammadi, Seyyede Momeneh); de Souza, LC (de Souza, Leonardo Cordeiro); Mahmoodpoor, A (Mahmoodpoor, Ata). New integrated weaning indices from mechanical ventilation: A derivation-validation observational multicenter study, FRONTIERS IN MEDICINE, vol.9., art.No 830974, DOI 10.3389/fmed.2022.830974, JUL 22 2022, Scopus - Document details - New integrated weaning indices from mechanical ventilation: A derivation-validation observational multicenter study,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135475104&origin=SingleRecordEmailAlert&dgcid=raven_sc_doccite_en_us_email&txGid=a447202a71388a4810f3c1d934ed00e7) | **1.000** |
| **309.** | Sotirov, S., **Atanassov, K.**, Krawczak, M.. Generalized net model for parallel optimization of feed-forward neural network with variable learning rate backpropagation algorithm with time limit. Studies in Computational Intelligence, 299, 2010, ISSN:1860949X, DOI:10.1007/978-3-642-13428-9\_16, 361-371. SJR (Scopus):0.19 | |  |
|  | *Цитира се в:* | |  |
|  | **3071.** | Orooji, A., Shanbehzadeh, M., Mirbagheri, E., Kazemi-Arpanahi, H. Comparing artificial neural network training algorithms to predict length of stay in hospitalized patients with COVID-19 (2022) BMC Infectious Diseases, 22 (1), art. no. 923, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143616806&doi = 10.1186%2fs12879-022-07921-2&partnerID = 40&md5 = b9f28ac6b66a50bb40382a97f2137830 DOI: 10.1186/s12879-022-07921-2,   **@2022** | **1.000** |
| **310.** | Shannon, A., Orozova, D., Sotirova, E., Hristova, M., **Atanassov, K.**, Krawczak, M., Melo-Pinto, P., Nikolov, R., Sotirov, S., Kim, T.. Towards a model of the digital university: A generalized net model for producing course timetables and for evaluating the quality of subjects. Studies in Computational Intelligence, 299, 2010, ISSN:1860949X, DOI:10.1007/978-3-642-13428-9\_17, 373-381. SJR (Scopus):0.19 | |  |
|  | *Цитира се в:* | |  |
|  | **3072.** | Hristova, G., Bureva, V. Generalized Net Model of Library Activities Using Intuitionistic Fuzzy Estimations (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 381-396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126229963&doi = 10.1007%2f978-3-030-95929-6\_29&partnerID = 40&md5 = 14963100c0fe17d395f07e8e7cfadd11 DOI: 10.1007/978-3-030-95929-6\_29,   **@2022** | **1.000** |
| **311.** | **Atanassov, K.**. On index matrices part 2: Intuitionistic fuzzy case. Proceedings of the Jangjeon Mathematical Society, 13, 2, 2010, ISSN:15987264, 121-126. SJR (Scopus):0.22 | |  |
|  | *Цитира се в:* | |  |
|  | **3073.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3074.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3075.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **3076.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3077.** | Vishnukumar, P., Sivaraman, G., Edwin Antony Raj, M. Improved Solution to a Decision-Making Problem Involving TraIFNs Data with TOPSIS Method (2022) Studies in Fuzziness and Soft Computing, 419, pp. 111-125. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128200782&doi = 10.1007%2f978-981-19-0471-4\_9&partnerID = 40&md5 = a4bac09b16b25033e6d4544706ac96a9 DOI: 10.1007/978-981-19-0471-4\_9,   **@2022** | **1.000** |
| **312.** | **Atanassov, K.**, Hadjiski, M.. Generalised nets and intelligent systems(Conference Paper). International Journal of General Systems, 39, 5, 2010, ISSN:03081079, DOI:10.1080/03081079.2010.484260, 457-470. SJR (Scopus):0.48 | |  |
|  | *Цитира се в:* | |  |
|  | **3078.** | Hadzhikolev, E., Hadzhikoleva, S., Orozova, D., Yotov, K. A Comprehensive Approach to Assessing Higher and Lower Order Thinking Skills (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 164-177. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126177886&doi = 10.1007%2f978-3-030-95929-6\_13&partnerID = 40&md5 = c2a9900d8fae32de3441856c33d3bdfa DOI: 10.1007/978-3-030-95929-6\_13,   **@2022** | **1.000** |
| **313.** | **Tsoneva, I.,**, Iordanov, I.,, Berger, A., ,, Tomov, T.,, **Nikolova, B.,**, Mudrov N.,, Berger, M.. Electrodelivery of drugs into cancer cells in the presence of poloxamer 188.. Journal of Biomedcine and Biotechnology., 2010, ISI IF:1.225 | |  |
|  | *Цитира се в:* | |  |
|  | **3079.** | Esra PEZİK , HİPERTANSİYON TEDAVİSİNDE ETKİLİ ÇÖZÜNÜRLÜK SORUNU OLAN BİR ETKİN MADDE ÜZERİNDE ÖNFORMÜLASYON ÇALIŞMALARI Ecz. Farmasötik Teknoloji Program, T.C. HACETTEPE ÜNİVERSİTESİ SAĞLIK BİLİMLERİ ENSTİTÜSÜ, openaccess.hacettepe.edu.tr, http://hdl.handle.net/11655/26794, DOKTORA TEZİ ANKARA, Turkai,   **@2022**   [Линк](http://hdl.handle.net/11655/26794) | **1.000** |
|  | **3080.** | Rachel R. Ford, Peter H. Gilbert, Richard Gillilan, Qingqiu Huang, , RóisínDonnelly, Ken K.Qian, , David P.Allen, Norman J.Wagner, Yun Liu, Micelle formation and phase separation of poloxamer 188 and preservative molecules in aqueous solutions studied by small angle X-ray scattering, Journal of Pharmaceutical Sciences, 2022, DOI: 10.1016/j.xphs.2022.09.019,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/abs/pii/S0022354922004221) | **1.000** |
|  | **3081.** | Ritopa Das, Sofia Langou, Thinh T. Le, Pooja Prasad, Feng Thanh D Nguyen, Electrical Stimulation for Immune Modulation in Cancer Treatments, Front. Bioeng. Biotechnol., 2022, https://doi.org/10.3389/fbioe.2021.795300, https://www.frontiersin.org › journals › bioengineering-,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fbioe.2021.795300/full) | **1.000** |
| **314.** | **Atanassov, K.**. On index matrices part 1: Standard cases. Advanced Studies in Contemporary Mathematics (Kyungshang), 2, 20, 2010, ISSN:12293067, 291-302. SJR (Scopus):0.286 | |  |
|  | *Цитира се в:* | |  |
|  | **3082.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3083.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3084.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3085.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3086.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
| **315.** | **Atanassov, K.**, Shannon, A.G.. A short remark on fibonacci-type sequences, möbius strips and the Φ-function. International Journal of Mathematical Education in Science and Technology, 41, 8, 2010, ISSN:0020739X, DOI:10.1080/0020739X.2010.500701, 1125-1127. SJR (Scopus):0.5 | |  |
|  | *Цитира се в:* | |  |
|  | **3087.** | Möbius, K., Plato, M., Savitsky, A. The möbius strip topology: History, science, and applications in nanotechnology, materials, and the arts (2022) The Möbius Strip Topology: History, Science, and Applications in Nanotechnology, Materials, and the Arts, pp. 1-926. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141455041&doi = 10.1201%2f9781003256298&partnerID = 40&md5 = 1e284f7aed061554afa7552a7bb38e4f DOI: 10.1201/9781003256298,   **@2022** | **1.000** |
| **316.** | Thalhammer, A., Hundertmark, M., **Popova, A.V.**, Secler, R., Hincha, D.K.. Interaction of two intrinsically disordered plant stress proteins (COR15A and COR15B) with lipid membranes in the dry state. BBA-Biomembranes, 1798, 9, 2010, 1812-1820. ISI IF:4.647 | |  |
|  | *Цитира се в:* | |  |
|  | **3088.** | Li L., Zhou X., Chen Z., Cao Y., Zhao G., 2022, The Group 3 LEA protein of Artemia franciscana for cryopreservation, Cryobiology, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124591967&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=ce929912ffd9a8029d2856a749e58228&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **3089.** | Mi C., Wang Q., Zhao Y. N., Zhang C. L., Sun C., Liu Z. G., Lin L. B., 2022, Changes in the Differentially Expressed Proteins and Total Fatty Acid Contents in Winter Rapeseed (Brassica rapa L.) Leaves under Drought Stress, Russian Journal of Plant Physiology, 69, Article number: 31, ,   **@2022**   [Линк](https://link.springer.com/article/10.1134/S1021443722020133) | **1.000** |
|  | **3090.** | Pantelic A., Stevanovic S., Komic S.M., Kilibarda N., Vidovic M., 2022, In Silico Characterisation of the Late Embryogenesis Abundant (LEA) Protein Families and Their Role in Desiccation Tolerance in Ramonda serbica Panc., International Journal of Molecular Sciences, 23(7), art. no. 3547, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126860406&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=2d079c62491dec7a661664fc14b906f5) | **1.000** |
|  | **3091.** | Raga-Carbajal, E., Espin, G., Ayala, M., Rodríguez-Salazar, J., Pardo-López, L., 2022, Evaluation of a bacterial group 1 LEA protein as an enzyme protectant from stress-induced inactivation, Applied Microbiology and Biotechnology, 106 (17) 5551-5562,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135264361&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=dd878278a3582359bb22964cf742f5d4) | **1.000** |
|  | **3092.** | Vyse, K., Schaarschmidt, S., Erban, A., Kopka, J., Zuther, E., 2022, Specific CBF transcription factors and cold-responsive genes fine-tune the early triggering response after acquisition of cold priming and memory, Physiologia PlantarumVolume 174 (4) Article number e13740,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85136606272&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=271e9d26da102c127623dfda761ab9c2) | **1.000** |
| **317.** | **Popova,A.**, Andreeva, A.. Integration of β-carotene molecules in small liposomes. Journal of Physics: Conference Series, 253, No 012066, 2010 | |  |
|  | *Цитира се в:* | |  |
|  | **3093.** | Gurkok S., 2022, A novel carotenoid from Metabacillus idriensis LipT27: production, extraction, partial characterization, biological activities and use in textile dyeing, Archives of Microbiology, 204 (6) Article number 296, DOI 10.1007/s00203-022-02922-w,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85129435487&origin=resultslist&sort=plf-f&cite=2-s2.0-79952427033&src=s&imp=t&sid=6e5e4bf53d9a33f293bc893fb14a7505&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **318.** | **Arabadzhiev, T.I.**, **Dimitrov, V.G.**, Dimitrova, N.A., Dimitrov, G.V.. Influence of motor unit synchronization on amplitude characteristics of surface and intramuscularly recorded EMG signals. European Journal of Applied Physiology, 108, 2, Springer, 2010, ISSN:1439-6319 (Print) 1439-6327 (Online), DOI:10.1007/s00421-009-1206-3, 227-237. ISI IF:2.187 | |  |
|  | *Цитира се в:* | |  |
|  | **3094.** | Anders, John Paul V. Modality-Specific Differences in Exercise-Induced Fatigability and Neuromuscular Function between Unilateral and Bilateral Isokinetic Muscle Actions. Diss. The University of Nebraska-Lincoln, 2022.,   **@2022**   [Линк](https://www.proquest.com/openview/99d3c3a68a9ef479eef957a05f767cb0/1?pq-origsite=gscholar&cbl=18750&diss=y) | **1.000** |
|  | **3095.** | 中田開人. "筋力レベルの異なるアスリートに対する膝伸展運動の総収縮時間の違いが, 引き続く最大膝伸展トルクに及ぼす急性効果.",   **@2022**   [Линк](https://ouhs.repo.nii.ac.jp/?action=pages_view_main&active_action=repository_view_main_item_detail&item_id=222&item_no=1&page_id=13&block_id=21) | **1.000** |
| **319.** | **Atanassov, K. T.**. New ways for altering the intuitionistic fuzzy experts’ estimations. Issues in Intuitionistic Fuzzy Sets and Generalized Nets, 8, 2010, 24-29 | |  |
|  | *Цитира се в:* | |  |
|  | **3096.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
| **320.** | **Atanassov, Krassimir**, Szmidt, Eulalia, Kacprzyk, Janusz. On some ways of determining membership and non-membership functions characterizing intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 16, 4, 2010, 26-30 | |  |
|  | *Цитира се в:* | |  |
|  | **3097.** | Ali, M.I., Zhan, J., Khan, M.J., Mahmood, T., Faizan, H. Another view on knowledge measures in atanassov intuitionistic fuzzy sets (2022) Soft Computing, 26 (14), pp. 6507-6517. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130580188&doi = 10.1007%2fs00500-022-07127-3&partnerID = 40&md5 = 7c87dd3bdd393a18ac66d25f74eb371b DOI: 10.1007/s00500-022-07127-3,   **@2022** | **1.000** |
|  | **3098.** | Thakur, P., Kizielewicz, B., Gandotra, N., Shekhovtsov, A., Saini, N., Sałabun, W. The Group Decision-Making Using Pythagorean Fuzzy Entropy and the Complex Proportional Assessment (2022) Sensors, 22 (13), art. no. 4879, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132935651&doi = 10.3390%2fs22134879&partnerID = 40&md5 = 82c4a4cc636417475e4a89a5313e281e DOI: 10.3390/s22134879,   **@2022** | **1.000** |
| **321.** | **Krasteva V**, **Jekova I**, **Dotsinsky I**, Didon JP. Shock advisory system for heart rhythm analysis during cardiopulmonary resuscitation using a single ECG input of automated external defibrillators. Annals on Biomedical Engineering, 38, 4, Springer, 2010, ISSN:0090-6964, DOI:10.1007/s10439-009-9885-9, 1326-1336. SJR:0.853, ISI IF:2.376 | |  |
|  | *Цитира се в:* | |  |
|  | **3099.** | Dahal K, Ali MH, (2022), Overview of Machine Learning and Deep Learning Approaches for Detecting Shockable Rhythms in AED in the Absence or Presence of CPR, Electronics, vol. 11(21), 3593, doi: 10.3390/electronics11213593; N54.,   **@2022**   [Линк](https://www.mdpi.com/2079-9292/11/21/3593/htm#B16-electronics-11-03593) | **1.000** |
|  | **3100.** | Hajeb-M S, Cascella A, Valentine M, Chon KH, (2022), Enhancing the Accuracy of Shock Advisory Algorithms in Automated External Defibrillators during Ongoing Cardiopulmonary Resuscitation using a Deep Convolutional Encoder-Decoder Filtering Model, Expert Systems with Applications, vol. 203, 117499, doi: 10.1016/j.eswa.2022.117499, ISSN: 0957-4174; N34.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0957417422008284) | **1.000** |
|  | **3101.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N10. @Scopus,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **322.** | Chakarska I, **Todinova, S.**, Idakieva K. Investigation on chemical cross-linked collagen phosphoric acid hydrolysates with cyanuric chloride by differential scanning calorimetry. Journal of Thermal Analysis and Calorimetry, 102, 1, 2010, DOI:doi:10.1007/s10973-010-0905-7, 1-7. ISI IF:1.7 | |  |
|  | *Цитира се в:* | |  |
|  | **3102.** | Lv, Z., Tan, T., Hussain, M. et al. Effects of Crosslinking Sericin on the Color Fastness and Antioxidant Activity of Naturally Colored Silk. Fibers Polym 23, 658–665 (2022). https://doi.org/10.1007/s12221-022-3082-y,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s12221-022-3082-y#citeas) | **1.000** |
|  | **3103.** | Parveen, M.F., Ranchani, A.A.J., Parthasarathy, V. et al. Synthesis, characterization and catalytic applications of CuO–NiO bimetallic oxide nanoparticles towards the reduction of hazardous pollutants, derivative preparation and cross linking reaction. Appl Nanosci (2022). https://doi.org/10.1007/s13204-021-02326-0,   **@2022**   [Линк](https://link.springer.com/article/10.1007%2Fs13204-021-02326-0) | **1.000** |
| **323.** | Falces, J., Arregi, I., Konarev, P.V., Urbaneja, M.A., Svergun, D.I., **Taneva, S.G.**, Banuelos, S.. Recognition of nucleoplasmin by its nuclear transport receptor importin α/β: Insights into a complete import complex. Biochemistry, 49, 45, 2010, 9756-9769. ISI IF:3.02 | |  |
|  | *Цитира се в:* | |  |
|  | **3104.** | Tsimbalyuk, S.; Donnelly, C.M.; Forwood, J.K. Structural characterization of human importin alpha 7 in its cargo-free form at 2.5 Å resolution. Sci Rep. 2022, 12(1), 315.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35013395/) | **1.000** |
| **324.** | Fedina, I, Hidema, J, **Velitchkova, M**, Georgieva, K, Nedeva, D. UV-B induced stress responses in three rice cultivars. Biol. Plant., 54, 3, 2010, ISSN:0006-3134, 571-574. ISI IF:1.849 | |  |
|  | *Цитира се в:* | |  |
|  | **3105.** | Brestic, M., Zivcak M., Vysoka D.M., Barborisova M., Gasparovich K., Yang X., Kataria S. (2022). Acclimation of Photosynthetic Apparatus to UV-B Radiation. In: Kataria, S., Singh, V.P. (eds) UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. Springer, Singapore. https://doi.org/10.1007/978-981-19-3620-3\_11,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-3620-3_11) | **1.000** |
| **325.** | **Taneva, S.G.**, Moro, F., Velazquez-Campoy, A., Muga, A.. Energetics of nucleotide-induced DnaK conformational states. Biochemistry, 49, 6, 2010, 1338-1345. ISI IF:3.226 | |  |
|  | *Цитира се в:* | |  |
|  | **3106.** | Hosfelt, J.; Richards, A.; Zheng, M.; Adura, C.; Nelson, B.; Yang, A.; Fay, A.; Resager, W.; Ueberheide, B.; Glickman, J.F.; Lupoli, T.J. An allosteric inhibitor of bacterial Hsp70 chaperone potentiates antibiotics and mitigates resistance. Cell Chem Biol. 2022, 29(5), 854-869.e9.,   **@2022**   [Линк](https://doi.org/10.1016/j.chembiol.2021.11.004) | **1.000** |
|  | **3107.** | Rief, M.; Žoldák, G. Single-molecule mechanical studies of chaperones and their clients. Biophysics Reviews, 2022, 3, 041301 https://doi.org/10.1063/5.0098033,   **@2022**   [Линк](https://aip.scitation.org/doi/10.1063/5.0098033) | **1.000** |
| **326.** | **Arabadzhiev T.I.**, **Dimitrov V.G.**, Dimitrova N.A., Dimitrov G.V.. Interpretation of EMG integral or RMS and estimates of "neuromuscular efficiency" can be misleading in fatiguing contraction. Journal of Electromyography and Kinesiology, 20, 2, Elsevier, 2010, ISSN:1050-6411, DOI:S1050-6411(09)00022-4 [pii] 10.1016/j.jelekin.2009.01.008, 223-232. JCR-IF (Web of Science):2.372 | |  |
|  | *Цитира се в:* | |  |
|  | **3108.** | de Oliveira Nascimento, Francisco Assis, Valdinar de Araújo Rocha, and Jake Carvalho do Carmo. "Scalable weighted-cumulated methodology for fatigue estimation." Research on Biomedical Engineering (2022): 1-15.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s42600-022-00241-z) | **1.000** |
|  | **3109.** | Graja, Ahmed, et al. "Physical, biochemical, and neuromuscular responses to repeated sprint exercise in eumenorrheic female handball players: effect of menstrual cycle phases." Journal of strength and conditioning research 36.8 (2022): 2268-2276.,   **@2022**   [Линк](https://www.ingentaconnect.com/content/wk/jsc/2022/00000036/00000008/art00030) | **1.000** |
|  | **3110.** | Kuschel, Luciano Bruno, Dominik Sonnenburg, and Tilman Engel. "Factors of Muscle Quality and Determinants of Muscle Strength: A Systematic Literature Review." Healthcare. Vol. 10. No. 10. MDPI, 2022.,   **@2022**   [Линк](https://www.mdpi.com/2227-9032/10/10/1937) | **1.000** |
|  | **3111.** | Peltonen, Heikki, et al. "Power Loading–Induced Fatigue Is Influenced by Menstrual Cycle Phase." Medicine and science in sports and exercise 54.7 (2022): 1190.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9208809/) | **1.000** |
|  | **3112.** | Vieira, Luiz, et al. "Post-drop jumps kick potentiation in youth trained soccer players: temporal changes in EMG, kinematics and performance components.",   **@2022**   [Линк](https://sportrxiv.org/index.php/server/preprint/view/131) | **1.000** |
|  | **3113.** | Wilson, Catheryn D., Fang Zheng, and William E. Fantegrossi. "Convulsant doses of abused synthetic cannabinoid receptor agonists AB-PINACA, 5F-AB-PINACA, 5F-ADB-PINACA and JWH-018 do not elicit electroencephalographic (EEG) seizures in male mice." Psychopharmacology 239.10 (2022): 3237-3248.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s00213-022-06205-6) | **1.000** |
|  | **3114.** | Wu, Kenneth Chi Yan. Peripheral Skeletal Muscle Structure and Contractile Function in Adults with Cystic Fibrosis. Diss. 2022.,   **@2022**   [Линк](https://www.proquest.com/openview/92fb825baa4f921f7b2f273f401e2d81/1.pdf?pq-origsite=gscholar&cbl=18750&diss=y) | **1.000** |
| **327.** | **Stoyanov T**, **Christov I**, **Jekova I**, **Krasteva V**. Online adaptive filter for mains interference suppression in diagnostic electrocardiographs: Cases of amplitude and frequency deviation. Annual Journal of Electronics, 4, 2, Technical University - Sofia, 2010, ISSN:1314-0078, 150-153 | |  |
|  | *Цитира се в:* | |  |
|  | **3115.** | Neycheva T, Dobrev D, (2022), Design of Fractional Filters for Power-line Interference Suppression in ECG Signals, IEEE XXXI International Scientific Conference Electronics (ET), 13-15 Sept. 2022, Sozopol, Bulgaria, doi: 10.1109/ET55967.2022.9920330, ISBN: 978-1-6654-9878-4; N9.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920330/references#references) | **1.000** |
| **328.** | **Staneva G.**, Chachaty C., Wolf C., Quinn P. J. Comparison of the liquid-ordered bilayer phases containing cholesterol or 7-dehydrocholesterol in modelling the Smith-Lemli-Opitz syndrome. J Lipid Res, 51, 2010, 1810-1822. ISI IF:4.505 | |  |
|  | *Цитира се в:* | |  |
|  | **3116.** | V. D. Krasnobaev & O. V. Batishchev, The Role of Lipid Domains and Physical Properties of Membranes in the Development of Age-Related Neurodegenerative Diseases, Biochemistry (Moscow), Supplement Series A: Membrane and Cell Biology volume 16, pages268–281, 2022,   **@2022**   [Линк](https://link.springer.com/article/10.1134/S199074782209001X) | **1.000** |
| **329.** | **Atanassov, K.**. On index matrices, Part 1: Standard cases. Advanced Studies in Contemporary Mathematics, 20, 2, 2010, 291-302 | |  |
|  | *Цитира се в:* | |  |
|  | **3117.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3118.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3119.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3120.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3121.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3122.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3123.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **330.** | **Atanassov, K.**. On index matrices, Part 2: Intuitionistic fuzzy case. Proceedings of the Jangjeon Mathematical Society, 13, 2, 2010, 121-126 | |  |
|  | *Цитира се в:* | |  |
|  | **3124.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3125.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3126.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **3127.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3128.** | Vishnukumar, P., Sivaraman, G., Edwin Antony Raj, M. Improved Solution to a Decision-Making Problem Involving TraIFNs Data with TOPSIS Method (2022) Studies in Fuzziness and Soft Computing, 419, pp. 111-125. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128200782&doi = 10.1007%2f978-981-19-0471-4\_9&partnerID = 40&md5 = a4bac09b16b25033e6d4544706ac96a9 DOI: 10.1007/978-981-19-0471-4\_9,   **@2022** | **1.000** |
|  | **3129.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3130.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **331.** | **Krumova, S. B.**, **Todinova, S. J.**, **Dobrikova, A.G.**, **Taneva, S. G.**. Differential scanning calorimetry of photosynthetic membranes: Resolving contributions of the major photosynthetic complexes to the sequential thermal transitions. Trends Photochem. Photobiol., 12, 2010, ISSN:0972-4532, 37-51 | |  |
|  | *Цитира се в:* | |  |
|  | **3131.** | Yanykin D.V., Astashev M.E., Khorobrykh A.A., Paskhin M.O., Serov D.A., Gudkov S.V. (2022) Application of fixed-length ultrasonic interferometry to determine the kinetics of light-/heat-induced damage to biological membranes and protein complexes. Inventions (MDPI) 2022, 7, 87. https://doi.org/10.3390/inventions7040087,   **@2022**   [Линк](https://www.mdpi.com/2411-5134/7/4/87) | **1.000** |
| **2011** | | |  |
| **332.** | **Chorukova, E.**, Mamatarkova, V., Simeonov, I., Nikolov, L.. Influence of two basic technological parameters on the behavior of a new bioprocess system with anaerobic biofilm for biogas production. Biotechnology & Biotechnological Equipment, 25, 1, 2011, ISSN:1310-2818, 138-144. SJR (Scopus):0.76 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **3132.** | Hubenov, V., Miteva-Staleva, J., Eneva, R., Boteva, N., & Kabaivanova, L. TWO-STAGE ANAEROBIC DIGESTION OF WHEAT STRAW USING IMMOBILIZED MICROBIAL CONSORTIA, Ecological Engineering and Environment Protection, No 3, 2021, p.35-44,   **@2022** | **1.000** |
| **333.** | **Tsakovska, I.**, **Pajeva, I.**, **Alov, P.**, Worth, A.. Recent Advances in the Molecular Modeling of Estrogen Receptor-Mediated Toxicity. Advances in Protein Chemistry and Structural Biology, 85, Elsevier, 2011, ISBN:978-0-12-803367-8, DOI:10.1016/B978-0-12-386485-7.00006-5, 217-251. ISI IF:1.833 | |  |
|  | *Цитира се в:* | |  |
|  | **3133.** | Jia, Xiaojing, Ying Zhou, Xingtai Mao, Narma Huai, Xuan Guo, Zhaobin Zhang, 4, 4′-(9-Fluorenylidene)dianiline (BAFL) is antiestrogenic and has adverse effects on female development in CD-1 mice, Ecotoxicology and Environmental Safety, 246, 2022, 114202,   **@2022**   [Линк](https://doi.org/10.1016/j.ecoenv.2022.114202) | **1.000** |
| **334.** | **Staneva G.**, Seigneuret M., Conjeaud H., Puff N., Angelova M.I.. Making a tool of an artifact:The application of photoinduced lo domains in gaint unilamellar vesicles to the study of lo/ld phase spinodal decomposition and its modulation by the ganglioside GM1. Langmuir, 27, 24, 2011, 15074-15082. ISI IF:4.457 | |  |
|  | *Цитира се в:* | |  |
|  | **3134.** | Rezende, L.G., Tasso, T.T., Candido, P.H.S., Baptista, M.S., Assessing Photosensitized Membrane Damage: Available Tools and Comprehensive Mechanisms(dagger), PHOTOCHEMISTRY AND PHOTOBIOLOGY, 98 (3), 572-590, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000735412900001) | **1.000** |
| **335.** | **Krumova, S.**, Zhiponova, M, Dankov, K., **Rashkov, G.**, Tsonev, T., Russinova, E., Velikova, V., **Busheva, M.**. Effects of enhanced brassinosteroid perception on photosynthesis in Arabidopsis thaliana line BRIOE. Comptes rendus de l’Academie bulgare des Sciences, 64, 7, 2011, ISSN:1310-1331, 967-972. SJR:0.21 | |  |
|  | *Цитира се в:* | |  |
|  | **3135.** | Holá, D. "Brassinosteroids and primary photosynthetic processes". Brassinosteroids in Plant Developmental Biology and Stress Tolerance 2022, pp. 59-104 , DOI: 10.1007/s11120-011-9701-x,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/22052408/) | **1.000** |
| **336.** | **Angelova, M.**, **Pencheva, T.**. Tuning Genetic Algorithm Parameters to Improve Convergence Time. International Journal of Chemical Engineering, 2011, DOI:10.1155/2011/646917, SJR:0.204 | |  |
|  | *Цитира се в:* | |  |
|  | **3136.** | Abdelaziz K. M., Intelligent Control Systems for Wind-induced Vibration Mitigation in Tall Buildings, 2022, PhD Thesis, Kansas State University, USA.,   **@2022** | **1.000** |
|  | **3137.** | Ajiboye A. T., J. F. Opadiji, O. J. Popoola, O. F. Adebayo, Selection of PID Controller Design Plane for Time-delay Systems Using Genetic Algorithm, International Journal of Electrical and Computer Engineering Systems, 2022, 13(10), 917-926.,   **@2022** | **1.000** |
|  | **3138.** | Cai S., Р. Matsuhashi, Optimal Dispatching Control of EV Aggregators for Load Frequency Control with High Efficiency of EV Utilization, Applied Energy, 2022, 319, art. no. 119233.,   **@2022** | **1.000** |
|  | **3139.** | Gokler S. H., S. Boran, Determining Optimal Machine Part Replacement Time Using a Hybrid ANN- GA Model, Scientia Iranica, 29(2), 771-782.,   **@2022** | **1.000** |
|  | **3140.** | Haque M. S., L. Zhao, L. R. Rilett, E. O. Tufuor, Calibration and Validation of a Microsimulation Model of Lane Closures on a Two-Lane Highway Work Zone, Transportation Research Record, 2022, 03611981221119456.,   **@2022** | **1.000** |
|  | **3141.** | Huo J., H. M. M. Al-Neshmi, Hyperparameters Optimisation of Ensemble Classifiers and its Application for Landslide Hazards Classification, International Journal of Modelling, Identification and Control, 2022, 40(2), 158-175.,   **@2022** | **1.000** |
|  | **3142.** | Kukkar A., D. Gupta, S. M. Beram, M. Soni, N. K. Singh, A. Sharma, R. Neware, M. Shabaz, A. Rizwan, Optimizing Deep Learning Model Parameters Using Socially Implemented IoMT Systems for Diabetic Retinopathy Classification Problem. IEEE Transactions on Computational Social Systems, 2022, doi: 10.1109/TCSS.2022.3213369.,   **@2022** | **1.000** |
|  | **3143.** | Mohamed Shabeer K. P., S. I. U. Krishnan, G. Deepa, Software Effort Estimation Using Genetic Algorithms with the Variance-Accounted-For (VAF) and the Manhattan Distance, In: Karuppusamy P., Perikos I., García Márquez F.P. (eds) Ubiquitous Intelligent Systems, Smart Innovation, Systems and Technologies, 2022, 243, 421-434.,   **@2022** | **1.000** |
|  | **3144.** | Solwa S., A. J. Bamisaye, A Meta-parameter Tuning Model to Improve the Genetic Algorithms Design of Labeling Diversity Mappers, International Journal of Modeling, Simulation, and Scientific Computing, 2022, 13(5), 2250035.,   **@2022** | **1.000** |
|  | **3145.** | Tufuor E., L. Zhao, M. Haque, L. R. Rilett, J. E. Anderson, E. C. Thompson, Estimating System and Traveler Costs Due to Lane Closures During Construction and Maintenance Operations, 2022, No. FY21-008.,   **@2022** | **1.000** |
|  | **3146.** | Verma M., M. Sreejeth, M. Singh, T. S. Babu, H. H. Alhelou, Chaotic Mapping Based Advanced Aquila Optimizer with Single Stage Evolutionary Algorithm, IEEE Access, 2022, 10, 89153-89169.,   **@2022** | **1.000** |
|  | **3147.** | Zeynoddin M., H. Bonakdari, Structural-optimized Sequential Deep Learning Methods for Surface Soil Moisture Forecasting, Case Study Quebec, Canada, Neural Computing and Applications, 2022, 34(22), 19895-19921.,   **@2022** | **1.000** |
|  | **3148.** | Сопов Е., И. Иванов, Многокритериальные нейроэволюционные системы в задачах машинного обучения и человеко-машинного взаимодействия, 2022, Litres.,   **@2022** | **1.000** |
| **337.** | **Angelova, M.**, Tzonkov, St., **Pencheva, T.**. Genetic Algorithms Based Parameter Identification of Yeast Fed-batch Cultivation. Numerical Methods and Applications, Vol. 6046 of Lecture Notes in Computer Science, 2011, 224-231. SJR:0.308 | |  |
|  | *Цитира се в:* | |  |
|  | **3149.** | Roeva O., E. Chorukova, Metaheuristic Algorithms to Optimal Parameters Estimation of a Model of Two-Stage Anaerobic Digestion of Corn Steep Liquor, Applied Sciences, 2022, 13(1), 199.,   **@2022** | **1.000** |
| **338.** | **Popova, A.V.**, Hincha, D.K.. Thermotropic phase behaviour of the non-bilayer lipids phosphatydilethanolamine and monogalactosyldiacylglycerol in the dry state. BMC Biophysics, 2011, ISI IF:1.171 | |  |
|  | *Цитира се в:* | |  |
|  | **3150.** | Farah, F.Х., 2022, The influence of chlorpromazine hydrochloride on the thermotropic behavior of dimyridtoyl phosphatidylcholine liposomes as revealed by differential scanning calorimetry, International Journal of Applied Pharmaceutics, 14 (3) 103 – 109,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85137060650&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=cae7e2c0c630f62ea2b2d21fdbe13ac0) | **1.000** |
|  | **3151.** | Goh M.W.S., Tero R., 2022, Non-raft submicron domain formation in cholesterol-containing lipid bilayers induced by polyunsaturated phosphatidylethanolamine, Colloids and Surfaces B: Biointerfaces, 210, Article number 112235, DOI: 10.1016/j.colsurfb.2021.112235,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34891064/) | **1.000** |
|  | **3152.** | Kergomard J., Carrière F., Paboeuf G., Artzner F., Barouh N., Bourlieu C., Vié V., 2022, Interfacial organization and phase behavior of mixed galactolipid-DPPC-phytosterol assemblies at the air-water interface and in hydrated mesophases, Colloids and Surfaces B: Biointerfaces, 217, Article number 112646,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85133760137&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=67fc6d40a75b7583a649a288c893be57&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1,FEATURE_EXPORT_REDESIGN:0) | **1.000** |
| **339.** | **Petkova D.**. PhD education in Bulgaria. Turkish Journal of Biochemistry, 36, 2011, S45. ISI IF:0.246 | |  |
|  | *Цитира се в:* | |  |
|  | **3153.** | E.O.L.Lantsoght, Effectiveness of Doctoral Defense Preparation Methods , Educ. Sci. 2022, 12(7), 473.,   **@2022**   [Линк](https://doi.org/10.3390/educsci12070473) | **1.000** |
|  | **3154.** | E.O.L.Lantsoght, Studies in Higher Education,   **@2022**   [Линк](https://doi.org/10.1080/03075079.2022.2137123) | **1.000** |
| **340.** | **Todinova, S**, **Krumova, S**, Gartcheva, L., Robeerst, C., **Taneva, S. G.**. Microcalorimetry of blood serum proteome: a modified interaction network in the multiple myeloma case. Analytical Chemistry, 83, 20, 2011, DOI:10.1021/ac202055m., 7992-7998. ISI IF:5.636 | |  |
|  | *Цитира се в:* | |  |
|  | **3155.** | Michnik, A.; Kiełboń, A.; Duch, K.; Sadowska-Krępa, E.; Pokora, I. Comparison of human blood serum DSC profiles in aqueous and PBS buffer solutions. J Therm Anal Calorim 2022, 47, 6739–6743,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10973-021-11008-6#citeas) | **1.000** |
|  | **3156.** | Roussel, Jr. T.J.; Garbett, N.C.; Melvin, A.M. Microfabricated differential scanning calorimetry system and methods of use thereof, US Patent 2022, App. 17/771, 487 - Google Patents Publication date: November 17, 2022 Publication number: 20220365014,   **@2022**   [Линк](https://patents.justia.com/patent/20220365014) | **1.000** |
|  | **3157.** | Schneider, G and Garbett, NC. "Sample Processing Considerations for Protein Stability Studies of Low Concentration Biofluid Samples using Differential Scanning Calorimetry". Prot. Pept. Lett. 2022, 29 (6) , pp.485-495, DOI10.2174/0929866529666220416164305,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35430965/) | **1.000** |
|  | **3158.** | Szatmári, A.; Lorinczy, D. Thermodynamic Sensitivity of Blood Plasma Components in Patients Afflicted with Skin, Breast and Pancreatic Forms of Cancer. Cancers 2022, 14, 6147,   **@2022**   [Линк](https://doi.org/10.3390/%20cancers14246147) | **1.000** |
|  | **3159.** | Telek, E; Ujfalusi, Z; Kemenesi, G; Zana, B; Jakab, F; Hild, G; Lukacs, A; Hild, G. "A Possible Way to Relate the Effects of SARS-CoV-2-Induced Changes in Transferrin to Severe COVID-19-Associated Diseases". Int. J. Mol. Sci. 2022, 23, 111, 6189, DOI10.3390/ijms23116189,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9181396/) | **1.000** |
|  | **3160.** | Ujfalusi, Z; Telek, E; Nyitrai, M; Bogner, P; Rostas, T; Hild, G; Trif, L; Hild, G. "The effect of Iodixanol on the thermodynamic properties of blood components". Thermochim. Acta 2022, 710, 179165, DOI10.1016/j.tca.2022.179165,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0040603122000211) | **1.000** |
| **341.** | **Popova, A.V.**, Hundertmark, M., Seckler, R., Hincha, D.K.. Structural transitions in the intrinsically disordered plant dehydration stress protein LEA7 upon drying are modulated by the presence of membranes. BBA-Biomembranes, 1808, 2011, 1879-1887. ISI IF:3.99 | |  |
|  | *Цитира се в:* | |  |
|  | **3161.** | Raga-Carbajal, E., Espin, G., Ayala, M., Rodríguez-Salazar, J., Pardo-López, L., 2022, Evaluation of a bacterial group 1 LEA protein as an enzyme protectant from stress-induced inactivation, Applied Microbiology and Biotechnology, 106 (17) 5551-5562,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135264361&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=dd878278a3582359bb22964cf742f5d4) | **1.000** |
| **342.** | **Apostolova, E.L.**, **Dobrikova, A.G.**. Effect of high temperature and UV-A radiation on the photosystem II. Handbook of Plant and Grop Stress (ed. M. Pessarakli), Chapter 23, Third edition, Taylor and Francis Group, CRC Press, 2011, ISBN:978-1-4398-1396-6, 577-593 | |  |
|  | *Цитира се в:* | |  |
|  | **3162.** | Miernicka K., Tokarz B., Makowski W., Mazur S., Banasiuk R., Tokarz K.M. (2022) The adjustment strategy of Venus flytrap photosynthetic apparatus to UV-A radiation. Cells 11(11), 3030. doi.10.3390/cells11193030,   **@2022**   [Линк](https://doi.org/10.3390/cells11193030) | **1.000** |
| **343.** | **Todorova, R**. Comparative analysis of the methods of drug and protein delivery for the treatment of cancer, genetic diseases and diagnostics.. Drug Delivery, 18, 8, Taylor &amp; Francis Informa UK Limited, an Informa Group Company, 2011, ISSN:1071-7544 (Print), 1521-0464 (Online), DOI:DOI: 10.3109/10717544.2011.600783, 586-598. SJR:0.6, ISI IF:2.558 | |  |
|  | *Цитира се в:* | |  |
|  | **3163.** | Engineering Virus-Like Particles for the Delivery of Genome Editing Enzymes B Rousseau - 2022 - deepblue.lib.umich.edu Rousseau, Beth. 2022. Engineering Virus-Like Particles for the Delivery of Genome Editing Enzymes. PhD Thesis. Deep Blue DOI https://dx.doi.org/10.7302/4609. Handle https://hdl.handle.net/2027.42/172580. Doctor of Philosophy (Biological Chemistry) in the University of Michigan. 2022.,   **@2022**   [Линк](https://hdl.handle.net/2027.42/172580) | **1.000** |
| **344.** | Fernandez-Higuero, J.A., Acebron, S.P., **Taneva, S.G.**, Del Castillo, U., Moro, F., Muga, A.. Allosteric communication between the nucleotide binding domains of caseinolytic peptidase B. Journal of Biological Chemistry, 286, 29, 2011, DOI:10.1074/jbc.M111.231365, 25547-25555. ISI IF:4.57 | |  |
|  | *Цитира се в:* | |  |
|  | **3164.** | Chakraborty A., Ghosh R., Biswas A. “Interaction of constituents of MDT regimen for leprosy with Mycobacterium leprae HSP18: impact on its structure and function.” FEBS JOURNAL 2022, 289(3):832-853 DOI 10.1111/febs.16212,   **@2022**   [Линк](https://doi.org/10.1111/febs.16212) | **1.000** |
|  | **3165.** | Mazal, H. Single-molecule protein dynamics: From ligand binding effects on folding to function-related motions, Thesis, The Weizmann institute of Science, 2022 https://doi.org/10.34933/wis.000602,   **@2022**   [Линк](https://weizmann-researchmanagement.esploro.exlibrisgroup.com/esploro/outputs/doctoral/Single-molecule-protein-dynamics-From-ligand-binding/993361975803596?institution=972WIS_INST) | **1.000** |
| **345.** | **Vladkova, R.**, **Dobrikova, A.G.**, Singh, R., Misra, A.N., **Apostolova, E.**. Photoelectron transport ability of chloroplast thylakoid membranes treated with NO donor SNP: Changes in flash oxygen evolution and chlorophyll fluorescence.. Nitric Oxide, 24, 2, Elsevier, 2011, ISSN:10898611, 10898603, DOI:10.1016/j.niox.2010.12.003, 84-90. SJR:1.16, ISI IF:4.367 | |  |
|  | *Цитира се в:* | |  |
|  | **3166.** | Gupta KJ, Chandra Kaladhar V, Fitzpatrick TB, Fernie AR, Møller IM, Loake GJ (2022) Nitric oxide regulation of plant metabolism. Molecular Plant 15: 228-242,   **@2022**   [Линк](https://doi.org/10.1016/j.molp.2021.12.012) | **1.000** |
|  | **3167.** | Wei L, Zhang J, Wei S, Hu D, Liu Y, Feng L, Li C, Qi N, Wang C, LiaoW (2022) Nitric Oxide Enhanced Salt Stress Tolerance in Tomato Seedlings, Involving Phytohormone Equilibrium and Photosynthesis, Int. J. Mol. Sci. 23: 4539.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23094539) | **1.000** |
|  | **3168.** | Zhang X, Zhang L, Ma C, Su M, Wang J, Zheng S, Zhang T (2022) Exogenous strigolactones alleviate the photosynthetic inhibition and oxidative damage of cucumber seedlings under salt stress, Scientia Horticulturae 297: 110962,   **@2022**   [Линк](https://doi.org/10.1016/j.scienta.2022.110962) | **1.000** |
| **346.** | Landeta, O., Landajuela, A., Gil, D., **Taneva, S.**, DiPrimo, C., Sot, B., Valle, M., Frolov, V.A., Basañez, G.. Reconstitution of proapoptotic BAK function in liposomes reveals a dual role for mitochondrial lipids in the BAK-driven membrane permeabilization process. Journal of Biological Chemistry, 286, 10, 2011, DOI:10.1074/jbc.M110.165852, 8213-8230. ISI IF:4.773 | |  |
|  | *Цитира се в:* | |  |
|  | **3169.** | Conde de la Rosa, L.; Goicoechea, L.; Torres, S.; Garcia-Ruiz, C.; Fernandez-Checa, J.C. Role of Oxidative Stress in Liver Disorders. Livers 2022, 2, 283–314.,   **@2022**   [Линк](https://doi.org/10.3390/livers2040023) | **1.000** |
|  | **3170.** | Iriondo, M.N.; Etxaniz, A.; Varela, Y.R.; Ballesteros, U.; Hervás, J.H.; Montes, L.R.; Goñi, F.M. Alonso A. LC3 subfamily in cardiolipin-mediated mitophagy: a comparison of the LC3A, LC3B and LC3C homologs. Autophagy. 2022, 18(12), 2985-3003.,   **@2022**   [Линк](https://doi.org/10.1080/15548627.2022.2062111) | **1.000** |
|  | **3171.** | Ketelut-Carneiro, N.; Fitzgerald, K.A. Pyroptosis, and Necroptosis-Oh My! The Many Ways a Cell Can Die. J Mol Biol. 2022, 434(4), 167378.,   **@2022**   [Линк](https://doi.org/10.1016/j.jmb.2021.167378) | **1.000** |
|  | **3172.** | Kushnareva, Y., Moraes, V., Suess, J., Bjoern, P., Newmeyer, D.D., Kuwana, T. Disruption of mitochondrial quality control genes promotes caspase-resistant cell survival following apoptotic stimuli, Journal of Biological Chemistry 2022, 298(4), 101835,   **@2022**   [Линк](https://doi.org/10.1016/j.jbc.2022.101835) | **1.000** |
|  | **3173.** | Shalaby, R.; Diwan, A.; Flores-Romero, H.; Hertlein, V.; Garcia-Saez, A.J. Visualization of BOK pores independent of BAX and BAK reveals a similar mechanism with differing regulation. Cell Death Differ. 2022, 1–11.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36289446/) | **1.000** |
|  | **3174.** | Wolf, P.; Schoeniger, A.; Edlich, F. Pro-apoptotic complexes of BAX and BAK on the outer mitochondrial membrane. Biochimica et Biophysica Acta - Molecular Cell Research 2022, 1869(10), 119317,   **@2022**   [Линк](https://doi.org/10.1016/j.bbamcr.2022.119317) | **1.000** |
| **347.** | Batchvarov V, Bortolan G, **Christov I**, Bastiaenen R, Raju H, Naseef A, Behr E. ECG Wavelet Analysis for the Detection of Gene Mutations in Patients with Brugada Syndrome. Computing in Cardiology, 38, 2011, 785-788. SJR:0.63 | |  |
|  | *Цитира се в:* | |  |
|  | **3175.** | Tachmatzidis D, Tsarouchas A, Mouselimis D, Filos D, Antoniadis AP, Lysitsas DN, Mezilis N, Sakellaropoulou A, Giannopoulos G, Bakogiannis C, Triantafyllou K, Fragakis N, Letsas KP, Asvestas D, Efremidis M, Lazaridis C, Chouvarda I, Vassilikos VP, (2022), P-Wave Beat-to-Beat Analysis to Predict Atrial Fibrillation Recurrence after Catheter Ablation, Diagnostics, vol. 12(4), 830, doi: 10.3390/diagnostics12040830, ISSN: 2075-4418; N43.,   **@2022**   [Линк](https://www.mdpi.com/2075-4418/12/4/830/htm) | **1.000** |
| **348.** | Velikova, V., Várkonyi, Z., Szabó, M., **Maslenkova, L.**, Nogues, I., Kovács, L., Peeva, V., Busheva, M., Garab, G., Sharkey, T.D., Loreto, F.. Increased thermostability of thylakoid membranes in isoprene-emitting leaves probed with three biophysical techniques. Plant Physiology, 157, 2, American Society of Plant Biologists, 2011, DOI:http:/​/​dx.​doi.​org/​10.​1104/​pp.​111.​182519, 905-916. JCR-IF (Web of Science):6.535 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **3176.** | Abdulmajeed AM, Qari SH, Alnusaire TS, Soliman MH. Abiotic Stress-Mediated Regulation of Photosynthesis and Modulations in Photosynthetic Apparatus: Impact on Photosynthetic Genes and Enzyme Functioning. Photosynthesis and Respiratory Cycles during Environmental Stress Response in Plants. 2022 Dec 29:13-45.,   **@2022**   [Линк](https://doi.org/10.1201/9781003315162) | **1.000** |
|  | **3177.** | Dani KG, Pollastri S, Pinosio S, Reichelt M, Sharkey TD, Schnitzler JP, Loreto F. Isoprene enhances leaf cytokinin metabolism and induces early senescence. New Phytologist. 2022 May;234(3):961-74.,   **@2022**   [Линк](https://doi.org/10.1111/nph.17833) | **1.000** |
|  | **3178.** | Khalaj F. Aerosol chemistry of riparian shrub emissions and oxygenated terpenes (Doctoral dissertation, UNIVERSITY OF CALIFORNIA, IRVINE).,   **@2022**   [Линк](https://escholarship.org/uc/item/6124q458) | **1.000** |
|  | **3179.** | Lawson CA, Camp E, Davy SK, Ferrier-Pagès C, Matthews J, Suggett DJ. Informing Coral Reef Conservation Through Metabolomic Approaches. InCoral Reef Conservation and Restoration in the Omics Age 2022 (pp. 179-202). Springer, Cham.,   **@2022**   [Линк](https://doi.org/10.1111/gcb.15840) | **1.000** |
|  | **3180.** | Mancini I, Domingo G, Bracale M, Loreto F, Pollastri S. Isoprene Emission Influences the Proteomic Profile of Arabidopsis Plants under Well-Watered and Drought-Stress Conditions. International journal of molecular sciences. 2022 Mar 30;23(7):3836.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23073836) | **1.000** |
|  | **3181.** | Midzi J, Jeffery DW, Baumann U, Rogiers S, Tyerman SD, Pagay V. Stress-Induced Volatile Emissions and Signalling in Inter-Plant Communication. Plants. 2022 Sep 29;11(19):2566.,   **@2022**   [Линк](https://doi.org/10.3390/plants11192566) | **1.000** |
|  | **3182.** | Murali-Baskaran RK, Mooventhan P, Das D, Dixit A, Sharma KC, Senthil-Nathan S, Kaushal P, Ghosh PK. The Future of Plant Volatile Organic Compounds (pVOCs) Research: Advances and Applications for Sustainable Agriculture. Environmental and Experimental Botany. 2022 May 13:104912.,   **@2022**   [Линк](https://doi.org/10.1016/j.envexpbot.2022.104912) | **1.000** |
|  | **3183.** | Saunier A, Ormeño E, Moja S, Fernandez C, Robert E, Dupouyet S, Despinasse Y, Baudino S, Nicolè F, Bousquet-Mélou A. Lavender sensitivity to water stress: Comparison between eleven varieties across two phenological stages. Industrial Crops and Products. 2022 Mar 1;177:114531.,   **@2022**   [Линк](https://doi.org/10.1016/j.indcrop.2022.114531) | **1.000** |
|  | **3184.** | Xu C, Ma Y, Tian Z, Luo Q, Zheng T, Wang B, Zuo Z. Monoterpene emissions and their protection effects on adult Cinnamomum camphora against high temperature. Trees. 2022 Apr;36(2):711-21.,   **@2022**   [Линк](https://doi.org/10.1007/s00468-021-02242-4) | **1.000** |
|  | **3185.** | Xu C, Wang B, Luo Q, Ma Y, Zheng T, Wang Y, Cai Y, Zuo Z. The uppermost monoterpenes improving Cinnamomum camphora thermotolerance by serving signaling functions. Frontiers in Plant Science. 2022;13.,   **@2022** | **1.000** |
|  | **3186.** | Yang W, Zhang B, Wu Y, Liu S, Kong F, Li L. Effects of soil drought and nitrogen deposition on BVOC emissions and their O3 and SOA formation for Pinus thunbergii. Environmental Pollution. 2023 Jan 1;316:120693.,   **@2022**   [Линк](https://doi.org/10.1016/j.envpol.2022.120693) | **1.000** |
| **349.** | **Krasteva V**, **Jekova I**, Didon JP. An audiovisual feedback device for compression depth, rate and complete chest recoil can improve the CPR performance of lay persons during self-training on a manikin. Physiological Measurement, 32, 6, IOP Science, 2011, ISSN:0967-3334, DOI:10.1088/0967-3334/32/6/006, 687-699. SJR:0.671, ISI IF:1.677 | |  |
|  | *Цитира се в:* | |  |
|  | **3187.** | Borrero DC et al. (2022) Real-time feedback devices to assess the quality of chest compressions in training manikins: a scoping systematic review (Dispositivos de retroalimentación en tiempo real paraevaluar la calidad de las compresiones torácicas enmaniquíes de práctica: una revisión sistemática exploratoria, Gaceta Médica de Caracas, vol. 130(1), pp. 142-157, doi: 10.47307/GMC.2022.130.1.16, ISSN: 0367-4762; N3.,   **@2022**   [Линк](https://doi.org/10.47307/GMC.2022.130.1.16) | **1.000** |
|  | **3188.** | de Morais Camilo AL, Thiago IM, Fernandes Filho IJ, Campos MG, Lucio TL, Godoi C, Xavier Silva CT (2022) Relato de experiência da ação do projeto de extensão aprenda a salvar uma vida em Senador Canedo, RESUMOS - Educação em Saúde, vol. 10 (Suppl. 2), pp. 195-203, ISSN: 2358-9868; N2.,   **@2022**   [Линк](http://revistas.unievangelica.com.br/index.php/educacaoemsaude/article/view/6623/4677) | **1.000** |
|  | **3189.** | Goulding K, Marchetti R, Perera R, Johnson R, Bailey M, Secombe P, (2022), Does the use of BariBoard™ improve adequacy of chest compressions in morbid obesity? A pilot study using a simulation model, Australian Critical Care, vol. 35(6), pp. 688-695, doi: 10.1016/j.aucc.2021.09.009, ISSN: 1036-7314; N28.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1036731421001582) | **1.000** |
| **350.** | Pick, A., Müller, H., Mayer, R., Haenisch, B., **Pajeva, I.**, Weight, M., Bönisch, H., Müller, C.E., Wiese, M.. Structure-Activity Relationships of Flavonoids as Inhibitors of Breast Cancer Resistance Protein (BCRP). Bioorg. Med. Chem., 19, 6, 2011, 2090-2102. ISI IF:2.921 | |  |
|  | *Цитира се в:* | |  |
|  | **3190.** | Bhowmik, S., Anand, P., Das, R., Sen, T., Akhter, Y., Das M.S. Synthesis of new chrysin derivatives with substantial antibiofilm activity. MOLECULAR DIVERSITY (2021). https://doi.org/10.1007/s11030-020-10162-7,   **@2022**   [Линк](https://doi.org/10.1007/s11030-020-10162-7) | **1.000** |
|  | **3191.** | Changhong Li, Taotao Dai, Jun Chen, Mingshun Chen, Ruihong Liang, Chengmei Liu, Liqing Du & David Julian McClements. Modification of flavonoids: methods and influences on biological activities, CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION, 2022, https://doi.org/10.1080/10408398.2022.2083572,   **@2022**   [Линк](https://doi.org/10.1080/10408398.2022.2083572) | **1.000** |
|  | **3192.** | Chmiel, M.; Stompor-Gorący, M. The Spectrum of Pharmacological Actions of Syringetin and Its Natural Derivatives—A Summary Review. NUTRIENTS 2022, 14, 5157. https://doi.org/10.3390/nu14235157,   **@2022**   [Линк](https://doi.org/10.3390/nu14235157) | **1.000** |
|  | **3193.** | Feng Deng, Noora Sjöstedt, Mariangela Santo, Mikko Neuvonen, Mikko Niemi, Heidi Kidron, Novel Inhibitors of Breast Cancer Resistance Protein (ABCG2) Among Marketed Drugs, European Journal of Pharmaceutical Sciences, 2022, 106362, https://doi.org/10.1016/j.ejps.2022.106362,   **@2022**   [Линк](https://doi.org/10.1016/j.ejps.2022.106362) | **1.000** |
|  | **3194.** | Mello, G. H. d., D’Ávila, C. M. d. S., Viana, A. R., Krause, L. M. F., & Cadoná, F. C. (2022). Cocoa presents cytotoxicity against melanoma cancer cell lines (A-375 e B16-F10) and improves chemotherapy activity by increasing oxidative stress. Journal of Food Biochemistry, 00, e14512. https://doi.org/10.1111/jfbc.14512,   **@2022**   [Линк](https://doi.org/10.1111/jfbc.14512) | **1.000** |
|  | **3195.** | Nalçaoğlu, Ceren Sarı, İsmail Değirmencioğlu, Figen Celep Eyüpoğlu, Novel piperazine-substituted silicon phthalocyanines exert anti-cancer effects against breast cancer cells, PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY, 2022, 102734, https://doi.org/10.1016/j.pdpdt.2022.102734,   **@2022**   [Линк](https://doi.org/10.1016/j.pdpdt.2022.102734) | **1.000** |
|  | **3196.** | Prakash O, Singh R, Singh N, Usmani S, Arif M, Kumar R, Ved A. Anticancer potential of Naringenin, Biosynthesis, Molecular target, and structural perspectives. MINI REV MED CHEM. 2022, 22 (5), 758-769. https://doi.org/10.2174/1389557521666210913112733.,   **@2022**   [Линк](https://doi.org/10.2174/1389557521666210913112733) | **1.000** |
|  | **3197.** | Stefan, S.M., Jansson, P.J., Pahnke, J. et al. A curated binary pattern multitarget dataset of focused ATP-binding cassette transporter inhibitors. SCI DATA 9, 446 (2022). https://doi.org/10.1038/s41597-022-01506-z,   **@2022**   [Линк](https://doi.org/10.1038/s41597-022-01506-z) | **1.000** |
|  | **3198.** | Yu, C.-P.; Tsai, P.-L.; Li, P.-Y.; Hsu, P.-W.; Lin, S.-P.; Lee Chao, P.-D.; Hou, Y.-C. Cranberry Ingestion Modulated Drug Transporters and Metabolizing Enzymes: Gefitinib Used as a Probe Substrate in Rats. MOLECULES 2022, 27, 5772. https://doi.org/10.3390/molecules27185772,   **@2022**   [Линк](https://doi.org/10.3390/molecules27185772) | **1.000** |
| **351.** | **Nikolova, B.,**, **Tsoneva, I.,**, Peycheva, E.. Treatment of Melanoma by electroporation of bacillus Calmette-Guerin .. Biotechnol. & Biotechnol. Eq., 25, 3, 2011, 2522-2524. ISI IF:0.503 | |  |
|  | *Цитира се в:* | |  |
|  | **3199.** | Arena Ch.B., Davalos, R.V. Sano, M.B. Device and methods for delivery of high frequency electrical pulses for non-thermal ablation. US11382681B2 United States,   **@2022**   [Линк](https://patents.google.com/patent/US11382681B2/en) | **1.000** |
|  | **3200.** | Davalos, R.V., Garcia, P.A., Rossmeisl, J.H. RobertsonII, J.L. Neal, R.E. Methods for delivery of biphasic electrical pulses for non-thermal ablation. US11453873B2 United States.,   **@2022**   [Линк](https://patents.google.com/patent/US11453873B2/en) | **1.000** |
|  | **3201.** | IIRE Neal, PA Garcia, RV Davalos, Devices and methods for high frequency electroporation- US Patent 11, 382, 681, 2022 - Google Patents, VIRGINIA TECH INTELLECTUAL PROPERTIES, INC. US11311329B2,   **@2022** | **1.000** |
|  | **3202.** | PA Garcia, B Christopher, MB Sano…System and method for estimating tissue heating of a target ablation zone for electrical-energy based therapies US Patent …, 2022 - Google Patents,   **@2022** | **1.000** |
|  | **3203.** | RV Davalos, NB White, N Dervisis, IC Allen, Treatment planning for immunotherapy based treatments using non-thermal ablation techniques- US Patent 11, 311, 329, 2022, US11311329B2,   **@2022** | **1.000** |
|  | **3204.** | Sano, M.B., Arena Ch.B., Verbridge, Sc.S. Davalos, R.V. Selective modulation of intracellular effects of cells using pulsed electric fields. US11406820B2 United States.,   **@2022**   [Линк](https://patents.google.com/patent/US11406820B2/en) | **1.000** |
|  | **3205.** | Vitalij Novickij, Nina Rembiałkowska, Wojciech Szlasa, Julita Kulbacka, Does the shape of the electric pulse matter in electroporation?, Frontiers in Oncology 12:958128, 2022, Electroporation based manipulation of drug resistance in cancer using novel nanosecond asymmetrical pulse sequences, DOI: 10.3389/fonc.2022.958128,   **@2022**   [Линк](https://www.researchgate.net/publication/363534911_Does_the_shape_of_the_electric_pulse_matter_in_electroporation) | **1.000** |
| **352.** | Didon JP, **Krasteva V**, Ménétré S, **Stoyanov T**, **Jekova I**. Shock advisory system with minimal delay triggering after end of chest compressions: Accuracy and gained hands-off time. Resuscitation, 82, Suppl.2, Elsevier, 2011, ISSN:0300-9572, DOI:10.1016/S0300-9572(11)70145-9, S8-S15. SJR:1.736, ISI IF:3.601 | |  |
|  | *Цитира се в:* | |  |
|  | **3206.** | Zhang S, Hu M, Hong J, Jiang H, He X, Wang L, (2022), A fractal-based approach for suppressing chest compression noise in ECG signal, Computing in Cardiology 2022, vol. 49, 123, ISSN: 2325-887X; N2,   **@2022**   [Линк](https://cinc.org/2022/Program/accepted/123_Preprint.pdf) | **1.000** |
| **353.** | Andreeva, A, Apostolova. I, **Velitchkova, M**. Temperature dependence of resonance Raman spectra of carotenoids. Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, 78, 4, 2011, ISSN:1386-1425, DOI:doi:10.1016/j.saa.2010.12.071, 1261-1265. ISI IF:2.353 | |  |
|  | *Цитира се в:* | |  |
|  | **3207.** | Ashtari-Jafari S., Jamshidi Z., Lucas Visscher L. (2022) Efficient simulation of resonance Raman spectra with tight-binding approximations to Density Functional Theory. . J. Chem. Phys. 157, 084104; doi: 10.1063/5.0107220.,   **@2022**   [Линк](https://aip.scitation.org/doi/pdf/10.1063/5.0107220) | **1.000** |
|  | **3208.** | Li S., Wang J.-X., He Y., Li Z.-Q., Sun C.-L. (2022) The Effect of Resonance Effect and Electron-Phonon Coupling on Resonance Raman Spectra of Linear Polymers. Spectroscopy Spectral Anal. 42 (2) 454 – 458.,   **@2022**   [Линк](http://www.gpxygpfx.com/article/2022/1000-0593-42-2-454.html) | **1.000** |
|  | **3209.** | Llansola-Portoles M.J., Andrew A. Pascal, Bruno Robert (2022) Resonance Raman: A powerful tool to interrogate carotenoids in biological matrices. (Ed: Eleanore T. Wurtzel), Methods in Enzymology, Academic Press, Volume 674, Pages 113-135. https://doi.org/10.1016/bs.mie.2022.03.068,   **@2022**   [Линк](https://doi.org/10.1016/bs.mie.2022.03.068) | **1.000** |
|  | **3210.** | Portarena S., Chiara Anselmi, Luca Leonardi, Simona Proietti, Anna Rita Bizzarri, Enrico Brugnoli, Chiara Baldacchini (2023) Lutein/β-carotene ratio in extra virgin olive oil: An easy and rapid quantification method by Raman spectroscopy. Food Chemistry, 404, B, 134748, https://doi.org/10.1016/j.foodchem.2022.134748,   **@2022**   [Линк](https://doi.org/10.1016/j.foodchem.2022.134748) | **1.000** |
| **354.** | Alves I., **Staneva G.**, Tessier C., Salgado F., Nuss P.. The interaction of antipsychotic drugs with lipids and subsequent lipid reorganization investigated using biophysical methods. BBA Biomembranes, 1808, 8, 2011, 2009-2018. ISI IF:3.868 | |  |
|  | *Цитира се в:* | |  |
|  | **3211.** | Rim Baccouch, Impact de l’insaturation membranaire sur la voie d’internalisation du récepteur dopaminergique de type 2, Thèse de doctorat en Chimie et technologies pour le vivant, Soutenue le 11-03-2022 à Bordeaux , dans le cadre de École doctorale des sciences chimiques , en partenariat avec Chimie et Biologie des Membranes et des Nanoobjets (Bordeaux) (laboratoire), 2022,   **@2022**   [Линк](https://www.theses.fr/2022BORD0054) | **1.000** |
|  | **3212.** | Ruan, Y., Sun, H., Lu, Y., Zhang, Y., Xu, J., Zhu, H., He, Y., Evaluating phospholipid− and protein−water partitioning of two groups of chemicals of emerging concern: Diastereo- and enantioselectivity, Journal of Hazardous Materials, 430, 128499, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0304389422002874) | **1.000** |
|  | **3213.** | Yoshie Iwakuma, Haruka Okamoto, Ryohei Hamaguchi & Yukihiro Kuroda , Immobilized Artificial Membrane Chromatography Using Acetonitrile-Rich Mobile Phase for Comparison of Retention Properties Between Phospholipidosis-Inducing and Non-inducing Basic Drugs, Chromatographia, 2022,   **@2022**   [Линк](https://doi.org/10.1007/s10337-022-04225-0) | **1.000** |
|  | **3214.** | Zhuo, C., Zhao, F., Tian, H., Chen, J., Li, Q., Yang, L ., Ping, J., Li, R., Wang, L., Xu, Y., Cai, Z., Song, X., Acid sphingomyelinase/ceramide system in schizophrenia: implications for therapeutic intervention as a potential novel target, TRANSLATIONAL PSYCHIATRY, 12 (1), 260, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000815063200001) | **1.000** |
|  | **3215.** | Єршова, Н.А.; Чабаненко, О.О.; Шпакова, Н.М.; Ніпот, О.Є.; Орлова, Н.В., Вплив трифторперазину та децилсульфату натрію на осмотичний шок еритроцитів людини та кролика, ISSN 2522-9028 Фізіол. журн., Т. 68, № 1, 2022,   **@2022**   [Линк](https://cryo.net.ua/xmlui/bitstream/handle/123456789/121/Fzh-1_2022-62-68.pdf?sequence=1&isAllowed=y) | **1.000** |
| **2012** | | |  |
| **355.** | **Pehlivanova V.**, **Tsoneva I.**, **Tzoneva R.**. Multiple effects of electroporation on the adhesive behavior of breast cancer cells and fibroblsts. Cancer Cell International, 12, 1, Cancer Cell Int., 2012, DOI:doi: 10.1186/1475-2867-12-9., ISI IF:1.97 | |  |
|  | *Цитира се в:* | |  |
|  | **3216.** | Brittanie R. Partridge, Overcoming therapeutic resistance in glioblastoma using novel electroporation-based therapies Virginia Thech, September 12, 2022 Blacksburg, Virginia, Doctor of Philosophy in Biomedical and Veterinary Sciences,   **@2022** | **1.000** |
|  | **3217.** | Novickij, V., Rembiałkowska, N., Szlasa, W., Kulbacka, J. Does the shape of the electric pulse matter in electroporation? (2022) Frontiers in Oncology, 12, art. no. 958128, ,   **@2022** | **1.000** |
|  | **3218.** | Partridge, B.R., Kani, Y., Lorenzo, M.F., Campelo, S.N., Allen, I.C., Hinckley, J., Hsu, F.-C., Verbridge, S.S., Robertson, J.L., Davalos, R.V., Rossmeisl, J.H. High-Frequency Irreversible Electroporation (H-FIRE) Induced Blood–Brain Barrier Disruption Is Mediated by Cytoskeletal Remodeling and Changes in Tight Junction Protein Regulation (2022) Biomedicines, 10 (6), art. no. 1384, .,   **@2022** | **1.000** |
|  | **3219.** | S Poompavai, V Gowri Sree, Anti-proliferative Efficiency of Pulsed Electric Field Treated Curcuma Longa (Turmeric) Extracts on Breast Cancer Cell Lines- IETE Journal of Research, Volume 68, Number 6, 2 November 2022, pp. 4555-4569(15) 2022, - Taylor & Francis,   **@2022**   [Линк](https://doi.org/10.1080/03772063.2020.1799873) | **1.000** |
|  | **3220.** | Sachdev, S., Potočnik, T., Rems, L., Miklavčič, D., Revisiting the role of pulsed electric fields in overcoming the barriers to in vivo gene electrotransfer, 2022, Bioelectrochemistry, 144, 107994,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34930678/) | **1.000** |
|  | **3221.** | Varmazyari, V., Ghafoorifard, H., Habibiyan, H., Ebrahimi, M., Ghafouri-Fard, S. A microfluidic device for label-free separation sensitivity enhancement of circulating tumor cells of various and similar size (2022) Journal of Molecular Liquids, 349, art. no. 118192, .,   **@2022** | **1.000** |
|  | **3222.** | Łapińska Z, Saczko J. Novel electroporation-based treatments for breast cancer. Adv Clin Exp Med. 2022 Nov;31(11):1183-1186. doi: 10.17219/acem/156058.,   **@2022** | **1.000** |
| **356.** | Simeonov, I., Mihaylova, S., Kalchev, B., **Chorukova, E.**, Marinova, S.. Study on the Anaerobic Co-Digestion of Wasted Fruits and Vegetables. Proc. of BALWOIS 2012, 2012, ISBN:978-608-4510-10-9 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **3223.** | Chong, C. C., Cheng, Y. W., Ishak, S., Lam, M. K., Lim, J. W., Tan, I. S., ... & Lee, K. T. (2022). Anaerobic digestate as a low-cost nutrient source for sustainable microalgae cultivation: A way forward through waste valorization approach. Science of The Total Environment, 803, 150070,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0048969721051457?via%3Dihub) | **1.000** |
| **357.** | **Roeva O.**. A Hybrid Genetic Algorithm for Parameter Identification of Bioprocess Models. Lecture Notes on Computer Science, 7116, Springer, 2012, ISSN:0302-9743, 247-255. SJR (Scopus):0.346 | |  |
|  | *Цитира се в:* | |  |
|  | **3224.** | Padierna-Vanegas, D., Acosta-Pavas, J.C., Granados-García, L.M., Botero-Castro, H.A. Modeling Based Identifiability and Parametric Estimation of an Enzymatic Hydrolysis Process of Amylaceous Materials (2022) ACS Omega, 7 (17), pp. 14544-14555. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129524617&doi = 10.1021%2facsomega.1c06193&partnerID = 40&md5 = b4434245b8cd4cfbb6b3e09e61b24cae, DOI: 10.1021/acsomega.1c06193,   **@2022** | **1.000** |
| **358.** | Slavov, T., **Roeva, O.**. Application of Genetic Algorithm to Tuning a PID Controller for Glucose Concentration Control. WSEAS Trans. on Systems, 7, 11, 2012, ISSN:2224-2678, 223-233. SJR (Scopus):0.277 | |  |
|  | *Цитира се в:* | |  |
|  | **3225.** | Alkhafaji, F. S. M., & Hasan, W. Z. W. (2022). A Novel HSPICS for Industrial Robotic Controller Based on FPGA\_SoC: Modelling and Fabrication. Iraqi Journal of Industrial Research, 9(2), 1–21. https://doi.org/10.53523/ijoirVol9I2ID172,   **@2022** | **1.000** |
|  | **3226.** | Bulatov, Y., Kryukov, A., Suslov, K., Lombardi, P., & Komarnicki, P. (2022, March). Application of Intelligent Technologies for Control of Generator Sets in Power Supply Systems for Non-Traction Consumers. In International Scientific and Practical Conference" Young Engineers of the Fuel and Energy Complex: Developing the Energy Agenda of the Future"(EAF 2021) (pp. 7-13). Atlantis Press,   **@2022**   [Линк](https://www.atlantis-press.com/proceedings/eaf-21/125971488) | **1.000** |
|  | **3227.** | Ширяева, О. И. (2022). Синтез системы управления с изменяющейся конфигурацией для дистилляционной колонны на основе AIS со структурной пластичностью. Проблемы автоматики и управления, (3), 5-14.,   **@2022** | **1.000** |
| **359.** | Dimitrov D., **Roeva O.**. Comparison of Different Mathematical Models of an E. coli Fed-batch Cultivation Process Using Generalized Net Model. Proceedings of the 13th International Workshop on Generalized Nets, 2012, 15-23 | |  |
|  | *Цитира се в:* | |  |
|  | **3228.** | Stratiev, D., Zoteva, D., Stratiev, D., Atanassov, K. Modelling the Process of Production of Automotive Gasoline by the Use of Generalized Nets (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 349-365. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126255544&doi = 10.1007%2f978-3-030-95929-6\_27&partnerID = 40&md5 = 666c9a2288664a6ac1e01b812eba0099, DOI: 10.1007/978-3-030-95929-6\_27,   **@2022** | **1.000** |
| **360.** | **Roeva, O.**, S. Fidanova. Application of Genetic Algorithms and Ant Colony Optimization for Modeling of E. coli Cultivation Process. Real-World Application of Genetic Algorithms, In Tech, 2012, ISBN:978-953-51-0146-8, DOI:10.5772/2674, 261-282 | |  |
|  | *Цитира се в:* | |  |
|  | **3229.** | Golnaraghi-Ghomi, A.R., Mohammadi-Khanaposhti, M., Sokhansanj, A. et al. Artificial Neural Network Modeling of Fungus-Mediated Extracellular Biosynthesis of Zirconium Nanoparticles Using Standard Penicillium spp.. J Clust Sci 33, 1907–1921 (2022).,   **@2022**   [Линк](https://doi.org/10.1007/s10876-021-02111-7) | **1.000** |
|  | **3230.** | Khikmawati, E., & Wardana, M. W. (2022). Optimization of bread production with linear programming method (case study: CV. Roti Ca). Jurnal Rekayasa Industri (JRI), 4(1), 37-43.,   **@2022** | **1.000** |
|  | **3231.** | Siegel A., A parallel algorithm for understanding design spaces and performing convex hull computations, Journal of Computational Mathematics and Data Science, Volume 2, 2022, 100021, ISSN 2772-4158, https://doi.org/10.1016/j.jcmds.2021.100021. (https://www.sciencedirect.com/science/article/pii/S2772415821000110),   **@2022** | **1.000** |
|  | **3232.** | Winarto, Salma Nabilah, Evaluasi Desain Drill String Pemboran Berarah Sumur X Lapangan Y, Humantech : Jurnal Ilmiah Multidisplin Indonesia, Vol 2 Special Issue 1 2022, E-ISSN : 2809-1612, P-ISSN : 2809-1620,   **@2022** | **1.000** |
| **361.** | Angelova Petya, **Momchilova Albena**, **Petkova Diana**, **Staneva Galya**, Pankov Roumen, Kamenov Zdravko. Testosterone replacement therapy improves erythrocyte membrane lipid composition in hypogonadal men.. Aging Male., 15, 3, 2012, DOI:doi: 10.3109/13685538.2012.693550., 173-179. ISI IF:2.5 | |  |
|  | *Цитира се в:* | |  |
|  | **3233.** | A. Yassin , B. Albaba , R.Talib , O. Aboumarzouk , F. Saad, M. Alwani , M. Arous, Testosterone Treatment (TTh) Improves Anemia and Hematocrit Increase Reduced Death in Hypogonadal Men: Paradigm Shift of a Risk Factor of TTh.Curr Trends Intern Med 5: 161. www.doi.org/10.29011/2638-003X.100056,   **@2022**   [Линк](https://www.gavinpublishers.com/assets/articles_pdf/Testosterone-Treatment-TTh-Improves-Anemia-and-Hematocrit-Increase-Reduced-Death-in-Hypogonadal-Men-Paradigm-Shift-of-a-Risk-Factor-of-TTh.pdf) | **1.000** |
|  | **3234.** | Auerbach, J. M., Khera, M., Testosterone replacement therapy and cardiovascular disease, International Journal of Impotence Research, 2022,   **@2022**   [Линк](https://www.nature.com/articles/s41443-021-00516-6) | **1.000** |
|  | **3235.** | H. Chen, D.Qiao, Y Si, Zh.He, B.Zhang, Ch.Wang, Y.Zhang, X.Wang, Y.Shi, Ch.Cui, H.Cui, Sh.Li.Effects of membrane androgen receptor binding on synaptic plasticity in primary hippocampal neurons. Molecular and Cellular Endocrinology Volume 554, 20 August 2022, 111711,   **@2022**   [Линк](https://doi.org/10.1016/j.mce.2022.111711) | **1.000** |
| **362.** | **Jekova I**, **Krasteva V**, **Christov I**, Abacherli R. Threshold-based system for noise detection in multilead ECG recordings. Physiological Measurement, 33, IOP Publishing, 2012, ISSN:0967-3334, DOI:10.1088/0967-3334/33/9/1463, 1463-1477. SJR:0.541, ISI IF:1.496 | |  |
|  | *Цитира се в:* | |  |
|  | **3236.** | Abbasi MU, Rashad A, Srivastava G, Tariq M, (2022), Multiple contaminant biosignal quality analysis for electrocardiography. Biomedical Signal Processing and Control, vol. 71, Part A, 103127, doi: 10.1016/j.bspc.2021.103127, ISSN: 1746-8094; N32.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421007242) | **1.000** |
|  | **3237.** | Güngör CB, Mercier PP, Töreyin H, (2022), A Stochastic Resonance Electrocardiogram Enhancement Algorithm for Robust QRS Detection, IEEE Journal of Biomedical and Health Informatics, vol. 26 (8), pp. 3743 – 3754, doi: 10.1109/JBHI.2022.3178109, ISSN: 2168-2194; N8.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9782568/references#references) | **1.000** |
|  | **3238.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N2.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **3239.** | Zhang X, Li J, Cai Z, Zhao L, Liu C, (2022), Deep Learning-Based Signal Quality Assessment for Wearable ECGs. IEEE Instrumentation & Measurement Magazine, vol. 25(5), pp. 41-52, doi: 10.1109/MIM.2022.9832823, ISSN: 1094-6969; N16.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9832823/references#references) | **1.000** |
|  | **3240.** | Zhu G, Li Y, Wu Y, Lie Z, Chen C, Chen W, (2022), A Two-Stream Model Combining ResNet and Bi-LSTM Networks for Non-contact Dynamic Electrocardiogram Signal Quality Assessment, Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, vol. 440, pp 316–328, doi: 10.1007/978-3-031-06368-8\_21; N3.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-031-06368-8_21) | **1.000** |
| **363.** | **Roeva, O.**, Shanon, A., **Pencheva, T.**. Description of Simple Genetic Algorithm Modifications Using Generalized Nets. IEEE 6th International Conference on Intelligent Systems, 2012, ISBN:978-1-4673-2277-5, 178-183 | |  |
|  | *Цитира се в:* | |  |
|  | **3241.** | Todorova L., Ignatova V., Vassilev P., Surchev J., 2022, Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis, Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126245290&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=be2617bfaf91f0018c7e2c5a091196cc) | **1.000** |
| **364.** | **Todinova S.**, **Krumova S.**, Kurtev P., Dimitrov V., Djongov L., Dudunkov Z., **Taneva S.G.**. Calorimetry-based profiling of blood plasma from colorectal cancer patients. Biochimica et Biophysica Acta - General Subjects, 1820, 12, Elsevier, 2012, DOI:10.1016/j.bbagen.2012.08.001., 1879-1885. SJR:1.525, ISI IF:3.848 | |  |
|  | *Цитира се в:* | |  |
|  | **3242.** | Ferencz, A; Vertes, Z; Lorinczy, D. "Deconvoluted DSC curves of intestinal muscle layer following warm and cold ischaemic injury". J. Therm. Anal. Calor. 2022, https://doi.org/10.1007/s10973-022-11790-x,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10973-022-11790-x#citeas) | **1.000** |
|  | **3243.** | Michnik, A.; Kiełboń, A.; Duch, K.; Sadowska-Krępa, E.; Pokora, I. Comparison of human blood serum DSC profiles in aqueous and PBS buffer solutions. J Therm Anal Calorim 2022, 47, 6739–6743,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10973-021-11008-6#citeas) | **1.000** |
|  | **3244.** | Pultrone, L; Schmid, R; Waltimo, T; Braissant, O; Astasov-Frauenhoffer, M. "Saliva profiling with differential scanning calorimetry: A feasibility study with ex vivo samples". Plos One 2022, 17, 6, e0269600, DOI10.1371/journal.pone.0269600,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35687571/) | **1.000** |
|  | **3245.** | Roussel Jr, T.J.; Garbett, N.C.; Melvin, A.M. Microfabricated differential scanning calorimetry system and methods of use thereof US Patent App. 17/771, 487, 2022 - Google Patents Publication date: November 17, 2022 Publication number: 20220365014,   **@2022**   [Линк](https://patents.justia.com/patent/20220365014) | **1.000** |
|  | **3246.** | Schneider, G and Garbett, NC. "Sample Processing Considerations for Protein Stability Studies of Low Concentration Biofluid Samples using Differential Scanning Calorimetry". Prot. Pept. Lett. 2022, 29 (6) , pp.485-495, DOI10.2174/0929866529666220416164305,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35430965/) | **1.000** |
|  | **3247.** | Szatmári, A.; Lorinczy, D. Thermodynamic Sensitivity of Blood Plasma Components in Patients Afflicted with Skin, Breast and Pancreatic Forms of Cancer. Cancers 2022, 14, 6147,   **@2022**   [Линк](https://doi.org/10.3390/%20cancers14246147) | **1.000** |
|  | **3248.** | Telek, E; Ujfalusi, Z; Kemenesi, G; Zana, B; Jakab, F; Hild, G; Lukacs, A; Hild, G. "A Possible Way to Relate the Effects of SARS-CoV-2-Induced Changes in Transferrin to Severe COVID-19-Associated Diseases". Int. J. Mol. Sci. (2022), 23, 11, 6189, doi: 10.3390/ijms23116189,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9181396/) | **1.000** |
| **365.** | Tcvetkov, R., Szmidt, E., Kacprzyk, J., **Atanassov, K.**. A modified Hausdorff distance between intuitionistic fuzzy sets. Comptes Rendus de l’Academie Bulgare des Sciences, 65, 8, Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2012, 1035-1042. SJR (Scopus):0.207, JCR-IF (Web of Science):0.211 | |  |
|  | *Цитира се в:* | |  |
|  | **3249.** | Ning, B., Lei, F., Wei, G. CODAS Method for Multi-Attribute Decision-Making Based on Some Novel Distance and Entropy Measures Under Probabilistic Dual Hesitant Fuzzy Sets (2022) International Journal of Fuzzy Systems, 24 (8), pp. 3626-3649. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137445464&doi = 10.1007%2fs40815-022-01350-8&partnerID = 40&md5 = 5dbbc5f4092cdd1fc52c4edb071b64c6 DOI: 10.1007/s40815-022-01350-8,   **@2022** | **1.000** |
|  | **3250.** | Ning, B., Wei, G., Guo, Y. Some novel distance and similarity measures for probabilistic dual hesitant fuzzy sets and their applications to MAGDM (2022) International Journal of Machine Learning and Cybernetics, 13 (12), pp. 3887-3907. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138261192&doi = 10.1007%2fs13042-022-01631-6&partnerID = 40&md5 = e8012a22fe437628dd229d7bb40c8cf9 DOI: 10.1007/s13042-022-01631-6,   **@2022** | **1.000** |
| **366.** | **Atanassov, K. T.**. On Intuitionistic Fuzzy Sets Theory. Studies in Fuzziness and Soft Computing, 283, Springer, 2012, ISBN:978-3-642-29126-5, DOI:10.1007/978-3-642-29127-2, 324, SJR (Scopus):0.206 | |  |
|  | *Цитира се в:* | |  |
|  | **3251.** | Akram, M., Sattar, A., Saeid, A.B. Competition graphs with complex intuitionistic fuzzy information (2022) Granular Computing, 7 (1), pp. 25-47. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85107873884&doi = 10.1007%2fs41066-020-00250-2&partnerID = 40&md5 = e947c5c2ab0089dfac1ec0967164157a DOI: 10.1007/s41066-020-00250-2,   **@2022** | **1.000** |
|  | **3252.** | Anitha, J., Kalaiarasu, M. MRI Brain Tumor Segmentation with Intuitionist Possibilistic Fuzzy Clustering and Morphological Operations (2022) Computer Systems Science and Engineering, 43 (1), pp. 363-379. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126972102&doi = 10.32604%2fcsse.2022.022402&partnerID = 40&md5 = 18235b668052c9d4f8a9669f6f98cbc7 DOI: 10.32604/csse.2022.022402,   **@2022** | **1.000** |
|  | **3253.** | Ayub, S., Shabir, M., Riaz, M., Karaaslan, F., Marinkovic, D., Vranjes, D. Linear Diophantine Fuzzy Rough Sets on Paired Universes with Multi Stage Decision Analysis (2022) Axioms, 11 (12), art. no. 686, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144669675&doi = 10.3390%2faxioms11120686&partnerID = 40&md5 = 1f9d975a8765e4d68c2f63f0d0c119ec DOI: 10.3390/axioms11120686,   **@2022** | **1.000** |
|  | **3254.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **3255.** | Cheng, R., Zhang, J., Kang, B. A Novel Z-TOPSIS Method Based on Improved Distance Measure of Z-Numbers (2022) International Journal of Fuzzy Systems, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130686693&doi = 10.1007%2fs40815-022-01297-w&partnerID = 40&md5 = f8f2e2204f375f7fadb09f1902a404d5 DOI: 10.1007/s40815-022-01297-w,   **@2022** | **1.000** |
|  | **3256.** | Čunderlíková, K. Conditional Intuitionistic Fuzzy Mean Value in Connection with IF-Probability (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 51-59. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126177965&doi = 10.1007%2f978-3-030-95929-6\_4&partnerID = 40&md5 = c0d1beb7c17818a04fcb6509fdb0b3c6 DOI: 10.1007/978-3-030-95929-6\_4,   **@2022** | **1.000** |
|  | **3257.** | Delaram, J., Houshamand, M., Ashtiani, F., Fatahi Valilai, O. Development of public cloud manufacturing markets: a mechanism design approach (2022) International Journal of Systems Science: Operations and Logistics, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131679272&doi = 10.1080%2f23302674.2022.2079751&partnerID = 40&md5 = dda44dde759af897da87d672f334013d DOI: 10.1080/23302674.2022.2079751,   **@2022** | **1.000** |
|  | **3258.** | Duan, W.-Q., Gulistan, M., Abbasi, F.H., Khurshid, A., Al-Shamiri, M.M. q-Rung double hierarchy linguistic term set fuzzy AHP; applications in the security system threats features of social media platforms (2022) International Journal of Intelligent Systems, 37 (8), pp. 5152-5185. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120039296&doi = 10.1002%2fint.22755&partnerID = 40&md5 = 90e1cb64d60aa1ff45442ee6506564a3 DOI: 10.1002/int.22755,   **@2022** | **1.000** |
|  | **3259.** | Eulalia Szmidt, Janusz Kacprzyk and Paweł Bujnowski. To what extent can intuitionistic fuzzy options be ranked? Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 193–202. https://doi.org/10.7546/nifs.2022.28.3.193-202,   **@2022** | **1.000** |
|  | **3260.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
|  | **3261.** | Gao, J., Xu, Z., Zhang, Y. Integral Aggregations of Continuous Probabilistic Hesitant Fuzzy Sets (2022) IEEE Transactions on Fuzzy Systems, 30 (3), pp. 676-686. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85098756771&doi = 10.1109%2fTFUZZ.2020.3044229&partnerID = 40&md5 = f4ae0e48f44353f62c69eb0814d197e6 DOI: 10.1109/TFUZZ.2020.3044229,   **@2022** | **1.000** |
|  | **3262.** | Gao, S., Zhang, X. Linear Orthopair Fuzzy Sets (2022) International Journal of Fuzzy Systems, 24 (4), pp. 1814-1838. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126855605&doi = 10.1007%2fs40815-021-01241-4&partnerID = 40&md5 = c5d88aebf16f28580b9d3a114ba18c53 DOI: 10.1007/s40815-021-01241-4,   **@2022** | **1.000** |
|  | **3263.** | Hamadneh, J., Duleba, S., Esztergár-Kiss, D. Stakeholder viewpoints analysis of the autonomous vehicle industry by using multi-actors multi-criteria analysis (2022) Transport Policy, 126, pp. 65-84. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134812524&doi = 10.1016%2fj.tranpol.2022.07.005&partnerID = 40&md5 = 8a1b9c35d59f6b4ab9285de838347cca DOI: 10.1016/j.tranpol.2022.07.005,   **@2022** | **1.000** |
|  | **3264.** | Ignatova, V., Todorova, L. Computer-Based Rehabilitation of Cognitive Impairments in Patients with Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 39-49. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127061211&doi = 10.1007%2f978-3-030-96638-6\_4&partnerID = 40&md5 = 48c78e891058ebacad20ed553c87ea9c DOI: 10.1007/978-3-030-96638-6\_4,   **@2022** | **1.000** |
|  | **3265.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3266.** | Karbassi Yazdi, A., Spulbar, C., Hanne, T., Birau, R. Ranking performance indicators related to banking by using hybrid multicriteria methods in an uncertain environment: a case study for Iran under COVID-19 conditions (2022) Systems Science and Control Engineering, 10 (1), pp. 166-180. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126795714&doi = 10.1080%2f21642583.2022.2052996&partnerID = 40&md5 = 90dcf98129b50a8061afbfe3fbd0a0b6 DOI: 10.1080/21642583.2022.2052996,   **@2022** | **1.000** |
|  | **3267.** | Katarína Čunderlíková and Dušana Babicová. Convergence in measure of intuitionistic fuzzy observables. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 228–237. https://doi.org/10.7546/nifs.2022.28.3.228-237,   **@2022** | **1.000** |
|  | **3268.** | Katarína Čunderlíková. Intuitionistic fuzzy probability and convergence of intuitionistic fuzzy observables. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 381–396. https://doi.org/10.7546/nifs.2022.28.4.381-396,   **@2022** | **1.000** |
|  | **3269.** | Khan, A., Jan, A.U., Amin, F., Zeb, A. Multiple attribute decision-making based on cubical fuzzy aggregation operators (2022) Granular Computing, 7 (2), pp. 393-410. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111477828&doi = 10.1007%2fs41066-021-00273-3&partnerID = 40&md5 = 17572762c2665f8e593298ab85feaac6 DOI: 10.1007/s41066-021-00273-3,   **@2022** | **1.000** |
|  | **3270.** | Khan, V.A., Rahaman, S.K.A. Intuitionistic fuzzy Tribonacci I-convergent sequence spaces (2022) Mathematica Slovaca, 72 (3), pp. 693-708. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132554044&doi = 10.1515%2fms-2022-0047&partnerID = 40&md5 = 0dfca35c6f55b5850c778875aab6afa4 DOI: 10.1515/ms-2022-0047,   **@2022** | **1.000** |
|  | **3271.** | Liu, F., Hu, Y.-K., Wang, S.-S. Cyclic sequential process of pairwise comparisons with application to multi-criteria decision making (2022) International Journal of Machine Learning and Cybernetics, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140988874&doi = 10.1007%2fs13042-022-01705-5&partnerID = 40&md5 = c940e666c1fdff9effa5b709dc9cad06 DOI: 10.1007/s13042-022-01705-5,   **@2022** | **1.000** |
|  | **3272.** | Loor, M., Tapia-Rosero, A., De Tre, G. An Open-Source Software Library for Explainable Support Vector Machine Classification (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138771563&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882731&partnerID = 40&md5 = c5fef55146db9ce37dc058ee5797a341 DOI: 10.1109/FUZZ-IEEE55066.2022.9882731,   **@2022** | **1.000** |
|  | **3273.** | Marzieh Mostafavi. Z2-graded intuitionistic L-fuzzy q-deformed quantum subspaces of Aq. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 93–112. https://doi.org/10.7546/nifs.2022.28.2.93-112,   **@2022** | **1.000** |
|  | **3274.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3275.** | Md. Aman Mahbub, Md. Sahadat Hossain and M. Altab Hossain. On (r, s)-connectedness in intuitionistic fuzzy topological spaces. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 23–36. https://doi.org/10.7546/nifs.2022.28.1.23-36,   **@2022** | **1.000** |
|  | **3276.** | Midyurova, B., Dimitrov, A., Sotirov, S., Petkov, T. Performance Prediction of a Microbial Fuel Cell Based on Artificial Neural Networks (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 202-209. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127062108&doi = 10.1007%2f978-3-030-96638-6\_22&partnerID = 40&md5 = 032fa16bd165403f287e2497d1f1351d DOI: 10.1007/978-3-030-96638-6\_22,   **@2022** | **1.000** |
|  | **3277.** | Mishra, A.K., Singh, R.K., Jain, N.K. A novel intuitionistic fuzzy rough set model and its application to enhance umami peptide prediction (2022) Journal of Intelligent and Fuzzy Systems, 43 (3), pp. 3741-3755. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134880346&doi = 10.3233%2fJIFS-212987&partnerID = 40&md5 = a229cb8169f2fd251c902142067c0886 DOI: 10.3233/JIFS-212987,   **@2022** | **1.000** |
|  | **3278.** | Močkoř, J., Hurtik, P. Semiring-Valued Fuzzy Rough Sets and Colour Segmentation (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13408 LNAI, pp. 38-50. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137089230&doi = 10.1007%2f978-3-031-13448-7\_4&partnerID = 40&md5 = 5667f3039035e92fa2035a7b7c8a53aa DOI: 10.1007/978-3-031-13448-7\_4,   **@2022** | **1.000** |
|  | **3279.** | Onar, S., Özkan, E.M., Ersoy, B.A., Hila, K. 2-Absorbing ? -Primary Intuitionistic Fuzzy Ideals of Commutative Rings (2022) New Mathematics and Natural Computation, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126428437&doi = 10.1142%2fS1793005723500011&partnerID = 40&md5 = a5b087555b4f27266e629d8b00af7822 DOI: 10.1142/S1793005723500011,   **@2022** | **1.000** |
|  | **3280.** | Peng, X., Garg, H., Luo, Z. Some Results for Intuitionistic Fuzzy Inequality (2022) International Journal of Computational Intelligence Systems, 15 (1), art. no. 111, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144513754&doi = 10.1007%2fs44196-022-00170-w&partnerID = 40&md5 = 5e6ca8e72f32d888d30f7dc7f97099ab DOI: 10.1007/s44196-022-00170-w,   **@2022** | **1.000** |
|  | **3281.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **3282.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
|  | **3283.** | Repalle, V.N.S.R., Tola, K.A., Ashebo, M.A. Interval Valued Intuitionistic Fuzzy Line Graphs (2022) BMC Research Notes, 15 (1), art. no. 250, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134242001&doi = 10.1186%2fs13104-022-06124-x&partnerID = 40&md5 = c8d062aba9d8d8a19e38944a7be670d5 DOI: 10.1186/s13104-022-06124-x,   **@2022** | **1.000** |
|  | **3284.** | Rezaei, A., Oner, T., Katican, T., Smarandache, F., Gandotra, N. A short history of fuzzy, intuitionistic fuzzy, neutrosophic and plithogenic sets (2022) International Journal of Neutrosophic Science, 18 (1), pp. 99-116. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125350245&doi = 10.54216%2fIJNS.180109&partnerID = 40&md5 = 606ab632f3cf9419d933d2c8bc61be25 DOI: 10.54216/IJNS.180109,   **@2022** | **1.000** |
|  | **3285.** | Romuald Thierry Dzati Kamga, Bertrand Mbama Engoulou, Siméon Fotso and Louis Aimé Fono. On some classes of Tchebychev distance based on intuitionistic fuzzy cardinality and intuitionistic fuzzy statistical description. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 238–258. https://doi.org/10.7546/nifs.2022.28.3.238-258,   **@2022** | **1.000** |
|  | **3286.** | Sharma, M.K., Dhiman, N., Mishra, V.N., Mishra, L.N., Dhaka, A., Koundal, D. Post-symptomatic detection of COVID-2019 grade based mediative fuzzy projection (2022) Computers and Electrical Engineering, 101, art. no. 108028, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129683946&doi = 10.1016%2fj.compeleceng.2022.108028&partnerID = 40&md5 = 98d03e0141fa2c8eda8864d319ff88e6 DOI: 10.1016/j.compeleceng.2022.108028,   **@2022** | **1.000** |
|  | **3287.** | Shukla, A.K., Prakash, V., Nath, R., Muhuri, P.K. Type-2 intuitionistic fuzzy TODIM for intelligent decision-making under uncertainty and hesitancy (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141985356&doi = 10.1007%2fs00500-022-07482-1&partnerID = 40&md5 = 11442a2294b0b4f1aea88e96f9a7e5e0 DOI: 10.1007/s00500-022-07482-1,   **@2022** | **1.000** |
|  | **3288.** | Singh, K., Singh, S. On a dual proximity measure based on intuitionistic fuzzy sets (2022) Neural Computing and Applications, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142233549&doi = 10.1007%2fs00521-022-07946-3&partnerID = 40&md5 = 33c0c3a022ba7fa4d39bef31edd9c668 DOI: 10.1007/s00521-022-07946-3,   **@2022** | **1.000** |
|  | **3289.** | Sotir Sotirov, Valentin Stoyanov, Maciej Krawczak, Evdokia Sotirova and Simeon Ribagin. An application of the InterCriteria Analysis and clusterization approach over a burnout dataset. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 353–360. https://doi.org/10.7546/nifs.2022.28.3.353-360,   **@2022** | **1.000** |
|  | **3290.** | Sotirov, S., Petrova, Y., Bozov, H., Sotirova, E. A Hybrid Algorithm for Multilayer Perceptron Design with Intuitionistic Fuzzy Logic Using Malignant Melanoma Disease Data (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 665-672. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135067067&doi = 10.1007%2f978-3-031-09173-5\_77&partnerID = 40&md5 = 137391b1c4030f3412611f3268f34985 DOI: 10.1007/978-3-031-09173-5\_77,   **@2022** | **1.000** |
|  | **3291.** | Štilić, Anđelka (2022). Unapređenje edas metode višekriterijumskog odlučivanja u evaluaciji i rangiranju kadrova. PhD Thesis, Univerzitet Singidunum, Beograd, Serbia.,   **@2022** | **1.000** |
|  | **3292.** | Szmidt, E., Kacprzyk, J. Atanassov’s Intuitionistic Fuzzy Sets Demystified (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 517-527. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135058409&doi = 10.1007%2f978-3-031-08971-8\_43&partnerID = 40&md5 = b0ceb02cc92dd8f0370285a5b09a392b DOI: 10.1007/978-3-031-08971-8\_43,   **@2022** | **1.000** |
|  | **3293.** | Thakur, P., Kaczynska, A., Gandotra, N., Saini, N., Salabun, W. The Application of the New Pythagorean Fuzzy Entropy to Decision-Making using Linguistic Terms (2022) Procedia Computer Science, 207, pp. 4525-4534. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143373313&doi = 10.1016%2fj.procs.2022.09.516&partnerID = 40&md5 = 47d85ab195e4d7e6db3c561b79a44df8 DOI: 10.1016/j.procs.2022.09.516,   **@2022** | **1.000** |
|  | **3294.** | Todorov, M., Avramova-Todorova, G., Sotirov, S. Investigation of Employer Attractiveness from an University Students Perspective by Application of Intuitionistic Fuzzy Assessments (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 573-580. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135094033&doi = 10.1007%2f978-3-031-09173-5\_66&partnerID = 40&md5 = e7fb6b38270291cbaca871e85f278cf1 DOI: 10.1007/978-3-031-09173-5\_66,   **@2022** | **1.000** |
|  | **3295.** | Traneva, V., Mavrov, D., Tranev, S. Intuitionistic Fuzzy Model of the Hungarian Algorithm for the Salesman Problem and Software Analysis of a Shipping Company Example (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 383-386. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141220943&doi = 10.15439%2f2022F189&partnerID = 40&md5 = f5f052458bf4ae5d7a60d7978d300b28 DOI: 10.15439/2022F189,   **@2022** | **1.000** |
|  | **3296.** | Traneva, V., Mavrov, D., Tranev, S. Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 387-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141159745&doi = 10.15439%2f2022F149&partnerID = 40&md5 = f75ea00e613d8cb6437f7dcf6cd4007d DOI: 10.15439/2022F149,   **@2022** | **1.000** |
|  | **3297.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **3298.** | Traneva, V., Tranev, S. Digital Interpretation of Movie Sales Revenue Through Intuitionistic Fuzzy Analysis of Variance (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 581-588. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135074747&doi = 10.1007%2f978-3-031-09173-5\_67&partnerID = 40&md5 = 6ceddef5bf1974b61129d5d994abdcad DOI: 10.1007/978-3-031-09173-5\_67,   **@2022** | **1.000** |
|  | **3299.** | Traneva, V., Tranev, S. Index-Matrix Interpretation of a Two-Stage Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 1044, pp. 187-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138807025&doi = 10.1007%2f978-3-031-06839-3\_10&partnerID = 40&md5 = a605cfe41bc7f8483f2bef0adbf1cc0c DOI: 10.1007/978-3-031-06839-3\_10,   **@2022** | **1.000** |
|  | **3300.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy ANOVA for COVID-19 Cases in Asia by Density and Climate Factors (2022) Lecture Notes in Networks and Systems, 308, pp. 66-74. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115222967&doi = 10.1007%2f978-3-030-85577-2\_8&partnerID = 40&md5 = f230ee9916f30eb886029d501c120af1 DOI: 10.1007/978-3-030-85577-2\_8,   **@2022** | **1.000** |
|  | **3301.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **3302.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Index-Matrix Selection for the Outsourcing Providers at a Refinery (2022) Lecture Notes in Networks and Systems, 308, pp. 119-128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231150&doi = 10.1007%2f978-3-030-85577-2\_14&partnerID = 40&md5 = ec438ebf8f1a047facbdb78c3702008b DOI: 10.1007/978-3-030-85577-2\_14,   **@2022** | **1.000** |
|  | **3303.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **3304.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3305.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
|  | **3306.** | Traneva, V., Tranev, S. Zero Point Approach to Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 986, pp. 303-328. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122036410&doi = 10.1007%2f978-3-030-82397-9\_16&partnerID = 40&md5 = 330a084f35ca0c9b09dca651ab2553d2 DOI: 10.1007/978-3-030-82397-9\_16,   **@2022** | **1.000** |
|  | **3307.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
|  | **3308.** | Velin Andonov, Sławomir Zadrożny and Lilija Atanassova. A new operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 436–441. https://doi.org/10.7546/nifs.2022.28.4.436-441,   **@2022** | **1.000** |
|  | **3309.** | Vinita, Dawn, S. Intuitionistic Fuzzy Representation of Plant Images captured using Unmanned Aerial Vehicle for Measuring Mango Crop Health (2022) ACM International Conference Proceeding Series, pp. 190-195. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141173220&doi = 10.1145%2f3549206.3549324&partnerID = 40&md5 = 1717952166c189e3c4730cf8c5a805a3 DOI: 10.1145/3549206.3549324,   **@2022** | **1.000** |
|  | **3310.** | Vo, B.K., Son Nguyen, H. Feature Selection and Ranking Method based on Intuitionistic Fuzzy Matrix and Rough Sets (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 279-288. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141216070&doi = 10.15439%2f2022F261&partnerID = 40&md5 = 837a9ad0471dbe6069c27109b1451d9c DOI: 10.15439/2022F261,   **@2022** | **1.000** |
|  | **3311.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3312.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **367.** | **Dimitrov AG.**, Dimitrova NA.. A possible link of oxaliplatin-induced neuropathy with potassium channel deficit.. Muscle and Nerve, 45, 3, 2012, DOI:10.1002/mus.22311, 403-411. ISI IF:2.283 | |  |
|  | *Цитира се в:* | |  |
|  | **3313.** | Balayssac, D., et al. "Chemotherapy-Induced Peripheral Neuropathy and New Therapeutic Targets: Preclinical Data of Drug Repositioning." Douleur et Analgésie 35.3 (2022): 137-143,   **@2022**   [Линк](https://dea.revuesonline.com/articles/lvdea/pdf/2022/03/lvdea_2022_sprdoul000770.pdf) | **1.000** |
|  | **3314.** | Ballarini, Elisa, et al. "Sodium-Calcium Exchanger 2: A Pivotal Role in Oxaliplatin Induced Peripheral Neurotoxicity and Axonal Damage?." International journal of molecular sciences 23.17 (2022): 10063,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/17/10063) | **1.000** |
| **368.** | Georgieva, N., Bryaskova, R., **Tzoneva, R.**. New Polyvinyl alcohol-based hybrid materials for biomedical application. Materials Letters, 88, Elsevier, 2012, ISSN:0167-577X, DOI:10.1016/j.matlet.2012.07.111, 19-22. SJR:0.917, ISI IF:2.489 | |  |
|  | *Цитира се в:* | |  |
|  | **3315.** | Dangi, S.B., Hashmi, S.Z., Kumar, U., Choudhary, B.L., Kuznetsov, A.E., Dalela, S., Kumar, S., Dolia, S.N., Kumar, S., Sofi, B.F.I., Darwesh, R., Hasan, P.M.Z., Alvi, P.A. Exploration of spectroscopic, surface morphological, structural, electrical, optical and mechanical properties of biocompatible PVA-GO PNCs (2022) Diamond and Related Materials, 127, art. no. 109158, ,   **@2022** | **1.000** |
|  | **3316.** | Johnson, A.P., Sabu, C., Nivitha, K.P., Sankar, R., Ameena Shirin, V.K., Henna, T.K., Raphey, V.R., Gangadharappa, H.V., Kotta, S., Pramod, K. Bioinspired and biomimetic micro- and nanostructures in biomedicine (2022) Journal of Controlled Release, 343, pp. 724-754.,   **@2022** | **1.000** |
|  | **3317.** | Kouser, S., Prabhu, A., Prashantha, K., Nagaraja, G.K., D'souza, J.N., Meghana Navada, K., Qurashi, A., Manasa, D.J. Modified halloysite nanotubes with Chitosan incorporated PVA/PVP bionanocomposite films: Thermal, mechanical properties and biocompatibility for tissue engineering (2022) Colloids and Surfaces A: Physicochemical and Engineering Aspects, 634, art. no. 127941, .,   **@2022** | **1.000** |
|  | **3318.** | Kouser, S., Prabhu, A., Prashantha, K., Nagaraja, G.K., D’souza, J.N., Navada, M.K., Manasa, D.J. In vitro evaluation of modified halloysite nanotubes with sodium alginate-reinforced PVA/PVP nanocomposite films for tissue engineering applications (2022) Applied Nanoscience (Switzerland), 12 (11), pp. 3529-3545.,   **@2022** | **1.000** |
|  | **3319.** | Ma, W., Zhang, S., Xie, C., Wan, X., Li, X., Chen, K., Zhao, G. Preparation of High Mechanical Strength Chitosan Nanofiber/NanoSiO2/PVA Composite Scaffolds for Bone Tissue Engineering Using Sol–Gel Method (2022) Polymers, 14 (10), art. no. 2083, .,   **@2022** | **1.000** |
|  | **3320.** | Yang, S.B., Karim, M.R., Lee, J., Yeum, J.H., Yeasmin, S. Alkaline Treatment Variables to Characterize Poly(Vinyl Alcohol)/Poly(Vinyl Butyral/Vinyl Alcohol) Blend Films (2022) Polymers, 14 (18), art. no. 3916, .,   **@2022** | **1.000** |
| **369.** | **Rashkov, G.D.**, **Dobrikova, A.G.**, Pouneva, I.D., Misra, A.N., **Apostolova, E.L.**. Sensitivity of Chlorella vulgaris to herbicides. Possibility of using it as a biological receptor in biosensors. Sensors and Actuators, B: Chemical, 161, 1, Elsevier, 2012, DOI:DOI: 10.1016/j.snb.2011.09.088, 151-155. SJR (Scopus):1.155, JCR-IF (Web of Science):5.667 | |  |
|  | *Цитира се в:* | |  |
|  | **3321.** | Sachu, M.; Kynshi, B.L.; Syiem, M.B. (2022) A biochemical, physiological and molecular evaluation of how the herbicide 2, 4-dichlorophenoxyacetic acid intercedes photosynthesis and diazotrophy in the cyanobacterium Nostoc muscorum Meg 1. Environ. Sci. Pollut. Res. 29(24), 36684–36698, doi:10.1007/S11356-021-18000-5.,   **@2022**   [Линк](https://doi.org/10.1007/s11356-021-18000-5) | **1.000** |
| **370.** | Popova L., **Maslenkova L.**, Ivanova A., Stoynova Z. Role of Salicylic Acid in Alleviating Heavy Metal Stress. Environmental Adaptations and Stress Tolerance of Plants in the Era of Climate Change eds. Parvaiz Ahmad, M.N.V. Prasad, Springer New York, 2012, DOI:DOI 10.1007/978-1-4614-0815-4\_21, 447-466 | |  |
|  | *Цитира се в:* | |  |
|  | **3322.** | Angouti F, Nourafcan H, Saeidi Sar S, Asadi A, Ebrahimi R. The Effect of Different Levels of Chitosan and Salicylic Acid on Morphological Traits of the Medicinal Plant Galega (Galega officinalis L.). Journal of Crops Improvement. 2022 Dec 22;24(4):1341-58.,   **@2022**   [Линк](http://doi.org/10.22059/jci.2022.329753.2607) | **1.000** |
|  | **3323.** | Awad M, Moustafa-Farag M, Liu Z, El-Shazoly RM. Combined Effect of Biochar and Salicylic Acid in Alleviating Heavy Metal Stress, Antioxidant Enhancement, and Chinese Mustard Growth in a Contaminated Soil. Journal of Soil Science and Plant Nutrition. 2022 Dec;22(4):4194-206.,   **@2022**   [Линк](https://doi.org/10.1007/s42729-022-01018-0) | **1.000** |
|  | **3324.** | Dhiman S, Kohli SK, Bhardwaj T, Kapoor D, Srihindi G, Bhardwaj R. ROS Regulation by Salicylic Acid Under Abiotic Stress. Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects. 2022 Nov 10:239-57.,   **@2022**   [Линк](https://doi.org/10.1002/9781119671107.ch13) | **1.000** |
|  | **3325.** | Fatima ES, Zakaria HA, Khalid AJ. Improving copper stress tolerance in Mentha suaveolens L. by foliar application of salicylic acid.,   **@2022**   [Линк](https://doi.org/10.21203/rs.3.rs-1339811/v1) | **1.000** |
|  | **3326.** | Ghosh PK, Majumdar S. Cadmium Stress Management in Plants: Prospects of Plant Growth-Promoting Rhizobacteria. InPlant Stress: Challenges and Management in the New Decade 2022 (pp. 235-249). Springer, Cham.,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-95365-2_15) | **1.000** |
|  | **3327.** | Gülser F, Sönmez F. Effects of Mycorrhizae and Salicylic Acid on Growth, Cadmium Content and Uptake of Maize (Zea mays L.) Seedlings in Cadmium Contaminated Media. Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi.;8(1):133-41.,   **@2022**   [Линк](https://doi.org/10.24180/ijaws.1011361) | **1.000** |
|  | **3328.** | Hmmam I, Ali AE, Saleh SM, Khedr N, Abdellatif A. The Role of Salicylic Acid in Mitigating the Adverse Effects of Chilling Stress on “Seddik” Mango Transplants. Agronomy. 2022 Jun 6;12(6):1369.,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12061369) | **1.000** |
|  | **3329.** | Nwogwu, Nathaniel A., et al. "Phytoremediation Mechanisms of Heavy Metal Removal: A Step Towards a Green and Sustainable Environment." Innovative Bio-Based Technologies for Environmental Remediation. CRC Press, 2022. 207-236.,   **@2022** | **1.000** |
|  | **3330.** | Rastegari S, Naser Alavi SM, Mohayeji M. Effect of Salicylic Acid and Pre-Cold Treatment on Flower Induction in Saffron. Scientifica. 2022 Oct 21;2022.,   **@2022**   [Линк](https://doi.org/10.1155/2022/6108161) | **1.000** |
|  | **3331.** | Shaukat K, Zahra N, Hafeez MB, Naseer R, Batool A, Batool H, Raza A, Wahid A. Role of salicylic acid–induced abiotic stress tolerance and underlying mechanisms in plants. InEmerging Plant Growth Regulators in Agriculture 2022 Jan 1 (pp. 73-98). Academic Press.,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-323-91005-7.00008-4) | **1.000** |
| **371.** | **Zhelev, Z.,**, Aoki, I.,, Gadjeva, V.,, **Nikolova, B.**, Bakalova, R.,, Saga, T.,. Tissue redox activity as a sensing platform for imaging of cancer based on nitroxide redox cycle. Eur. J. Cancer, 49, 2012, 1467-1448. JCR-IF (Web of Science):6.73 | |  |
|  | *Цитира се в:* | |  |
|  | **3332.** | Deus, C.M. Teixeira, J., Raimundo, N., Tucci, P., Borges, F., Saso, L., Oliveira, P.J. Modulation of cellular redox environment as a novel therapeutic strategy for Parkinson's disease.EUR. J. Clin. Invest. 13820, 2022.,   **@2022**   [Линк](https://doi.org/10.1111/eci.13820) | **1.000** |
| **372.** | **Tzoneva, R.**, Weckwerth, C., Seifert, B., Behl, M., Heuchel, M., **Tsoneva, I.**, Lendlein, A.. In Vitro Evaluation of Elastic Multiblock Co-polymers as a Scaffold Material for Reconstruction of Blood Vessels. Polymer, 22, 16, 2012, DOI:10.1163/092050610X537147, SJR:1.589, ISI IF:1.648 | |  |
|  | *Цитира се в:* | |  |
|  | **3333.** | Biswas, A., Chakraborty, A. Polycaprolactone-based shape memory polymers: A review of biomedical applications (2022) Polycaprolactone: Applications, Synthesis and Characterization, pp. 57-127.,   **@2022** | **1.000** |
|  | **3334.** | Tung, W. T., Maring, J. A., Xu, X., Liu, Y., Becker, M., Somesh, D. B., Klose, K., Wang, W., Sun, X., Ullah, I., Kratz, K., Neffe, A. T., Stamm, C., Ma, N., Lendlein, A., In Vivo Performance of a Cell and Factor Free Multifunctional Fiber Mesh Modulating Postinfarct Myocardial Remodeling. Adv. Funct. Mater. 2022, 32, 2110179.,   **@2022** | **1.000** |
|  | **3335.** | Ullah I, Wang W, Ma N, Lendlein A. Multiblock copolymers type PDC - A family of multifunctional biomaterials for regenerative medicine1. Clin Hemorheol Microcirc. 2022;80(3):327-341. doi: 10.3233/CH-211264.,   **@2022** | **1.000** |
| **373.** | **Atanassova, Vassia**, Sotirov, Sotir. A New Formula for De-i-fuzzification of Intuitionistic Fuzzy Sets. Notes on Intuitionistic Fuzzy Sets, 18, 3, 2012, 49-51 | |  |
|  | *Цитира се в:* | |  |
|  | **3336.** | Dworniczak, P. ON A NEW OPERATION OVER INTUITIONISTIC FUZZY SETS (2022) Comptes Rendus de L'Academie Bulgare des Sciences, 75 (3), pp. 331-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128273417&doi = 10.7546%2fCRABS.2022.03.02&partnerID = 40&md5 = 929268615ddbd803a70ffd0eaa08721f DOI: 10.7546/CRABS.2022.03.02,   **@2022** | **1.000** |
|  | **3337.** | Kaushik, M., Kumar, M. An application of fault tree analysis for computing the bounds on system failure probability through qualitative data in intuitionistic fuzzy environment (2022) Quality and Reliability Engineering International, 38 (5), pp. 2420-2444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124417972&doi = 10.1002%2fqre.3084&partnerID = 40&md5 = d18f6e1f0c578a9a0e165612bafebc89 DOI: 10.1002/qre.3084,   **@2022** | **1.000** |
|  | **3338.** | R. Parvathi and C. Yuvapriya. Morphological operations on temporal intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 397–412. https://doi.org/10.7546/nifs.2022.28.4.397-412,   **@2022** | **1.000** |
| **374.** | **Dotsinsky I.**, **Nikolova B.**, Peycheva E., **Tsoneva I**. New modality for electrochemotherapy of surface tumors. Biotechnology & Biotechnological Equipment, 26, 6, Taylor and Francis Ltd., 2012, ISSN:1310-2818, DOI:10.5504/BBEQ.2012.0098, 3402-3406. SJR (Scopus):0.2, JCR-IF (Web of Science):0.622 | |  |
|  | *Цитира се в:* | |  |
|  | **3339.** | Mansourian, M., Firoozabadi, S.M.P., Hassan, Z.M., The investigation of Pulse-Modulated GSM-900 MHz electromagnetic field effects on the electrochemotherapy mechanisms in vivo, 2022, Electromagnetic Biology and Medicine, 41(1), pp. 71-79,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34839760/) | **1.000** |
|  | **3340.** | Vitalij Novickij, Nina Rembiałkowska, Wojciech Szlasa, Julita Kulbacka, Does the shape of the electric pulse matter in electroporation?, Frontiers in Oncology 12:958128, 2022, Electroporation based manipulation of drug resistance in cancer using novel nanosecond asymmetrical pulse sequences, DOI: 10.3389/fonc.2022.958128,   **@2022**   [Линк](https://www.researchgate.net/publication/363534911_Does_the_shape_of_the_electric_pulse_matter_in_electroporation) | **1.000** |
| **375.** | Shannon, Anthony, Riecan, Beloslav, Orozova, Daniela, Sotirova, Evdokia, **Atanassov, Krassimir**, Krawczak, Maciej, Melo-Pinto, Pedro, Parvathi, Rangasamy. Shannon, Anthony, et al. "Generalized net model of the process of selection and usage of an intelligent e-learning system. 2012 6th IEEE International Conference Intelligent Systems. IEEE, 2012, DOI:10.1109/IS.2012.6335223, 233-236 | |  |
|  | *Цитира се в:* | |  |
|  | **3341.** | Wang, Y., Eysink, T.H.S., Qu, Z., Yang, Z., Shan, H., Zhang, N., Zhang, H., Wang, Y. Interactive Response System to Promote Active Learning in Intelligent Learning Environments (2022) Journal of Educational Computing Research, 60 (7), pp. 1867-1891. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129616736&doi = 10.1177%2f07356331221082191&partnerID = 40&md5 = 54a9dbc84dacad36a14f0eb6ba2ff578 DOI: 10.1177/07356331221082191,   **@2022** | **1.000** |
| **376.** | **Atanassov, K. T.**, Sotirov, S.. Generalized Nets in Artificial Intelligence. Volume 6: Generalized Nets and Supervised Neural Networks. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2012, ISBN:9789543226238, 146 | |  |
|  | *Цитира се в:* | |  |
|  | **3342.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
| **377.** | Escoffre, J.M.,, **Nikolova, B.,**, Mallet, L.,, Henri, J.,, Favard, C.,, Golzio, M.,, Teissié, J.,, **Tsoneva, I.,**, Rols, M.P.. New insights in the gene electrotransfer process:Evidence for the involvement of the plasmid DNA topology,. Curr. Gene Ther., 12, 5, 2012, 417-422. ISI IF:5.318 | |  |
|  | *Цитира се в:* | |  |
|  | **3343.** | .Urska Kamensek, Andrej Rencelj, Tanja Jesenko, Gregor Sersa, Tinkara Remic, Maja Cemazar, Maintenance and Gene Electrotransfer Efficiency of Antibiotic Resistance Gene-Free Plasmids Encoding Mouse, Canine and Human Interleukin-12 Orthologues, January 2022, Heliyon, DOI: 10.1016/j.heliyon.2022.e08879, License CC BY-NC-ND 4.0, Lab: Gregor Sersa's Lab, ,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2405844022001670) | **1.000** |
|  | **3344.** | Samo Mahnič-Kalamiza, Damijan Miklavcic, The Phenomenon of Electroporation, pp. 107-141, chapter In book: Pulsed Electric Fields Technology for the Food Industry, January 2022, DOI: , 10.1007/978-3-030-70586-2\_3, Eds.Javier Raso • Volker Heinz Ignacio Alvarez • Stefan Toepf Editors, ,   **@2022**   [Линк](https://link.springer.com/content/pdf/bfm%3A978-3-030-70586-2%2F1.pdf) | **1.000** |
|  | **3345.** | Tjaša Potočnik, T, A Maček Lebar, Š Kos, M Reberšek, E Pirc, Gregor Serša, Damijan Miklavčič -Effect of Experimental Electrical and Biological Parameters on Gene Transfer by Electroporation: A Systematic Review and Meta-Analysis, Pharmaceutics, 2022 -,   **@2022**   [Линк](https://www.mdpi.com/1999-4923/14/12/2700) | **1.000** |
| **378.** | **Tzoneva, R.**, Seifert, B., Behl, M., Lendlein, A.. Elastic multiblock copolymers for vascular regeneration: Protein adsorption and hemocompatibility. Clin Hemorheol Microcirc., 52, 2012, ISSN:1875-8622, DOI:DOI 10.3233/CH-2012-1609, 337-348. SJR:0.516, ISI IF:2.242 | |  |
|  | *Цитира се в:* | |  |
|  | **3346.** | Biswas, A., Chakraborty, A. Polycaprolactone-based shape memory polymers: A review of biomedical applications (2022) Polycaprolactone: Applications, Synthesis and Characterization, pp. 57-127.,   **@2022** | **1.000** |
|  | **3347.** | Ullah I, Wang W, Ma N, Lendlein A. Multiblock copolymers type PDC - A family of multifunctional biomaterials for regenerative medicine1. Clin Hemorheol Microcirc. 2022;80(3):327-341. doi: 10.3233/CH-211264.,   **@2022** | **1.000** |
| **379.** | Doukovska, L., **Atanassov, K.**. Generalized Net Model of Hydro Power Plants Load Distribution - Part 1. Proc. of the 13th International Workshop on Generalized Nets – IWGN’12, 29 October, London, UK, 2012, ISSN:1313-6860, 83-90 | |  |
|  | *Цитира се в:* | |  |
|  | **3348.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3349.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **380.** | **Andonov, V.**, **Stojanov, T.**, **Atanassov, K.**, Kovachev, P.. Generalized net model for telecommunication processes in telecare services. Proc of the First Int. Conf. on Telecommunications and Remote Sensing, Sofia, SCITEPress, 2012, 158-162 | |  |
|  | *Цитира се в:* | |  |
|  | **3350.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **381.** | **Dimitrov VG**, **Arabadzhiev TI**, Dimitrova NA, Dimitrov GV. The spectral changes in EMG during a second bout eccentric contraction could be due to adaptation in muscle fibres themselves: a simulation study. European Journal of Applied Physiology, 112, 4, Springer, 2012, ISSN:1439-6319, DOI:10.1007/s00421-011-2095-9, 1399-1409. ISI IF:2.187 | |  |
|  | *Цитира се в:* | |  |
|  | **3351.** | Huang, Haifeng, and Yan Zhao. "Effect of clove on improving running ability in aging mice." Journal of Food Biochemistry 46.10 (2022): e14339.,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/abs/10.1111/jfbc.14339) | **1.000** |
|  | **3352.** | Wu, Jianzhong, et al. "Effect of Clerodendranthus spicatus (Thunb.) CY Wu on the exercise ability of D-galactose-induced oxidative aging mice." Food Science and Technology 42 (2022).,   **@2022**   [Линк](https://www.scielo.br/j/cta/a/7TDM9zxL66BKXJF4vzTdDzv/abstract/?lang=en) | **1.000** |
| **382.** | Iliev I, Nenova B, **Jekova I**, **Krasteva V**. Algorithm for real-time pulse wave detection dedicated to non-invasive pulse sensing. Computing in Cardiology, 39, IEEE, 2012, ISSN:2325-8861, 777-780. SJR:0.272 | |  |
|  | *Цитира се в:* | |  |
|  | **3353.** | Kazemi K, Laitala J, Azimi I, Liljeberg P, Rahmani AM, (2022), Robust PPG Peak Detection Using Dilated Convolutional Neural Networks, Sensors, vol. 22(16), 6054, doi: 10.3390/s22166054, ISSN: 1424-8220; N29.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/16/6054/htm) | **1.000** |
| **383.** | Cicek, N, Fedina, I, Cakirlar, H, **Velitchkova, M**, K. Georgieva. The role of short-term high temperature pretreatment on the UV-B tolerance of barley cultivars. Turk J. Agric. For., 36, 2012, ISSN:1300-011X, 153-165. JCR-IF (Web of Science):0.923 | |  |
|  | *Цитира се в:* | |  |
|  | **3354.** | BARONIYA S.S., K. JUMRANI, M. BARONIYA , K.N. GURUPRASAD, M. LANDI and S. KATARIA (2022) Intraspecific variation in photosynthetic efficiency in soybean (Glycine max L.) varieties towards solar ultraviolet radiations. PHOTOSYNTHETICA 61 (SI): 66-77.,   **@2022**   [Линк](https://ps.ueb.cas.cz/getrevsrc.php?identification=public&mag=phs&raid=2956&type=fin&ver=1) | **1.000** |
|  | **3355.** | Brestic, M., Zivcak M., Vysoka D.M., Barborisova M., Gasparovich K., Yang X., Kataria S. (2022). Acclimation of Photosynthetic Apparatus to UV-B Radiation. In: Kataria, S., Singh, V.P. (eds) UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. Springer, Singapore. https://doi.org/10.1007/978-981-19-3620-3\_11,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-3620-3_11#citeas) | **1.000** |
|  | **3356.** | Jumrani, K., Joshi-Paneri, J. (2022). Major Influence on Photosynthetic Apparatus Under UV-B Exposure. In: Kataria, S., Singh, V.P. (eds) UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. Springer, Singapore. https://doi.org/10.1007/978-981-19-3620-3\_4,   **@2022**   [Линк](https://doi.org/10.1007/978-981-19-3620-3_4) | **1.000** |
|  | **3357.** | Michaela Nikodymová (2022) Changes in the content of anthocyanins and photosynthetic pigments in barley leaves under the effect of climate change factors. PhD thesis, Karlov University, Prague, Czech Republic.,   **@2022**   [Линк](https://dspace.cuni.cz/bitstream/handle/20.500.11956/173044/120416364.pdf?sequence=1) | **1.000** |
|  | **3358.** | T. T. Dhanya Thomas, K. P. Aswathi Raj, M. S. Amritha, Jos T. Puthur (2023) Photosynthetic Response of Crop Plants Under UV Stress. In: Photosynthesis and Respiratory Cycles during Environmental Stress Response in Plants (Ed. A. Roychoudhury) Apple Academic Press pp. 141-162,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003315162-7/photosynthetic-response-crop-plants-uv-stress-dhanya-thomas-aswathi-raj-amritha-jos-puthur?context=ubx&refId=ddea7d7a-2d91-4a68-9a3e-8dc049810011) | **1.000** |
| **384.** | **Roeva, O.**, Slavov, T.. Firefly algorithm tuning of PID controller for glucose concentration control during E. coli fed-batch cultivation process. IEEE Proc. of the Federated Conference on Computer Science and Information Systems, 2012, ISBN:978-1-4673-0708-6, 455-462 | |  |
|  | *Цитира се в:* | |  |
|  | **3359.** | Goud, H., Sharma, P.C., Nisar, K., Haque, M. R., Ibrahim, Ag. Asric; Yadav, N. S.; Swarnkar, P., Gupta, M., Chand, L., 2022, Metaheuristics Algorithm for Tuning of PID Controller of Mobile Robot System, Computers, Materials and Continua, 72(2), pp. 3481-3492, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127341803&origin=resultslist&sort=plf-f&src=s&st1=Roeva+O.&nlo=&nlr=&nls=&sid=9d9f872bb0997b863749ba0fdcb489c2&sot=b&sdt=b&sl=13&s=REF%28Roeva+O.%29&relpos=84&citeCnt=1&searchTerm=) | **1.000** |
| **385.** | **Roeva, O.**, Slavov, T.. PID Controller Tuning based on Metaheuristic Algorithms for Bioprocess Control. Biotechnology and Biotechnological Equipment, 26, 5, Taylor & Francis, 2012, ISSN:1310-2818, 3267-3277. JCR-IF (Web of Science):0.622 | |  |
|  | *Цитира се в:* | |  |
|  | **3360.** | Amole, A.O., Olabode, O.E., Akinyele, D.O., Akinjobi, S.G. Optimal Temperature Control Scheme for Milk Pasteurization Process Using Different Tuning Techniques for a Proportional Integral Derivative Controller (2022) Iranian Journal of Electrical and Electronic Engineering, 18 (3), art. no. 2170, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138531295&doi = 10.22068%2fIJEEE.18.3.2170&partnerID = 40&md5 = ac35b9ad8264bbb3fadcf8631e88af80, DOI: 10.22068/IJEEE.18.3.2170,   **@2022** | **1.000** |
|  | **3361.** | Li, H., Hui, Y.-B., Wang, Q., Wang, H.-X., Wang, L.-J. Design of Anti-Swing PID Controller for Bridge Crane Based on PSO and SA Algorithm (2022) Electronics (Switzerland), 11 (19), art. no. 3143, DOI: 10.3390/electronics11193143,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139817237&doi=10.3390%2felectronics11193143&partnerID=40&md5=40a5dced0ad5ce22cd374123016e2a19) | **1.000** |
|  | **3362.** | Nasir M., M. Saloumi, A. Bou Nassif, Review of Various Metaheuristics Techniques for Tuning Parameters of PID/FOPID Controllers, ITM Web of Conferences 43, 01002 (2022), ICAIE'2022, https://doi.org/10.1051/itmconf/20224301002,   **@2022** | **1.000** |
|  | **3363.** | Rodrigues, L. R., & Gomes, J. P. P. A Hybrid Bio-Inspired Metaheuristic Applied to PID Controller Parameter Tuning., Proceedings of the 5th European International Conference on Industrial Engineering and Operations Management Rome, Italy, July 26-28, 2022, https://ieomsociety.org/proceedings/2022rome/295.pdf,   **@2022** | **1.000** |
|  | **3364.** | Velazquez-Gonzalez R.S., Sosa-Savedra J.C., Barrera-Navarro A., 2022, Design and Simulation of a Neural Controller for MIMO Systems, Lecture Notes in Networks and Systems, 297, pp. 25-36,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85119882840&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=8c46318290f4e1790671fcde802cfa4a) | **1.000** |
| **386.** | **Staneva G.**, Puff N., Seigneuret M., Conjeaud H., Angelova M.I.. Segregative clustering of Lo and Ld membrane microdomains induced by local pH gradients in GM1-containing giant vesicles: A lipid model for cellular polarization. Langmuir, 28, 2012, 16327-16337. ISI IF:4.457 | |  |
|  | *Цитира се в:* | |  |
|  | **3365.** | Khunpetch, P., Majee, A., Podgornik, R., Curvature effects in charge-regulated lipid bilayers, Soft Matter, 18, 2597, 2022.,   **@2022**   [Линк](https://click.endnote.com/viewer?doi=10.1039%2Fd1sm01665b&token=WzMzODczODcsIjEwLjEwMzkvZDFzbTAxNjY1YiJd.iOUw9ja0b3Nt2UwnRhUYIz6wDp4) | **1.000** |
| **2013** | | |  |
| **387.** | **Pajeva, I.**, Sterz, K., Steggemann, K., Marighetti, F., Christlieb, M., Wiese, M.. Interactions of the multidrug resistance modulators tariquidar and elacridar and their analogs with P-glycoprotein. ChemMedChem., 8, 10, 2013, 1701-1713. ISI IF:3.046 | |  |
|  | *Цитира се в:* | |  |
|  | **3366.** | Burke, Patrick J., and Joel Courter. "Conjugates of quaternized tubulysin compounds." U.S. Patent No. 11, 229, 708. 25 Jan. 2022,   **@2022** | **1.000** |
|  | **3367.** | Teodori, E., Braconi, L., Manetti, D., Romanelli, M. N., & Dei, S. (2022). The Tetrahydroisoquinoline Scaffold in ABC Transporter Inhibitors that Act as Multidrug Resistance (MDR) Reversers. Current Topics in Medicinal Chemistry Volume 22, Issue 31, 2022. 2535 - 2569. https://doi.org/10.2174/1568026623666221025111528,   **@2022**   [Линк](https://doi.org/10.2174/1568026623666221025111528) | **1.000** |
| **388.** | **Krumova, S.**, Zhiponova, M., Dankov, K., Velikova, V., Balashev, K., **Andreeva, T.**, Russinova, E., **Taneva, S.**. Brassinosteroids regulate the thylakoid membrane architecture and the photosystem II function. Journal of Photochemistry and Photobiology B: Biology, 126, Elsevier, 2013, ISSN:1011-1344, DOI:http://dx.doi.org/10.1016/j.jphotobiol.2013.07.008, 97-104. SJR:0.721, ISI IF:2.803 | |  |
|  | *Цитира се в:* | |  |
|  | **3368.** | Bashri, G.; Fatima, A.; Singh, S.; Prasad, S. Interplay of Brassinosteroids and Auxin for Understanding of Signaling Pathway In: Khan, M.T.A., Yusuf, M., Qazi, F., Ahmad, A. (eds) Brassinosteroids Signalling. Springer, Singapore. https://doi.org/10.1007/978-981-16-5743-6\_8,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-5743-6_8) | **1.000** |
|  | **3369.** | Holá D. Chapter 4 - Brassinosteroids and primary photosynthetic processes, In book: Brassinosteroids in Plant Developmental Biology and Stress Tolerance, Academic Press, 2022, Pages 59-104, DOI:10.1016/B978-0-12-813227-2.00015-1,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-12-813227-2.00015-1) | **1.000** |
|  | **3370.** | Kapoor D., Bhardwa S., Gautam S., Rattan A., Bhardwaj R., Sharma A., Chapter 11 - Brassinosteroids in plant nutrition and heavy metal tolerance, In book: Brassinosteroids in Plant Developmental Biology and Stress Tolerance, Academic Press, 2022, Pages 217-235 DOI:10.1016/B978-0-12-813227-2.00008-4,   **@2022**   [Линк](https://books.google.bg/books?id=231SEAAAQBAJ&pg=PA217&lpg=PA217&dq=DOI:10.1016/B978-0-12-813227-2.00008-4&source=bl&ots=jSOWcxmIlE&sig=ACfU3U3HmBxu3MawUtFZwH6y0Xoie1DB-w&hl=bg&sa=X&ved=2ahUKEwiloPuywar1AhVOSPEDHTU0BXkQ6AF6BAgCEAM#v=onepage&q=DOI%3A1) | **1.000** |
|  | **3371.** | Khan E., Upadhyay T.K., Prajapat R.K., Mathur M., Chapter 2 - Revisiting brassinosteroids signaling in plants, In book: Brassinosteroids in Plant Developmental Biology and Stress Tolerance, Academic Press, 2022, Pages 15-41, DOI:10.1016/B978-0-12-813227-2.00010-2,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-12-813227-2.00010-2) | **1.000** |
|  | **3372.** | Praveena, J.; Dash, S.N.; Behera, L. Role of Brassinosteroids on Plant Growth and Development, Chapter In Jasmonates and Brassinosteroids in Plants, Metabolism, Signaling, and Biotechnological Applications, Edited By Ramakrishna Akula, Geetika Sirhindi, 2022, CRC Press,   **@2022**   [Линк](https://doi.org/10.1201/9781003110651) | **1.000** |
|  | **3373.** | Rehman A., Shahzad B., Haider F.U., Moeen-ud-din M., Ullah A., Khan I. Chapter - Brassinosteroids in plant response to high temperature stress, In book: Brassinosteroids in Plant Developmental Biology and Stress Tolerance, Academic Press, 2022, Pages 173-187 https://doi.org/10.1016/B978-0-12-813227-2.00014-X,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B978012813227200014X?via%3Dihub) | **1.000** |
|  | **3374.** | Stachurska, J.; Rys, M.; Pociecha, E.; Kalaji, H.M.; Dabrowski, P.; Oklestkova, J.; Jurczyk, B.; Janeczko, A. Deacclimation-Induced Changes of Photosynthetic Efficiency, Brassinosteroid Homeostasis and BRI1 Expression in Winter Oilseed Rape (Brassica napus L.)—Relation to Frost Tolerance. Int. J. Mol. Sci. 2022, 23, 5224.,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/9/5224) | **1.000** |
| **389.** | Parvathi, R., Malathi, C., Akram, M., **Atanassov, K. T.**. Intuitionistic fuzzy linear regression analysis. Fuzzy Optimization and Decision Making, 12, 2, 2013, 215-229. SJR (Scopus):0.747, JCR-IF (Web of Science):4.319 | |  |
|  | *Цитира се в:* | |  |
|  | **3375.** | Akram, M., Ullah, I., Allahviranloo, T. A new method for the solution of fully fuzzy linear programming models (2022) Computational and Applied Mathematics, 41 (1), art. no. 55, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123434717&doi = 10.1007%2fs40314-021-01756-4&partnerID = 40&md5 = 339b52931bbe6f9cba761133836c7b6f DOI: 10.1007/s40314-021-01756-4,   **@2022** | **1.000** |
|  | **3376.** | Prasetyowati, S.A.D., Ismail, M., Budisusila, E.N., Setiadi, D.R.I.M., Purnomo, M.H. Dataset Feasibility Analysis Method based on Enhanced Adaptive LMS method with Min-max Normalization and Fuzzy Intuitive Sets (2022) International Journal on Electrical Engineering and Informatics, 14 (1), pp. 55-75. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129527685&doi = 10.15676%2fijeei.2022.14.1.4&partnerID = 40&md5 = a8299fea5644f9d2e1568c734e14305b DOI: 10.15676/ijeei.2022.14.1.4,   **@2022** | **1.000** |
|  | **3377.** | Sultan, A., Sałabun, W., Faizi, S., Ismail, M., Shekhovtsov, A. Making Group Decisions within the Framework of a Probabilistic Hesitant Fuzzy Linear Regression Model (2022) Sensors, 22 (15), art. no. 5736, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137149834&doi = 10.3390%2fs22155736&partnerID = 40&md5 = 8db1c884e9e3a4f3d166171c9b707283 DOI: 10.3390/s22155736,   **@2022** | **1.000** |
| **390.** | **Atanassov, K. T.**, Szmidt, E, Kacprzyk, J.. On intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, 19, 3, 2013, 1-13 | |  |
|  | *Цитира се в:* | |  |
|  | **3378.** | Andonov, V., Poryazov, S., Saranova, E. Generalized Net Model of a Serial Composition of Services with Intuitionistic Fuzzy Estimations of Uncertainty (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 616-623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135084989&doi = 10.1007%2f978-3-031-09173-5\_71&partnerID = 40&md5 = da102bd00eac5bb051a0455e1a13f4e6 DOI: 10.1007/978-3-031-09173-5\_71,   **@2022** | **1.000** |
|  | **3379.** | Blidov, H., Doukovska, L. Evaluating the General Claim Process Through Temporal Intuitionistic Fuzzy Pairs (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 178-184. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126234735&doi = 10.1007%2f978-3-030-95929-6\_14&partnerID = 40&md5 = 8105533bc4ce491924aba518e80e1f1c DOI: 10.1007/978-3-030-95929-6\_14,   **@2022** | **1.000** |
|  | **3380.** | Dworniczak, P. ON A NEW OPERATION OVER INTUITIONISTIC FUZZY SETS (2022) Comptes Rendus de L'Academie Bulgare des Sciences, 75 (3), pp. 331-339. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128273417&doi = 10.7546%2fCRABS.2022.03.02&partnerID = 40&md5 = 929268615ddbd803a70ffd0eaa08721f DOI: 10.7546/CRABS.2022.03.02,   **@2022** | **1.000** |
|  | **3381.** | Eslaminasab, Z., Hamzehee, A. An extended outranking approach for multi attribute group decision making problems with intuitionistic fuzzy data (2022) Italian Journal of Pure and Applied Mathematics, 48, pp. 549-567. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144823306&partnerID = 40&md5 = 85216bf98190840301edefe5b4501445,   **@2022** | **1.000** |
|  | **3382.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3383.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3384.** | Kostadinov, T., Bureva, V. Interval-Valued Intuitionistic Fuzzy Estimations of an Ultrasonic Image for Recognition Purposes (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 263-268. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076581&doi = 10.1007%2f978-3-030-96638-6\_28&partnerID = 40&md5 = cf8e88587f755e6860fc86e63f23debc DOI: 10.1007/978-3-030-96638-6\_28,   **@2022** | **1.000** |
|  | **3385.** | Lilija Atanassova and Piotr Dworniczak. The weak intuitionistic fuzzy implication based on △\* operation. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 1–10. https://doi.org/10.7546/nifs.2022.28.1.1-10,   **@2022** | **1.000** |
|  | **3386.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3387.** | Peter Vassilev and Simeon Ribagin. The ⊖ operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 223–227. https://doi.org/10.7546/nifs.2022.28.3.223-227,   **@2022** | **1.000** |
|  | **3388.** | Piotr Dworniczak. On modal forms of the two-parametric weak intuitionistic fuzzy implication. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 113–119. https://doi.org/10.7546/nifs.2022.28.2.113-119,   **@2022** | **1.000** |
|  | **3389.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **3390.** | Poryazov, S., Andonov, V., Saranova, E. Intuitionistic Fuzzy Estimations of Uncertainty of a Parallel Composition of Services (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 624-631. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135084151&doi = 10.1007%2f978-3-031-09173-5\_72&partnerID = 40&md5 = da9c427b2aa91a67e9ffb9e8890cf294 DOI: 10.1007/978-3-031-09173-5\_72,   **@2022** | **1.000** |
|  | **3391.** | Poryazov, S., Andonov, V., Saranova, E. Intuitionistic Fuzzy Representation of Uncertainty in Biomedical Operations (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 269-278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127065408&doi = 10.1007%2f978-3-030-96638-6\_29&partnerID = 40&md5 = 44879b3961f76eef6d917ee7397a1bd6 DOI: 10.1007/978-3-030-96638-6\_29,   **@2022** | **1.000** |
|  | **3392.** | Poryazov, S., Andonov, V., Saranova, E. Three Intuitionistic Fuzzy Estimations of Uncertainty in Service Compositions (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 72-84. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126245399&doi = 10.1007%2f978-3-030-95929-6\_6&partnerID = 40&md5 = 478ff56990198f3d4baf3402d741adf7 DOI: 10.1007/978-3-030-95929-6\_6,   **@2022** | **1.000** |
|  | **3393.** | Sotir Sotirov, Valentin Stoyanov, Maciej Krawczak, Evdokia Sotirova and Simeon Ribagin. An application of the InterCriteria Analysis and clusterization approach over a burnout dataset. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 353–360. https://doi.org/10.7546/nifs.2022.28.3.353-360,   **@2022** | **1.000** |
|  | **3394.** | Sotirov, S., Petrova, Y., Bozov, H., Sotirova, E. A Hybrid Algorithm for Multilayer Perceptron Design with Intuitionistic Fuzzy Logic Using Malignant Melanoma Disease Data (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 665-672. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135067067&doi = 10.1007%2f978-3-031-09173-5\_77&partnerID = 40&md5 = 137391b1c4030f3412611f3268f34985 DOI: 10.1007/978-3-031-09173-5\_77,   **@2022** | **1.000** |
|  | **3395.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **3396.** | Traneva, V., Tranev, S. Digital Interpretation of Movie Sales Revenue Through Intuitionistic Fuzzy Analysis of Variance (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 581-588. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135074747&doi = 10.1007%2f978-3-031-09173-5\_67&partnerID = 40&md5 = 6ceddef5bf1974b61129d5d994abdcad DOI: 10.1007/978-3-031-09173-5\_67,   **@2022** | **1.000** |
|  | **3397.** | Traneva, V., Tranev, S. Index-Matrix Interpretation of a Two-Stage Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 1044, pp. 187-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138807025&doi = 10.1007%2f978-3-031-06839-3\_10&partnerID = 40&md5 = a605cfe41bc7f8483f2bef0adbf1cc0c DOI: 10.1007/978-3-031-06839-3\_10,   **@2022** | **1.000** |
|  | **3398.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy ANOVA for COVID-19 Cases in Asia by Density and Climate Factors (2022) Lecture Notes in Networks and Systems, 308, pp. 66-74. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115222967&doi = 10.1007%2f978-3-030-85577-2\_8&partnerID = 40&md5 = f230ee9916f30eb886029d501c120af1 DOI: 10.1007/978-3-030-85577-2\_8,   **@2022** | **1.000** |
|  | **3399.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **3400.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Index-Matrix Selection for the Outsourcing Providers at a Refinery (2022) Lecture Notes in Networks and Systems, 308, pp. 119-128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231150&doi = 10.1007%2f978-3-030-85577-2\_14&partnerID = 40&md5 = ec438ebf8f1a047facbdb78c3702008b DOI: 10.1007/978-3-030-85577-2\_14,   **@2022** | **1.000** |
|  | **3401.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **3402.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3403.** | Traneva, V., Tranev, S. Zero Point Approach to Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 986, pp. 303-328. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122036410&doi = 10.1007%2f978-3-030-82397-9\_16&partnerID = 40&md5 = 330a084f35ca0c9b09dca651ab2553d2 DOI: 10.1007/978-3-030-82397-9\_16,   **@2022** | **1.000** |
|  | **3404.** | Vassia Atanassova. Quantifying individual scientific output in terms of a new intuitionistic fuzzy sets based author-level metrics (IFALM). Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 319–333. https://doi.org/10.7546/nifs.2022.28.3.319-333,   **@2022** | **1.000** |
|  | **3405.** | Velin Andonov, Sławomir Zadrożny and Lilija Atanassova. A new operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 436–441. https://doi.org/10.7546/nifs.2022.28.4.436-441,   **@2022** | **1.000** |
| **391.** | **Roeva, O.**, S. Fidanova, M. Paprzycki. Influence of the population size on the genetic algorithm performance in case of cultivation process modelling. IEEE 2013 Federated Conference on Computer Science and Information Systems, 2013, ISBN:978-146734471-5, 371-376 | |  |
|  | *Цитира се в:* | |  |
|  | **3406.** | Abed, M.H., Kahar, M.N.M. Guided genetic algorithm for solving unrelated parallel machine scheduling problem with additional resources (2022) Indonesian Journal of Electrical Engineering and Computer Science, 26 (2), pp. 1036-1049. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129540760&doi = 10.11591%2fijeecs.v26.i2.pp1036-1049&partnerID = 40&md5 = 32db2f040fab6a580e55cb8b8a7993df, DOI: 10.11591/ijeecs.v26.i2.pp1036-1049,   **@2022** | **1.000** |
|  | **3407.** | Ardeh, M. A. 2022, Transfer Optimisation in Genetic Programming for Solving Uncertain Capacitated Arc Routing Problem. PhD Thesis, Victoria University of Wellington,   **@2022**   [Линк](https://openaccess.wgtn.ac.nz/ndownloader/files/36279699) | **1.000** |
|  | **3408.** | Cardoso, P.J.S., Monteiro, J., Cabrita, C., Semião, J., Cruz, D.M., Pinto, N., Ramos, C.M.Q., Oliveira, L.M.R., Rodrigues, J.M.F. Monitoring, Predicting, and Optimizing Energy Consumptions: A Goal Toward Global Sustainability (2022) Research Anthology on Smart Grid and Microgrid Development, 3, pp. 1409-1436. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129821791&doi = 10.4018%2f978-1-6684-3666-0.ch064&partnerID = 40&md5 = 0f7a68209b3eb89fceb884ba001704ef, DOI: 10.4018/978-1-6684-3666-0.ch064,   **@2022** | **1.000** |
|  | **3409.** | David, D.R., Kurniawan, A., Wolgamot, H., Hansen, J.E., Rijnsdorp, D., Lowe, R. Nearshore submerged wave farm optimisation: A multi-objective approach (2022) Applied Ocean Research, 124, art. no. 103225, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131436742&doi = 10.1016%2fj.apor.2022.103225&partnerID = 40&md5 = f0fd8bf6061b557a21d2845a986b82ed, DOI: 10.1016/j.apor.2022.103225,   **@2022** | **1.000** |
|  | **3410.** | Pradhan, R., Tandan, S.R. and Dubey, P., Intrusion Detection with Evolutionary Search based Feature Selection. Proceedings of the 2nd International E-Conference on Emerging Trends in Computer Science, 2022, Govt VBSD Girls PG College, Jashpur Nagar, Jashpur, C.G. ISBN: 978-93-5526-767-2, 196-224.,   **@2022**   [Линк](https://www.researchgate.net/profile/Pushkar-Dubey-2/publication/357630928_Proceeding_2_nd_International_E-Conference_on_Emerging_Trends_in_Computer_Science_Intrusion_Detection_with_Evolutionary_Search_based_Feature_Selection/links/61d6ffd2da5d105e55) | **1.000** |
|  | **3411.** | Skakovski, A., Jedrzejowicz, P. A Multisize no Migration Island-Based Differential Evolution Algorithm With Removal of Ineffective Islands (2022) IEEE Access, 10, pp. 34539-34549. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127522327&doi = 10.1109%2fACCESS.2022.3162634&partnerID = 40&md5 = a484a96cba892042224673bde8cbd627, DOI: 10.1109/ACCESS.2022.3162634,   **@2022** | **1.000** |
|  | **3412.** | Suksen, K., Benchasattabuse, N., Chongstitvatana, P., 2022, Compact Genetic Algorithm with Quantum-Assisted Feasibility Enforcement, ECTI Transactions on Computer and Information Technology, 16(4), pp. 422-435, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139821901&origin=resultslist&sort=plf-f&src=s&st1=Roeva+O.&sid=9d9f872bb0997b863749ba0fdcb489c2&sot=b&sdt=b&sl=13&s=REF%28Roeva+O.%29&relpos=6&citeCnt=0&searchTerm=) | **1.000** |
|  | **3413.** | Wei, S., Wei, B., Chen, Y., Hao, L., Huang, Y., Dai, W., Liang, B. Time-dependent short-term observational scheduling method for Yunnan 40 m Radio Telescope using a genetic algorithm (2022) Astrophysics and Space Science, 367 (9), art. no. 97, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139233979&doi = 10.1007%2fs10509-022-04136-4&partnerID = 40&md5 = efa58e89a09932cd082a1892cd5f4a3d, DOI: 10.1007/s10509-022-04136-4,   **@2022** | **1.000** |
|  | **3414.** | Zhou, Y., Chi, G., Liu, J., Xiong, J., Wang, B., Default discrimination of credit card: Feature combination selection based on improved FDAF-score (2022) Expert Systems with Applications, 206, art. no. 117829, DOI: 10.1016/j.eswa.2022.117829,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133922048&doi=10.1016%2fj.eswa.2022.117829&partnerID=40&md5=865ffb519530720080201eb95d2ab190) | **1.000** |
| **392.** | **Popova, A.V.**, Andreeva, A.. Carotenoid-Lipid Interactions. Advances in Planar Lipid Bilayers and Liposomes, 17, 2013, 22, 215-236 | |  |
|  | *Цитира се в:* | |  |
|  | **3415.** | Castillo-Gonzalez J.L., Abadia A., Abadia J., Alvarez-Fernandez A., 2022, Physiological changes and root responses to zinc deficiency in Prunus rootstock GF 677, 2022 Acta Horticulturae, 1333, pp. 379-386.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124144924&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=6d9e9aa5fc682650009c9377ebace866&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **3416.** | Cheirsilp, B., Wantip, K., Chai-issarapap, N., Maneechote, W., Pekkoh, J., Duangjan, K., Ruangrit, K., Pumas, C., Pathom-aree, W., Srinuanpan, S., 2022, Enhanced production of astaxanthin and co-bioproducts from microalga Haematococcus sp. integrated with valorization of industrial wastewater under two-stage LED light illumination strategy, Environmental Technology and Innovation, 28, Article number 102620, DOI 10.1016/j.eti.2022.102620,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85129767835&origin=resultslist&sort=plf-f&cite=2-s2.0-84877669033&src=s&imp=t&sid=bb8e4765e9392e5e1ee8316d35e5208d&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **3417.** | Colina J.R., Suwalsky M., Petit K., Contreras D., Manrique-Moreno M., Jemiola-Rzeminska M., Strzalka K., 2022, In vitro evaluation of the protective effect of crocin on human erythrocytes, Biophysical Chemistry, 281, art. no. 106738, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85121134749&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=18687b0f348e6cf39559530e237f9b41) | **1.000** |
|  | **3418.** | Ding L., Yang J., Yin K., Cheng H., Li J., Xue C., 2022, Colloids and Surfaces B: Biointerfaces, 212, art. no. 112383.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124204246&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=28252c6d0e4ee4eb6d1241b97cc05ca5&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
| **393.** | **Krumova, S.**, Motika, V., Dobrev, P., Todorova, M., Trendafilova, A., Evstatieva, L., Danova, K.. Terpenoid profile of artemisia alba is related to endogenous cytokinins in vitro. Bulgarian Journal of Agricultural Science, 19, 2, 2013, 26-30 | |  |
|  | *Цитира се в:* | |  |
|  | **3419.** | Camas-Reyes A.;Vuelvas-Nolasco, R.;Cabrera-Ponce, J.L.;Pereyra-Alférez, B.;Molina-Torres, J.;Martínez-Antonio, A. "Effect of Different Cytokinins on Shoot Outgrowth and Bioactive Compounds Profile of Lemograss Essential Oil", International Journal of Plant Biology 2022, 13, 3, 298 - 314, DOI 10.3390/ijpb13030025,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138680714&origin=resultslist&sort=plf-f&cite=2-s2.0-84892696235&src=s&imp=t&sid=fe9c1010dc9e584dc67194d3dc717539&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **3420.** | del Rosario Cárdenas-Aquino, M., Sarria-Guzmán, Y., Martínez-Antonio, A. "Review: Isoprenoid and aromatic cytokinins in shoot branching", Plant Science 2022, 319, 111240, DOI 10.1016/j.plantsci.2022.111240,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126828967&origin=resultslist&sort=plf-f&cite=2-s2.0-84892696235&src=s&imp=t&sid=fe9c1010dc9e584dc67194d3dc717539&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=2&searchTerm=) | **1.000** |
| **394.** | **Neycheva T**, **Stoyanov T**, Abacherli R, **Christov I**. High resolution 16-channel ECG tester simulator for online digital-to-analogue conversion of data from PC. Computing in Cardiology, 40, IEEE, 2013, ISSN:2325-8853, 457-460. SJR (Scopus):0.234 | |  |
|  | *Цитира се в:* | |  |
|  | **3421.** | Ganev B, Iliev I, Jekova I, Krasteva V, (2022), LabVIEW ECG and Noise Simulator for Advanced Synthesis of Machine Learning Databases. 2022 IEEE XXXI International Scientific Conference Electronics (ET), 13-15 September 2022, Sozopol, Bulgaria, pp. 1-6, doi: 10.1109/ET55967.2022.9920258; N12.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920258/references#references) | **1.000** |
| **395.** | **Roeva, O.**, Michalikova, A.. Generalized net model of intuitionistic fuzzy logic control of genetic algorithm parameters. Notes on Intuitionistic Fuzzy Sets, 19, 2, 2013, 71-76 | |  |
|  | *Цитира се в:* | |  |
|  | **3422.** | Szmidt, E., Kacprzyk, J. Atanassov’s Intuitionistic Fuzzy Sets Demystified (2022) Communications in Computer and Information Science, 1601 CCIS, pp. 517-527. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135058409&doi = 10.1007%2f978-3-031-08971-8\_43&partnerID = 40&md5 = b0ceb02cc92dd8f0370285a5b09a392b DOI: 10.1007/978-3-031-08971-8\_43,   **@2022** | **1.000** |
|  | **3423.** | Szmidt, E., Kacprzyk, J., & Bujnowski, P. To what extent can intuitionistic fuzzy options be ranked?, Notes on Intuitionistic Fuzzy Sets, 2022, Volume 28, Number 3, 193–202, DOI: 10.7546/nifs.2022.28.3.193-202,   **@2022** | **1.000** |
|  | **3424.** | Szmidt, E., Kacprzyk, J., Bujnowski, P. Similarity measures for Atanassov's intuitionistic fuzzy sets: some dilemmas and challenges (2022) Control and Cybernetics, 51 (2), pp. 249-266. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143871576&doi = 10.2478%2fcandc-2022-0016&partnerID = 40&md5 = cca5fad33033ee6cf8c6f29dbd2db359 DOI: 10.2478/candc-2022-0016,   **@2022** | **1.000** |
| **396.** | R. Emilova, **D.Dimitrova**, V. Georgiev, T. Daneva, H.S.Gagov. Cystathionine gamma-lyase as a regulator of resistance artery contraction under normal and hyperglycemic conditions. Bulgarian Journal of Agricultural Science, 19, 2, Agricultural Academy, 2013, 175-177 | |  |
|  | *Цитира се в:* | |  |
|  | **3425.** | Tian Y, Gao Q, Yu H, Liu D, Dong S, Zhou Y, Yang W, Xue N, Bao H, Yu Y. Dynamic transcriptome and LC-MS/MS analysis revealed the important roles of taurine and glutamine metabolism in response to environmental salinity changes in gills of rainbow trout (Oncorhynchus mykiss). Int J Biol Macromol. ;221:1545-1557. doi: 10.1016/j.ijbiomac.2022.09.124. Epub 2022 Sep 16. PMID: 36122778,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36122778/) | **1.000** |
| **397.** | **Atanassov, Krassimir**. Pulsating Fibonacci sequences. Notes on Number Theory and Discrete Mathematics, 19, 3, 2013, 12-14 | |  |
|  | *Цитира се в:* | |  |
|  | **3426.** | Khachorncharoenkul, P., Phibul, K., Laipaporn, K. The complex pulsating (a1, a2, …, am, c)-Fibonacci sequence (2022) Journal of King Saud University - Science, 34 (5), art. no. 102063, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130742873&doi = 10.1016%2fj.jksus.2022.102063&partnerID = 40&md5 = e3dff0a8df17c74f666be83043a23af9 DOI: 10.1016/j.jksus.2022.102063,   **@2022** | **1.000** |
| **398.** | Shahpazov, G., Doukovska, L., **Atanassov, K.**. Generalized net model of the methodology for analysis of the creditworthiness and evaluation of credit risk in SMEs financing. Proc. of the 3rd Int. Symposium on Business Modeling and Software Design, Noordwijkerhout, The Netherlands, 2013, ISBN:978-989-8565-56-3, 292-297 | |  |
|  | *Цитира се в:* | |  |
|  | **3427.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3428.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **399.** | **Roeva, O.**, **Pencheva, T.**, Shannon, A., **Atanassov, A.**. Generalized nets in artificial intelligence. Volume 7: Generalized nets and genetic algorithms. Academic Publishing House "Prof. Marin Drinov", 2013, ISBN:978-954-322-700-6, 144 | |  |
|  | *Цитира се в:* | |  |
|  | **3429.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
| **400.** | Georgiev, N., Bryaskova, R., **Tzoneva, R.**, Ugrinova, I., Detrembleur, C., Miloshev, S., Asiri, A., Quisti, A., Bojinov, V.. A novel pH sensitive water soluble fluorescent nanomicellar sensor for potential biomedical applications. Bioorg Med Chem., 21, 21, 2013, ISSN:09680896, DOI:10.1016/j.bmc.2013.08.064, 6292-6302. SJR:1.064, ISI IF:2.8 | |  |
|  | *Цитира се в:* | |  |
|  | **3430.** | Cue-Sampedro, R., Sánchez-Fernández J.A., Characterization of pMVEMA-PMAA copolymers for biomedical applications, Materials Today: Proceedings, Volume 48, Part 1, Pages 84-87, ISSN 2214-7853,   **@2022** | **1.000** |
|  | **3431.** | De, S., Das, G. Exploring the Aggregation and Light-Harvesting Aptitude of Naphthalimide-Based Amphiphile and Non-amphiphile AIEgen, Langmuir.,   **@2022** | **1.000** |
|  | **3432.** | Yang, D., Diao, X.-W., Liu, J., Chen, Y.-X., Luo, Y.-C., Cai, X.-H. An Interesting Small Molecule Fluorescent Probe for A Narrow Range (12.5~13) pH and DMSO Detection, Letters in Organic Chemistry, 19 (12), pp. 1110-1117.,   **@2022** | **1.000** |
|  | **3433.** | Zhou, J., Jiang, B., Gao, C., Zhu, K., Xu, W., Song, D. Stable, reusable, and rapid response smart pH-responsive cotton fabric based on covalently immobilized with naphthalimide-rhodamine probe, Sensors and Actuators B: Chemical, 355, art. no. 131310, ,   **@2022** | **1.000** |
| **401.** | **Dobrikova, A.G.**, Domonkos, I., Sözer, Ö., Laczkó-Dobos, H., Kis, M., Párducz, Á., Gombos, Z., **Apostolova, E.L.**. Effect of partial or complete elimination of light-harvesting complexes on the surface electric properties and the functions of cyanobacterial photosynthetic membranes. Physiology Plantarum, 147, 2, Wiley-Blackwell, 2013, DOI:10.1111/j.1399-3054.2012.01648.x, 248-260. SJR (Scopus):1.172, JCR-IF (Web of Science):3.138 | |  |
|  | *Цитира се в:* | |  |
|  | **3434.** | Nolwenn Gueguen (2022) Characterisation of monogalactosyldiacylglycerol synthases in the model diatom Phaeodactylum tricornutum. Cellular Biology. Université Grenoble Alpes, Thesis 2022.,   **@2022**   [Линк](https://tel.archives-ouvertes.fr/tel-03771822/document) | **1.000** |
|  | **3435.** | Roberts J., Carleton M., Carrieri D., Hickman J.W. (2022) Cyanobacteria having improved photosynthetic activity. Patent (United States Patent and Trademark Office) Mar 22, 2022, No: US-11279912-B2. US Patent.,   **@2022**   [Линк](https://patentimages.storage.googleapis.com/77/74/02/70d07297bc56a4/US11279912.pdf) | **1.000** |
| **402.** | Christova, N.,, Tuleva, B.,, Kril, A.,, Georgieva, M.,, Konstantinov, S.,, Terziyski, I.,, **Nikolova B.,**, Stoineva , I.. Chemical structure and in vitro antitumor activity of rhamnolipids from Pseudomonas aeruginosa BN10.. Appl. Biochem. Biotechnol., 170, 3, 2013, 676-689. ISI IF:1.687 | |  |
|  | *Цитира се в:* | |  |
|  | **3436.** | Adu, S.A.; Twigg, M.S.; Naughton, P.J.; Marchant, R.; Banat, I.M. Biosurfactants as Anticancer Agents: Glycolipids Affect Skin Cells in a Differential Manner Dependent on Chemical Structure. Pharmaceutics 2022, 14, 360.,   **@2022**   [Линк](https://doi.org/10.3390/pharmaceutics14020360) | **1.000** |
|  | **3437.** | Amaning Danquah, C.; Minkah, P.A.B.; Osei Duah Junior, I.; Amankwah, K.B.; Somuah, S.O. Antimicrobial Compounds from Microorganisms. Antibiotics 2022, 11, 285.,   **@2022**   [Линк](https://doi.org/10.3390/antibiotics11030285) | **1.000** |
|  | **3438.** | Ankulkar, R., Chavan, S., Aphale, D. et al. Cytotoxicity of di-rhamnolipids produced by Pseudomonas aeruginosa RA5 against human cancerous cell lines. 3 Biotech 12, 323 (2022).,   **@2022**   [Линк](https://doi.org/10.1007/s13205-022-03391-0) | **1.000** |
|  | **3439.** | Gong, Z.; He, Q.; Liu, J.; Zhou, J.; Che, C.; Si, M.; Yang, G. Achieving “Non-Foaming” Rhamnolipid Production and Productivity Rebounds of Pseudomonas aeruginosa under Weakly Acidic Fermentation. Microorganisms 2022, 10, 1091.,   **@2022**   [Линк](https://doi.org/10.3390/microorganisms10061091) | **1.000** |
|  | **3440.** | Kopalle, P., Pothana, Sh.A. Maddila, S. Structural and physicochemical characterization of a rhamnolipid biosurfactant. Chem. Data Collections 41, 100905, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2405830022000775) | **1.000** |
|  | **3441.** | Pardhi, D.S., Panchal, R.R., Raval, V.H., Joshi, R.G. Poczai, P., Almalki, W.H. Rajput, K. N. Microbial surfactants: A journey from fundamentals to recent advances. Front. Microbiol., 04 August 2022,   **@2022**   [Линк](https://doi.org/10.3389/fmicb.2022.982603) | **1.000** |
|  | **3442.** | Patowary, R., Patowary, K., Kalita, M.Ch., Deka, S., Borah, J.M., Joshi, S.J., Zhang, M., Peng, W., Sharma, G., Rinklebe, J., Sarma, H. Biodegradation of hazardous naphthalene and cleaner production of rhamnolipids — Green approaches of pollution mitigation, Environmental Res. 209, 112875, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S001393512200202X) | **1.000** |
|  | **3443.** | Sharma, S., Tiwari, P., Pandey, L. (2022). Design of Consortium for the Production of Desired Metabolites. In: Pandey, L., Tiwari, P. (eds) Microbial Enhanced Oil Recovery. Green Energy and Technology. Springer, Singapore.,   **@2022**   [Линк](https://doi.org/10.1007/978-981-16-5465-7_8) | **1.000** |
|  | **3444.** | Sockett, K.A., Loffredo, M., Korunes-Miller, J., Varghese, M., Grinstaff, M.W. Synthesis and characterization of carbohydrate-based biosurfactant mimetics. Carbohydrate Res. 522, 108697, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0008621522001987) | **1.000** |
|  | **3445.** | Zhu, P., Zhang, Sh., Kumar, R., Zhang, Zh., Zhang, Zh., Wang, Y., Jiang, X., Lin, K., Kaur, G., Yung, K.K.L. Rhamnolipids from non-pathogenic Acinetobacter calcoaceticus: Bioreactor-scale production, characterization and wound healing potency. New Biotechnol. 67, 23-31, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1871678421000972) | **1.000** |
| **403.** | **Atanassov, K.**. On index matrices, Part 3: On the hierarchical operation over index matrices. Advanced Studies in Contemporary Mathematics, 23, 2, 2013, 225-231. SJR (Scopus):0.72 | |  |
|  | *Цитира се в:* | |  |
|  | **3446.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3447.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **404.** | **Dobrikova, A.**, **Vladkova, R.**, **Stanoeva, D.**, **Popova, A.**, **Velitchkova, M.**. Effects of 24-epibrassinolide pre-treatment on UV-B-induced changes in the pigment content of pea leaves. Comptes Rendus de l 'Academie Bulgare des Sciences, 66, 4, BAS, 2013, ISSN:1310-1331, 543-550. SJR (Scopus):0.205, JCR-IF (Web of Science):0.284 | |  |
|  | *Цитира се в:* | |  |
|  | **3448.** | Holá D (2022) Chapter 4 - Brassinosteroids and primary photosynthetic processes, Editor(s): Golam Jalal Ahammed, Anket Sharma, Jingquan Yu, In: Brassinosteroids in Plant Developmental Biology and Stress Tolerance, Academic Press, pp 59-104, ISBN 9780128132272, doi.10.1016/B978-0-12-813227-2.00015-1,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-12-813227-2.00015-1) | **1.000** |
|  | **3449.** | Sharma A, Ramakrishnan M, Khanna K, Landi M, Prasad R, Bhardwaj R, Zheng B. (2022) Brassinosteroids and Metalloids: Regulation of Plant Biology. Journal of Hazardous Materials, 424, 127518, https://doi.org/10.1016/j.jhazmat.2021.127518,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000734383100002) | **1.000** |
|  | **3450.** | Sharma N, Kour S, Kumar D, Kaur R, Khajuria A, Ohri P (2022) Role of Brassinosteroids (BRs) in Modulating Antioxidative Defense Mechanism in Plants Growing Under Abiotic and Biotic Stress Conditions. In: Aftab T, Hakeem KR (eds), Antioxidant Defense in Plants. Springer, Singapore, pp 325–367. doi.10.1007/978-981-16-7981-0\_15,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-7981-0_15) | **1.000** |
| **405.** | **Todorova L**, **Vassilev P**, **Matveev M**, **Krasteva V**, **Jekova I**, **Hadjitodorov S**, Georgiev G, Milanov S. Generalized net model of a protocol for weaning from mechanical ventilation. Comptes rendus de l’Académie bulgare des Sciences, 66, 10, PUBL HOUSE BULGARIAN ACAD SCI, 2013, ISSN:1310–1331, 1385-1392. SJR (Scopus):0.205, JCR-IF (Web of Science):0.198 | |  |
|  | *Цитира се в:* | |  |
|  | **3451.** | Attia AAE, Abdullatif DA, AbdElGhany SMD, (2022), Factors Affecting Weaning of Mechanically Ventilated Patients, Egyptian Journal of Health Care, vol. 16(2), 6, pp. 82-97, doi: 10.21608/EJHC.2022.228536, ISSN: 1687-9546; N17.,   **@2022**   [Линк](https://ejhc.journals.ekb.eg/article_228536.html) | **1.000** |
|  | **3452.** | Mohammed FA, Ebrahem AA, (2022), Relationship between Critical Care Nurses’ Knowledge and Clinical Decision Making Role in Managing Mechanically Ventilated Patients, Menoufia Nursing Journal, vol. 7(2), 6, pp. 335-350, ISSN: 2735-3974; N28.,   **@2022**   [Линк](https://menj.journals.ekb.eg/article_271724_67773612cf7f925329e4f226d142b84b.pdf) | **1.000** |
| **406.** | **Dobrikova, A.G.**, Krasteva, V., **Apostolova, E.L.**. Damage and protection of the photosynthetic apparatus from UV-B radiation. I. Effect of ascorbate. J. Plant Physiology, 170, 3, 2013, DOI:doi: 10.1016/j.jplph.2012.10.002, 251-257. SJR:1.004, ISI IF:2.833 | |  |
|  | *Цитира се в:* | |  |
|  | **3453.** | Baroniya S.S., Jumrani K., Baroniya M., Guruprasad K.N., Landi M., Kataria S. (2022) Intraspecific variation in photosynthetic efficiency in soybean (Glycine max L.) varieties towards solar ultraviolet radiations. Photosynthetica, doi.: 10.32615/ps.2022.048,   **@2022**   [Линк](https://ps.ueb.cas.cz/corproof.php?tartkey=phs-000000-2956) | **1.000** |
|  | **3454.** | Cuadra P., Fajardo V., Pimentel P., Moya-Leon M.A., Herrera R. (2022) Changes in Chlorophyll a fluorescence and DNA as a plant response to UV-B radiation in Gnaphalium vira-vira. Polish Polar Research 43(4), 325-339. DOI: 10.24425/ppr.2022.140368, ,   **@2022**   [Линк](https://journals.pan.pl/dlibra/show-content?id=124928) | **1.000** |
|  | **3455.** | Jumrani K., Joshi-Paneri J. (2022) Major influence on photosynthetic apparatus under UV-B exposure. In: UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. (eds) Kataria, S., Singh, V.P., Springer, Singapore. pp. 55-70. https://doi.org/10.1007/978-981-19-3620-3\_4,   **@2022**   [Линк](https://link.springer.com/book/10.1007/978-981-19-3620-3) | **1.000** |
|  | **3456.** | Wittayathanarattana T., Wanichananan P., Supaibulwatana K., Goto E. (2022) Enhancement of bioactive compounds in baby leaf Amaranthus tricolor L. using short-term application of UV-B irradiation. Plant Physiology and Biochemistry, 182, 202-215. doi.10.1016/j.plaphy.2022.04.003,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000800224100001) | **1.000** |
|  | **3457.** | Zandi P., Darma A., Tatoj A., Zhou X., Çalık A., Hesam Shahrajabian M., Magbalot-Fernandez A., Schnug E. (2022) Perspective on the influence of ultraviolet radiations in plant growth and development. Annales Universitatis Paedagogicae Cracoviensis Studia Naturae, 7.,   **@2022**   [Линк](https://aupcstudianaturae.up.krakow.pl/article/view/9482) | **1.000** |
| **407.** | **Velithckova, M**, Doltchinkova, V, Lazarova, D, Mihailova, G, Doncheva, S, Georgieva, K. Effect of high temperature on dehydration-induced alterations in photosynthetic characteristics of the resurrection plant Haberlea rhodopensis.. Photosynthetica, 51, 2013, ISSN:0300-3604, DOI:10.1007/s11099-013-0063-9, 630-640. ISI IF:1.409 | |  |
|  | *Цитира се в:* | |  |
|  | **3458.** | Mingjie Xu, Qianyu Wang, Fengting Yang, Tao Zhang, Xianjin Zhu, Chuanpeng Cheng, Huimin Wang (2022) The responses of photosynthetic light response parameters to temperature among different seasons in a coniferous plantation of subtropical China. Ecological Indicators, , 145, 109595. https://doi.org/10.1016/j.ecolind.2022.109595,   **@2022**   [Линк](https://doi.org/10.1016/j.ecolind.2022.109595) | **1.000** |
| **408.** | **Atanassov, K.**. On extended intuitionistic fuzzy index matrices. Notes on Intuitionistic Fuzzy Sets, 19, 4, 2013, 27-41 | |  |
|  | *Цитира се в:* | |  |
|  | **3459.** | Vishnukumar, P., Sivaraman, G., Edwin Antony Raj, M. Improved Solution to a Decision-Making Problem Involving TraIFNs Data with TOPSIS Method (2022) Studies in Fuzziness and Soft Computing, 419, pp. 111-125. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128200782&doi = 10.1007%2f978-981-19-0471-4\_9&partnerID = 40&md5 = a4bac09b16b25033e6d4544706ac96a9 DOI: 10.1007/978-981-19-0471-4\_9,   **@2022** | **1.000** |
| **409.** | **Fratev, F.**, Jónsdóttir, S.O., **Pajeva, I.**. Structural insight into the UNC-45-Myosin complex.. Proteins-Structure Function and Bioinformatics, 81, 7, 2013, 1212-1221. ISI IF:2.921 | |  |
|  | *Цитира се в:* | |  |
|  | **3460.** | Odunuga, O.O., Oberhauser, A.F. (2023). Beyond Chaperoning: UCS Proteins Emerge as Regulators of Myosin-Mediated Cellular Processes. In: Edkins, A.L., Blatch, G.L. (eds) The Networking of Chaperones by Co-Chaperones. Subcellular Biochemistry, vol 101. Springer, Cham. https://doi.org/10.1007/978-3-031-14740-1\_7,   **@2022**   [Линк](https://doi.org/10.1007/978-3-031-14740-1_7) | **1.000** |
| **2014** | | |  |
| **410.** | **Keremidarska, M.**, Radeva, E., Eleršič, K., Iglič, A., Pramatarova, L., **Krasteva, N.**. Plasma deposited composite coatings to control biological response of osteoblast-like MG-63 cells.. Journal of Physics: Conference Series, 558, 1, 2014, SJR (Scopus):0.264, JCR-IF (Web of Science):0.498 | |  |
|  | *Цитира се в:* | |  |
|  | **3461.** | Khalvandi, A., Saber-Samandari, S., Aghdam, M.M. Application of artificial neural networks to predict Young's moduli of cartilage scaffolds: An in-vitro and micromechanical study. Biomaterials Advances, 136, 212768,   **@2022** | **1.000** |
| **411.** | **Albena Momchilova**, **Diana Petkova**, **Galya Staneva**, **Tania Markovska**, Roumen Pankov, Raliza Skrobanska, Mariana Nikolova-Karakashian, Kamen Koumanov. Resveratrol alters the lipid composition, metabolism and peroxide level in senescent rat hepatocytes. Chem Biol Interact, 207, 2014, DOI:doi: 10.1016/j.cbi.2013.10.016, 74-80. ISI IF:3.296 | |  |
|  | *Цитира се в:* | |  |
|  | **3462.** | Karimi, M., Abiri, B., Guest, P.C., Vafa, M., Therapeutic Effects of Resveratrol on Nonalcoholic Fatty Liver Disease Through Inflammatory, Oxidative Stress, Metabolic, and Epigenetic Modifications, Methods in Molecular Biology, 2343, pp. 19-35, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85114711167&origin=resultslist&sort=plf-f&cite=2-s2.0-84891560308&src=s&imp=t&sid=9e813b5af71baa41a14fc1b8a2670012&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=1&searchTerm=) | **1.000** |
|  | **3463.** | Mengjuan Ye, Junlin Liu, Guanghui Deng, Xiao Cai, Xiaoqian Zhang, Liang Yao, Jing Wu, Xianglin He, Daiyin Peng, Nianjun Yu (2022)Protective effects of Dendrobium huoshanense polysaccharide on D‐gal induced PC12 cells and aging mice, in vitro and in vivo studies J.Food Biochemistry,   **@2022**   [Линк](https://doi.org/10.1111/jfbc.14496) | **1.000** |
|  | **3464.** | Yang, L., Zhang, W., Zhi, S., (...), Yan, X., Nie, G. "Evaluation of dietary genistein on the antioxidant capacity, non-specific immune status, and fatty acid composition of common carp (Cyprinus carpio .L)". Aquaculture 550, 737822, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85121850239&origin=resultslist&sort=plf-f&cite=2-s2.0-84891560308&src=s&imp=t&sid=9e813b5af71baa41a14fc1b8a2670012&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **412.** | Ivanov, A, **Velitchkova, M**. Mechanisms of Stimulation of Photosystem I Activity in Chloroplast Membranes Under Heat Stress. Correlation Between P700 Photooxidation and Thermostability of Thylakoid Membrane Organization. In: Contemporary problems of photosysnthesis (S. I. Allakhverdiev, A. B.Rubin and V. A.Shuvalov Eds), II, Moscow–Izhevsk: Izhevsk Institute of Computer Science, 2014, ISBN:978-5-4344-0183-8, 377-396 | |  |
|  | *Цитира се в:* | |  |
|  | **3465.** | Abou Seeda M.A., E.A.A. Abou El-Nour, Maha M.S. Abdallah, Hala M.S. El- Bassiouny and 3Abd El-Monem A.A. (2022) Impacts of Salinity Stress on Plants and Their Tolerance Strategies: A Review. Middle East Journal of Applied Sciences, 12, 282-400 https://www.curresweb.com/index.php/MEJAS1/article/view/171,   **@2022**   [Линк](https://www.curresweb.com/index.php/MEJAS1/article/view/171) | **1.000** |
| **413.** | Castillo, O., Melin, P., Tsvetkov, R., **Atanassov, K.**. Short remark on fuzzy sets, interval type-2 fuzzy sets, general type-2 fuzzy sets and intuitionistic fuzzy sets. Advances in Intelligent Systems and Computing -- Proc. of Intelligent Systems' 2014, Springer International Publishing, 2014, 183-190. SJR (Scopus):0.184 | |  |
|  | *Цитира се в:* | |  |
|  | **3466.** | Shukla, A.K., Prakash, V., Nath, R., Muhuri, P.K. Type-2 intuitionistic fuzzy TODIM for intelligent decision-making under uncertainty and hesitancy (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141985356&doi = 10.1007%2fs00500-022-07482-1&partnerID = 40&md5 = 11442a2294b0b4f1aea88e96f9a7e5e0 DOI: 10.1007/s00500-022-07482-1,   **@2022** | **1.000** |
| **414.** | **Keremidarska, M.**, Ganeva, A., Mitev, D., Hikov, T., Presker, R., Pramatarova, L., **Krasteva, N.**. Comparative study of cytotoxicity of detonation nanodiamond particles with an osteosarcoma cell line and primary mesenchymal stem cells. Biotechnology and Biotechnological Equipment, 28, 4, 2014, 733-739. ISI IF:0.35 | |  |
|  | *Цитира се в:* | |  |
|  | **3467.** | Bolshakova, O.I., Slobodina, A.D., Sarantseva, S.V. Carbon Nanoparticles as Promising Neuroprotectors: Pro et Contra. I. Functionalization and Toxicity. Nanobiotechnology Reports, 17(2), pp. 132-140,   **@2022** | **1.000** |
| **415.** | **Fratev F**, Е. Mihaylova, **I. Pajeva.**. Combination of genetic screen and molecular dynamics as a useful tool for identification of diseases-related mutations: ZASP PDZ domain G54S mutation case. J. Chem. Inf. Model., 54, 5, ACS, 2014, 1524-1536. ISI IF:3.657 | |  |
|  | *Цитира се в:* | |  |
|  | **3468.** | Bang ML, Bogomolovas J, Chen J. Understanding the molecular basis of cardiomyopathy. AM J PHYSIOL HEART CIRC PHYSIOL. 2022 Feb 1;322(2):H181-H233. https://doi.org/10.1152/ajpheart.00562.2021.,   **@2022**   [Линк](https://doi.org/10.1152/ajpheart.00562.2021) | **1.000** |
|  | **3469.** | Zheng J, Huang Z, Hou S, Jiang X, Zhang Y, Liu W, Jia J, Li Y, Sun X, Xie L, Zhao X, Hou C and Xiao T (2022) Case Report: Novel LIM domain-binding protein 3 (LDB3) mutations associated with hypertrophic cardiomyopathy family. FRONT. PEDIATR. 10:947963. https://doi.org/10.3389/fped.2022.947963,   **@2022**   [Линк](https://doi.org/10.3389/fped.2022.947963) | **1.000** |
| **416.** | **Atanassov, K. T.**. Index Matrices: Towards an Augmented Matrix Calculus. Studies in Computational Intelligence Series, 573, Springer, Cham, 2014, ISBN:978-3-319-10944-2, DOI:10.1007/978-3-319-10945-9, 110, SJR (Scopus):0.217 | |  |
|  | *Цитира се в:* | |  |
|  | **3470.** | Aggarwal, E., Mohanty, B.K. An algorithmic-based multi-attribute decision making model under intuitionistic fuzzy environment (2022) Journal of Intelligent and Fuzzy Systems, 42 (6), pp. 5537-5551. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129842248&doi = 10.3233%2fJIFS-212026&partnerID = 40&md5 = 16d527fa88904af780abfee7e08c1d77 DOI: 10.3233/JIFS-212026,   **@2022** | **1.000** |
|  | **3471.** | Andreev, K., Vardeva, I. Generalized Net Model of Implementation of Port Knocking on RouterOS (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 111-119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126243963&doi = 10.1007%2f978-3-030-95929-6\_9&partnerID = 40&md5 = 1b3299cea29ba726fca5488b8d3905c8 DOI: 10.1007/978-3-030-95929-6\_9,   **@2022** | **1.000** |
|  | **3472.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **3473.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3474.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3475.** | Garg, H., Kaur, G. Algorithm for solving the decision-making problems based on correlation coefficients under cubic intuitionistic fuzzy information: a case study in watershed hydrological system (2022) Complex and Intelligent Systems, 8 (1), pp. 179-198. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85112688699&doi = 10.1007%2fs40747-021-00339-4&partnerID = 40&md5 = 2a69531fe3269916f4712e260e0bba6a DOI: 10.1007/s40747-021-00339-4,   **@2022** | **1.000** |
|  | **3476.** | Hinov, N., Gocheva, P., Gochev, V. Index Matrices—Based Software Implementation of Power Electronic Circuit Design (2022) Electronics (Switzerland), 11 (5), art. no. 675, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125413970&doi = 10.3390%2felectronics11050675&partnerID = 40&md5 = ef8d0daf361e52eb9cc65aac794631ac DOI: 10.3390/electronics11050675,   **@2022** | **1.000** |
|  | **3477.** | Ignatova, V., Todorova, L. Computer-Based Rehabilitation of Cognitive Impairments in Patients with Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 39-49. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127061211&doi = 10.1007%2f978-3-030-96638-6\_4&partnerID = 40&md5 = 48c78e891058ebacad20ed553c87ea9c DOI: 10.1007/978-3-030-96638-6\_4,   **@2022** | **1.000** |
|  | **3478.** | Ivanova, Z., Bureva, V., Sotirov, S. Generalized Net Model of Biometric Multifactor Authentication System (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 419-435. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126264451&doi = 10.1007%2f978-3-030-95929-6\_32&partnerID = 40&md5 = b71d601d9d106b36741f617d751a89f4 DOI: 10.1007/978-3-030-95929-6\_32,   **@2022** | **1.000** |
|  | **3479.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **3480.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3481.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3482.** | Sotirov, S., Petrova, Y., Bozov, H., Sotirova, E. A Hybrid Algorithm for Multilayer Perceptron Design with Intuitionistic Fuzzy Logic Using Malignant Melanoma Disease Data (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 665-672. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135067067&doi = 10.1007%2f978-3-031-09173-5\_77&partnerID = 40&md5 = 137391b1c4030f3412611f3268f34985 DOI: 10.1007/978-3-031-09173-5\_77,   **@2022** | **1.000** |
|  | **3483.** | Todorova, L., Ignatova, V., Vassilev, P., Surchev, J. Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126245290&doi = 10.1007%2f978-3-030-95929-6\_30&partnerID = 40&md5 = c554d0103caaad349daf9fe31384c5cd DOI: 10.1007/978-3-030-95929-6\_30,   **@2022** | **1.000** |
|  | **3484.** | Traneva, V., Mavrov, D., Tranev, S. Intuitionistic Fuzzy Model of the Hungarian Algorithm for the Salesman Problem and Software Analysis of a Shipping Company Example (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 383-386. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141220943&doi = 10.15439%2f2022F189&partnerID = 40&md5 = f5f052458bf4ae5d7a60d7978d300b28 DOI: 10.15439/2022F189,   **@2022** | **1.000** |
|  | **3485.** | Traneva, V., Mavrov, D., Tranev, S. Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 387-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141159745&doi = 10.15439%2f2022F149&partnerID = 40&md5 = f75ea00e613d8cb6437f7dcf6cd4007d DOI: 10.15439/2022F149,   **@2022** | **1.000** |
|  | **3486.** | Traneva, V., Mavrov, D., Tranev, S. Software Utility of One-Way Intuitionistic Fuzzy ANOVA (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 681-689. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135048306&doi = 10.1007%2f978-3-031-09173-5\_79&partnerID = 40&md5 = 7fb03fd3c36041a4d39ce6e05c9490e7 DOI: 10.1007/978-3-031-09173-5\_79,   **@2022** | **1.000** |
|  | **3487.** | Traneva, V., Tranev, S. Digital Interpretation of Movie Sales Revenue Through Intuitionistic Fuzzy Analysis of Variance (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 581-588. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135074747&doi = 10.1007%2f978-3-031-09173-5\_67&partnerID = 40&md5 = 6ceddef5bf1974b61129d5d994abdcad DOI: 10.1007/978-3-031-09173-5\_67,   **@2022** | **1.000** |
|  | **3488.** | Traneva, V., Tranev, S. Index-Matrix Interpretation of a Two-Stage Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 1044, pp. 187-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138807025&doi = 10.1007%2f978-3-031-06839-3\_10&partnerID = 40&md5 = a605cfe41bc7f8483f2bef0adbf1cc0c DOI: 10.1007/978-3-031-06839-3\_10,   **@2022** | **1.000** |
|  | **3489.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy ANOVA for COVID-19 Cases in Asia by Density and Climate Factors (2022) Lecture Notes in Networks and Systems, 308, pp. 66-74. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115222967&doi = 10.1007%2f978-3-030-85577-2\_8&partnerID = 40&md5 = f230ee9916f30eb886029d501c120af1 DOI: 10.1007/978-3-030-85577-2\_8,   **@2022** | **1.000** |
|  | **3490.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **3491.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Index-Matrix Selection for the Outsourcing Providers at a Refinery (2022) Lecture Notes in Networks and Systems, 308, pp. 119-128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231150&doi = 10.1007%2f978-3-030-85577-2\_14&partnerID = 40&md5 = ec438ebf8f1a047facbdb78c3702008b DOI: 10.1007/978-3-030-85577-2\_14,   **@2022** | **1.000** |
|  | **3492.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **3493.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3494.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
|  | **3495.** | Traneva, V., Tranev, S. Zero Point Approach to Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 986, pp. 303-328. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122036410&doi = 10.1007%2f978-3-030-82397-9\_16&partnerID = 40&md5 = 330a084f35ca0c9b09dca651ab2553d2 DOI: 10.1007/978-3-030-82397-9\_16,   **@2022** | **1.000** |
|  | **3496.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
|  | **3497.** | Vardeva, I. Intuitionistic Fuzzy Estimations of Implementation of Port Knocking on Routeros (2022) 2022 8th International Conference on Energy Efficiency and Agricultural Engineering, EE and AE 2022 - Proceedings, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135894562&doi = 10.1109%2fEEAE53789.2022.9831216&partnerID = 40&md5 = 0b590118513189d41805e433df0cebaa DOI: 10.1109/EEAE53789.2022.9831216,   **@2022** | **1.000** |
|  | **3498.** | Yemendzhiev, H., Koleva, R., Nenov, V., Georgieva, V. Opportunity to Detect Hazardous Materials in Water Using Intercriteria Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 285-295. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127052642&doi = 10.1007%2f978-3-030-96638-6\_31&partnerID = 40&md5 = ffae0dbe62f9170b8899f56d4a068614 DOI: 10.1007/978-3-030-96638-6\_31,   **@2022** | **1.000** |
|  | **3499.** | Zoteva, D. Implementation of Expanding Hierarchical Operators in GN IDE (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127037674&doi = 10.1007%2f978-3-030-96638-6\_18&partnerID = 40&md5 = ac6031239ca2b5e334c1eb86147e9e0b DOI: 10.1007/978-3-030-96638-6\_18,   **@2022** | **1.000** |
|  | **3500.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3501.** | Данаилова-Велева, Славияна. (2022).Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН,   **@2022** | **1.000** |
| **417.** | **Roeva, O.**, Slavov, T., S. Fidanova. Population-based vs. Single Point Search Meta-heuristics for a PID Controller Tuning. Handbook of Research on Novel Soft Computing Intelligent Algorithms: Theory and Practical Applications, 1, IGI Global, 2014, DOI:10.4018/978-1-4666-4450-2.ch007, 200-233 | |  |
|  | *Цитира се в:* | |  |
|  | **3502.** | Farimani, H. F., Bahrepour, D., Tabbakh, S. R. K., & Ghaemi, R. (2022). A new meta-heuristic algorithm: Artificial Yellow Ground Squirrel (YGSA), https://doi.org/10.21203/rs.3.rs-1909482/v1,   **@2022** | **1.000** |
|  | **3503.** | Vivek, Y., Ravi, V., Krishna, P.R. Scalable feature subset selection for big data using parallel hybrid evolutionary algorithm based wrapper under apache spark environment (2022) Cluster Computing, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137913569&doi = 10.1007%2fs10586-022-03725-w&partnerID = 40&md5 = ecbdee32defdfcb2a653197b1777c529, DOI: 10.1007/s10586-022-03725-w,   **@2022** | **1.000** |
| **418.** | S. Fidanova, M. Paprzycki, **Roeva, O.**. Hybrid GA-ACO Algorithm for a Model Parameters Identification Problem. IEEE 2014 Proceedings of the Federated Conference on Computer Science and Information Systems, 2014, ISBN:978-836081058-3, DOI:DOI: 10.15439/2014F373, 413-420 | |  |
|  | *Цитира се в:* | |  |
|  | **3504.** | Arya, A.K. A critical review on optimization parameters and techniques for gas pipeline operation profitability (2022) Journal of Petroleum Exploration and Production Technology, 12(11), pp. 3033-3057. DOI: 10.1007/s13202-022-01490-5,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129258400&doi=10.1007%2fs13202-022-01490-5&partnerID=40&md5=fd06ff1286da916a441029e99bd2dcb3) | **1.000** |
|  | **3505.** | Etminaniesfahani A., Gu H., Salehipour A., 2022, ABFIA: A hybrid algorithm based on artificial bee colony and Fibonacci indicator algorithm, Journal of Computational Science, 61, art. no. 101651.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127936059&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=4aa6f7e63d2a65f8ec170fb2942b802c) | **1.000** |
|  | **3506.** | Guallichico, R., Montalvo, W. Identification of a Ball-Plate System Using Ant Colony Algorithm (2022) Lecture Notes in Electrical Engineering, 931 LNEE, pp. 3-14. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135071796&doi = 10.1007%2f978-3-031-08280-1\_1&partnerID = 40&md5 = 08eb0d897f547ab697150cbfd5bb9a3e, DOI: 10.1007/978-3-031-08280-1\_1,   **@2022** | **1.000** |
| **419.** | Lazarova,D., **Stanoeva,D.**, **Popova, A.V.**, Vasilev, D, **Velitchkova, M.**. UV-B - induced alteration of oxygen evolving reactions in pea thylakoid membranes as affected by scavengers of reactive oxygen species.. Biologia Plantarum, 58, 2, 2014, DOI:10.1007/s10535-014-0402-0, 319-327. SJR:0.56, ISI IF:1.849 | |  |
|  | *Цитира се в:* | |  |
|  | **3507.** | Mattila H., and Esa Tyystjärvi (2022) Light-induced damage to Photosystem II at a very low temperature (195 K) depends on singlet oxygen. Physiol. Plant. 13824, https://doi.org/10.1111/ppl.13824,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/10.1111/ppl.13824) | **1.000** |
|  | **3508.** | Mattila H., Sujata Mishra, Taina Tyystjärvi, Esa Tyystjärvi (2022) Singlet oxygen production by Photosystem II is caused by misses of the oxygen evolving complex. New Phytologist, (in press) https://doi.org/10.1111/NPH.18514,   **@2022**   [Линк](https://doi.org/10.1111/NPH.18514) | **1.000** |
| **420.** | **Todinova, S. J.**, **Krumova, S. B.**, Radoeva, R., Gartcheva, L., **Taneva, S.G.**. Calorimetric Markers of Bence Jones and Nonsecretory Multiple Myeloma Serum Proteome. Analytical Chemistry, 86, 24, 2014, DOI:10.1021/ac503677d, 12355-12361. ISI IF:5.636 | |  |
|  | *Цитира се в:* | |  |
|  | **3509.** | Ferencz, A.; Szatmári, D.; Lőrinczy, D. Thermodynamic Sensitivity of Blood Plasma Components in Patients Afflicted with Skin, Breast and Pancreatic Forms of Cancer. Cancers 2022, 14(24), 6147,   **@2022**   [Линк](https://www.mdpi.com/2072-6694/14/24/6147) | **1.000** |
|  | **3510.** | Michnik, A.; Kiełboń, A.; Duch, K.; Sadowska-Krępa, E.; Pokora, I. Comparison of human blood serum DSC profiles in aqueous and PBS buffer solutions. J Therm Anal Calorim 2022, 147, 6739–6743,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10973-021-11008-6#citeas) | **1.000** |
|  | **3511.** | Roussel Jr, T.J.; Garbett, N.C.; Melvin, A.M. Microfabricated differential scanning calorimetry system and methods of use thereof US Patent App. 17/771, 487, 2022 - Google Patents Publication date: November 17, 2022 Publication number: 20220365014,   **@2022**   [Линк](https://patents.justia.com/patent/20220365014) | **1.000** |
| **421.** | **Christov I**, Simova I, Abächerli R. Extraction of the fetal ECG in noninvasive recordings by signal decompositions. Physiological measurement, 35, IOP Publishing, 2014, ISSN:0967-3334, DOI:10.1088/0967-3334/35/8/1713, 1713-1721. SJR:0.608, ISI IF:1.808 | |  |
|  | *Цитира се в:* | |  |
|  | **3512.** | Wang L, Zhao C, Dong M, Ota K, (2022), Fetal ECG Signal Extraction from Long-Term Abdominal Recordings Based on Adaptive QRS Removal and Joint Blind Source Separation, IEEE Sensors Journal, vol. 22(21), pp. 20718 - 20729, DOI: 10.1109/JSEN.2022.3206225, ISSN: 1530-437X; N35.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9895144/references#references) | **1.000** |
| **422.** | **Dobrikova, A.**, **Vladkova, R.**, **Rashkov, G.**, **Todinova, S. J.**, **Krumova, S. B.**, **Apostolova, E.**. Effects of exogenous 24-epibrassinolide on the photosynthetic membranes under non-stress conditions. Plant Physiology and Biochemistry, 80, Elsevier, 2014, ISSN:0981-9428, DOI:http://dx.doi.org/10.1016/j.plaphy.2014.03.022, 75-82. SJR (Scopus):1.061, JCR-IF (Web of Science):2.756 | |  |
|  | *Цитира се в:* | |  |
|  | **3513.** | De Oliveira Maia S, de Andrade JR, do Nascimento R, de Lima RF, Nascimento ECS, Ferreira VM (2022) Physiological parameters of tomato plants subjected to salinity and treated with brassinosteroid, Pesquisa Agropecuária Brasileira 57, e01885. https://doi.org/10.1590/S1678-3921.pab2022.v57.01885,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000836574800001) | **1.000** |
|  | **3514.** | Holá D (2022) Chapter 4 - Brassinosteroids and primary photosynthetic processes, Editor(s): Golam Jalal Ahammed, Anket Sharma, Jingquan Yu, In: Brassinosteroids in Plant Developmental Biology and Stress Tolerance, Academic Press, pp 59-104, ISBN 9780128132272, doi.10.1016/B978-0-12-813227-2.00015-1,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-12-813227-2.00015-1) | **1.000** |
|  | **3515.** | Pereira YC, Nascimento AN, Aguiar BTd, Silva BRSd, Barbosa MAM, Batista BL, Bajguz A, Lobato AkdS (2022) Anatomical Modifications Modulated by Pretreatment with 24-Epibrassinolide Alleviate Boron Stress in Soybean Plants: Valuable Repercussions on Nutrient Contents, Photosynthesis, and Biomass. J Soil Sci Plant Nutr 22(4), 4533-4550. doi.10.1007/s42729-022-01053-x,   **@2022**   [Линк](https://doi.org/10.1007/s42729-022-01053-x) | **1.000** |
|  | **3516.** | Xu J, Xie P, Xiang S, Fan M, Chen Z, Shen Z, Zhang Y, Li Q (2022) Effects of spraying exogenous EBR and H2O2 on the physiological characteristics of tobacco seedlings in the recovery period under low temperature stress. Acta Tabacaria Sinica, 28(3), 44-51. doi.0.16472/j.chinatobacco.2021.T0131,   **@2022**   [Линк](https://kns.cnki.net/kcms/detail/detail.aspx?doi=10.16472/j.chinatobacco.2021.T0131) | **1.000** |
| **423.** | **Tsakovska, I.**, **Al Sharif, M.**, **Alov, P.**, **Diukendjieva, A.**, Fioravanzo, E., Cronin, M.T.D., **Pajeva, I.**. Molecular modelling study of the PPARγ receptor in relation to the mode of action/adverse outcome pathway framework for liver steatosis. International Journal of Molecular Sciences, 15, 5, MDPI AG, BASEL, SWITZERLAND, 2014, ISSN:1422-0067, DOI:10.3390/ijms15057651, 7651-7666. ISI IF:3.257 | |  |
|  | *Цитира се в:* | |  |
|  | **3517.** | Driessen, Marja, Suzanne van der Plas-Duivesteijn, Anne S. Kienhuis, Evert-Jan van den Brandhof, Marianne Roodbergen, Bob van de Water, Herman P. Spaink, Magnus Palmblad, Leo T.M. van der Ven, Jeroen L.A. Pennings. Identification of proteome markers for drug-induced liver injury in zebrafish embryos. Toxicology, 477, 153262, 2022.,   **@2022**   [Линк](https://doi.org/10.1016/j.tox.2022.153262) | **1.000** |
|  | **3518.** | Ellison C., Hewitt M., Przybylak K. (2022) In Silico Models for Hepatotoxicity. In: Benfenati E. (eds) In Silico Methods for Predicting Drug Toxicity. Methods in Molecular Biology, vol 2425. Humana, New York, NY. https://doi.org/10.1007/978-1-0716-1960-5\_14,   **@2022**   [Линк](https://doi.org/10.1007/978-1-0716-1960-5_14) | **1.000** |
|  | **3519.** | Innamorati, Giorgia , Maria Pierdomenico, Barbara Benassi & Caterina Arcangeli. The interaction of DNMT1 and DNMT3A epigenetic enzymes with phthalates and perfluoroalkyl substances: an in silico approach, Journal of Biomolecular Structure and Dynamics, 2022,   **@2022**   [Линк](https://doi.org/10.1080/07391102.2021.2023642) | **1.000** |
| **424.** | Puff N., Watanabe C., Seigneuret M., Angelova M.I., **Staneva G.**. Ld /Lo phase coexistence modulation induced by GM1. BBA Biomembranes, 1838, 2014, 2105-2114. ISI IF:3.836 | |  |
|  | *Цитира се в:* | |  |
|  | **3520.** | Enoki, T.A., Feigenson, G.W., Improving our picture of the plasma membrane: Rafts induce ordered domains in a simplified model cytoplasmic leaflet, BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES, 1864 (10), 183995, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000829214300001) | **1.000** |
|  | **3521.** | Erazo-Oliveras, A., Munoz-Vega, M., Salinas, M.L., Wang, X., Chapkin, R.S., Dysregulation of cellular membrane homeostasis as a crucial modulator of cancer risk, FEBS JOURNAL, Review, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000879629300001) | **1.000** |
|  | **3522.** | van den Brand, A.D., Bajard, L., Steffensen, I.L., Brantsaeter, A.L., Dirven, H.A.A.M., Louisse, J., Peijnenburg, A., Ndaw, S., Mantovani, A., De Santis, B., Mengelers, M.J.B., Providing Biological Plausibility for Exposure-Health Relationships for the Mycotoxins Deoxynivalenol (DON) and Fumonisin B1 (FB1) in Humans Using the AOP Framework, TOXINS, 14 (4), 279, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000785468700001) | **1.000** |
| **425.** | **Apostolova, E.L.**, Misra, A.N.. Alteration in structural organization affect the functional ability of photosynthetic apparatus. Handbook of Plant and Group Physiology, Third Edition, CRC Press, Taylor & Francis Group, 2014, ISBN:9781466553286 - CAT#, 103-120 | |  |
|  | *Цитира се в:* | |  |
|  | **3523.** | Ming Liu, Cholidah Linna, Shumin Ma, Qun Ma, Wenfeng Song, Mingzhu Shen, Lixia Song, Kaidong Cui, Yuling Zhou, Longchang Wang (2022) Biochar Combined with Organic and Inorganic Fertilizers Promoted the Rapeseed Growth and Improved the Soil Quality in Purple Soil, Research Equare. DOI: https://doi.org/10.21203/rs.3.rs-1883568/v1,   **@2022**   [Линк](https://doi.org/10.21203/rs.3.rs-1883568/v1) | **1.000** |
| **426.** | Shahpazov, G., Doukovska, L., **Atanassov, K.**. Generalized Net Model of Internal Structural Unit Functionality Focused on SME Financing. Modern Developments in Fuzzy Sets, Intuitionistic Fuzzy Sets, Generalized Nets and Related Topics, Warsaw, Poland, 2014, ISBN:83-894-7554-5, 83-92 | |  |
|  | *Цитира се в:* | |  |
|  | **3524.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3525.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **427.** | **Apostolova, E.L.**, Pouneva, I., **Rashkov, G.**, Dankov, K., Grigorova, I., Misra, A.N.. Effect of UV-B radiation on Photosystem II functions in Antarctic and mesophilic strains of a green alga Chlorella vulgaris and a cyanobacterium Synechocystis salina. Ind. J. Plant Physiol., 19, 2014, ISSN:0019-5502, 111-118. SJR (Scopus):0.125 | |  |
|  | *Цитира се в:* | |  |
|  | **3526.** | Gichuki, S.M.; Arumanayagam, A.S.; Tabatabai, B.; Yalcin, Y.S.; Wyatt, L.; Sitther, V. Augmentation of the Photoreactivation Gene in Fremyella Diplosiphon Confers UV-B Tolerance. ACS Omega 2022, 7, 35101, doi:10.1021/ACSOMEGA.2C03938,   **@2022** | **1.000** |
|  | **3527.** | Samson M. Gichuki (2022) Ultraviolet Radiation and Iron Nanoparticle-Induced Oxidative Stress on Nucleic Acid and Gene Expression in Fremyella diplosiphon, a Model Cyanobacterium, Morgan State University ProQuest Dissertations Publishing,  2022. 29166167,   **@2022** | **1.000** |
| **428.** | Dang, N. X., **Popova, A.V.**, Hundertmark, M., Hincha, D.K.. Functional characterization of selected LEA proteins from Arabidopsis thaliana in yeast and in vitro. Planta, 240, 2, 2014, 325-336. ISI IF:3.263 | |  |
|  | *Цитира се в:* | |  |
|  | **3528.** | Huang R.L., Xiao D., Wang X., Zhan J., Wang A.Q., He L.F., 2022, Genome-wide identification, evolutionary and expression analyses of LEA gene family in peanut (Arachis hypogaea L.), BMC Plant Biology, 22(1), art. no. 155, https://www.scopus.com/record/display.uri?eid = 2-s2.0-85127262612&origin = SingleRecordEmailAlert&dgcid = raven\_sc\_authcite\_en\_us\_email&txGid = 7837cd5d67820f061aa5a6107930d6ff&featureToggles = FEATURE\_NEW\_DOC\_DETAILS\_EXPORT:1,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127262612&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=7837cd5d67820f061aa5a6107930d6ff&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **3529.** | Levine T.P., 2022, TMEM106B in humans and Vac7 and Tag1 in yeast are predicted to be lipid transfer proteins, Proteins: Structure, Function and Bioinformatics, 90 (1) 164-175, DOI: 10.1002/prot.26201,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85112257756&origin=resultslist&sort=plf-f&cite=2-s2.0-84904989371&src=s&imp=t&sid=dd35e990f056db81855acdcd6968874e&sot=cite&sdt=a&sl=0&relpos=2&citeCnt=0&searchTerm=) | **1.000** |
|  | **3530.** | Villegas-Camas J., Verdel-Aranda K., Lara-Reyna J., Martinez-Hernandez A., 2022, In silico characterization and gene expression analysis of late-embryogenesis abundant proteins of agave tequilana weber var. Azul, Botanical Sciences, 100(1), pp. 169-191,   **@2022**   [Линк](https://www.botanicalsciences.com.mx/index.php/botanicalSciences/article/view/2861) | **1.000** |
|  | **3531.** | Zhang Z., Zhang G.R. , 2022, Chromosome-condensed G1 phase yeast cells are tolerant to desiccation stress, Microbial Cell, 9(2), pp. 42-51, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124608879&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=4a51eac7f26b0fd8f9543e4c77a92413&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1.) | **1.000** |
|  | **3532.** | Zhang, Y., Fan, N., Wen, W., Liu, S., Mo, X., An, Y., Zhou, P., 2022, Genome−wide identification and analysis of LEA\_2 gene family in alfalfa (Medicago sativa L.) under aluminum stress, Frontiers in Plant Science, 1328, Article number 976160, DOI 10.3389/fpls.2022.976160,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85143914265&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=06fe8c7da631041c1b6cb30c8bb1188a) | **1.000** |
|  | **3533.** | Zou, Z., Guo, J., Zheng, Y., Xiao, Y., Guo, A., 2022, Genomic Analysis of LEA Genes in Carica papaya and Insight into Lineage-Specific Family Evolution in Brassicales, Life, 12 (9) Article number 1453,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138672777&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=6471a1a6dff9c89d1aeee43dc1ada40c) | **1.000** |
| **429.** | **Dobrev D**, **Neycheva T**. Current Driven Automatic Electrode Impedance Balance for Ground-free Biosignal Acquisition. Annual Journal of Electronics, 8, Technical University - Sofia, 2014, ISSN:1314-0078, 62-65 | |  |
|  | *Цитира се в:* | |  |
|  | **3534.** | Nøvik, S., Drageseth, M. F., Grøndalen, M. B., Nilsen, O., Krauss, S. J. K., Martinsen, Ø. G., & Häfliger, P. D. (2022). A CMOS Multi-Electrode Array for Four Electrode Bioimpedance Measurements. IEEE Transactions on Biomedical Circuits and Systems. DOI 10.1109/TBCAS.2022.3214243,   **@2022**   [Линк](https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=9918036) | **1.000** |
| **430.** | **Todorova, R.**. Ewing’s sarcoma cancer stem cell targeted therapy.. Current Stem Cell Research & Therapy, 9, 1, Bentham Science Publishers, 2014, ISSN:ISSN (Print): 1574-888X ISSN (Online): 2212-3946, DOI:DOI: 10.2174/1574888X08666131203123125, 46-62. SJR (Scopus):0.66, JCR-IF (Web of Science):2.212 | |  |
|  | *Цитира се в:* | |  |
|  | **3535.** | Santos, Rafael Pereira dos. Sinalização por neurotrofinas em células tronco tumorais como alvo terapêutico em sarcoma de Ewing. 2022. Doctorate. PhD Thesis. URI http://hdl.handle.net/10183/240096. Universidade Federal do Rio Grande do Sul. Instituto de Ciências Básicas da Saúde. Programa de Pós-Graduação em Ciências Biológicas: Farmacologia e Terapêutica.,   **@2022**   [Линк](http://hdl.handle.net/10183/240096) | **1.000** |
| **431.** | Misra, A.N., **Vladkova, R.**, Singh, R., Misra, M., **Dobrikova, A.G.**, **Apostolova, E.L.**. Action and target sites of nitric oxide in chloroplasts. Nitric Oxide, 39, 1, Elsevier, 2014, ISSN:10898603, DOI:10.1016/j.niox.2014.04.003, 35-45. SJR:1.038, ISI IF:3.521 | |  |
|  | *Цитира се в:* | |  |
|  | **3536.** | De Castro J (2022) Expression of Class 1 Phytoglobin (HvPgb1) promotes waterlogging tolerance responses in barley (Hordeum vulgare L.), Department of Plant Science, University of Manitoba, Winnipeg, Canada.,   **@2022**   [Линк](https://mspace.lib.umanitoba.ca/bitstream/handle/1993/36875/decastro_james.pdf?sequence=1) | **1.000** |
|  | **3537.** | Gupta KJ, Chandra Kaladhar V, Fitzpatrick TB, Fernie AR, Møller IM, Loake GJ (2022) Nitric oxide regulation of plant metabolism. Molecular Plant 15: 228-242.,   **@2022**   [Линк](https://doi.org/10.1016/j.molp.2021.12.012) | **1.000** |
|  | **3538.** | Li PF, Zhao M, Liu CY, Yang GP. (2022) Effects of nitric oxide on the growth of marine microalgae and carbonate chemistry parameters. Marine Biol. 169(1), 1.,   **@2022**   [Линк](https://doi.org/10.1007/s00227-021-03988-8) | **1.000** |
|  | **3539.** | Nawrocka J, Szymczak K, Maćkowiak A, Skwarek-Fadecka M, Małolepsza U (2022) Determination of Reactive Oxygen or Nitrogen Species and Novel Volatile Organic Compounds in the Defense Responses of Tomato Plants against Botrytis cinerea Induced by Trichoderma virens TRS 106. Cells 11(19):3051,   **@2022**   [Линк](https://doi.org/10.3390/cells11193051) | **1.000** |
|  | **3540.** | Penha NC da, "Efeito do priming com óxido nítrico no desenvolvimento inicial de um híbrido de milho sensível à seca, em comparação à um híbrido tolerante (Ефект от третирането с азотен оксид върху ранното развитие на чувствителен към суша царевичен хибрид в сравнение с толерантен хибрид)". Dissertation, Universidade Federal de Alfenas, Alfenas, MG, Brasil, 2022,   **@2022** | **1.000** |
|  | **3541.** | Rai KK (2022) Revisiting the Critical Role of ROS and RNS in Plant Defense. J Plant Growth Regul. 2022, doi.10.1007/s00344-022-10804-0,   **@2022**   [Линк](https://doi.org/10.1007/s00344-022-10804-0) | **1.000** |
|  | **3542.** | Solymosi D., Shevela D., Allahverdiyeva Y. (2022) Nitric oxide represses photosystem II and NDH-1 in the cyanobacterium Synechocystis sp. PCC 6803, Biochimica et Biophysica Acta (BBA) - Bioenergetics, 1863(1), 148507,   **@2022**   [Линк](https://doi.org/10.1016/j.bbabio.2021.148507) | **1.000** |
| **432.** | **Roeva O.**. Genetic Algorithm and Firefly Algorithm Hybrid Schemes for Cultivation Processes Modelling. Lecture Notes in Computer Science, Springer, 2014, 196-211. SJR (Scopus):0.354 | |  |
|  | *Цитира се в:* | |  |
|  | **3543.** | Khurana, P., Jha, K., & Gupta, A. (2022). Bandwidth Optimization for Vertical Handoff using Hybrid Cuckoo Search and Genetic Algorithm Scheme. In Journal of Physics: Conference Series (Vol. 2327, No. 1, p. 012055). IOP Publishing, ,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1742-6596/2327/1/012055/meta) | **1.000** |
|  | **3544.** | Zhang, T.-W., Xu, G.-H., Zhan, X.-S., Han, T. A new hybrid algorithm for path planning of mobile robot (2022) Journal of Supercomputing, 78 (3), pp. 4158-4181., DOI: 10.1007/s11227-021-04031-9, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85113339618&doi=10.1007%2fs11227-021-04031-9&origin=inward&txGid=a35ecf5b2c8e7a106fa676eaa89c2fc0) | **1.000** |
| **433.** | **Mancheva, K.**, Schrader, C., **Christova, L.**, Dengler, R., **Kossev, A. R.**. The effect of muscle vibration on short latency intracortical inhibition in humans. European Journal of Applied Physiology, 114, 10, Springer, 2014, ISSN:1439-6319, DOI:10.1007/s00421-014-2930-x, 2073-2080. ISI IF:2.66 | |  |
|  | *Цитира се в:* | |  |
|  | **3545.** | Kolbası, E. N., Huseyinsinoglu, B. E., Bayraktaroglu, Z. "Effect of upper limp focal muscle vibration on cortical activity: a systematic review with a focus on primary motor cortex". European Journal of Neuroscience, 56 (3): 4141-4153, 2022. https://doi.org/10.1111/ejn.15731.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85132591481&origin=resultslist&sort=plf-f&src=s&st1=Effect+of+upper+limb+focal+muscle+vibration+on+cortical+activity%3a+A+systematic+review+with+a+focus+on+primary+motor+cortex&sid=32b70fdca872226b) | **1.000** |
| **434.** | **Atanassova, V.**, Doukovska, L., **Atanassov, K.**, Mavrov, D.. Intercriteria Decision Making Approach to EU Member States Competitiveness Analysis. Proc. Int. Symp. on Business Modeling and Software Design, 1, 2014, 289-294 | |  |
|  | *Цитира се в:* | |  |
|  | **3546.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3547.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **435.** | **Tzoneva R.,**. Influence of electric field on cell behavior, Electrotreatment of cells for biomedical applications, Review. Asian Journal of Physics, 23, 23, 2014, ISSN:0971-3093, 789-814 | |  |
|  | *Цитира се в:* | |  |
|  | **3548.** | Cui S. A reinforced soft polypyrrole membrane and its application in electrically simulated culture of human skin keratinocytes, 2022,   **@2022** | **1.000** |
|  | **3549.** | Ting, M. S., Vella, J., Raos, B. J. Narasimhan, B. N., Svirskis, D., Travas-Sejdic, J., Malmström, J. Conducting polymer hydrogels with electrically-tuneable mechanical properties as dynamic cell culture substrates, Biomaterials Advances, Volume 134, 2022, 112559, ISSN 2772-9508,   **@2022** | **1.000** |
| **436.** | **Atanassova, V.**, Mavrov, D., Doukovska, L., **Atanassov, K.**. Discussion on the Threshold Values in the InterCriteria Decision Making Approach. Notes on Intuitionistic Fuzzy Sets, 20, 2, 2014, 94-99 | |  |
|  | *Цитира се в:* | |  |
|  | **3550.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3551.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3552.** | Sotir Sotirov, Valentin Stoyanov, Maciej Krawczak, Evdokia Sotirova and Simeon Ribagin. An application of the InterCriteria Analysis and clusterization approach over a burnout dataset. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 353–360. https://doi.org/10.7546/nifs.2022.28.3.353-360,   **@2022** | **1.000** |
|  | **3553.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3554.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **437.** | **Krasteva V**, Leber R, **Jekova I**, Schmid R, Abächerli R. Classification of supraventricular and ventricular beats by QRS template matching and decision tree. Computing in Cardiology, 41, IEEE, 2014, ISSN:2325-8861, 349-352. SJR (Scopus):0.281 | |  |
|  | *Цитира се в:* | |  |
|  | **3555.** | Qiu L, Cai W, Zhang M, Dong Y, Zhu W, Wang L, (2022), Supraventricular ectopic beats and ventricular ectopic beats detection based on improved U-net, Physiological Measurement, vol. 43 (7), 075003, doi: 10.1088/1361-6579/ac6aa2, ISSN: 0967-3334; N13.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac6aa2) | **1.000** |
| **438.** | **Staneva Galya**, **Petkova Diana**, **Hazarosova Rusina**, Georgieva Raina, Pankov Roumen, Skrobanska Ralitza, **Momchilova Albena**. Intake of Xylooligosaccharides Alters the Structural Organization of Liver Plasma Membrane Bilayer. Food Biopysics, 9, 2, Springer, 2014, ISSN:1557-1858, DOI:DOI 10.1007/s11483-013-9326-z, 138-144. ISI IF:2.051 | |  |
|  | *Цитира се в:* | |  |
|  | **3556.** | Zhang, Z., Yang, P., Zhao, J., Ferulic acid mediates prebiotic responses of cereal-derived arabinoxylans on host health, ANIMAL NUTRITION, Review, 9, 31-38, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000790972000005) | **1.000** |
| **439.** | **Atanassov, Krassimir T.**. n-Pulsated Fibonacci sequence. Notes on Number Theory and Discrete Mathematics, 20, 1, 2014, 32-35 | |  |
|  | *Цитира се в:* | |  |
|  | **3557.** | Khachorncharoenkul, P., Phibul, K., Laipaporn, K. The complex pulsating (a1, a2, …, am, c)-Fibonacci sequence (2022) Journal of King Saud University - Science, 34 (5), art. no. 102063, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130742873&doi = 10.1016%2fj.jksus.2022.102063&partnerID = 40&md5 = e3dff0a8df17c74f666be83043a23af9 DOI: 10.1016/j.jksus.2022.102063,   **@2022** | **1.000** |
|  | **3558.** | Laipaporn, K., Phibul, K., Khachorncharoenkul, P. The Metallic Ratio of Pulsating Fibonacci Sequences (2022) Symmetry, 14 (6), art. no. 1204, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132175222&doi = 10.3390%2fsym14061204&partnerID = 40&md5 = ef9fec58e793df45b56ab186667bc1b4 DOI: 10.3390/sym14061204,   **@2022** | **1.000** |
| **440.** | Capkovic, Frantisek, Doukovska, Lyubka, **Atanassova, Vassia**. Comparison of Two Kinds of Cooperation of Substantial Agents. International Conference on Big Data, Knowledge and Control Systems Engineering, 5 November 2014, Sofia, Bulgaria, 2014, 97-106 | |  |
|  | *Цитира се в:* | |  |
|  | **3559.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3560.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **441.** | Shahpazov, G, Doukovska, L., **Atanassova, V.**. Uncertainty Modeling in the Process of SMEs Financial Mechanism Using Intuitionistic Fuzzy Estimations. Proc. of the International Symposium on Business Modeling and Software Design–BMSD'2014, 2014, 271-275 | |  |
|  | *Цитира се в:* | |  |
|  | **3561.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3562.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **442.** | **Jekova I**, Tsibulko V, Iliev I. ECG Database Applicable for Development and Testing of Pace Detection Algorithms. International Journal Bioautomation, 18, 4, 2014, ISSN:1314-2321 (онлайн), 1314-1902 (печатно издание), 377-388. SJR:0.134 | |  |
|  | *Цитира се в:* | |  |
|  | **3563.** | Dotsinsky I, (2022), An Approach to Successful Power-line Interference Suppression in ECG Signals. Int. J. Bioautomation, vol. 26 (1), pp. 83-92, doi: 10.7546/ijba.2022.26.1.000848, ISSN: 1314-2321; N8.,   **@2022**   [Линк](https://biomed.bas.bg/bioautomation/2022/vol_26.1/files/26.1_05.pdf) | **1.000** |
| **443.** | Tsibulko V, Iliev I, **Jekova I**. A Review on Pacemakers: Device Types, Operating Modes and Pacing Pulses. Problems Related to the Pacing Pulses Detection. International Journal Bioautomation, 18, 2, 2014, ISSN:ISSN: 1314-2321 (онлайн) 1314-1902 (печатно издание), 89-100. SJR:0.134 | |  |
|  | *Цитира се в:* | |  |
|  | **3564.** | Thorat MA, Sonawane GB, (2022), Application of Bioelectronic Medicines on Cardiovascular System, International Journal of Pharmaceutical Research and Applications, vol. 7(6), pp: 507-513, DOI: 10.35629/7781-0706507513, ISSN: 2456-4494; N9.,   **@2022**   [Линк](https://ijprajournal.com/issue_dcp/Application%20of%20Bioelectronic%20Medicines%20on%20Cardiovascular%20System.pdf) | **1.000** |
| **444.** | **Staneva G.**, **Petkova D.**, **Markovska T.**, Sckrobanska R, **Momchilova A.**. Beta-glucans alter cholesterol level and susceptability to oxidation in rat hepatocytes. Comp Rend Acad Bulg Sci, 67, 10, 2014, 1383-1386. ISI IF:0.284 | |  |
|  | *Цитира се в:* | |  |
|  | **3565.** | Annapure, U.S., Jadhav, H.B. (2022). Prebiotic and Synbiotic Foods. In: Nadda, A.K., Goel, G. (eds) Microbes for Natural Food Additives. Microorganisms for Sustainability, vol 38. Springer, Singapore.,   **@2022**   [Линк](https://doi.org/10.1007/978-981-19-5711-6_5) | **1.000** |
| **445.** | **Atanassov, K.**, Mavrov, D., **Atanassova, V.**. Intercriteria decision making: A new approach for multicriteria decision making, based on index matrices and intuitionistic fuzzy sets. Issues in Intuitionistic Fuzzy Sets and Generalized Nets, 11, 2014, ISBN:978-83-61551-10-2, 1-8 | |  |
|  | *Цитира се в:* | |  |
|  | **3566.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
|  | **3567.** | Dezert, J., Fidanova, S., Tchamova, A. Evaluation of MO-ACO Algorithms Using a New Fast Inter-Criteria Analysis Method (2022) Studies in Computational Intelligence, 986, pp. 53-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030101&doi = 10.1007%2f978-3-030-82397-9\_3&partnerID = 40&md5 = 334ae023f69a8726dec3b60cc3c067c4 DOI: 10.1007/978-3-030-82397-9\_3,   **@2022** | **1.000** |
|  | **3568.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3569.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3570.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3571.** | Ignatova, V., Todorova, L. Computer-Based Rehabilitation of Cognitive Impairments in Patients with Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 39-49. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127061211&doi = 10.1007%2f978-3-030-96638-6\_4&partnerID = 40&md5 = 48c78e891058ebacad20ed553c87ea9c DOI: 10.1007/978-3-030-96638-6\_4,   **@2022** | **1.000** |
|  | **3572.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **3573.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3574.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3575.** | Rogulj, K., Kilić Pamuković, J., Antucheviciene, J., Zavadskas, E.K. Intuitionistic fuzzy decision support based on EDAS and grey relational degree for historic bridges reconstruction priority (2022) Soft Computing, 26 (18), pp. 9419-9444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134679110&doi = 10.1007%2fs00500-022-07259-6&partnerID = 40&md5 = 30bb3fc320380df83bbbf29abc1aeb51 DOI: 10.1007/s00500-022-07259-6,   **@2022** | **1.000** |
|  | **3576.** | Sotir Sotirov, Valentin Stoyanov, Maciej Krawczak, Evdokia Sotirova and Simeon Ribagin. An application of the InterCriteria Analysis and clusterization approach over a burnout dataset. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 353–360. https://doi.org/10.7546/nifs.2022.28.3.353-360,   **@2022** | **1.000** |
|  | **3577.** | Sotirov, S., Petrova, Y., Bozov, H., Sotirova, E. A Hybrid Algorithm for Multilayer Perceptron Design with Intuitionistic Fuzzy Logic Using Malignant Melanoma Disease Data (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 665-672. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135067067&doi = 10.1007%2f978-3-031-09173-5\_77&partnerID = 40&md5 = 137391b1c4030f3412611f3268f34985 DOI: 10.1007/978-3-031-09173-5\_77,   **@2022** | **1.000** |
|  | **3578.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **3579.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Index-Matrix Selection for the Outsourcing Providers at a Refinery (2022) Lecture Notes in Networks and Systems, 308, pp. 119-128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231150&doi = 10.1007%2f978-3-030-85577-2\_14&partnerID = 40&md5 = ec438ebf8f1a047facbdb78c3702008b DOI: 10.1007/978-3-030-85577-2\_14,   **@2022** | **1.000** |
|  | **3580.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **3581.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3582.** | Yemendzhiev, H., Koleva, R., Nenov, V., Georgieva, V. Opportunity to Detect Hazardous Materials in Water Using Intercriteria Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 285-295. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127052642&doi = 10.1007%2f978-3-030-96638-6\_31&partnerID = 40&md5 = ffae0dbe62f9170b8899f56d4a068614 DOI: 10.1007/978-3-030-96638-6\_31,   **@2022** | **1.000** |
|  | **3583.** | Zaharieva, B., Doukovska, L., Danailova, S. InterCriteria Decision Making Approach for Osteoarthritis Disease Analysis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 421-432. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076543&doi = 10.1007%2f978-3-030-96638-6\_44&partnerID = 40&md5 = 1cbe29dd65c2a12ae8548c4497243b6e DOI: 10.1007/978-3-030-96638-6\_44,   **@2022** | **1.000** |
| **446.** | **Atanassov, K.**. On index matrices. Part 5: 3-dimensional index matrices. Advanced Studies in Contemporary Mathematics, 24, 4, 2014, 423-432. SJR (Scopus):0.286 | |  |
|  | *Цитира се в:* | |  |
|  | **3584.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3585.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
| **447.** | Bortolan G, **Christov I**. Dynamic filtration of high-frequency noise in ECG signal. Computing in Cardiology, 41, IEEE, 2014, ISSN:2325-8853, 1089-1092. SJR (Scopus):0.285 | |  |
|  | *Цитира се в:* | |  |
|  | **3586.** | Lei Fang (2022) Construction of Physical Education Quality Evaluation Index and Analysis with Wearable Device, Computational Intelligence and Neuroscience, vol. 2022, 1190394, doi: 10.1155/2022/1190394, ISSN: 1687-5265; N20.,   **@2022**   [Линк](https://www.hindawi.com/journals/cin/2022/1190394/) | **1.000** |
|  | **3587.** | Tulyakova N, Trofymchuk O, (2022), Real-time filtering adaptive algorithms for non-stationary noise in electrocardiograms. Biomedical Signal Processing and Control, vol. 72, part A, 103308, doi: 10.1016/j.bspc.2021.103308, ISSN: 1746-8094; N17.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009058) | **1.000** |
| **448.** | **Simov D**, Milanova M, **Matveev M**, **Krasteva V**, **Christov I**. Cardiac autonomic innervation following coronary artery bypass grafting evaluated by high resolution heart rate variability. Computing in Cardiology, 41, IEEE, 2014, ISSN:2325-8861, 1013-1016. SJR (Scopus):0.281 | |  |
|  | *Цитира се в:* | |  |
|  | **3588.** | Thanh NV, Son PT, Tuan NQ, (2022), Mối liên quan giữa giảm biến thiên nhịp tim với biến cố tim mạch chính sau phẫu thuật cầu nối chủ vành (Outcome of patients with normal and decreased heart rate variability coronary artery bypass grafting surgery). Tạp Chí Phẫu thuật Tim mạch Và Lồng ngực Việt Nam (The Vietnam Journal of Cardiovascular and Thoracic Surgery), vol. 35, pp. 115-123. doi: 10.47972/vjcts.v35i.688, ISSN: 0866-7551; N6,   **@2022**   [Линк](https://vjcts.vn/index.php/vjcts/article/view/688) | **1.000** |
| **449.** | **Arabadzhiev T.I.**, **Dimitrov V.G.**, Dimitrov G.V.. The increase in surface EMG could be a misleading measure of neural adaptation during the early gains in strength. European Journal of Applied Physiology, 114, 8, Springer, 2014, DOI:10.1007/s00421-014-2893-y, 1645-1655. ISI IF:2.187 | |  |
|  | *Цитира се в:* | |  |
|  | **3589.** | Altan, Neriman Ekin. "Data-driven modelling of neuromechanical adaptation in skeletal muscles in response to isometric exercise." (2022).,   **@2022**   [Линк](https://elib.uni-stuttgart.de/handle/11682/12114) | **1.000** |
|  | **3590.** | Gillen, Zachary M., et al. "Differences in Neuromuscular Responses During Isometric Muscle Actions Before and After Pubescence." Journal of Science in Sport and Exercise (2022): 1-13.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s42978-022-00199-5) | **1.000** |
|  | **3591.** | Hill, Ethan C., et al. "Greater neuromuscular fatigue following low-load blood flow restriction than non-blood flow restriction resistance exercise among recreationally active men." Journal of Neurophysiology 128.1 (2022): 73-85.,   **@2022**   [Линк](https://journals.physiology.org/doi/abs/10.1152/jn.00028.2022) | **1.000** |
| **2015** | | |  |
| **450.** | **Chorukova, E.**, Simeonov, I.. A Simple Mathematical Model of the Anaerobic Digestion of Wasted Fruits and Vegetables in Mesophilic Conditions. International Journal Bioautomation, 19, 1, 2015, ISSN:1314-1902, S69-S80. SJR (Scopus):0.157 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **3592.** | Lau, P.L., Trzcinski, A.P., A review of modified and hybrid anaerobic baffled reactors for industrial wastewater treatment, Water Science and Engineering 15(3), pp. 247-256, 2022,   **@2022**   [Линк](https://pubag.nal.usda.gov/catalog/7822112) | **1.000** |
| **451.** | Guncheva, M., Paunova, K., Ossowicz, P., Rozwadowski, Z., Janus, E., Idakieva, K., **Todinova, S.**, Raynova, Y., **Uzunova, V.**, **Apostolova, S.**, **Tzoneva, R.**, Yancheva, D.. Modification of Rapana thomasiana hemocyanin with choline amino acid salts significantly enhances its antiproliferative activity against MCF-7 human breast cancer cells. RSC Advances, 78, 5, Royal Society of Chemistry, 2015, ISSN:2046-2069, DOI:10.1039/C5RA12214G, 63345-63354. SJR (Scopus):0.947, JCR-IF (Web of Science):3.289 | |  |
|  | *Цитира се в:* | |  |
|  | **3593.** | Jain, M. Kumar, S. Aswal, V. K. Al-Ghamdi, A. Kailasa, S.K. Malek, N. I. Amino acid induced self-assembled vesicles of choline oleate: pH responsive nano-carriers for targeted and localized delivery of doxorubicin for breast cancer, Journal of Molecular Liquids, Volume 360, 2022, 119517, ISSN 0167-7322, https://doi.org/10.1016/j.molliq.2022.119517.,   **@2022** | **1.000** |
| **452.** | Emilova, R, **Dimitrova, D**, Mladenov, M, Daneva, T, Schubert, R, Gagov, H. Cystathionine gamma-lyase of perivascular adipose tissue with reversed regulatory effect in diabetic rat artery. Biotechnology & Biotechnological Equipment, 29(1), ISSN: 13102818, © 2014 The Author(s). Published by Taylor & Francis., 2015, ISSN:ISSN: 13102818, DOI:DOI: 10.1080/13102818.2014.991565Docum, 147-151 | |  |
|  | *Цитира се в:* | |  |
|  | **3594.** | Berenyiova, A.; Cebova, M.;Aydemir, B.G.; Golas, S.; Majzunova, M.; Cacanyiova, S. Vasoactive Effects of Chronic Treatment with Fructoseand Slow-Releasing H2 S Donor GYY-4137 in SpontaneouslyHypertensive Rats: The Role of Nitroso and Sulfide Signalization. Int.J. Mol. Sci. , 23, 9215. https://doi.org/10.3390/ijms23169215,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/16/9215) | **1.000** |
|  | **3595.** | Mitidieri E, Turnaturi C, Vanacore D, Sorrentino R, d'Emmanuele di Villa Bianca R. The Role of Perivascular Adipose Tissue-Derived Hydrogen Sulfide in the Control of Vascular Homeostasis. Antioxid Redox Signal. ;37(1-3):84-97. doi: 10.1089/ars.2021.0147. Epub 2022 Jun 7. PMID: 35442088.,   **@2022** | **1.000** |
|  | **3596.** | Tian Z, Deng NH, Zhou ZX, Ren Z, Xiong WH, Jiang ZS. The role of adipose tissue-derived hydrogen sulfide in inhibiting atherosclerosis. Nitric Oxide. 2022 Oct 1;127:18-25. doi: 10.1016/j.niox.2022.07.001. Epub 2022 Jul 12. PMID: 35839994.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35839994/) | **1.000** |
|  | **3597.** | Wang X, He B, Deng Y, Liu J, Zhang Z, Sun W, Gao Y, Liu X, Zhen Y, Ye Z, Liu P and Wen J. Identification of a biomarker and immune infiltration in perivascular adipose tissue of abdominal aortic aneurysm. Front. Physiol. 13:977910. doi: 10.3389/fphys.2022.977910,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fphys.2022.977910/full) | **1.000** |
| **453.** | Georgieva R, Chachaty C, **Hazarosova R**, Tessier C, Nuss P, **Momchilova A**, **Staneva G**. Docosahexaenoic acid promotes micron scale liquid-ordered domains. A comparison study of docosahexaenoic versus oleic acid containing phosphatidylcholine in raft-like mixtures. Biochim Biophys Acta, 1848, 6, Elsevier, 2015, ISSN:0005-2736, DOI:10.1016/j.bbamem.2015.02.027. Epub 2015 Mar 9., 1424-1435. ISI IF:3.438 | |  |
|  | *Цитира се в:* | |  |
|  | **3598.** | Faraag, A.H.I., Shafaa, M.W., Elkholy, N.S., Abdel-Hafez, L.J.M., Stress impact of liposomes loaded with ciprofloxacin on the expression level of MepA and NorB efflux pumps of methicillin-resistant Staphylococcus aureus, 2022, International Microbiology, Article in Press,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85119844911&origin=resultslist&sort=plf-f&cite=2-s2.0-84925967550&src=s&imp=t&sid=8297fd3bf06d29bce0818759f8fa6e42&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
| **454.** | **Atanassova, Vassia**. Interpretation in the intuitionistic fuzzy triangle of the results, obtained by the intercriteria analysis. Atlantis Press, 2015, ISBN:978-94-62520-77-6, ISSN:1951-6851, DOI:10.2991/ifsa-eusflat-15.2015.193, 1369-1374 | |  |
|  | *Цитира се в:* | |  |
|  | **3599.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
| **455.** | Bryaskova, R., Georgiev, N. I., Dimov, S. M., **Tzoneva, R.**, Detrembleur, C., Asiri, A. M., Alamry, K. A., Bojinov, V. B.. Novel nanosized water soluble fluorescent micelles with embedded perylene diimide fluorophores for potential biomedical applications: Cell permeability, localization and cytotoxicity. Materials Science and Engineering: C, 51, Elsevier, 2015, ISSN:0928-4931, DOI:10.1016/j.msec.2015.02.035, 7-15. SJR:1.426, ISI IF:3.088 | |  |
|  | *Цитира се в:* | |  |
|  | **3600.** | Okay, Z., Kalkan Erdoğan, M., Karaca, B., Karakişla, M., Saçak, M. Investigation of antibacterial properties of polyacrylonitrile fibers modified by new functional groups and silver nanoparticles (2022) Turkish Journal of Chemistry, 46 (4), pp. 1137-1151.,   **@2022** | **1.000** |
| **456.** | **Atanassova, Vassia**, Lyubka Doukovska, Dimitar Karastoyanov, Frantisek Capkovic. InterCriteria Decision Making Approach to EU Member States Competitiveness Analysis: Trend Analysis. Proceedings of the 7th IEEE International Conference Intelligent Systems IS’2014, September 24‐26, 2014, Warsaw, Poland, Volume 1: Mathematical Foundations, Theory, Analyses, In Series: Advances in Intelligent Systems and Computing, 322, Springer, 2015, ISBN:978-3-319-11312-8 (P, DOI:10.1007/978-3-319-11313-5\_10, 107-115. SJR:0.13 | |  |
|  | *Цитира се в:* | |  |
|  | **3601.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3602.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **457.** | **Vassilev, Peter**. A note on new distances between intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 21, 5, Publishing House of the Bulgarian Academy of Sciences, 2015, ISSN:1310-4926, 11-15 | |  |
|  | *Цитира се в:* | |  |
|  | **3603.** | Fidanova, S., Roeva, O., Ganzha, M. (2022). "Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis." In: Fidanova, S. (eds) Recent Advances in Computational Optimization. WCO 2020. Studies in Computational Intelligence, vol 986. Springer, Cham. https://doi.org/10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
| **458.** | **Angelova, M**, **Roeva, O**, **Pencheva, T**. InterCriteria Analysis of Crossover and Mutation Rates Relations in Simple Genetic Algorithm. Annals of Computer Science and Information Systems, 5, 2015, ISBN:978-83-60810-66-8, ISSN:2300-5963, 419-424 | |  |
|  | *Цитира се в:* | |  |
|  | **3604.** | Michalíková A., Some Notes on Intuitionistic Fuzzy Equivalence Relations and Their Use on Real Data, Notes on Intuitionistic Fuzzy Sets, 2022, 28(3), 306-318.,   **@2022** | **1.000** |
|  | **3605.** | Todorov V., I. Dimov, T. Ostromsky, Z. Zlatev, R. Georgieva, S. Poryazov, Sensitivity Study of a Large-Scale Air Pollution Model by Using Optimized Latin Hyprecube Sampling, Recent Advances in Computational Optimization, 2022, DOI: 10.1007/978-3-030-82397-9\_19.,   **@2022** | **1.000** |
| **459.** | Dankov, K., **Rashkov, G.**, Misra, A.N., **Apostolova, E.L.**. Temperature sensitivity of photosystem II in isolated thylakoid membranes from fluridone-treated pea leaves. Turk. J. Bot., 39, 3, Turkiye Klinikleri, 2015, 420-4. SJR (Scopus):0.564, JCR-IF (Web of Science):1.6 | |  |
|  | *Цитира се в:* | |  |
|  | **3606.** | Voloshin, R.A.; Shumilova, S.M.; Zadneprovskaya, E. V.; Zharmukhamedov, S.K.; Alwasel, S.; Hou, H.J.M.; Allakhverdiev, S.I. Photosystem II in Bio-Photovoltaic Devices. http://ps.ueb.cas.cz/doi/10.32615/ps.2022.010.html 2022, 60, 121–135, doi:10.32615/PS.2022.010.,   **@2022**   [Линк](https://ps.ueb.cas.cz/artkey/phs-202201-0012_photosystem-ii-in-bio-photovoltaic-devices.php) | **1.000** |
| **460.** | **Dobrikova, A.G.**, **Apostolova, E.L.**. Damage and protection of the photosynthetic apparatus from UV-B radiation. II. Effect of quercetin at different pH. J. Plant Physiology, 184, 2015, DOI:doi:10.1016/j.jplph.2015.06.008, 98-105. SJR:1.004, ISI IF:2.833 | |  |
|  | *Цитира се в:* | |  |
|  | **3607.** | Baran M, Yay A, Onder GO, Canturk Tan F, Yalcin B, Balcioglu E, Yıldız OG. (2022) Hepatotoxicity and renal toxicity induced by radiation and the protective effect of quercetin in male albino rats. Int J Radiat Biol. 98:9, 1473-1483. doi: 10.1080/09553002.2022.2033339.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000756251700001) | **1.000** |
|  | **3608.** | Brestic M., M. Zivcak, D.M. Vysoka, M. Barboricova, K. Gasparovic, X. Yang (2022) Acclimation of Photosynthetic Apparatus to UV-B Radiation. In: UV-B Radiation and Crop Growth. Plant Life and Environment Dynamics. (eds) Kataria, S., Singh, V.P., Springer, Singapore, pp. 223-260. https://doi.org/10.1007/978-981-19-3620-3\_11,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-3620-3_11) | **1.000** |
|  | **3609.** | Jańczak-Pieniazek M., Migut, D., Piechowiak, T., Balawejder, M. (2022) Assessment of the impact of the application of a quercetin—copper complex on the course of physiological and biochemical processes in wheat plants (Triticum aestivum L.) growing under saline conditions. Cells 11, 1141. https://doi.org/10.3390/cells11071141,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000781112700001) | **1.000** |
|  | **3610.** | Liang J.; Zhang G.; Song Y.; He C.; Zhang J. (2022) Targeted metabolome and transcriptome analyses reveal the pigmentation mechanism of Hippophae (Sea Buckthorn) fruit. Foods (MDPI) 2022, 11, 3278. https://doi.org/10.3390/foods11203278,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000873078900001) | **1.000** |
|  | **3611.** | Migut D., Jańczak-Pieniążek M., Piechowiak T., Skrobacz K. (2022) Effect of exogenous application of an aqueous quercetin solution on the physiological properties of Andropogon gerardi plants, In: Proceedings of the 1st International Online Conference on Agriculture - Advances in Agricultural Science and Technology, Ed. D. Tan, 10–25 February, MDPI: Basel, Switzerland, doi:10.3390/IOCAG2022-12341,   **@2022**   [Линк](https://sciforum.net/paper/view/12341) | **1.000** |
|  | **3612.** | Soliman M.M. , Ahmed Gaber, Walaa F. Alsanie, Wafaa A. Mohamed, Mohamed M. M. Metwally, Abdelhadi A. Abdelhadi, Mohamed Elbadawy, Mustafa Shukry (2022) Gibberellic acid-induced hepatorenal dysfunction and oxidative stress: Mitigation by quercetin through modulation of antioxidant, anti-inflammatory, and antiapoptotic activities, Journal of Food Biochemistry. 46 (2) e14069. https://doi.org/10.1111/jfbc.14069,   **@2022**   [Линк](https://doi.org/10.1111/jfbc.14069) | **1.000** |
| **461.** | Gotcheva N, Trendafilova E, Dimitrova E, **Krasteva V**, Alexandrov A, Kostova E, Yordanova H. Individualized protocol for cardioversion in patients with atrial fibrillation. European Heart Journal: Acute Cardiovascular Care, 2015, 4(S1), SAGE Journals, 2015, ISSN:2048-8726, DOI:10.1177/2048872615599730, 79-80. SJR:1.322 | |  |
|  | *Цитира се в:* | |  |
|  | **3613.** | Nguyen ST, Belley-Côté EP, Ibrahim O, Um KJ, Lengyel A, Adli T, Qiu Y, Wong M, Sibilio S, Benz AP, Wolf A, Whitlock NJ, Acosta JG, Healey JS, Baranchuk A, McIntyre WF, (2022) Techniques improving electrical cardioversion success for patients with atrial fibrillation: a systematic review and meta-analysis, EP Europace, vol. 2022, euac199, doi: 10.1093/europace/euac199, ISSN: 1099-5129; N42.,   **@2022**   [Линк](https://academic.oup.com/europace/advance-article/doi/10.1093/europace/euac199/6887862) | **1.000** |
| **462.** | **Krasteva V**, **Jekova I**, Leber R, Schmid R, Abächerli R. Validation of arrhythmia detection library on bedside monitor data for triggering alarms in intensive care. Computing in Cardiology, 42, IEEE, 2015, ISSN:2325-8861, DOI:10.1109/CIC.2015.7411016, 737-740. SJR (Scopus):0.193 | |  |
|  | *Цитира се в:* | |  |
|  | **3614.** | Chromik J, Klopfenstei SA, Pfitzner B, Sinno ZC, Arnrich B, Balzer F, Poncette AS, (2022), Computational approaches to alleviate alarm fatigue in intensive care medicine: A systematic literature review, Frontiers in Digital Health, doi: 10.3389/fdgth.2022.843747, ISSN: 2673-253X; N91.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fdgth.2022.843747/full) | **1.000** |
|  | **3615.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N9.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **463.** | **Kostadinova, A.**, Topouzova-Hristova, T., **Momchilova, A.**, **Tzoneva, R.**, Berger, M. R.. Antitumor Lipids-Structure, Functions, and Medical Applications. Adv Protein Chem Struct Biol., 101, Elsevier, 2015, ISBN:1876-1623 (Print); 1, DOI:10.1016/bs.apcsb.2015.08.001. Epub 2015 Sep 26, 39, 27-66. SJR (Scopus):1.524, JCR-IF (Web of Science):3.736 | |  |
|  | *Цитира се в:* | |  |
|  | **3616.** | Çetinel, Z.Ö., Bilge, D. The effects of miltefosine on the structure and dynamics of DPPC and DPPS liposomes mimicking normal and cancer cell membranes: FTIR and DSC studies (2022) Journal of Molecular Liquids, 356, art. no. 119041, ,   **@2022** | **1.000** |
|  | **3617.** | Küçüksayan, E., Sansone, A., Chatgilialoglu, C., Ozben, T., Tekeli, D., Talibova, G., Ferreri, C. Sapienic Acid Metabolism Influences Membrane Plasticity and Protein Signaling in Breast Cancer Cell Lines (2022) Cells, 11 (2), art. no. 225, ,   **@2022** | **1.000** |
|  | **3618.** | Rezaeinasab, R., Jafari, E., Khodarahmi, G. Quinazolinone-based hybrids with diverse biological activities: A mini-review (2022) Journal of Research in Medical Sciences, 27 (1), p. 68.,   **@2022** | **1.000** |
|  | **3619.** | Silva, P.M., da Silva, I.V., Sarmento, M.J., Silva, Í.C., Carvalho, F.A., Soveral, G., Santos, N.C. Aquaporin-3 and Aquaporin-5 Facilitate Migration and Cell-Cell Adhesion in Pancreatic Cancer by Modulating Cell Biomechanical Properties (2022) Cells, 11 (8), art. no. 1308, ,   **@2022** | **1.000** |
|  | **3620.** | Xu Z, Chu M. Advances in Immunosuppressive Agents Based on Signal Pathway. Front Pharmacol. 2022 May 26;13:917162. doi: 10.3389/fphar.2022.917162.,   **@2022** | **1.000** |
| **464.** | **Krasteva V**, **Jekova I**, Leber R, Schmid R, Abächerli R. Superiority of classification tree versus cluster, fuzzy and discriminant models in a heartbeat classification system. PLoS ONE, 10, 10, Public Library Science, 2015, ISSN:1932-6203, DOI:10.1371/journal.pone.0140123, e0140123-29 pages. SJR:1.427, ISI IF:3.057 | |  |
|  | *Цитира се в:* | |  |
|  | **3621.** | Hu S, Cai W, Gao T, Zhou J, Wang M, (2022), An automatic residual-constrained and clustering-boosting architecture for differentiated heartbeat classification, Biomedical Signal Processing and Control, vol. 77, 103690, doi: 10.1016/j.bspc.2022.103690, ISSN: 1746-8094; N30.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422002129) | **1.000** |
|  | **3622.** | Jyothi S, Nelluri G, (2022), Analytical Progression Scale for Arrhythmia Scope prediction from Electrocardiograms, International Journal of Intelligent Systems and Applications in Engineering, vol. 10 (1s), pp. 318-328, ISSN: 2147-6799; N4.,   **@2022**   [Линк](https://ijisae.org/index.php/IJISAE/article/view/2295) | **1.000** |
|  | **3623.** | Li H, Lin Z, An Z, Zuo S, Zhu W, Zhang Z, Mu Y, Cao L, García JDP, (2022), Automatic electrocardiogram detection and classification using bidirectional long short-term memory network improved by Bayesian optimization. Biomedical Signal Processing and Control, vol. 73, 103424, doi: 10.1016/j.bspc.2021.103424, ISSN: 1746-8094; N13.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421010211) | **1.000** |
|  | **3624.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N6.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **465.** | Bakalova, R.,, **Zhelev, Z.,**, **Nikolova, B.,**, Murayama, S.,, Lazarova, D.,, **Tsoneva, I.,**, Aoki, I.. Lymph node mapping using quantum dot-labeled polymersomes.. Gen. Phys. Biophys, 34, 2015, ISSN:ISSN 1338-4325 (online), DOI:10.4149/gpb\_2015007, 393-398. ISI IF:1.192 | |  |
|  | *Цитира се в:* | |  |
|  | **3625.** | Khan, F.A., Albalawi, R., Pottoo, F.H., Trends in targeted delivery of nanomaterials in colon cancer diagnosis and treatment, Medicinal Research Reviews, 2022 Medicinal Research Reviews 42(1), pp. 227-258,   **@2022**   [Линк](https://doi.org/10.1002/med.21809) | **1.000** |
| **466.** | **Atanassov, Krassimir**, **Vassia Atanassova**, George Gluhchev. InterCriteria Analysis: Ideas and problems. Notes on Intuitionistic Fuzzy Sets, 21, 1, 2015, ISSN:1310-4926, 81-88 | |  |
|  | *Цитира се в:* | |  |
|  | **3626.** | Dezert, J., Fidanova, S., Tchamova, A. Evaluation of MO-ACO Algorithms Using a New Fast Inter-Criteria Analysis Method (2022) Studies in Computational Intelligence, 986, pp. 53-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030101&doi = 10.1007%2f978-3-030-82397-9\_3&partnerID = 40&md5 = 334ae023f69a8726dec3b60cc3c067c4 DOI: 10.1007/978-3-030-82397-9\_3,   **@2022** | **1.000** |
|  | **3627.** | Fidanova, S., Ganzha, M., Roeva, O. Hybrid Ant Colony Optimization Algorithms—Behaviour Investigation Based on Intuitionistic Fuzzy Logic (2022) Studies in Computational Intelligence, 1044, pp. 39-60. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138827962&doi = 10.1007%2f978-3-031-06839-3\_3&partnerID = 40&md5 = 596ca26f103a2739340d0ceb1f98da33 DOI: 10.1007/978-3-031-06839-3\_3,   **@2022** | **1.000** |
|  | **3628.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3629.** | Fidanova, S., Zhivkov, P., Roeva, O. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity (2022) Mathematics, 10 (7), art. no. 1195, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128563660&doi = 10.3390%2fmath10071195&partnerID = 40&md5 = b3cbda8f91cf3791648d40eaaf5f6a20 DOI: 10.3390/math10071195,   **@2022** | **1.000** |
|  | **3630.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., & Pencheva, T. (2022). An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes. BIOMATH, 11(1), 2203068-2203068.,   **@2022** | **1.000** |
|  | **3631.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3632.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **3633.** | Sotir Sotirov, Valentin Stoyanov, Maciej Krawczak, Evdokia Sotirova and Simeon Ribagin. An application of the InterCriteria Analysis and clusterization approach over a burnout dataset. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 353–360. https://doi.org/10.7546/nifs.2022.28.3.353-360,   **@2022** | **1.000** |
|  | **3634.** | Todorova, L., Ignatova, V., Vassilev, P., Surchev, J. Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126245290&doi = 10.1007%2f978-3-030-95929-6\_30&partnerID = 40&md5 = c554d0103caaad349daf9fe31384c5cd DOI: 10.1007/978-3-030-95929-6\_30,   **@2022** | **1.000** |
|  | **3635.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **467.** | **Vassilev P.**, **L. Todorova**, **V. Andonov**. An auxiliary technique for InterCriteria Analysis via a three dimensional index matrix. Notes on Intuitionistic Fuzzy Sets, 21, 2, 2015, 71-76 | |  |
|  | *Цитира се в:* | |  |
|  | **3636.** | Fidanova, S., Roeva, O., Ganzha, M. (2022). "Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis." In: Fidanova, S. (eds) Recent Advances in Computational Optimization. WCO 2020. Studies in Computational Intelligence, vol 986. Springer, Cham. https://doi.org/10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
| **468.** | Stratiev, D. S., Shishkova, I. K., Nedelchev, A., Kirilov, K. E., Nikolaychuk, E., Ivanov, A. S., Sharafutdinov, I., Veli, A., Mitkova, M., Tsaneva, T., Petkova, N., Sharpe, R., Yordanov, D., Belchev, Z., Nenov, S., Rudnev, N., **Atanassova, V.**, Sotirova, E., Sotirov, S., **Atanassov, K.**. Investigation of relationships between petroleum properties and their impact on crude oil compatibility. Energy & Fuels, American Chemical Society, 2015, ISSN:0887-0624, DOI:10.1021/acs.energyfuels.5b01822, JCR-IF (Web of Science):2.79 | |  |
|  | *Цитира се в:* | |  |
|  | **3637.** | Deabl, K.A.M.J. Effect of temperature on refining crude oil in an atmospheric distillation unit (2022) AIP Conference Proceedings, 2443, art. no. 030025, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134844606&doi = 10.1063%2f5.0092022&partnerID = 40&md5 = e2a3a8e6311031f25b940712c13e21c7 DOI: 10.1063/5.0092022,   **@2022** | **1.000** |
|  | **3638.** | Dimitrova, M.P., Lazarov, I.D., Tasheva, Y.T. INVESTIGATIONS FOR IMPROVING THE YIELD OF MIDDLE DISTILLATED FRACTION THROUGHT ADDITIVES (2022) Oxidation Communications, 45 (2), pp. 334-340. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134266170&partnerID = 40&md5 = fda3b913c367eff332efb1a239ea813e,   **@2022** | **1.000** |
|  | **3639.** | Tan, W., Wang, L., Lu, Z., Yang, F., Xu, Z. A Hierarchical Si/C Nanocomposite of Stable Conductive Network Formed Through Thermal Phase Separation of Asphaltenes for High-Performance Li-Ion Batteries (2022) Small, 18 (35), art. no. 2203102, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136255729&doi = 10.1002%2fsmll.202203102&partnerID = 40&md5 = f2a7da82c77491d96bf7934918ea4467 DOI: 10.1002/smll.202203102,   **@2022** | **1.000** |
|  | **3640.** | Yarranton, H.W. Prediction of Crude Oil Saturate Content from a SimDist Assay (2022) Energy and Fuels, 36 (16), pp. 8809-8817. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131966522&doi = 10.1021%2facs.energyfuels.2c00836&partnerID = 40&md5 = b86ba01dc4f1164f3d49e661af43b88b DOI: 10.1021/acs.energyfuels.2c00836,   **@2022** | **1.000** |
| **469.** | Simova I, **Christov I**, Bortolan G. A review on electrocardiographic changes in diabetic patients. Current Diabetes Reviews, 11, 2, Bentham Science Publishers, 2015, ISSN:1875-6417, DOI:10.2174/1573399811666150113161417, 102-106. SJR:1.388 | |  |
|  | *Цитира се в:* | |  |
|  | **3641.** | Sinamaw D, Getnet M, Abdulkadir M, Abebaw K, Ebrahim M, Diress M, Akalu Y, Ambelu A, Dagnew B, (2022), Patterns and associated factors of electrocardiographic abnormality among type 2 diabetic patients in Amhara National Regional State Referral Hospitals, Ethiopia: a multicenter institution-based cross-sectional study, BMC Cardiovascular Disorders, vol. 22 (1), 230, doi: 10.1186/s12872-022-02661-2, ISSN: 1471-2261; N14.,   **@2022**   [Линк](https://bmccardiovascdisord.biomedcentral.com/articles/10.1186/s12872-022-02661-2) | **1.000** |
| **470.** | Stratiev, D., A. Nedelchev, I. Shishkova, A. Ivanov, I. Sharafutdinov, R. Nikolova, M. Mitkova, D. Yordanov, N. Rudnev, Z. Belchev, **V. Atanassova**, **K. Atanassov**. Dependence of visbroken residue viscosity and vacuum residue conversion in a commercial visbreaker unit on feedstock quality. Fuel Processing Technology, 138, Elsevier, 2015, ISSN:0378-3820, DOI:10.1016/j.fuproc.2015.06.044, 595-604. SJR (Scopus):1.571, JCR-IF (Web of Science):3.352 | |  |
|  | *Цитира се в:* | |  |
|  | **3642.** | Xu, H., Song, Y., Zhang, Y., Song, H. Catalytic vacuum residue upgrading under methane: Evaluation of process feasibility, stability and versatility (2022) Fuel, 309, art. no. 122155, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116560137&doi = 10.1016%2fj.fuel.2021.122155&partnerID = 40&md5 = 601a6986cc4a7509923caf674f00f295 DOI: 10.1016/j.fuel.2021.122155,   **@2022** | **1.000** |
| **471.** | Bortolan G, **Christov I**, Simova I, **Dotsinsky I**. Noise processing in exercise ECG stress test for the analysis and the clinical characterization of QRS and T wave alternans. Biomedical Signal Processing and Control, 18, Elsevier, 2015, ISSN:1746-8094, DOI:10.1016/j.bspc.2015.02.003, 378-385. SJR:2.07, ISI IF:1.521 | |  |
|  | *Цитира се в:* | |  |
|  | **3643.** | Bachi L, Varanini M, Billeci L. (2022) Multichannel ECG Filtering: Source Consistency Filtering, Eigenfiltering and Traditional Methods. Computing in Cardiology, vol. 49, ISSN: 2325-887X, https://cinc.org/2022/Program/accepted/168\_Preprint.pdf, N3.,   **@2022**   [Линк](https://cinc.org/2022/Program/accepted/168_Preprint.pdf) | **1.000** |
|  | **3644.** | Butkevičiūtė E, Bikulčienė L, Blažauskas T, (2022), The unsupervised pattern recognition for the ECG signal features detection, Biomedical Signal Processing and Control, vol. 78, 103947, doi: 10.1016/j.bspc.2022.103947, ISSN: 1746-8094; N47.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422004463) | **1.000** |
|  | **3645.** | Chaitanya K, Sharma LD (2022) Electrocardiogram signal filtering using circulant singular spectrum analysis and cascaded Savitzky-Golay filter, Biomedical Signal Processing and Control, vol. 75 (1), 103583, doi: 10.1016/j.bspc.2022.103583, ISSN: 1746-8094; N2.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422001057) | **1.000** |
|  | **3646.** | Gan Y, Rahajandraibe W, Vauche R, Ravelo B, Lorriere N, Bouchakour R, (2022), A new method to reduce motion artifact in electrocardiogram based on an innovative skin-electrode impedance model. Biomedical Signal Processing and Control, vol. 76 (9), 103640, doi: 10.1016/j.bspc.2022.103640, ISSN: 1746-8094; N13.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422001628?via%3Dihub) | **1.000** |
|  | **3647.** | Rahman MM, Harun-Ar-Rashid, Ali MS, Chowdhury O, Karim R, Rubel S, Azad MM, (2022), T Wave Detection Based on Right Triangle Hypotenuse System, Journal of Hunan University Natural Sciences, vol. 49(8), pp. 32-43, doi: 10.55463/issn.1674-2974.49.8.5, ISSN: 1674-2974; N8.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85143409712&origin=resultslist&sort=plf-f&src=s&st1=10.55463%2fissn.1674-2974.49.8.5&sid=d1db85b5acf7fbdcb5360ae35255f247&sot=b&sdt=b&sl=35&s=DOI%2810.55463%2fissn.1674-2974.49.8.5%29&relpos=0&cite) | **1.000** |
|  | **3648.** | Tulyakova N, Trofymchuk O, (2022), Adaptive myriad filter with time-varying noise- and signal-dependent parameters. Radioelectronic and Computer Systems, vol. 2022 (2), pp. 217-238, doi: 10.32620/reks.2022.2.17, ISSN: 1814-4225; N15.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134400458&citeCnt=5_DELIM_5_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85011545412&src=s&imp=t&sid=50df86670272051195f5b6b10a51b90f&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
|  | **3649.** | Tulyakova N, Trofymchuk O, (2022), Real-time filtering adaptive algorithms for non-stationary noise in electrocardiograms. Biomedical Signal Processing and Control, vol. 72, part A, 103308, doi: 10.1016/j.bspc.2021.103308, ISSN: 1746-8094; N16.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009058) | **1.000** |
|  | **3650.** | Ullah E, Bakhshi AD, Majid M, (2022), PGLM: Piecewise Generalized Linear Modeling of Ventricular Repolarization for Estimation of ECG T-Wave Alternans. SSRN eJournal, doi: 10.2139/ssrn.4188694, Elsevier; N16.,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4188694) | **1.000** |
|  | **3651.** | Wang X (2022) Application of 3D-HEVC fast coding by Internet of Things data in intelligent decision. The Journal of Supercomputing, vol. 78, pp. 7489–7508, doi: 10.1007/s11227-021-04137-0, ISSN: 0920-8542; N29.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11227-021-04137-0) | **1.000** |
| **472.** | Celichowska, H., **Raikova , R.**, Krutki, P.. Decomposition of motor unit tetanic contractions of rat soleus muscle: Differences between males and females. Journal of Biomechanics, 48, 12, Elsevier, 2015, 3097-3102. ISI IF:2.751 | |  |
|  | *Цитира се в:* | |  |
|  | **3652.** | Ikumi Sato, Shusei Yamamoto et al., Basic Characteristics between Mechanomyogram and Muscle Force during Twitch and Tetanic Contractions in Rat Skeletal Muscles Journal of Electromyography and Kinesiology Available online 3 January 2022, 102627, Volume 62, February 2022, 102627,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1050641121001140?via%3Dihub) | **1.000** |
|  | **3653.** | Satoa Shusei et al., Basic characteristics between mechanomyogram and muscle force during twitch and tetanic contractions in rat skeletal muscles, Journal of Electromyography and Kinesiology, Volume 62, February 2022, 102627,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1050641121001140?casa_token=05Jz04kZ8XEAAAAA:5mfaeuv1zaDbiCot8Xh4hclhMWQJQLi48llBKKjis0RAGL6bsOouY975vPD-HZsEwz6F74thWpU) | **1.000** |
| **473.** | **Atanassov, Krassimir**. A new topological operator over intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 21, 3, 2015, ISSN:1310-4926, 90-92 | |  |
|  | *Цитира се в:* | |  |
|  | **3654.** | Srinivasan, R., Jameela, K.M., Dhavudh, S.S. Cartesian product over intuitionistic fuzzy multiset of second type (2022) AIP Conference Proceedings, 2385, art. no. 130050, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123958436&doi = 10.1063%2f5.0071063&partnerID = 40&md5 = d03d92d62c46239f813eac1fd141a830 DOI: 10.1063/5.0071063,   **@2022** | **1.000** |
| **474.** | **Jekova I**, Bortolan G. Personal verification/identification via analysis of the peripheral ECG leads. Influence of the personal health status on the accuracy. BioMed Research International, 2015, 135676, Hindawi Publishing Corporation, 2015, ISSN:2314-6133 (Print), 2314-6141 (Online), DOI:10.1155/2015/135676, 1-13. SJR:0.854, ISI IF:2.134 | |  |
|  | *Цитира се в:* | |  |
|  | **3655.** | Cabra JL, Parra C, Mendez D, Trujillo L, (2022), Mechanisms of Authentication toward Habitude Pattern Lock and ECG: An overview, Journal of Wireless Mobile Networks, Ubiquitous Computing, and Dependable Applications (JoWUA), vol. 13(2), pp. 23-67, doi: 10.22667/JOWUA.2022.06.30.023, ISSN: 2093-5374; N170.,   **@2022**   [Линк](http://isyou.info/jowua/papers/jowua-v13n2-2.pdf) | **1.000** |
| **475.** | **Atanassova, V.**, Doukovska, L., Mavrov, D., **Atanassov, K.**. InterCriteria decision making approach to EU member states competitiveness analysis: Temporal and threshold analysis. Proceedings of the 7th IEEE International Conference Intelligent Systems IS’2014, September 24‐26, 2014, Warsaw, Poland, Volume 1: Mathematical Foundations, Theory, Analyses, In Series: Advances in Intelligent Systems and Computing, 322, Springer International Publishing, 2015, ISBN:978-3-319-11312, ISSN:2194-5357, DOI:10.1007/978-3-319-11313-5, 95-106. SJR (Scopus):0.184 | |  |
|  | *Цитира се в:* | |  |
|  | **3656.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3657.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **3658.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3659.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3660.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **476.** | Doukovska, Lyubka, **Atanassova, Vassia**, Shahpazov, Georgi, Capkovic, Frantisek. InterCriteria Analysis applied to various EU enterprises. Proceedings of the 5th International Symposium on Business Modeling and Software Design – BMSD 2015, 2015, 284-291 | |  |
|  | *Цитира се в:* | |  |
|  | **3661.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3662.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **477.** | Mrówczyński, W., Celichowski, J., **Raikova, R.**. Physiological consequences of doublet discharges on motoneuronal firing and motor unit force. Frontiers in Cellular Neuroscience, 81, 9, 2015, DOI:doi: 10.3389/fncel.2015.00081, ISI IF:4.3 | |  |
|  | *Цитира се в:* | |  |
|  | **3663.** | Alexander Meigal and Liudmila Gerasimova-Meigal. Cold for gravity, heat for microgravity: A critical analysis of the “Baby Astronaut” concept. Front. Space Technol., 22 November 2022,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/frspt.2022.981668/full) | **1.000** |
|  | **3664.** | D. Leonardo Garcia-Ramirez, Shayna Singh, Jenna R. McGrath et all 5. Identification of adult spinal Shox2 neuronal subpopulations based on unbiased computational clustering of electrophysiological properties, August 2022, Frontiers in Neural Circuits 16:957084 , DOI: 10.3389/fncir.2022.957084,   **@2022**   [Линк](https://www.researchgate.net/publication/362470272_Identification_of_adult_spinal_Shox2_neuronal_subpopulations_based_on_unbiased_computational_clustering_of_electrophysiological_properties/references#fullTextFileContent) | **1.000** |
|  | **3665.** | Hikaru Yokoyama, Naotsugu Kaneko, Atsushi Sasaki, Akira Saito and Kimitaka Nakazawa, Firing behavior of single motor units of the tibialis anterior in human walking as non-invasively revealed by HDsEMG decomposition, Published 14 December 2022 • © 2022 IOP Publishing Ltd, Journal of Neural Engineering, Volume 19, Number 6,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1741-2552/aca71b) | **1.000** |
| **478.** | **Popova, A.V.**, Rausch, S., Hundertmark, M., Gibon, Y., Hincha, D.K.. The intrinsically disordered protein LEA7 from Arabidopsis thaliana protects the isolated enzyme lactate dehydrogenase and enzymes in a soluble leaf proteome during freezing and drying. BBA-Proteins and Proteomics, 1854, 10, 2015, DOI:10.1016/j.bbapap.2015.05.002, 1517-1525. ISI IF:2.747 | |  |
|  | *Цитира се в:* | |  |
|  | **3666.** | Holmberg, J.A., Henry, S.M., Burnouf, T., Devine, D., Marschner, S., Boothby, T.C., Burger, S.R. Chou, S.T., Custer, B., Blumberg, N., Siegel, D. L., Spitalnik, S.L., 2022, National Blood Foundation 2021 Research and Development summit: Discovery, innovation, and challenges in advancing blood and biotherapies, Transfusion, Open Access2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138720017&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=c5390a293efd271f083a65e94c28e9d5) | **1.000** |
|  | **3667.** | Li L., Zhou X., Chen Z., Cao Y., Zhao G., 2022, The Group 3 LEA protein of Artemia franciscana for cryopreservation, Cryobiology, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124591967&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=d25b6dca4189262644d1c4950b3548e9&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **3668.** | Liu, X., Xia, W., Zhang, X., Li, A., Qin, J., Sun, H., Li, J., Zhu, J., 2022, Overexpression of the SiLEA5 Gene in Saussurea involucrata Increases the Low-Temperature Tolerance of Transgenic Tomatoes, Horticulturae, 8 (11) Article number 1023,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85141676030&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=80ade89af20784d416e080f81bb92977) | **1.000** |
|  | **3669.** | Ojosnegros, S., Alvarez, J.M., Grossmann, J., Gagliardini, V., Quintanilla, L.G., Grossniklaus, U., Fernández, H., 2022, The Shared Proteome of the Apomictic Fern Dryopteris affinis ssp. affinis and Its Sexual Relative Dryopteris oreades, International Journal of Molecular Sciences, 23 (22) Article number 14027, DOI 10.3390/ijms232214027,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85142937560&origin=resultslist&sort=plf-f&cite=2-s2.0-84946584216&src=s&imp=t&sid=c25958d4734af1b3f347e9dd5bd7dad3&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
|  | **3670.** | Raga-Carbajal, E., Espin, G., Ayala, M., Rodríguez-Salazar, J., Pardo-López, L., 2022, Evaluation of a bacterial group 1 LEA protein as an enzyme protectant from stress-induced inactivation, Applied Microbiology and Biotechnology, 106 (17) 5551 – 5562,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135264361&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=dd878278a3582359bb22964cf742f5d4) | **1.000** |
|  | **3671.** | Romero-Perez S.P., Covarrubias A.A., Campos F., 2023, A simple method to purify intrinsically disordered proteins by adjusting trichloroacetic acid concentration, Protein Expression and Purification, 202, art. no. 106183,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139312817&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=75e46899b994f3db3cd82c455fd203c1) | **1.000** |
| **479.** | **Roeva, O.**, S. Fidanova, M. Paprzycki. Population Size Influence on the Genetic and Ant Algorithms Performance in Case of Cultivation Process Modeling. Studies in Computational Intelligence, 580, Springer, 2015, ISBN:978-3-319-12630-2, 107-120. SJR (Scopus):0.222 | |  |
|  | *Цитира се в:* | |  |
|  | **3672.** | Anna Ouskova Leonteva. Evolutionary and quantum-inspired algorithms for the optimization of magnetic cooling systems. Data Structures and Algorithms [cs.DS]. Université de Strasbourg, 2022, NNT: 2022STRAD006ff. fftel-03891449, https://theses.hal.science/tel-03891449v1/file/OUSKOVA\_Anna\_2022\_ED269.pdf,   **@2022** | **1.000** |
|  | **3673.** | Cavalcante, T., Bessa, I., Lima Filho, E.B., Cordeiro, L.C., Formal synthesis of non-fragile state-feedback digital controllers considering performance requirements for step response (2022) Scientific Reports, 12 (1), art. no. 15429, DOI: 10.1038/s41598-022-19284-4,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137928353&doi=10.1038%2fs41598-022-19284-4&partnerID=40&md5=a4d2604dfd4ec0930017529fc5aee29e) | **1.000** |
|  | **3674.** | Ding, C., Zheng, Z., Zheng, S., Wang, X., Xie, X., Wen, D., Zhang, L., Zhang, Y. Accurate Air-Quality Prediction Using Genetic-Optimized Gated-Recurrent-Unit Architecture (2022) Information (Switzerland), 13 (5), art. no. 223, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129590326&doi = 10.3390%2finfo13050223&partnerID = 40&md5 = 85754541d14cba7f94b0b2fe6f2892df, DOI: 10.3390/info13050223,   **@2022** | **1.000** |
|  | **3675.** | Hai, D.T., Manh, D.V., Nhat, N.M. Genetic algorithm application for optimizing traffic signal timing reflecting vehicle emission intensity (2022) Transport Problems, 17 (1), pp. 5-16. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128280785&doi = 10.20858%2ftp.2022.17.1.01&partnerID = 40&md5 = 8f98cd20e677d42729dbdb2014ca8955, DOI: 10.20858/tp.2022.17.1.01,   **@2022** | **1.000** |
|  | **3676.** | Ioannidou, M.; Koukos, A.; Sitokonstantinou, V.; Papoutsis, I.; Kontoes, C. Assessing the Added Value of Sentinel-1 PolSAR Data for Crop Classification. Remote Sens. 2022, 14, 5739. https://doi.org/10.3390/rs14225739,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85142677999&origin=resultslist&sort=plf-f&src=s&st1=M+Ioannidou&nlo=&nlr=&nls=&sid=5323d9fda43f3903b8485d634f8e1b2b&sot=b&sdt=sisr&sl=24&s=AUTHOR-NAME%28M+Ioannidou%29&ref=%28Assessing%29&relpos=0&) | **1.000** |
|  | **3677.** | Kumari, T.G., Srilatha, N., Prasad, M.C., Ram, G.P., Vineeth, M.K. A parametric study on the cost optimization of a reinforced concrete abutment using a genetic algorithm (2022) Canadian Journal of Civil Engineering, 49 (8), pp. 1392-1401. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136169258&doi = 10.1139%2fcjce-2021-0038&partnerID = 40&md5 = 82ebdad2aefd2c572213f8c4c701f35f, DOI: 10.1139/cjce-2021-0038,   **@2022** | **1.000** |
|  | **3678.** | KWA, H. L. (2022). The Exploration and Exploitation Dynamics of Target Tracking Swarms Doctoral dissertation, Singapore University of Technology and Design.,   **@2022**   [Линк](https://www.researchgate.net/profile/Hian-Lee-Kwa/publication/363362846_The_Exploration_and_Exploitation_Dynamics_of_Target_Tracking_Swarms/links/63195986873eca0c006eddb9/The-Exploration-and-Exploitation-Dynamics-of-Target-Tracking-Swarms.pdf) | **1.000** |
|  | **3679.** | M Ashfaq, N Minallah, A Rehman, SB Belhaouari, Multistage Forward Path Regenerative Genetic Algorithm for Brain Magnetic Resonant Imaging Registration, Big Data, Vol. 10(1), 2022, 65-80, https://doi.org/10.1089/big.2021.0085,   **@2022**   [Линк](https://doi.org/10.1089/big.2021.0085) | **1.000** |
|  | **3680.** | Nisrina, N., Kemal, M.I., Akbar, I.A., Widianti, T. The Effect of Genetic Algorithm Parameters Tuning for Route Optimization in Travelling Salesman Problem through General Full Factorial Design Analysis (2022) Evergreen, 9 (1), pp. 163-203. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85128990986&doi = 10.5109%2f4774233&partnerID = 40&md5 = a05f289e75604b130da3b234a2ed2fa1, DOI: 10.5109/4774233,   **@2022** | **1.000** |
|  | **3681.** | Pedrammehr, S., Qazani, M.R.C., Asadi, H., Ettefagh, M.M., Nahavandi, S. Model-based control of axisymmetric hexarot parallel manipulators (2022) Results in Control and Optimization, 7, art. no. 100135, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131686336&doi = 10.1016%2fj.rico.2022.100135&partnerID = 40&md5 = cf9e5be3e98936c3a20d82cc1ed5bcc0, DOI: 10.1016/j.rico.2022.100135,   **@2022** | **1.000** |
|  | **3682.** | Tran, T. V., & Sartipi, M. (2022). Neuroevolution for Transportation Applications. UrbComp ’22, August 15th, 2022, Washington, DC, USA, http://urban-computing.com/urbcomp2022/file/UrbComp2022\_paper\_6010.pdf,   **@2022** | **1.000** |
| **480.** | Dimitrov D., **Roeva, O.**. Development of Generalized Net for Testing of Different Mathematical Models of E. coli Cultivation Process. Advances in Intelligent Systems and Computing, 322, Springer, 2015, ISBN:978-3-319-11312-8, ISSN:2194-5357, 657-668. SJR:0.15 | |  |
|  | *Цитира се в:* | |  |
|  | **3683.** | Zoteva D., 2022, Implementation of Expanding Hierarchical Operators in GN IDE, Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127037674&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=b320855eb0bbab252d0701766cad535f) | **1.000** |
| **481.** | Mavrov, Deyan, Radeva, Irina, **Atanassov, Krassimir**, Doukovska, Lyubka, Kalaykov, Ivan. InterCriteria Software Design: Graphic Interpretation within the Intuitionistic Fuzzy Triangle. Proceedings of the Fifth International Symposium on Business Modeling and Software Design - BMSD 2015, July 6-8, 2015, Milan, Italy, 2015, ISBN:978-989-758-111-3, 279-283 | |  |
|  | *Цитира се в:* | |  |
|  | **3684.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
|  | **3685.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3686.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **482.** | Doukovska, Lyubka, **Atanassova, Vassia**. InterCriteria Analysis approach in radar detection threshold analysis. Notes on Intuitionistic Fuzzy Sets, 21, 4, Publishing House of the Bulgarian Academy of Sciences, 2015, ISSN:1310-4926, 129-135 | |  |
|  | *Цитира се в:* | |  |
|  | **3687.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3688.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **483.** | **Roeva, O.**, S. Fidanova, **Vassilev, P.**, P. Gepner. InterCriteria Analysis of a Model Parameters Identification using Genetic Algorithm. Annals of Computer Science and Information Systems, 5, 2015, DOI:10.15439/2015F223, 501-506 | |  |
|  | *Цитира се в:* | |  |
|  | **3689.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
| **484.** | **Atanassov, Krassimir**. Intuitionistic fuzzy logics as tools for evaluation of Data Mining processes. Knowledge-Based Systems, 80, Elsevier, 2015, ISSN:0950-7051, DOI:http://dx.doi.org/10.1016/j.knosys.2015.01.015, 122-130. SJR (Scopus):2.19, JCR-IF (Web of Science):2.947 | |  |
|  | *Цитира се в:* | |  |
|  | **3690.** | Chakraborty, D., Varshney, A.K., Muhuri, P.K., Lohani, Q.M.D. Modified Probabilistic Intuitionistic Fuzzy c-Means Clustering Algorithm: MPIFCM (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138779434&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882890&partnerID = 40&md5 = a20b60e6f5ec792d93b4a124998b13db DOI: 10.1109/FUZZ-IEEE55066.2022.9882890,   **@2022** | **1.000** |
|  | **3691.** | Kostadinov, T., Bureva, V. Interval-Valued Intuitionistic Fuzzy Estimations of an Ultrasonic Image for Recognition Purposes (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 263-268. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076581&doi = 10.1007%2f978-3-030-96638-6\_28&partnerID = 40&md5 = cf8e88587f755e6860fc86e63f23debc DOI: 10.1007/978-3-030-96638-6\_28,   **@2022** | **1.000** |
|  | **3692.** | Midrar, T., Khan, S., Abdullah, S., Botmart, T. Entropy based extended TOPOSIS method for MCDM problem with fuzzy credibility numbers (2022) AIMS Mathematics, 7 (9), pp. 17286-17312. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134627448&doi = 10.3934%2fmath.2022952&partnerID = 40&md5 = 2ca9b278a812b2db160647584cc50ea1 DOI: 10.3934/math.2022952,   **@2022** | **1.000** |
|  | **3693.** | Zheng, M., Liu, Y. Fuzzy Reasoning for Mixture of Fuzzy/Intuitionistic Fuzzy Information Based on Triple I Method (2022) Symmetry, 14 (10), art. no. 2184, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140797541&doi = 10.3390%2fsym14102184&partnerID = 40&md5 = 00ece96c49465ebffe873a4c7ab9027e DOI: 10.3390/sym14102184,   **@2022** | **1.000** |
| **485.** | **Fratev, F.**, **Tsakovska, I.**, **Al Sharif, M.**, Mihaylova, E., **Pajeva, I.**. Structural and Dynamical Insight into PPARγ Antagonism: In Silico Study of the Ligand-Receptor Interactions of Non-Covalent Antagonists. International Journal of Molecular Sciences, 16, 7, 2015, ISSN:1422-0067, 15405-15424. ISI IF:2.862 | |  |
|  | *Цитира се в:* | |  |
|  | **3694.** | Koh Dong-Hee, Song Woo-Seon, Kim Eun-young, Multi-step structure-activity relationship screening efficiently predicts diverse PPARγ antagonists, Chemosphere, Volume 286, Part 1, 2022, 131540, https://doi.org/10.1016/j.chemosphere.2021.131540,   **@2022**   [Линк](https://doi.org/10.1016/j.chemosphere.2021.131540) | **1.000** |
| **486.** | Ivanova A, Tsonev T, Peeva V, **Maslenkova L**, Najdenski H., Tsvetkova I, Babenko L, Shcherbatiuk M, Sheiko O, Kosakivska I. Euhalophyte Eryngium maritimum L.: the Microstructureand Functional Characteristics. Journal of Stress Physiology & Biochemistry,, 11, 3, 2015, ISSN:1997-0838, 52-61 | |  |
|  | *Цитира се в:* | |  |
|  | **3695.** | BOUCHEMAL A, SLIMANI H, DJEBBAR R. ANTIOXIDANT ACTIVITIES OF PLANT SPECIES ADAPTED TO COASTAL DUNE OF ZEMMOURI EL BAHRI (ALGERIA).Analele Universităţii din Oradea, Fascicula Biologie, Tom. XXIX, Issue: 1, 2022, pp. 21-29,   **@2022**   [Линк](https://www.bioresearch.ro/revistaen.html) | **1.000** |
|  | **3696.** | Cortés-Fernández I, Cerrato MD, Ribas-Serra A, Gil L. Salinity effects on the germination and reproduction of Eryngium maritimum L.(Apiaceae). Flora. 2022 Jun 1;291:152062.,   **@2022**   [Линк](https://doi.org/10.1016/j.flora.2022.152062) | **1.000** |
| **487.** | Richarz, A.-N., **Alov, P.**, Enoch, S.J., Kovarich, S., Lan, Y., Meinl, T., Mellor, C., Neagu, D., Paini, A., Palczewska, A., Sala Benito, J.V., Steinmetz, F., Cronin, M.T.. In silico chemistry-based workflows to facilitate ADMET prediction for cosmetics-related substances. Toxicology Letters, 238, 2, supplement, Elsevier BV, 2015, ISSN:0378-4274, DOI:10.1016/j.toxlet.2015.08.577, S170-S170. SJR (Scopus):1.007, JCR-IF (Web of Science):4.372 | |  |
|  | *Цитира се в:* | |  |
|  | **3697.** | Zheng, L. Risk Management of New Cosmetic Product Development Based on Data Management of Visualization in Scientific Computing. Scientific Programming, 2022, 5665208,   **@2022**   [Линк](https://doi.org/10.1155/2022/5665208) | **1.000** |
| **488.** | **Alov, P.**, **Tsakovska, I.**, **Pajeva, I.**. Computational Studies of Free Radical-Scavenging Properties of Phenolic Compounds. CURRENT TOPICS IN MEDICINAL CHEMISTRY, 15, 2, Bentham Science Publishers, 2015, ISSN:1873-5294, DOI:10.2174/1568026615666141209143702, 85-104. JCR-IF (Web of Science):3.402 | |  |
|  | *Цитира се в:* | |  |
|  | **3698.** | Ben Ahmed, Ziyad, Fatiha Hefied, Mohamed Yousfi, Kristiaan Demeyer, Yvan Van der Heyden. Study of the antioxidant activity of Pistacia atlantica Desf. Gall extracts and evaluation of the responsible compounds. Biochemical Systematics and Ecology, 100, 2022, 104358.,   **@2022**   [Линк](https://doi.org/10.1016/j.bse.2021.104358) | **1.000** |
|  | **3699.** | Branković, J., Krokidis, M.G., Dousi, I. et al. Antioxidant and cytotoxic activities of selected salicylidene imines: experimental and computational study. Mol Divers (2022).,   **@2022**   [Линк](https://doi.org/10.1007/s11030-021-10370-9) | **1.000** |
|  | **3700.** | Calderaro, A.; Patanè, G.T.; Tellone, E.; Barreca, D.; Ficarra, S.; Misiti, F.; Laganà, G. The Neuroprotective Potentiality of Flavonoids on Alzheimer’s Disease. Int. J. Mol. Sci. 2022, 23, 14835. https://doi.org/10.3390/ijms232314835,   **@2022**   [Линк](https://doi.org/10.3390/ijms232314835) | **1.000** |
|  | **3701.** | Emeka, Umunnakwe Christian, Ndu-OsuojiIjeoma Chikodi, NnoromChinwendu Mirian. Bioactive compounds behind the free radical scavenging ability of Psidium guajava. International Journal of Advances in Engineering and Management (IJAEM), 4, 261-263, 2022,   **@2022**   [Линк](https://ijaem.net/issue_dcp/Bioactive%20compounds%20behind%20the%20free%20radical%20scavenging%20ability%20of%20Psidium%20guajava.pdf) | **1.000** |
|  | **3702.** | Gharsallah, Karima, Leila Rezig, Nesrine Mahfoudhi. Chapter 13, Beneficial Effects of Moringa oleifera Seed Oil Bioactive Compounds. In: Handbook of Research on Advanced Phytochemicals and Plant-Based Drug Discovery, Ajeet Sing (Ed.), 2022, IGI Global, pp. 722.,   **@2022**   [Линк](http://doi.org/10.4018/978-1-6684-5129-8.ch013) | **1.000** |
|  | **3703.** | Gonçalves AC, Gaspar D, Flores-Félix JD, Falcão A, Alves G, Silva LR. Effects of Functional Phenolics Dietary Supplementation on Athletes’ Performance and Recovery: A Review. International Journal of Molecular Sciences. 2022; 23(9):4652.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23094652) | **1.000** |
|  | **3704.** | Lu, A., Yuan, Sm., Xiao, H. et al. QSAR study of phenolic compounds and their anti-DPPH radical activity by discriminant analysis. Sci Rep 12, 7860 (2022),   **@2022**   [Линк](https://doi.org/10.1038/s41598-022-11925-y) | **1.000** |
|  | **3705.** | Owusu-Apenten, R.K. Antioxidant calculations, Part 3. Food and Health Associates Ltd, ISBN: 979-8355133498, 2022,   **@2022**   [Линк](https://www.amazon.com/dp/B0BGQ3L32D) | **1.000** |
|  | **3706.** | Pahlavan, F., E.H. Fini. Phenolic Compounds to Hinder Sulfur Crystallization in Sulfur-Extended Bitumen, Resources, Conservation and Recycling, 180, 2022.,   **@2022**   [Линк](https://doi.org/10.1016/j.resconrec.2022.106184) | **1.000** |
|  | **3707.** | Platzer M, Kiese S, Tybussek T, Herfellner T, Schneider F, Schweiggert-Weisz U and Eisner P (2022) Radical Scavenging Mechanisms of Phenolic Compounds: A Quantitative Structure-Property Relationship (QSPR) Study. Front. Nutr. 9:882458.,   **@2022**   [Линк](https://doi.org/10.3389/fnut.2022.882458) | **1.000** |
|  | **3708.** | Platzer, M.; Kiese, S.; Asam, T.; Schneider, F.; Tybussek, T.; Herfellner, T.; Schweiggert-Weisz, U.; Eisner, P. Quantitative Structure-Property Relationship (QSPR) of Plant Phenolic Compounds in Rapeseed Oil and Comparison of Antioxidant Measurement Methods. Processes 2022, 10, 1281.,   **@2022**   [Линк](https://doi.org/10.3390/pr10071281) | **1.000** |
|  | **3709.** | Sekkal-Rahal, Majda and Brkhti, Nabila and Fezazi, Amina, Push-Pull Effect on the Antioxidant-Activity of Chitosan Gallic, Theoretical Study by Dft / B3lyp. Available at SSRN: http://dx.doi.org/10.2139/ssrn.4207614,   **@2022**   [Линк](http://dx.doi.org/10.2139/ssrn.4207614) | **1.000** |
|  | **3710.** | Speisky, H.; Shahidi, F.; Costa de Camargo, A.; Fuentes, J. Revisiting the Oxidation of Flavonoids: Loss, Conservation or Enhancement of Their Antioxidant Properties. Antioxidants 2022, 11, 133.,   **@2022**   [Линк](https://doi.org/10.3390/antiox11010133) | **1.000** |
|  | **3711.** | Torres-Contreras, A.M.; Garcia-Baeza, A.; Vidal-Limon, H.R.; Balderas-Renteria, I.; Ramírez-Cabrera, M.A.; Ramirez-Estrada, K. Plant Secondary Metabolites against Skin Photodamage: Mexican Plants, a Potential Source of UV-Radiation Protectant Molecules. Plants 2022, 11, 220.,   **@2022**   [Линк](https://doi.org/10.3390/plants11020220) | **1.000** |
|  | **3712.** | Wen, Chaoting, Dandan Song, Linwu Zhuang, Guoyan Liu, Li Liang, Jixian Zhang, Xiaofang Liu, Youdong Li, Xin Xu, Isolation and identification of polyphenol monomers from celery leaves and their structure-antioxidant activity relationship, Process Biochemistry, 121, 69-77, 2022,   **@2022**   [Линк](https://doi.org/10.1016/j.procbio.2022.06.031) | **1.000** |
| **489.** | **Todorova, R**. Structure-Function Based Molecular Relationships in Ewing’s Sarcoma.. BioMed Research International, 2015, Hindawi Publishing Corporation, 2015, ISSN:2314-6141 (Electronic) 2314-6133 (Print), DOI:10.1155/2015/798426, 1-15. SJR:0.61, ISI IF:1.579 | |  |
|  | *Цитира се в:* | |  |
|  | **3713.** | Cinzia Lanzi, Giuliana Cassinelli. Combinatorial strategies to potentiate the efficacy of HDAC inhibitors in fusion-positive sarcomas. Biochemical Pharmacology, Volume 198, 2022, 114944, ISSN 0006-2952, https://doi.org/10.1016/j.bcp.2022.114944. (https://www.sciencedirect.com/science/article/pii/S0006295222000387),   **@2022** | **1.000** |
| **2016** | | |  |
| **490.** | Sotirova E., **Atanassov K.**, Shannon A., Kim T., Krawczak M., Pedro Melo-Pinto, Riečan B.. Intuitionistic fuzzy evaluations for analysis of a student's knowledge of mathematics in university e-learning courses. Proc. of IEEE IS’16, IEEE, 2016, 535-537 | |  |
|  | *Цитира се в:* | |  |
|  | **3714.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
| **491.** | **Krasteva V**, **Jekova I**, Leber R, Schmid R, Abächerli R. Real-time arrhythmia detection with supplementary ECG quality and pulse wave monitoring for the reduction of false alarms in ICUs. Physiological Measurement, 37, IOPscience, 2016, ISSN:0967-3334, DOI:10.1088/0967-3334/37/8/1273, 1273-1297. SJR:0.689, ISI IF:2.058 | |  |
|  | *Цитира се в:* | |  |
|  | **3715.** | Huo J, Wung SF, Roveda J, Li A, (2022), Reducing False Alarms in Intensive Care Units: A Scoping Review, Exploratory Research and Hypothesis in Medicine, vol. 2022, doi: 10.14218/ERHM.2022.00026, ISSN: 2472-0712; N44.,   **@2022**   [Линк](https://www.xiahepublishing.com/m/2472-0712/ERHM-2022-00026) | **1.000** |
|  | **3716.** | Makimoto H, (2022), Artificial Intelligence in Medicine (AIM) in Cardiovascular Disorders. Artificial Intelligence in Medicine, pp. 813-823, doi: 10.1007/978-3-030-64573-1\_170, ISSN: 0933-3657; N44.,   **@2022**   [Линк](https://link.springer.com/referenceworkentry/10.1007/978-3-030-64573-1_170) | **1.000** |
|  | **3717.** | Pillar G, Berall M, Berry RB, Etzioni T, Henkin Y, Hwang D, Marai I, Shehadeh F, Manthena P, Rama A, Spiegel R, Penzel T, Tauman R (2022) Detection of Common Arrhythmias by the Watch-PAT: Expression of Electrical Arrhythmias by Pulse Recording, Nature and Science of Sleep, vol. 14, pp. 751-763, doi: 10.2147/NSS.S359468, ISSN: 1179-1608; N32.,   **@2022**   [Линк](https://doi.org/10.2147/NSS.S359468) | **1.000** |
|  | **3718.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N11.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **492.** | **Jekova I**, **Krasteva V**, Leber R, Schmid R, Twerenbold R, Müller Ch, Reichlin T, Abächerli R. Inter-lead correlation analysis for automated detection of cable reversals in 12/16-lead ECG. Computer Methods and Programs in Biomedicine, 134, Elsevier, 2016, ISSN:0169-2607, DOI:10.1016/j.cmpb.2016.06.003, 31-41. SJR:0.639, ISI IF:2.503 | |  |
|  | *Цитира се в:* | |  |
|  | **3719.** | Calazans JO, Carvalho LXR, Pereira MG, da Silva RFA, (2022), Analysis of the electrocardiogram in face of the change in the position of the electrodes: controlled clinical trial, Research, Society and Development, vol. 11 (10), e511111033051, DOI: 10.33448/rsd-v11i10.33051, ISSN: 2525-3409; N7.,   **@2022**   [Линк](https://rsdjournal.org/index.php/rsd/article/view/33051) | **1.000** |
|  | **3720.** | El-Oraby MAM, Attia SM, Gouda TE, Ismail HK, (2022), Early Detection of Myocardial Contusion and Its Outcomes in Patients with Blunt Chest Trauma, The Egyptian Journal of Hospital Medicine, vol. 89 (2), pp. 6678- 6685, DOI: 10.21608/EJHM.2022.270756, ISSN: 1687-2002; N8.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85142212884&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=cdc3a738d0ac7940f4678045cc5774ba) | **1.000** |
|  | **3721.** | Figueroa Tejada EC, Supo Colquehuanca ED, Mamani Huisa CE, Sulla Espinoza E, Rendulich J, (2022), Development and Optimization of an Electrode Exchange Detection Algorithm Using Error Estimators (MSE and PRD), SSRN eJournal, Elsevier, doi: 10.2139/ssrn.4155296; N17,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4155296) | **1.000** |
|  | **3722.** | Shan C, Zhao J, Qiu Z, Wei F, Yuan Z, (2022), Mobi-Trans: A Hybrid Network with Attention Mechanism for Myocardial Infarction Localization, IEEE Internat. Joint Conference on Neural Networks (IJCNN), 18-23 July 2022, Padua, Italy, doi: 10.1109/IJCNN55064.2022.9892621, ISSN: 2161-4407; N19.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9892621/references#references) | **1.000** |
| **493.** | Fidanova S., **Roeva O.**, Gepner P., Paprzycki, M. InterCriteria analysis of ACO start strategies. Proceedings of the 2016 Federated Conference on Computer Science and Information Systems (FedCSIS 2016), 2016, ISBN:978-83-60810-90-3, 547-550 | |  |
|  | *Цитира се в:* | |  |
|  | **3723.** | Ignatova V., Todorova L., 2022, Computer-Based Rehabilitation of Cognitive Impairments in Patients with Multiple Sclerosis, Lecture Notes in Networks and Systems, 374 LNNS, pp. 39-49.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127054502&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=4d8353371d2a448d059529f945c30670) | **1.000** |
| **494.** | **Marinov E.**, **Vassilev, P.**, **Atanassov, K.**. On Separability of Intuitionistic Fuzzy Sets. Novel Developments in Uncertainty Representation and Processing, series Advances in Intelligent Systems and Computing, 401, Springer, 2016, 111-123 | |  |
|  | *Цитира се в:* | |  |
|  | **3724.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
| **495.** | **Atanassova, V.**, Vardeva I., Sotirova E., Doukovska L.. Traversing and Ranking of Elements of an Intuitionistic Fuzzy Set in the Intuitionistic Fuzzy Interpretation Triangle. Novel Developments in Uncertainty Representation and Processing, series Advances in Intelligent Systems and Computing, 401, Springer, 2016, 161-174 | |  |
|  | *Цитира се в:* | |  |
|  | **3725.** | Evgeniy Marinov. Software implementation of intuitionistic fuzzy sets and some operators. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 51–85. https://doi.org/10.7546/nifs.2022.28.1.51-85,   **@2022** | **1.000** |
|  | **3726.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3727.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **496.** | **Tzoneva, R.**, **Uzunova, V.**, **Apostolova, S.**, Krüger-Genge, A., Neffe, AT, Jung, F., Lendlein, A.. Angiogenic potential of endothelial and tumor cells seeded on gelatin-based hydrogels in response to electrical stimulations. Clin Hemorheol Microcirc., Oct. 27, IOS Press, 2016, ISSN:1875-8622, SJR (Scopus):0.534, JCR-IF (Web of Science):1.839 | |  |
|  | *Цитира се в:* | |  |
|  | **3728.** | Elvitigala, KCML. Mubarok, W. Sakai, S. Human Umbilical Vein Endothelial Cells Form a Network on a Hyaluronic Acid/Gelatin Composite Hydrogel Moderately Crosslinked and Degraded by Hydrogen Peroxide. Polymers (Basel). 2022 Nov 20;14(22):5034. doi: 10.3390/polym14225034.,   **@2022** | **1.000** |
|  | **3729.** | Moarefian, M. McDonnell Capossela, A. Eom, R. Aran, K. Single-Cell Technologies: Advances in Single-Cell Migration and Multi-Omics.GEN Biotechnology. Jun 2022.246 261.http://doi.org/10.1089/genbio.2022.0014,   **@2022** | **1.000** |
| **497.** | **Pencheva, T.**, **Angelova, M.**, **Vassilev, P.**, **Roeva, O.**. InterCriteria Analysis Approach to Parameter Identification of a Fermentation Process Model. Novel Developments in Uncertainty Representation and Processing, Vol. 401 of Advances in Intelligent Systems and Computing, Springer, 2016, ISBN:978-3-319-26210-9, 385-397 | |  |
|  | *Цитира се в:* | |  |
|  | **3730.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
| **498.** | Erbakanov L., **Atanassov K.**, Sotirov S., Simeonov S.. Generalized net models of basic sequential logic circuits. Proc. of IEEE IS’16, IEEE, 2016, 579-583 | |  |
|  | *Цитира се в:* | |  |
|  | **3731.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
| **499.** | **Pencheva, T.**, **Roeva, O.**, Shannon, A.. Generalized Net Models of Basic Genetic Algorithm Operators. Imprecision and Uncertainty in Information Representation and Processing, Vol. 332 of Studies in Fuzziness and Soft Computing, 2016, ISBN:978-3-319-26302-1, 305-325. SJR:0.158 | |  |
|  | *Цитира се в:* | |  |
|  | **3732.** | Satyanarayana M., Prabhakar D., 2022, A hybrid approach for optimising the geometry and design of Ultra Wide Band (UWB) antenna, Australian Journal of Electrical and Electronics Engineering, ISSN: 1448837X; DOI: 10.1080/1448837X.2021.2023076, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85122896235&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=2c6448973fd0fd936fc76ace60b37fea) | **1.000** |
|  | **3733.** | Todorova L., Ignatova V., Vassilev P., Surchev J., 2022, Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis, Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126245290&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=be2617bfaf91f0018c7e2c5a091196cc) | **1.000** |
| **500.** | **Georgieva, V.**, **Angelova, N.**, **Roeva, O.**, **Pencheva, T.**. Simulation of Parallel Processes in Wastewater Treatment Plant Using Generalized Net Integrated Development Environment. Comptes rendus de l'Académie bulgare des Sciences, 69, 11, 2016, ISSN:1310-1331, 1493-1502. ISI IF:0.251 | |  |
|  | *Цитира се в:* | |  |
|  | **3734.** | Stratiev D., Zoteva D., Stratiev D., Atanassov K., 2022, Modelling the Process of Production of Automotive Gasoline by the Use of Generalized Nets, Lecture Notes in Networks and Systems, 338 LNNS, pp. 349-365.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126255544&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=e341470230a3b3ef70ffdfe241689315) | **1.000** |
|  | **3735.** | Zoteva D., 2022, Implementation of Expanding Hierarchical Operators in GN IDE, Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127037674&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=b320855eb0bbab252d0701766cad535f) | **1.000** |
| **501.** | Petrov P, Mokreva P, Kostov I, **Uzunova V**, **Tzoneva R**. Novel electrically conducting 2-hydroxyethylcellulose/polyaniline nanocomposite cryogels: synthesis and application in tissue engineering. Carbohydrate polymers, 140, 140, Elsevier, 2016, ISSN:0144-8617, DOI:10.1016/j.carbpol.2015.12.069, 349-355. SJR:1.419, ISI IF:5.158 | |  |
|  | *Цитира се в:* | |  |
|  | **3736.** | Jiang T, Yang T, Bao Q, et al. Construction of tissue-customized hydrogels from cross-linkable materials for effective tissue regeneration. Journal of Materials chemistry. B. 2022 Jun;10(25):4741-4758,   **@2022** | **1.000** |
|  | **3737.** | Khaw JS, Xue R, Cassidy NJ, Cartmell SH. Electrical stimulation of titanium to promote stem cell orientation, elongation and osteogenesis. Acta Biomater. 2022 Feb;139:204-217. doi: 10.1016/j.actbio.2021.08.010.,   **@2022** | **1.000** |
|  | **3738.** | Riaz, U., Singh, N., Rashnas Srambikal, F. et al. A review on synthesis and applications of polyaniline and polypyrrole hydrogels. Polym. Bull. (2022). https://doi.org/10.1007/s00289-022-04120-6,   **@2022** | **1.000** |
|  | **3739.** | Tyshkunova, I.V., Poshina, D.N., Skorik, Y.A. Cellulose Cryogels as Promising Materials for Biomedical Applications (2022) International Journal of Molecular Sciences, 23 (4), art. no. 2037, ,   **@2022** | **1.000** |
| **502.** | **Roeva, O.**, **Vassilev, P.**, **Angelova, M.**, Su, J., **Pencheva, T.**. Comparison of Different Algorithms for InterCriteria Relations Calculation. IEEE 8th International Conference on Intelligent Systems, 2016, ISBN:978-1-5090-1353-1, 567-572 | |  |
|  | *Цитира се в:* | |  |
|  | **3740.** | Stratiev, D., Shishkova, I., Dinkov, R., Kolev, I., Argirov, G., Ivanov, V., Ribagin, S., Atanassova, V., Atanassov, K., Stratiev, D., Nenov, S., Pilev, D., Yordanov, D. Intercriteria Analysis to Diagnose the Reasons for Increased Fouling in a Commercial Ebullated Bed Vacuum Residue Hydrocracker (2022) ACS Omega, 7 (34), pp. 30462-30476. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136684921&doi = 10.1021%2facsomega.2c03876&partnerID = 40&md5 = 3a9e069435b646ffbbe926980dbbaa31, DOI: 10.1021/acsomega.2c03876,   **@2022** | **1.000** |
| **503.** | Georgieva, R., Mircheva, K., Vitkova, V., Balashev, K., Ivanova, T., Tessier, C., Koumanov, K., Nuss, P., **Momchilova, A.**, **Staneva, G.**. Phospholipase A2 induced remodeling processes on liquid-ordered/liquid-disordered membranes containing docosahexaenoic or oleic acid: a comparison study. Langmuir, 31, ASC Publications, 2016, ISSN:07437463, DOI:10.1021/acs.langmuir.5b03317, 1756-1770. ISI IF:3.789 | |  |
|  | *Цитира се в:* | |  |
|  | **3741.** | Taoro-Gonzalez, L., Pereda, D., Valdes-Baizabal, C., Gonzalez-Gomez, M., Perez, J.A., Mesa-Herrera, F., Canerina-Amaro, A., Perez-Gonzalez, H., Rodriguez, C., Diaz, M., Marin, R., Effects of Dietary n-3 LCPUFA Supplementation on the Hippocampus of Aging Female Mice: Impact on Memory, Lipid Raft-Associated Glutamatergic Receptors and Neuroinflammation, INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, 23 (13), 7430, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000822141800001) | **1.000** |
| **504.** | **Ribagin S.**, **Roeva O.**, **Pencheva T.**. Generalized Net Model of Asymptomatic Osteoporosis Diagnosing. IEEE 8th International Conference on Intelligent Systems, 2016, ISBN:978-1-5090-1353-1, 604-608 | |  |
|  | *Цитира се в:* | |  |
|  | **3742.** | Todorova L., Ignatova V., Vassilev P., Surchev J., 2022, Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis, Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126245290&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=be2617bfaf91f0018c7e2c5a091196cc) | **1.000** |
| **505.** | Stratiev D., Sotirov S., Shishkova I., Nedelchev A., Sharafutdinov I., Vely A., Mitkova M., Yordanov D., Sotirova E., **Atanassova V.**, **Atanassov K.**, Stratiev D. D., Rudnev N., **Ribagin S.**. Investigation of relationships between bulk properties and fraction properties of crude oils by application of the intercriteria analysis. Petroleum Science and Technology, 34, 13, Taylor & Francis, 2016, 1113-1120. ISI IF:0.418 | |  |
|  | *Цитира се в:* | |  |
|  | **3743.** | Ignatova, V., Todorova, L. Computer-Based Rehabilitation of Cognitive Impairments in Patients with Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 39-49. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127061211&doi = 10.1007%2f978-3-030-96638-6\_4&partnerID = 40&md5 = 48c78e891058ebacad20ed553c87ea9c DOI: 10.1007/978-3-030-96638-6\_4,   **@2022** | **1.000** |
| **506.** | **Stefanov, M.**, **Yotsova, E.**, **Rashkov, G.**, Ivanova, K., Markovska, Y., **Apostolova, E.L.**. Effects of salinity on the photosynthetic apparatus of two Paulownia lines. Plant Physiol. Biochem., 101, 2016, ISSN:0981-9428, JCR-IF (Web of Science):2.928 | |  |
|  | *Цитира се в:* | |  |
|  | **3744.** | Abd El-Mageed TA, Gyushi MAH, Hemida KA, El-Saadony MT, Abd El-Mageed SA, Abdalla H, AbuQamar SF, El-Tarabily KA and Abdelkhalik A., Coapplication of Effective Microorganisms and Nanomagnesium Boosts the Agronomic, Physio-Biochemical, Osmolytes, and Antioxidants Defenses Against Salt Stress in Ipomoea batatas. Front. Plant Sci. 13:883274.,   **@2022**   [Линк](https://doi.org/%2010.3389/fpls.2022.883274) | **1.000** |
|  | **3745.** | Bouzidi, A., Chaieb, M., Ellouzi, H. et al. Physiological Studies on Sulla carnosa Growth, Ionic Compartmentation and Oxidative Stress under Salt Stress. Russ J Plant Physiol 69, 34 . https://doi.org/10.1134/S1021443722020030,   **@2022**   [Линк](https://doi.org/10.1134/S1021443722020030) | **1.000** |
|  | **3746.** | C. Mony, P. Kaur, J. E. Rookes, D. L. Callahan, S. V. Eswaran, W. Yang and P. K. Manna, Nanomaterials for enhancing photosynthesis: interaction with plant photosystems and scope of nanobionics in agriculture, , Environ. Sci.: Nano, 10.,   **@2022**   [Линк](https://doi.org/10.1039/D2EN00451H) | **1.000** |
|  | **3747.** | Chen, W., Lin, F., Lin, KH. Chen C., Xia C., Liao Q., Chen S.-P., Kuo Y.-W. (2022) Growth Promotion and Salt-Tolerance Improvement of Gerbera jamesonii by Root Colonization of Piriformospora indica. J Plant Growth Regul 41, 1219–1228.,   **@2022**   [Линк](https://doi.org/10.1007/s00344-021-10385-4) | **1.000** |
|  | **3748.** | Ding, X.; Zhang, H.; Qian, T.; He, L.; Jin, H.; Zhou, Q.; Yu, J. Nutrient Concentrations Induced Abiotic Stresses to Sweet Pepper Seedlings in Hydroponic Culture. Plants, 11, 1098.,   **@2022**   [Линк](https://doi.org/10.3390/plants11081098) | **1.000** |
|  | **3749.** | Farzami Sepehr, M., S. Salehi and M. Kaveh. 2022. 'Effect of blue light on physiological characteristics of two wheat cultivars under salinity stress'. Iranian Journal of Plant Physiology 12 (3), 4195-4204.,   **@2022** | **1.000** |
|  | **3750.** | Kaimei Zhang, Yangang Lan, Min Wu, Linna Wang, Hongxia Liu, Yan Xiang, PhePLATZ1, a PLATZ transcription factor in Moso bamboo (Phyllostachys edulis), improves drought resistance of transgenic Arabidopsis thaliana. Plant Physiology and Biochemistry, Vol. 186, 121-134, ,   **@2022**   [Линк](https://doi.org/10.1016/j.plaphy.2022.07.004.) | **1.000** |
|  | **3751.** | Khalil H.A. and El-Ansary D.O., Synergistic effects of mycorrhizae and seaweed extracts in alleviating salinity stress in ‘Anna’ apples. Eur.J.Hortic.Sci. 87 (4) 1-10.,   **@2022**   [Линк](https://doi.org/10.17660/eJHS.2022/047) | **1.000** |
| **507.** | **Todinova S.**, Mavrov D., **Krumova S.**, Marinov P., **Atanassova V.**, **Atanassov K.**, **Taneva S.G.**. Blood Plasma Thermograms Dataset Analysis by Means of InterCriteria and Correlation Analyses for the Case of Colorectal Cancer. INT. J. BIOAUTOMATION, 20, 1, 2016, 115-124. SJR (Scopus):0.25 | |  |
|  | *Цитира се в:* | |  |
|  | **3752.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9 DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **3753.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **3754.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3755.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
| **508.** | **Ilkova, T.**, **Petrov, M**. Intercriteria Analysis for Evaluation of Pollution of the Struma River in the Bulgarian Section. Notes on Intuitionistic Fuzzy Sets, 22, 3, Prof. Marin Drinov, Publishing House of Bulgarian Academy of Sciences, 2016, ISSN:1310-4926, Online ISSN 2367-8283, 120-130 | |  |
|  | *Цитира се в:* | |  |
|  | **3756.** | Jereva, D., Alov, P., Tsakovska, I., Angelova, M., Atanassova, V., Vassilev, P., Ikonomov, N., Atanassov, K., Pajeva, I., Pencheva, T. Application of InterCriteria Analysis to Assess the Performance of Scoring Functions in Molecular Docking Software Packages, Mathematics, 2022, 10(15), 2549.,   **@2022**   [Линк](https://doi.org/10.3390/math10152549) | **1.000** |
| **509.** | **Jekova I**, **Krasteva V**, Leber R, Schmid R, Twerenbold R, Müller C, Reichlin T, Abächerli R. Intersubject variability and intrasubject reproducibility of 12-lead ECG metrics: Implications for human verification. Journal of Electrocardiology, 49, 6, Elsevier, 2016, ISSN:0022-0736, DOI:10.1016/j.jelectrocard.2016.07.021, 784-789. SJR:0.71, ISI IF:1.514 | |  |
|  | *Цитира се в:* | |  |
|  | **3757.** | Cabra JL, Parra C, Mendez D, Trujillo L, (2022), Mechanisms of Authentication toward Habitude Pattern Lock and ECG: An overview, Journal of Wireless Mobile Networks, Ubiquitous Computing, and Dependable Applications (JoWUA), vol. 13(2), pp. 23-67, doi: 10.22667/JOWUA.2022.06.30.023, ISSN: 2093-5374; N215.,   **@2022**   [Линк](http://isyou.info/jowua/papers/jowua-v13n2-2.pdf) | **1.000** |
|  | **3758.** | El Boujnouni I, Zili H, Tali A, Tali T, Laaziz Y, (2022), A wavelet-based capsule neural network for ECG biometric identification, Biomedical Signal Processing and Control, vol. 76, 103692, doi: 10.1016/j.bspc.2022.103692, ISSN: 1746-8094; N12.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422002142) | **1.000** |
| **510.** | **Gerganova, M.**, **Popova, A.V.**, **Stanoeva, D.**, **Velitchkova, M.**. Tomato plants acclimate better to elevated temperature and high light than to treatment with each factor separately. Plant Physiology and Biochemistry, 104, 2016, ISSN:0981-9428, DOI:doi.org/10.1016/j.plaphy.2016.03.030, 234-241. ISI IF:2.928 | |  |
|  | *Цитира се в:* | |  |
|  | **3759.** | Amrutha V, S. Shanija, R. Beena, N. Nithya, M. P. K. Jaslam, K. B. Soni, M. M. Viji (2022) Population structure analysis and marker trait association in selected set of Indian tomato (Solanum lycopersicum L.) varieties under high temperature condition. Genet Resour Crop Evol, 69 (1) 183-207. https://doi.org/10.1007/s10722-021-01216-2,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85107502762&origin=resultslist&sort=plf-f&cite=2-s2.0-84962231202&src=s&imp=t&sid=01efc959aa9eb098a2a3b4e377d7b02d&sot=cite&sdt=a&sl=0&relpos=6&citeCnt=1&searchTerm=) | **1.000** |
|  | **3760.** | Chen D., Yuan K., Zhang J., Wang Z., Sun Z., Zhang H., Hu J., 2022, Response analysis of fluorescence parameters of tomato seedlings oriented to vertical light environment adaptation, Plant Science, 314, art. no. 111118, DOI: 10.1016/j.plantsci.2021.111118,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85119669743&origin=resultslist&sort=plf-f&cite=2-s2.0-84962231202&src=s&imp=t&sid=85c4161ea545d6bed6e4663b8e2bf230&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
|  | **3761.** | Ferreira de Jesus J., ; Manderson Nunes da Silva ; Stelamaris de Oliveira Paula Marinho, Wallace de Sousa Leite ; Rafael de Souza Miranda (2022) SILICON IN COWPEA PLANTS SUBMITTED TO WATER STRESS: THERMOTOLERANCE AND PHOTOSYNTHETIC EFFICIENCY. VII Int. Congress of Agri. Sci. COINTER PDVAgro 2022, 30.11-01.12. ISSN 2526-7701. https://cointer.institutoidv.org/smart/2022/pdvagro/uploads/280.pdf,   **@2022**   [Линк](https://cointer.institutoidv.org/smart/2022/pdvagro/uploads/280.pdf) | **1.000** |
|  | **3762.** | Kang C.x., Li J., Liu Y., Tong Z. (2022) Effects of high nitrogen concentration and low water level on the growth of the submerged macrophyte Vallisneria spinulosa. Journal of Freshwater Ecology, Vol. 37, No. 1, 161-172 https://doi.org/10.1080/02705060.2022.2030817,   **@2022**   [Линк](https://doi.org/10.1080/02705060.2022.2030817) | **1.000** |
|  | **3763.** | Kozłowska W, Matkowski A and Zielinska S (2022) Light Intensity and ´ Temperature Effect on Salvia yangii (B. T. Drew) Metabolic Profile in vitro. Front. Plant Sci. 13:888509. doi: 10.3389/fpls.2022.888509.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.888509/full) | **1.000** |
|  | **3764.** | Song, J.; Chen, Z.; Zhang, A.; Wang, M.; Jahan, M.S.; Wen, Y. The Positive Effects of Increased Light Intensity on Growth and Photosynthetic Performance of Tomato Seedlings in Relation to Night Temperature Level. Agronomy, 2022, 12, 343. https://doi.org/10.3390/agronomy12020343,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12020343) | **1.000** |
|  | **3765.** | Verheul M.J., Maessen H.F.R., Paponov M., Panosyan A., Kechasov D., Naseer M., Paponov I.A., 2022, Artificial top-light is more efficient for tomato production than inter-light, Scientia Horticulturae, 2913, art. no. 110537. DOI: 10.1016/j.scienta.2021.110537,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85114987424&origin=resultslist&sort=plf-f&cite=2-s2.0-84962231202&src=s&imp=t&sid=85c4161ea545d6bed6e4663b8e2bf230&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **3766.** | Vital, R.G., Müller, C., Freire, F.B.S., Silva F.B., Fuentes D., Rodriges A.A., Moura L.M.F., Daloso D. M., Silva A.A., Merchant A., Costa A. C. (2022) Metabolic, physiological and anatomical responses of soybean plants under water deficit and high temperature condition. Sci Rep 12, 16467 (2022). https://doi.org/10.1038/s41598-022-21035-4,   **@2022**   [Линк](https://doi.org/10.1038/s41598-022-21035-4) | **1.000** |
|  | **3767.** | Zhang Z., Mei Sun, Yamin Gao & Yin Luo (2022) Exogenous trehalose differently improves photosynthetic carbon assimilation capacities in maize and wheat under heat stress, Journal of Plant Interactions, 17:1, 361-370, DOI: 10.1080/17429145.2022.2041119,   **@2022**   [Линк](https://www.tandfonline.com/doi/pdf/10.1080/17429145.2022.2041119) | **1.000** |
| **511.** | **Faik, A.**, **Popova, A.V.**, **Velitchkova, M.**. Effects of long-term action of high temperature and high light on the activity and energy interaction of both photosystems in tomato plants. Photosynthetica, 54, 4, 2016, DOI:DOI: 10.1007/s11099-016-0644-5, 611-619. ISI IF:1.558 | |  |
|  | *Цитира се в:* | |  |
|  | **3768.** | Jin C, Zha T, Bourque CP-A, Jia X, Tian Y, Liu P, Li X, Liu X, Guo X, Xu M, Kang X, Guo Z and Wang N (2022) Temporal heterogeneity in photosystem II photochemistry in Artemisia ordosica under a fluctuating desert environment. Front. Plant Sci. 13:1057943. doi: 10.3389/fpls.2022.1057943,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.1057943/full) | **1.000** |
|  | **3769.** | Jin Chuan , Tianshan Zha, Charles P.-A. Bourque, Peng Liu, Xin Jia, Yun Tian, Xinhao Li, Xinyue Liu, Xiaonan Guo, Mingze Xu, Xiaoyu Kang, Zifan Guo, Ning Wang (2022) Key stress indicators from chlorophyll fluorescence in five desert plant species, Ecological Indicators, 145, 145, 109679, https://doi.org/10.1016/j.ecolind.2022.109679,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1470160X22011529) | **1.000** |
|  | **3770.** | Narula, S., Chaudhry, S., Sidhu, G.P.S. (2022). Ameliorating Abiotic Stress Tolerance in Crop Plants by Metabolic Engineering. In: Aftab, T., Hakeem, K.R. (eds) Metabolic Engineering in Plants. Springer, Singapore. https://doi.org/10.1007/978-981-16-7262-0\_2,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-7262-0_2) | **1.000** |
| **512.** | Donika Ivanova, **Zhivko Zhelev**, Ichio Aoki, Rumiana Bakalova, Tatsyua Higashi. Overproduction of reactive oxygen species – obligatory or not for induction of apoptosis by anticancer drugs. Chinese Journal of Cancer Research, 28, 4, AME Publishing Company, 2016, ISSN:ISSN:1000-9604, E-ISSN:1993-0631, DOI:10.21147/j.issn.1000-9604.2016.04.01, 383-396. SJR (Scopus):0.924 | |  |
|  | *Цитира се в:* | |  |
|  | **3771.** | Afshari, A.R., Mousavi, S.H., Mousavi, G., Moghadam, S.D., Maghrouni, A., Javid, H., Tayarani-Najaran, Z., Bibak, B., Mollazadeh, H., Hosseini, A., Ferula gummosa gum exerts cytotoxic effects against human malignant glioblastoma multiforme in vitro, Research in Pharmaceutical Sciences, 2022, 17, 5, 585-593,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138659075&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=4&citeCnt=1&searchTerm=) | **1.000** |
|  | **3772.** | Das, T., Mishra, S., Nag, S., Saha, K.D., Green-synthesized gold nanoparticles from black tea extract enhance the chemosensitivity of doxorubicin in HCT116 cells via a ROS-dependent pathway, RSC Advances, 2022, 12, 15, 8996, 9007,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128318436&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=9&citeCnt=1&searchTerm=) | **1.000** |
|  | **3773.** | Elderdery, A.Y., Alzahrani, B., Hamza, S.M.A., Mostafa-Hedeab, G., Mok, P.L., Subbiah, S.K., Synthesis of Zinc Oxide (ZnO)-Titanium Dioxide (TiO2)-Chitosan-Farnesol Nanocomposites and Assessment of Their Anticancer Potential in Human Leukemic MOLT-4 Cell Line, Bioinorganic Chemistry and Applications, 2022, 2022, 5949086,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139735625&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=11&citeCnt=0&searchTerm=) | **1.000** |
|  | **3774.** | Ilieva, Y., Dimitrova, L., Georgieva, A., Vilhelmova-Ilieva, N., Zaharieva, M.M., Kokanova-Nedialkova, Z., Dobreva, A., Nedialkov, P., Kussovski, V., Kroumov, A.D., Najdenski, H., Mileva, M., In Vitro Study of the Biological Potential of Wastewater Obtained after the Distillation of Four Bulgarian Oil-Bearing Roses, Plants, 2022, 11, 8, 1073,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128258194&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=8&citeCnt=0&searchTerm=) | **1.000** |
|  | **3775.** | Lee, C.-W., Huang, C.C.-Y., Chi, M.-C., Lee, K.-H., Peng, K.-T., Fang, M.-L., Chiang, Y.-C., Liu, J.-F., Naringenin Induces ROS-Mediated ER Stress, Autophagy, and Apoptosis in Human Osteosarcoma Cell Lines, Molecules, 2022, 27, 2, 373,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85122257179&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=13&citeCnt=4&searchTerm=) | **1.000** |
|  | **3776.** | Li, Y., Li, J., Yuan, Q., Bian, X., Long, F., Duan, R., Gao, F., Gao, S., Wei, S., Wang, A., Liu, A., Li, X., Sun, W., Liu, Q., Deficiency in WDFY4 reduces the number of CD8+ T cells via reactive oxygen species-induced apoptosis, Molecular Immunology, 2021, 139, 131-138,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85114094354&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=15&citeCnt=2&searchTerm=) | **1.000** |
|  | **3777.** | Mohamed, E.E., Abdel-Moneim, A., Ahmed, O.M., Zoheir, K.M.A., Eldin, Z.E., El-Shahawy, A.A.G., Anticancer activity of a novel naringin‒dextrin nanoformula: Preparation, characterization, and in vitro induction of apoptosis in human hepatocellular carcinoma cells by inducing ROS generation, DNA fragmentation, and cell cycle arrest, Journal of Drug Delivery Science and Technology, 2022, 75, 103677,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135866408&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=5&citeCnt=0&searchTerm=) | **1.000** |
|  | **3778.** | Morvaridzadeh, M., Estêvão, M.D., Morvaridi, M., Belančić, A., Mohammadi, S., Hassani, M., Heshmati, J., Ziaei, S., The effect of Conjugated Linoleic Acid intake on oxidative stress parameters and antioxidant enzymes: A systematic review and meta-analysis of randomized clinical trials, Prostaglandins and Other Lipid Mediators, 2022, 163, 106666,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135892100&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=2&citeCnt=1&searchTerm=) | **1.000** |
|  | **3779.** | Oliveira, R.D., Celeiro, S.P., Barbosa-Matos, C., Freitas, A.S., Cardoso, S.M., Viana-Pereira, M., Almeida-Aguiar, C., Baltazar, F., Portuguese Propolis Antitumoral Activity in Melanoma Involves ROS Production and Induction of Apoptosis, Molecules, 2022, 27, 11, 3533,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85131649988&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=6&citeCnt=4&searchTerm=) | **1.000** |
|  | **3780.** | Ranjbary, A.G., Saleh, G.K., Azimi, M., Karimian, F., Mehrzad, J., Zohdi, J., Superparamagnetic Iron Oxide Nanoparticles Induce Apoptosis in HT-29 Cells by Stimulating Oxidative Stress and Damaging DNA, Biological Trace Element Research, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128767073&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=12&citeCnt=1&searchTerm=) | **1.000** |
|  | **3781.** | Salehi, F., Behboudi, H., Salehi, E., Ardestani, S.K., Piroozmand, F., Kavoosi, G., Apple pectin-based Zataria multiflora essential oil (ZEO) nanoemulsion: An approach to enhance ZEO DNA damage induction in breast cancer cells as in vitro and in silico studies reveal, Frontiers in Pharmacology, 2022, 13, 946161,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138246200&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=3&citeCnt=0&searchTerm=) | **1.000** |
|  | **3782.** | Zhang, D., Tu, H., Hu, W., Duan, B., Zimmerman, M.C., Li, Y.-L., Hydrogen Peroxide Scavenging Restores N-Type Calcium Channels in Cardiac Vagal Postganglionic Neurons and Mitigates Myocardial Infarction-Evoked Ventricular Arrhythmias in Type 2 Diabetes Mellitus, Frontiers in Cardiovascular Medicine, 2022, 9, 871852,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138638095&origin=resultslist&sort=plf-f&cite=2-s2.0-85000785492&src=s&imp=t&sid=f50918dcf4fa43bc291f94480ec7073f&sot=cite&sdt=a&sl=0&relpos=7&citeCnt=0&searchTerm=) | **1.000** |
| **513.** | Doukovska, Lyubka, Shahpazov, George, **Atanassova, Vassia**. Intercriteria analysis of the creditworthiness of SMEs. A case study. Notes on Intuitionistic Fuzzy Sets, 22, 2, Bulgarian Academy of Sciences, 2016, ISSN:Print ISSN 1310-4926, Online ISSN 2367-8283, 108-118 | |  |
|  | *Цитира се в:* | |  |
|  | **3783.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3784.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **514.** | Sotirov, Sotir, Sotirova, Evdokia, Melin, Patricia, Castillo, Oscar, **Atanassov, Krassimir**. Modular Neural Network Preprocessing Procedure with Intuitionistic Fuzzy InterCriteria Analysis Method. Advances in Intelligent Systems and Computing, 400, Springer, 2016, ISBN:978-3-319-26153-9, ISSN:2194-5357, DOI:10.1007/978-3-319-26154-6\_14, 175-186. SJR (Scopus):0.13 | |  |
|  | *Цитира се в:* | |  |
|  | **3785.** | Alkan, N., Kahraman, C. An intuitionistic fuzzy multi-distance based evaluation for aggregated dynamic decision analysis (IF-DEVADA): Its application to waste disposal location selection (2022) Engineering Applications of Artificial Intelligence, 111, art. no. 104809, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126647004&doi = 10.1016%2fj.engappai.2022.104809&partnerID = 40&md5 = a4c4bbeea6aae852bf57997d0b535008 DOI: 10.1016/j.engappai.2022.104809,   **@2022** | **1.000** |
|  | **3786.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
| **515.** | **Atanassov K.**. Generalized nets as a tool for the modelling of data mining processes. Studies in Computational Intelligence, 623, Springer Verlag, 2016, 161-215. SJR (Scopus):0.219 | |  |
|  | *Цитира се в:* | |  |
|  | **3787.** | Ribagin, S. Possible Application of Generalized Nets in Telemedicine Screening of Corona Virus Disease 2019 (COVID-19) (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 139-144. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127070029&doi = 10.1007%2f978-3-030-96638-6\_15&partnerID = 40&md5 = 244ed9d3a662aa2278edaa332b43a556 DOI: 10.1007/978-3-030-96638-6\_15,   **@2022** | **1.000** |
|  | **3788.** | Ribagin, S., Grozeva, A., Popova, G. Generalized Net Model of Telerehabilitation Program for Patients with Socially Significant Diseases (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 91-99. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127021533&doi = 10.1007%2f978-3-030-96638-6\_10&partnerID = 40&md5 = 170c929c239062e50af60edc98c7a307 DOI: 10.1007/978-3-030-96638-6\_10,   **@2022** | **1.000** |
|  | **3789.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
|  | **3790.** | Zoteva, D. Implementation of Expanding Hierarchical Operators in GN IDE (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127037674&doi = 10.1007%2f978-3-030-96638-6\_18&partnerID = 40&md5 = ac6031239ca2b5e334c1eb86147e9e0b DOI: 10.1007/978-3-030-96638-6\_18,   **@2022** | **1.000** |
| **516.** | Burton, J., Worth, A.P., **Tsakovska, I.**, **Diukendjieva, A.**. In Silico Models for Acute Systemic Toxicity, In: In Silico Methods for Predicting Drug Toxicity. Methods in molecular Biology, Benfenati E (Ed.), 1425, Springer, 2016, ISBN:978-1-4939-3609-0, 177-200. SJR:0.585 | |  |
|  | *Цитира се в:* | |  |
|  | **3791.** | Craig M. Zwickl, Jessica C. Graham, Robert A. Jolly, Arianna Bassan, Ernst Ahlberg, Alexander Amberg, Lennart T. Anger, Lisa Beilke, Phillip Bellion, Alessandro Brigo, Heather Burleigh-Flayer, Mark T.D. Cronin, A et al. Principles and procedures for assessment of acute toxicity incorporating in silico methods, Computational Toxicology, Volume 24, 2022, 100237,   **@2022**   [Линк](https://doi.org/10.1016/j.comtox.2022.100237) | **1.000** |
|  | **3792.** | Kevin M. Crofton, Arianna Bassan, Mamta Behl, Yaroslav G. Chushak, Ellen Fritsche, Jeffery M. Gearhart, Mary Sue Marty, Moiz Mumtaz, Manuela Pavan, et al. Current status and future directions for a neurotoxicity hazard assessment framework that integrates in silico approaches, Computational Toxicology, 2022, 22, 100223,   **@2022**   [Линк](https://doi.org/10.1016/j.comtox.2022.100223) | **1.000** |
| **517.** | **Angelova N.**, Todorova M., **Atanassov K.**. GN IDE: Implementation, improvements and algorithms. Comptes Rendus de L'Academie Bulgare des Sciences, 69, 4, Academic Publishing House, 2016, 411-420. SJR (Scopus):0.206, JCR-IF (Web of Science):0.233 | |  |
|  | *Цитира се в:* | |  |
|  | **3793.** | Zoteva, D. Implementation of Expanding Hierarchical Operators in GN IDE (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 163-173. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127037674&doi = 10.1007%2f978-3-030-96638-6\_18&partnerID = 40&md5 = ac6031239ca2b5e334c1eb86147e9e0b DOI: 10.1007/978-3-030-96638-6\_18,   **@2022** | **1.000** |
|  | **3794.** | Игнатова, Кристина Людмилова. (2022). Модели на облачни архитектури за изграждане на комуникационно-информационна среда за съвместна дейност и управление. Дисертационен труд за ОНС „Доктор“. Институт по отбрана „Професор Цветан Лазаров“, София.,   **@2022** | **1.000** |
| **518.** | **Roeva O.**, **V. Atanassova**. Cuckoo Search Algorithm for Model Parameter Identification. Int J Bioautomation, 20, 4, 2016, ISSN:1314-2321, 483-492. SJR (Scopus):0.508 | |  |
|  | *Цитира се в:* | |  |
|  | **3795.** | Dezert, J., Fidanova, S., Tchamova, A. Evaluation of MO-ACO Algorithms Using a New Fast Inter-Criteria Analysis Method (2022) Studies in Computational Intelligence, 986, pp. 53-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030101&doi = 10.1007%2f978-3-030-82397-9\_3&partnerID = 40&md5 = 334ae023f69a8726dec3b60cc3c067c4 DOI: 10.1007/978-3-030-82397-9\_3,   **@2022** | **1.000** |
| **519.** | **Ilkova, T.**, **Petrov, M.**. Using Intercriteria Analysis for Assessment of the Pollution Indexes of the Struma River. Advances in Intelligent Systems and Computing, 401, Springer, 2016, ISSN:2194-5357, 351-364 | |  |
|  | *Цитира се в:* | |  |
|  | **3796.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. (2022) InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions. In: Sotirov S.S., Pencheva T., Kacprzyk J., Atanassov K.T., Sotirova E., Staneva G. (eds) Contemporary Methods in Bioinformatics and Biomedicine and Their Applications. BioInfoMed 2020. Lecture Notes in Networks and Systems, vol 374, 67-78. Springer, Cham.,   **@2022**   [Линк](https://doi.org/10.1007/978-3-030-96638-6_8) | **1.000** |
| **520.** | **Popova A.V.**, Hincha D.K.. Effects of flavonol glycosides on liposome stability during freezing and drying. Biochim. Biophys. Acta, Biomembranes, 1858, 12, 2016, 3050-3060. ISI IF:3.687 | |  |
|  | *Цитира се в:* | |  |
|  | **3797.** | Alkassoumi H.H., Jiyao Z., Bin C., 2022, Stability of rutin using pectin-chitosan dual coating nanoliposomes, LWT, 2022, 1701, Art. no. 114084, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139838479&origin=resultslist&sort=plf-f&cite=2-s2.0-84988723983&src=s&imp=t&sid=3d85434d527d002e1d83456a8df0f617&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **3798.** | Altunayar-Unsalan, C., Unsalan, O., Mavromoustakos, T., 2022, Molecular interactions of hesperidin with DMPC/cholesterol bilayers, Chemico-Biological Interactions, 3661, Article number 110131,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85137305878&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=9c5de2307a9185b3ba45c627a87939e8) | **1.000** |
|  | **3799.** | Ben-Fadhel Y., Maherani B., Salmieri S., Lacroix M., 2022, Preparation and characterization of natural extracts-loaded food grade nanoliposomes, LWT, 154, art. no. 112781, DOI: 10.1016/j.lwt.2021.112781,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85118715780&origin=resultslist&sort=plf-f&cite=2-s2.0-84988723983&src=s&imp=t&sid=3b813742f9b3904e43cd0963a5176ea4&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **3800.** | Chopra H., Bibi S., Goyal R., Gautam R., Trivedi R., Upadhyay T.K., Mujahid M. H., Shah M.A., Haris M., Khot K.B. Gopan G., Singh I., 2022, Chemopreventive Potential of Dietary Nanonutraceuticals for Prostate Cancer: An Extensive Review, Frontiers in Oncology, 1212, Article number 925379,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134903320&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=26351c3148df4bfd9ce1e1cbfb991cc4&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1,FEATURE_EXPORT_REDESIGN:0) | **1.000** |
|  | **3801.** | Echeverria-Echeverria C., Valderrama-Villarroel A., Ortega M., Contreras R., Zúñiga G., Alvarado-Soto L., Ramírez-Tagle R., 2022, Cytotoxic Effect of Puya chilensis Collected in Central Chile, Natural Product Communications, 17(4), ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128757217&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=68fa215601f34286a109a4fa4fd2fc55&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **3802.** | Hassane Hamadou, A., Zhang, J., Chao, C., Xu, B., 2022, Stability of rutin using pectin-chitosan dual coating nanoliposomes, LWT, 1701, Article number 114084, DOI 10.1016/j.lwt.2022.114084,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139838479&origin=resultslist&sort=plf-f&cite=2-s2.0-84988723983&src=s&imp=t&sid=9acece7a7bbe846097daa0e9b6aa61e7&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **3803.** | Jonathan V.P., Dulce M.M.C., Yolanda G.G., 2022, Potential use of transethosomes as a transdermal delivery system for metabolites from Chenopodium murale, Materialstoday Communications, 30, 103165, https://doi.org/10.1016/j.mtcomm.2022.103165, ,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2352492822000423?casa_token=LETVwJzxYzoAAAAA:lIR9lcfwgoBTt_PcvwQOd1hkPulIErEODmHkFbM5_d5F_BiUdAv9xa4gXHLA0MuGJjg25Pz4bA) | **1.000** |
|  | **3804.** | Pérez V.J., Cortés M.D.M., Gómez G.Y., 2022, Potential use of transethosomes as a transdermal delivery system for metabolites from Chenopodium murale, Materials Today Communications, 30, art. no. 103165, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85123367540&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=2912f8539d7235453627de1af9021cac) | **1.000** |
|  | **3805.** | Waglewska, E., Misiaszek, T., Bazylińska, U., 2022, Nanoencapsulation of poorly soluble sea-buckthorn pulp oil in bile salt-origin vesicles: Physicochemical characterization and colloidal stability, Colloids and Surfaces A: Physicochemical and Engineering Aspects, 647, art. no. 129113,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85136281729&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=6bf9cdd91b7a42db94d397617e2117e5) | **1.000** |
| **521.** | **Todorova, R.**, Atanasov, A.T.. Haberlea rhodopensis: pharmaceutical and medical potential as a food additive.. Natural Product Research : Formerly Natural Product Letters, 30, 5, Taylor & Francis, 2016, ISSN:1478-6419 (Print), 1478-6427 (Online), DOI:DOI:10.1080/14786419.2015.1028058, 507-529. SJR:0.35, ISI IF:0.919 | |  |
|  | *Цитира се в:* | |  |
|  | **3806.** | Kostadinova, A., Hazarosova, R., Topouzova-Hristova, T. et al. Myconoside interacts with the plasma membranes and the actin cytoskeleton and provokes cytotoxicity in human lung adenocarcinoma A549 cells. J Bioenerg Biomembr (2022). https://doi.org/10.1007/s10863-021-09928-x Kostadinova, A., Hazarosova, R., Topouzova-Hristova, T. et al. Myconoside interacts with the plasma membranes and the actin cytoskeleton and provokes cytotoxicity in human lung adenocarcinoma A549 cells. J Bioenerg Biomembr 54, 31–43 (2022). https://doi.org/10.1007/s10863-021-09928-x,   **@2022** | **1.000** |
|  | **3807.** | Kostadinova, A.; Staneva, G.; Topouzova-Hristova, T.; Moyankova, D.; Yordanova, V.; Veleva, R.; Nikolova, B.; Momchilova, A.; Djilianov, D.; Hazarosova, R. Myconoside Affects the Viability of Polarized Epithelial MDCKII Cell Line by Interacting with the Plasma Membrane and the Apical Junctional Complexes. Separations 2022, 9, 239. https://doi.org/10.3390/separations9090239,   **@2022**   [Линк](https://doi.org/10.3390/separations9090239) | **1.000** |
|  | **3808.** | Spyridopoulou, K.; Kyriakou, S.; Nomikou, A.; Roupas, A.; Ermogenous, A.; Karamanoli, K.; Moyankova, D.; Djilianov, D.; Galanis, A.; Panayiotidis, M.I.; et al. Chemical Profiling, Antiproliferative and Antimigratory Capacity of Haberlea rhodopensis Extracts in an In Vitro Platform of Various Human Cancer Cell Lines. Antioxidants 2022, 11, 2305. https://doi.org/10.3390/antiox11122305,   **@2022**   [Линк](https://doi.org/10.3390/antiox11122305) | **1.000** |
|  | **3809.** | Y. Karamalakova, E. Georgieva, V. Ivanov, K Parlapanska, G. Nikolova. ANTIOXIDANTLY-MODULATIVE, CHEMOPREVENTIVE AND ANTI-SARS-COVID 19 ACTION OF MEDICINAL PLANTS. Trakia Journal of Sciences, Vol 20, No 4, pp 267-282, 2022. http://www.uni-sz.bg,   **@2022**   [Линк](http://www.uni-sz.bg) | **1.000** |
|  | **3810.** | [PDF] HABERLEA RHODOPENSIS–EFFECTS AND POTENTIAL APPLICATIONS R Bankova - scij-tmvm.com Ralitsa Bankova. HABERLEA RHODOPENSIS – EFFECTS AND POTENTIAL APPLICATION. TRADITION AND MODERNITY IN VETERINARY MEDICINE, 2022, vol. 7, No 1(12): 128–138.,   **@2022** | **1.000** |
| **522.** | **Andreeva Tonya D.**, Hartmann Hanna, **Taneva Stefka**, Krastev Rumen. Regulation of the growth, morphology, mechanical properties and biocompatibility of natural polysaccharide-based multilayers by Hofmeister anions. J. Mater. Chem. B, 4, 44, Royal Society of Chemistry, 2016, ISSN:2050-750X, DOI:10.1039/C6TB01638C, 7043-7170. ISI IF:4.872 | |  |
|  | *Цитира се в:* | |  |
|  | **3811.** | Klačić T, Bohinc K, Kovačević D. Suppressing the Hofmeister Anion Effect by Thermal Annealing of Thin-Film Multilayers Made of Weak Polyelectrolytes. Macromolecules. 2022, 55(21):9571-9582.,   **@2022**   [Линк](https://doi.org/10.1021/acs.macromol.2c01517) | **1.000** |
| **523.** | Ignatova V, **Todorova L**, Surchev J. Social Cognition Impairments in Patients with Multiple Sclerosis and Comparison with Imaging Studies, Disease Duration and Grade of Disability. Trending Topics in Multiple Sclerosis, In Tech, 2016, ISBN:978-953-51-2656-0, DOI:10.5772/63465, 29, 227-255 | |  |
|  | *Цитира се в:* | |  |
|  | **3812.** | Polet, K., Hesse, S., Joly, H., Cohen, M., Morisot, A., Kullmann, B., ... & Lebrun-Frenay, C. Facial emotion impairment in multiple sclerosis is linked to modifying observation strategies of emotional faces. Multiple Sclerosis and Related Disorders.,   **@2022**   [Линк](https://www.msard-journal.com/article/S2211-0348(22)00943-9/fulltext#relatedArticles) | **1.000** |
| **524.** | Celichowska-Drzymala H., **Raikova R.**, Krutki P.. Prolonged activity evokes potentiation and the “sag” phenomenon in slow motor units of rat soleus.. Acta Neurobiol. Exp., 76, 2016, ISSN:0065-1400, 152-157. SJR:0.605, ISI IF:1.708 | |  |
|  | *Цитира се в:* | |  |
|  | **3813.** | Angel M Pastorр Roland Blumerр Rosa R de la CruzExtraocular Motoneurons and Neurotrophismр September 2022, Advances in Neurobiology 28:281-319, DOI: 10.1007/978-3-031-07167-6\_12, In book: Vertebrate Motoneurons,   **@2022**   [Линк](https://www.researchgate.net/publication/363323730_Extraocular_Motoneurons_and_Neurotrophism/references) | **1.000** |
|  | **3814.** | Marcin Bączyk, Marin Manuel, Francesco Roselli, iDaniel Zytnicki, Diversity of Mammalian Motoneurons and Motor Units, September 2022, Advances in Neurobiology 28:131-150 , DOI: 10.1007/978-3-031-07167-6\_6, In book: Vertebrate Motoneurons,   **@2022**   [Линк](https://www.researchgate.net/publication/363326025_Diversity_of_Mammalian_Motoneurons_and_Motor_Units) | **1.000** |
| **525.** | **Atanassova, Vassia**, Doukovska, Lyubka, Michalikova, Alzbeta, Radeva, Irina. Intercriteria analysis: From pairs to triples. Notes on Intuitionistic Fuzzy Sets, 22, 5, 2016, ISSN:Print ISSN 1310-4926; Online ISSN 2367-8283, 98-110 | |  |
|  | *Цитира се в:* | |  |
|  | **3815.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3816.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **526.** | **Gerganova, M.**, **Stanoeva, D.**, **Popova, A.V.**, **Velicthkova, M.**. Pigment content and oxygen evolution of tomato plants as affected by long term treatment at suboptimal temperature. Comptes rendus de l'Académie bulgare des Sciences, 69, 11, 2016, ISSN:2367–5535, 1429-1436. ISI IF:0.204 | |  |
|  | *Цитира се в:* | |  |
|  | **3817.** | Li M., Xiaoyu Duan, Tao Liu (2022) Hongyan Qia, Short-term suboptimal low temperature has short- and long-term effects on melon seedlings. Scientia Horticulturae 297, 110967. https://doi.org/10.1016/j.scienta.2022.110967,   **@2022**   [Линк](https://doi.org/10.1016/j.scienta.2022.110967) | **1.000** |
| **527.** | Kabaivanova, L., Ivanova, J., **Pechlivanova, V.**, **Nikolova, B.**. Specific antitumor effect of the combined action of algal heteropolysaccharide and electroporation.. Int. J. Bioautomation, 20, (3),, 2016, ISSN:1314-2321, 407--416. SJR:0.228 | |  |
|  | *Цитира се в:* | |  |
|  | **3818.** | Toshkova-Yotova, T., Georgieva, A., Iliev, I., Alexandrov, S., Ivanova, A., Pilarski, P., Toshkova, R. Antitumor and antimicrobial activity of fatty acids from green microalga Coelastrella sp. BGV. South African Journal of Botany.151 B, 394-402, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0254629922001636) | **1.000** |
| **528.** | Perez J., F. Valdez, O. Castillo, **Roeva O.**. Bat Algorithm with parameter adaptation using interval type-2 fuzzy logic for benchmark mathematical functions. 2016 IEEE 8th International Conference on Intelligent Systems, 2016, ISBN:978-1-5090-1353-1, 120-127 | |  |
|  | *Цитира се в:* | |  |
|  | **3819.** | Al-Dyani, W. Z., Ahmad, F. K., & Kamaruddin, S. S. (2022). Adaptive Binary Bat and Markov Clustering Algorithms for Optimal Text Feature Selection in News Events Detection Model. IEEE Access, 10, 85655-85676., https://ieeexplore.ieee.org/abstract/document/9856644/,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000842052400001) | **1.000** |
|  | **3820.** | Al-Dyani, W.Z., Ahmad, F.K., Kamaruddin, S.S. Improvements of bat algorithm for optimal feature selection: A systematic literature review (2022) Intelligent Data Analysis, 26 (1), pp. 5-31. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123633321&doi = 10.3233%2fIDA-205455&partnerID = 40&md5 = d88f0de2a446a4a4e02138247e7f428a, DOI: 10.3233/IDA-205455,   **@2022** | **1.000** |
|  | **3821.** | Dirik, M. (2022). Type-2 fuzzy logic controller design optimization using the PSO approach for ECG prediction. Journal of fuzzy extension and applications, 3(2), 158-168.,   **@2022**   [Линк](http://dx.doi.org/10.22105/jfea.2022.333786.1207) | **1.000** |
| **2017** | | |  |
| **529.** | Аngelova, V., Valcheva, V., **Pencheva, T.**, Voynikov, Y., Vassilev, N., Mihaylova, R., Momekov, G., Shivachev, B.. Synthesis, Antimycobacterial Activity and Docking Study of 2-aroyl-[1]benzopyrano[4,3-c]pyrazol-4(1H)-one Derivatives and Related Hydrazide-hydrazones. Bioorganic & Medicinal Chemistry Letters, 27, 13, 2017, ISSN:0960-894X, 2996-3002. ISI IF:2.454 | |  |
|  | *Цитира се в:* | |  |
|  | **3822.** | Akki M., D. S. Reddy, K. S. Katagi, A. Kumar, H. C. Devarajegowda, M. S. Kumari, V. Babagond, S. D. Joshi, Coumarin Hydrazone Oxime Scaffolds as Potent Anti-tubercular Agents: Synthesis, X-ray crystal and Molecular Docking Studies, ChemistrySelect, 2022, 7(46), e202203260.,   **@2022** | **1.000** |
|  | **3823.** | dos Santos Filho J. M., M. V. B. de Souza Castro, Synthesis, Structural Characterization, and Antimicrobial Activity of Novel Ferrocene-N-acyl Hydrazones Designed by Means of Molecular Simplification Strategy Celebrating the 100th Anniversary of the Birth of Professor Paulo Freire, Journal of Organometallic Chemistry, 2022, 979, 122488.,   **@2022** | **1.000** |
|  | **3824.** | Kabi A. K., S. Sravani, R. Gujjarappa, A. Garg, N. Vodnala, U. Tyagi, D. Kaldhi, V. Singh, S. Gupta, C. C. Malakar, Overview on Biological Activities of Pyrazole Derivatives, Materials Horizons: From Nature to Nanomaterials, 2022, 229-306.,   **@2022** | **1.000** |
|  | **3825.** | Ketan V., S. Pooja, M. Purti, B. Anshul, Antituberculosis Activity of Pyrazoles, Research Journal of Chemistry and Environment, 2022, 26(10), 184-198.,   **@2022** | **1.000** |
|  | **3826.** | Kumar H., K. K. Bansal, A. Goyal, An Insight into Pyrazole-containing Compounds: Synthesis and Pharmacological Activities, Anti-Infective Agents, 2022, 20(5), e070322201799.,   **@2022** | **1.000** |
| **530.** | **Al Sharif, M.**, **Alov, P.**, Vitcheva, V., **Diukendjieva, A.**, Mori, M., Botta, B., **Tsakovska, I.**, **Pajeva, I.**. Natural modulators of nonalcoholic fatty liver disease: Mode of action analysis and in silico ADME-Tox prediction. Toxicol Appl Pharmacol, 337, Elsevier, 2017, ISSN:0041-008X, DOI:10.1016/j.taap.2017.10.013, 45-66. ISI IF:3.791 | |  |
|  | *Цитира се в:* | |  |
|  | **3827.** | Panigrahi D, Mishra A, Sahu SK, Azam MA, Vyshaag CM. A Combined Approach of Pharmacophore Modeling, QSAR Study, Molecular Docking and In silico ADME/Tox Prediction of 4-Arylthio & 4-Aryloxy-3- Iodopyridine-2(1H)-one Analogs to Identify Potential Reverse Transcriptase Inhibitor: Anti-HIV Agents. Med Chem. 2022;18(1):51-87. doi: 10.2174/1573406417666201214100822.,   **@2022**   [Линк](https://www.eurekaselect.com/article/112398) | **1.000** |
| **531.** | Angelova, V., Voinikov, Y., Andreeva-Gateva, P., Surcheva, S., Vassilev, N., **Pencheva, T.**, Tchekalarova, J.. In vitro and in silico Evaluation of Chromene Based Aroyl Hydrazones as Anticonvulsant Agents. Medicinal Chemistry Research, 26, 9, 2017, ISSN:1054-2523 (Print), 1554-8120 (Online), 1884-1896. ISI IF:1.607 | |  |
|  | *Цитира се в:* | |  |
|  | **3828.** | Keri R. S., S. Budagumpi, S. Balappa Somappa, Synthetic and Natural Coumarins as Potent Anticonvulsant Agents: A Review with Structure–activity Relationship, Journal of Clinical Pharmacy and Therapeutics, 2022, 47(7), 915-931.,   **@2022** | **1.000** |
|  | **3829.** | Oboudatian H. S., J. Safaei-Ghomi, Fibrous Nanosilica Spheres KCC-1@NH2 as Highly Effective and Easily Retrievable Catalyst for the Synthesis of Chromenes, Research on Chemical Intermediates, 2022, 48(5), 2069-2085.,   **@2022** | **1.000** |
| **532.** | Georgieva, E.,, Ivanova, D.,, **Zhelev, Zh.,**, Bakalova, R., Gulubova, M.,, Aoki, I.,. Mitochondrial dysfunction and redox imbalance as a diagnostic marker of "free radical diseases". Anticancer res., 37, 10, 2017, 5373-5381. ISI IF:1.895 | |  |
|  | *Цитира се в:* | |  |
|  | **3830.** | Bononi, Ilaria et al. “Antioxidant Activity of Resveratrol Diastereomeric Forms Assayed in Fluorescent-Engineered Human Keratinocytes.” Antioxidants (Basel, Switzerland) vol. 11, 2 196. 20 Jan. 2022, doi:10.3390/antiox11020196,   **@2022** | **1.000** |
|  | **3831.** | Del Giudice, Rita et al. “Autophagy Alteration in ApoA-I Related Systemic Amyloidosis.” International journal of molecular sciences vol. 23, 7 3498. 23 Mar. 2022, doi:10.3390/ijms23073498,   **@2022** | **1.000** |
|  | **3832.** | Desai, Mina et al. “TNFα-Induced Oxidative Stress and Mitochondrial Dysfunction Alter Hypothalamic Neurogenesis and Promote Appetite Versus Satiety Neuropeptide Expression in Mice.” Brain sciences vol. 12, 7 900. 9 Jul. 2022, doi:10.3390/brainsci12070900,   **@2022** | **1.000** |
|  | **3833.** | Dobosz, B., Krzyminiewski, R., Kucińska, M., Murias, M., Schroeder, G., Kurczewska, J., Spin Probes as Scavengers of Free Radicals in Cells, Applied Sciences (Switzerland), 2022, 12, 16, 7999,   **@2022**   [Линк](https://www.mdpi.com/2076-3417/12/16/7999) | **1.000** |
|  | **3834.** | Fu, Rong et al. “Small Peptides from Periplaneta americana Inhibits Oxidative Stress-Induced KGN Cell Apoptosis by Regulating Mitochondrial Function Through Bcl2L13.” Reproductive sciences (Thousand Oaks, Calif.), 10.1007/s43032-022-01072-0. 9 Sep. 2022, doi:10.1007/s43032-022-01072-0,   **@2022** | **1.000** |
|  | **3835.** | Ganesh, Jeyasree M et al. “Modulation of reactive oxygen species in cancers: recent advances.” Free radical research vol. 56, 5-6 (2022): 447-470. doi:10.1080/10715762.2022.2133704,   **@2022** | **1.000** |
|  | **3836.** | Ijaz, Muhammad Umar et al. “Ameliorative effect of herbacetin against cyclophosphamide-induced nephrotoxicity in rats via attenuation of oxidative stress, inflammation, apoptosis and mitochondrial dysfunction.” Human & experimental toxicology vol. 41 (2022): 9603271221132140. doi:10.1177/09603271221132140,   **@2022** | **1.000** |
|  | **3837.** | Liu, Hao et al. “Mechanism of glycometabolism regulation by bioactive compounds from the fruits of Lycium barbarum: A review.” Food research international (Ottawa, Ont.) vol. 159 (2022): 111408. doi:10.1016/j.foodres.2022.111408,   **@2022** | **1.000** |
|  | **3838.** | Luo, Minghao et al. “Aerobic Exercise Training Improves Renal Injury in Spontaneously Hypertensive Rats by Increasing Renalase Expression in Medulla.” Frontiers in cardiovascular medicine vol. 9 922705. 11 Jul. 2022, doi:10.3389/fcvm.2022.922705,   **@2022** | **1.000** |
|  | **3839.** | Muthwill, Moritz S et al. “Tailoring Polymer-Based Nanoassemblies for Stimuli-Responsive Theranostic Applications.” Macromolecular bioscience vol. 22, 11 (2022): e2200270. doi:10.1002/mabi.202200270,   **@2022** | **1.000** |
|  | **3840.** | Panahi, Alireza et al. “Comparison between SPATA18 and P53 Gene Expressions in The Sperm Cells Obtained from Normospermic and Asthenospermic Samples: A Case-Control Study.” International journal of fertility & sterility vol. 16, 2 (2022): 122-127. doi:10.22074/IJFS.2021.138190.1029,   **@2022** | **1.000** |
|  | **3841.** | Sanghai N., Tranmer G.K. "Hydrogen Peroxide and Amyotrophic Lateral Sclerosis: From Biochemistry to Pathophysiology", Antioxidants 2022, 11(1), 52; https://doi.org/10.3390/antiox11010052,   **@2022**   [Линк](https://www.mdpi.com/2076-3921/11/1/52) | **1.000** |
|  | **3842.** | Shao, Linqian et al. “Secondary Brain Injury by Oxidative Stress After Cerebral Hemorrhage: Recent Advances.” Frontiers in cellular neuroscience vol. 16 853589. 23 Jun. 2022, doi:10.3389/fncel.2022.853589,   **@2022** | **1.000** |
|  | **3843.** | Shetty, Sachin et al. “Mito-TEMPO protects against bisphenol-A-induced testicular toxicity: an in vivo study.” Free radical research vol. 56, 5-6 (2022): 427-435. doi:10.1080/10715762.2022.2133702,   **@2022** | **1.000** |
|  | **3844.** | Yu, Honglian et al. “Silk fibroin-capped metal-organic framework for tumor-specific redox dyshomeostasis treatment synergized by deoxygenation-driven chemotherapy.” Acta biomaterialia vol. 138 (2022): 545-560. doi:10.1016/j.actbio.2021.11.009,   **@2022** | **1.000** |
|  | **3845.** | Yuan, Yuhan et al. “Synthesis and anticancer activity in vitro and in vivo evaluation of iridium(III) complexes on mouse melanoma B16 cells.” Journal of inorganic biochemistry vol. 232 (2022): 111820. doi:10.1016/j.jinorgbio.2022.111820,   **@2022** | **1.000** |
|  | **3846.** | Zhang, Zeyu et al. “New Mechanisms and Targets of Subarachnoid Hemorrhage: A Focus on Mitochondria.” Current neuropharmacology vol. 20, 7 (2022): 1278-1296. doi:10.2174/1570159X19666211101103646,   **@2022** | **1.000** |
| **533.** | **Zhelev, Zh.,**, Ivanova, D.,, Bakalova, R., Aoki, I.,, Higashi, T. Synergistic cytotoxicity of melatonin and new-generation anticancer drugs against leukemia lymphocytes but not normal lymphocytes. Anticancer res., 37, 1, 2017, 149-159. ISI IF:1.895 | |  |
|  | *Цитира се в:* | |  |
|  | **3847.** | Bao, Z., Li, G., Wang, R., Xue, S., Zeng, Y., Deng, S., Melatonin Improves Quality of Repeated-Poor and Frozen-Thawed Embryos in Human, a Prospective Clinical Trial, Frontiers in Endocrinology, 2022, 13, 853999,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85131322288&origin=resultslist&sort=plf-f&cite=2-s2.0-85007574089&src=s&imp=t&sid=8e916b6dd4035531feb39d4481878fad&sot=cite&sdt=a&sl=0&relpos=2&citeCnt=1&searchTerm=) | **1.000** |
|  | **3848.** | Loh, D., Reiter, R.J., Melatonin: Regulation of Prion Protein Phase Separation in Cancer Multidrug Resistance, Molecules, 2022, 27, 3, 705,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85123994883&origin=resultslist&sort=plf-f&cite=2-s2.0-85007574089&src=s&imp=t&sid=8e916b6dd4035531feb39d4481878fad&sot=cite&sdt=a&sl=0&relpos=3&citeCnt=5&searchTerm=) | **1.000** |
|  | **3849.** | McIntyre, R.L., Liu, Y.J., Hu, M., Morris, B.J., Willcox, B.J., Donlon, T.A., Houtkooper, R.H., Janssens, G.E., Pharmaceutical and nutraceutical activation of FOXO3 for healthy longevity, Ageing Research Reviews, 2022, 78, 101621,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128236345&origin=resultslist&sort=plf-f&cite=2-s2.0-85007574089&src=s&imp=t&sid=8e916b6dd4035531feb39d4481878fad&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=2&searchTerm=) | **1.000** |
|  | **3850.** | Moradian, F., Pourhanifeh, M.H., Mehrzadi, S., Karimi-Behnagh, A., Hosseinzadeh, A., Therapeutic potentials of melatonin in the treatment of lymphoma: A review of current evidence, Fundamental and Clinical Pharmacology, 2022, 36, 5, 777-789,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128391201&origin=resultslist&sort=plf-f&cite=2-s2.0-85007574089&src=s&imp=t&sid=8e916b6dd4035531feb39d4481878fad&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **534.** | **Christov I**, **Neycheva T**, Schmid R, **Stoyanov T**, Abächerli R. Pseudo real-time low-pass filter in ECG, self-adjustable to the frequency spectra of the waves. Medical & Biological Engineering & Computing, 55, 9, Springer, 2017, ISSN:1741-0444, DOI:10.1007/s11517-017-1625-y, 1579-1588. ISI IF:1.971 | |  |
|  | *Цитира се в:* | |  |
|  | **3851.** | Tulyakova N, Trofymchuk O, (2022), Adaptive myriad filter with time-varying noise- and signal-dependent parameters. Radioelectronic and Computer Systems, vol. 2022 (2), pp. 217-238, doi: 10.32620/reks.2022.2.17, ISSN: 1814-4225; N16.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134400458&citeCnt=5_DELIM_5_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85011545412&src=s&imp=t&sid=50df86670272051195f5b6b10a51b90f&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
|  | **3852.** | Tulyakova N, Trofymchuk O, (2022), Real-time filtering adaptive algorithms for non-stationary noise in electrocardiograms. Biomedical Signal Processing and Control, vol. 72, part A, 103308, doi: 10.1016/j.bspc.2021.103308, ISSN: 1746-8094; N18.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009058) | **1.000** |
|  | **3853.** | Zhang J, Wang M, Jia B, Wang Y, (2022), Study on Optimization of Infrasound Filtering Method for Coal Sample Failure under Load, Frontiers in Earth Science, vol. 10, 834234, doi: 10.3389/feart.2022.834234, ISSN: 2296-6463; N6.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/feart.2022.834234/full) | **1.000** |
|  | **3854.** | Zhao X, Zhang J, Gong Y, Xu L, Liu H, Wei S, Wu Y, Cha G, Wei H, Mao J, Xia L, (2022), Reliable detection of myocardial ischemia using machine learning based on temporal-spatial characteristics of electrocardiogram and vectorcardiogram, Frontiers in Physiology, vol. 13, 854191, doi: 10.3389/fphys.2022.854191, ISSN: 1664-042X; N14.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fphys.2022.854191/full) | **1.000** |
| **535.** | **Jekova, I**, **Stoyanov, T**, **Dotsinsky, I**. Arrhythmia Classification via Time and Frequency Domain Analyses of Ventricular and Atrial Contractions. Computing in Cardiology, 44, IEEE, 2017, ISSN:2325-8861, DOI:DOI:10.22489/CinC.2017.345-029, SJR (Scopus):0.191 | |  |
|  | *Цитира се в:* | |  |
|  | **3855.** | Pandey SK, Kumar G, Shukla S, Kumar A, Singh KU, Mahato S, (2022), Automatic Detection of Atrial Fibrillation from ECG Signal Using Hybrid Deep Learning Techniques, Journal of Sensors, vol. 2022, 6732150, doi: 10.1155/2022/6732150, ISSN: 1687-725X; N7.,   **@2022**   [Линк](https://www.hindawi.com/journals/js/2022/6732150/) | **1.000** |
|  | **3856.** | Prabhakararao, E., Dandapat, S., (2022), Atrial Fibrillation Burden Estimation Using Multi-Task Deep Convolutional Neural Network, IEEE Journal of Biomedical and Health Informatics, vol. 26(12), pp. 5992-6002, doi: 10.1109/JBHI.2022.3191682, ISSN: 2168-2194; N30.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9832481/references#references) | **1.000** |
| **536.** | **Dobrikova, A.G.**, **Yotsova, E. K.**, Börner, A., Landjeva, S.P., **Apostolova, E.L.**. The wheat mutant DELLA-encoding gene (Rht-B1c) affects plant photosynthetic responses to cadmium stress. Plant Physiology and Biochemistry, 114, Elsevier, 2017, ISSN:0981-9428, DOI:doi: 10.1016/j.plaphy.2017.02.015, 10-18. SJR (Scopus):1.159, JCR-IF (Web of Science):2.718 | |  |
|  | *Цитира се в:* | |  |
|  | **3857.** | Ahmed M. El-Shehawi A.M., Rahman M.A., Elseehy M.M., Kabir A.H.(2021) Mercury toxicity causes iron and sulfur deficiencies along with oxidative injuries in alfalfa (Medicago sativa), Plant Biology , 1. 156(1), 284-291.,   **@2022**   [Линк](https://doi.org/10.1080/11263504.2021.1985005) | **1.000** |
|  | **3858.** | El-Shehawi A.M., Rahman M.A., Elseehy M.M., Kabir A.H. (2022) Mercury toxicity causes iron and sulfur deficiencies along with oxidative injuries in alfalfa (Medicago sativa). Plant Biosystems, Taylor & Francis Group, 156(1) 284. doi.10.1080/11263504.2021.1985005,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85116786122&origin=resultslist&sort=plf-f&cite=2-s2.0-85013790490&src=s&imp=t&sid=2c3f75175c7e97ad25f1e75283cc5a08&sot=cite&sdt=a&sl=0&relpos=10) | **1.000** |
|  | **3859.** | Li H.W., Zhang J., Zheng Q., Li B., Li Z.S. (2022) Comparative study of photosynthetic capacity in lower leaves in the canopy of dwarf and semidwarf wheat. Photosynthetica 60(3), 445-456. doi: 10.32615/ps.2022.037,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000849724500001) | **1.000** |
|  | **3860.** | Li Z, Zhu L, Zhao F, Li J, Zhang X, Kong X, Wu H and Zhang Z (2022) Plant salinity stress response and nano-enabled plant salt tolerance. Front. Plant Sci. 13, 843994. doi: 10.3389/fpls.2022.843994,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000780690700001) | **1.000** |
|  | **3861.** | Ozfidan-Konakci C., Elbasan F., Arikan B., Alp F.N., Yildiztugay E., Keles R., Kucukoduk M. (2022) Ex-foliar applied extremolyte ectoine improves water management, photosystem, antioxidant system and redox homeostasis in Zea mays under cadmium toxicity. South African Journal of Botany, 147, 130-141. doi.10.1016/j.sajb.2021.12.030,   **@2022**   [Линк](https://doi.org/10.1016/j.sajb.2021.12.030) | **1.000** |
|  | **3862.** | Szalai G., Dernovics M., Gondor O.K., Tajti J., Molnár A.B., Lejmel M.A., Misheva S., Kovács V., Pál M., Janda T. (2022) Mutations in Rht-B1 locus may negatively affect frost tolerance in bread wheat. Int. J. Mol. Sci. 2022, 23, 7969. https://doi.org/10.3390/ijms23147969,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000833197000001) | **1.000** |
|  | **3863.** | Xiao, J., Liu, B., Yao, Y., Guo Z., Jia H., Kong L., Zhang A., Ma W., Ni Z., Xu S., Lu F., Jiao Y., Yang W., Lin X., Sun S., Lu Z., Gao L., Zhao G., Cao S., Chen Q., Zhang K., Wang M., Wang M., Hu Z., Guo W., Li G., Chong K. (2022) Wheat genomic study for genetic improvement of traits in China. Sci. China. Life Sci. 65(9), 1718-1775. https://doi.org/10.1007/s11427-022-2178-7.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000844931300001) | **1.000** |
| **537.** | **Yotsova, E.K.**, **Stefanov, M.A.**, **Dobrikova, A.G.**, **Apostolova, E.L.**. Different sensitivities of photosystem II in green algae and cyanobacteria to phenylurea and phenol-type herbicides: effect on electron donor side.. Zeitschrift für Naturforschung C, 72, 7-8, 2017, ISSN:1865-7125, DOI:doi: 10.1515/znc-2016-0089, 315-324. SJR:0.288, ISI IF:0.882 | |  |
|  | *Цитира се в:* | |  |
|  | **3864.** | Pewnual, T., Jampapetch, N., Saladtook, S., Raksajit, W., Klinsalee, R., Cherdsak M. (2022) Response of green alga Tetraspora sp. CU2551 under potassium deprivation: a new promising strategy for hydrogen production. J Appl Phycol., 34, 811–819.,   **@2022**   [Линк](https://doi.org/10.1007/s10811-021-02672-0) | **1.000** |
|  | **3865.** | Sachu, M., Kynshi, B.L., Syiem, M.B. (2022) A biochemical, physiological and molecular evaluation of how the herbicide 2, 4-dichlorophenoxyacetic acid intercedes photosynthesis and diazotrophy in the cyanobacterium Nostoc muscorum Meg 1. Environmental Science and Pollution Research, 29, 36684–36698,   **@2022**   [Линк](https://doi.org/10.1007/s11356-021-18000-5) | **1.000** |
| **538.** | Stoyanova, T., **Lessigiarska, I.**, Mikov, M., **Pajeva, I.**, Yanev, S.. Xanthates as useful probes for testing the active sites of Cytochromes P450 4A11 and 2E1. Frontiers in Pharmacology, 8, 2017, ISSN:1663-9812, DOI:10.3389/fphar.2017.00672, Article 67. ISI IF:4.4 | |  |
|  | *Цитира се в:* | |  |
|  | **3866.** | Prudence, B. , Claver, M. , Lambert, N. and Simon, B. (2022) Essentiality, Fate, Ecotoxicity, and Health Effects of Xanthates and Xanthates Based-Compounds—A Review. Journal of Geoscience and Environment Protection, 10, 161-203. https://doi.org/10.4236/gep.2022.1012011,   **@2022**   [Линк](https://doi.org/10.4236/gep.2022.1012011) | **1.000** |
| **539.** | **Dobrikova, A.G.**. Signaling Molecules in Plants: Exogenous Application. Acta Scientific Agriculture, 1, 1, 2017, ISSN:2581-365X, 38-41 | |  |
|  | *Цитира се в:* | |  |
|  | **3867.** | Lee, H.Y.; Back, K. (2022) The antioxidant cyclic 3-hydroxymelatonin promotes the growth and flowering of Arabidopsis thaliana. Antioxidants 11, 1157. doi.10.3390/antiox11061157,   **@2022**   [Линк](https://doi.org/10.3390/antiox11061157) | **1.000** |
|  | **3868.** | Yashveer, S., Redhu, N. S., Singh, V., Sangwan, S., Laxman, H. V., Tokas, J., Malhotra, S., Khurana, S., and Sindhu, A. (2022). Nanoparticles in Agriculture: characterization, uptake and role in mitigating heat stress. Natural Resources for Human Health. 2 (2): 160-181. https://doi.org/10.53365/nrfhh/144175,   **@2022**   [Линк](https://doi.org/10.53365/nrfhh/144175) | **1.000** |
| **540.** | Sotirov, Sotir, **Atanassova, Vassia**, Sotirova, Evdokia, Doukovska, Lyubka, Bureva, Veselina, Tomov, Jivko. Application of the Intuitionistic Fuzzy InterCriteria Analysis Method with Triples to a Neural Network Preprocessing Procedure. Computational Intelligence and Neuroscience, 2017, Art. no. 2157852, 2017, ISSN:1687-5265, 1687-5273, 1-9. JCR-IF (Web of Science):1.215 | |  |
|  | *Цитира се в:* | |  |
|  | **3869.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **3870.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3871.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **541.** | Bryaskova R., Vircheva S., Dishovsky N.,, **Tzoneva,R.**. Design and synthesis of gold-loaded micelles based on poly (ethylene glycol) and poly (4-vinyl pyridine) triblock copolymers for biomedical applications. Colloid and Polymer Science, 3, 2017, 487-494. JCR-IF (Web of Science):1.931 | |  |
|  | *Цитира се в:* | |  |
|  | **3872.** | Natal Lima de Menezes, R., Felisberti, M.I. pH-responsive crosslinked vesicles and micelles based on poly(2-ethyl-2-oxazoline-b-4-vinylpyridine) (2022) European Polymer Journal, 180, art. no. 111598, ,   **@2022** | **1.000** |
| **542.** | **Atanassov, Krassimir**. Type-1 Fuzzy Sets and Intuitionistic Fuzzy Sets. Algorithms, 10, 3, 2017, ISSN:1999-4893, DOI:doi:10.3390/a10030106, 106. SJR (Scopus):0.341 | |  |
|  | *Цитира се в:* | |  |
|  | **3873.** | Alkan, N., Kahraman, C. An intuitionistic fuzzy multi-distance based evaluation for aggregated dynamic decision analysis (IF-DEVADA): Its application to waste disposal location selection (2022) Engineering Applications of Artificial Intelligence, 111, art. no. 104809, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126647004&doi = 10.1016%2fj.engappai.2022.104809&partnerID = 40&md5 = a4c4bbeea6aae852bf57997d0b535008 DOI: 10.1016/j.engappai.2022.104809,   **@2022** | **1.000** |
|  | **3874.** | Buran, B., Erçek, M. Public transportation business model evaluation with Spherical and Intuitionistic Fuzzy AHP and sensitivity analysis (2022) Expert Systems with Applications, 204, art. no. 117519, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130501361&doi = 10.1016%2fj.eswa.2022.117519&partnerID = 40&md5 = 0cf767e345ba3c66784a3827c8e3d139 DOI: 10.1016/j.eswa.2022.117519,   **@2022** | **1.000** |
|  | **3875.** | Ding, S., Peng, L., Wen, J., Zhao, H., Liu, R. Trajectory tracking control of underactuated tendon-driven truss-like manipulator based on type-1 and interval type-2 fuzzy logic approach (2022) International Journal of Intelligent Systems, 37 (6), pp. 3736-3771. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119660707&doi = 10.1002%2fint.22745&partnerID = 40&md5 = f60183909eacd228ea1da4c7e5b2278e DOI: 10.1002/int.22745,   **@2022** | **1.000** |
|  | **3876.** | Gohain, B., Chutia, R., Dutta, P. Distance measure on intuitionistic fuzzy sets and its application in decision-making, pattern recognition, and clustering problems (2022) International Journal of Intelligent Systems, 37 (3), pp. 2458-2501. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121369463&doi = 10.1002%2fint.22780&partnerID = 40&md5 = f2e4254e30539c62479833ede0a7eeac DOI: 10.1002/int.22780,   **@2022** | **1.000** |
|  | **3877.** | Gohain, B., Chutia, R., Dutta, P., Gogoi, S. Two new similarity measures for intuitionistic fuzzy sets and its various applications (2022) International Journal of Intelligent Systems, 37 (9), pp. 5557-5596. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122254970&doi = 10.1002%2fint.22802&partnerID = 40&md5 = 200d8c4e97ad4e30ca6fa6ed4b41243a DOI: 10.1002/int.22802,   **@2022** | **1.000** |
|  | **3878.** | Rogulj, K., Kilić Pamuković, J., Antucheviciene, J., Zavadskas, E.K. Intuitionistic fuzzy decision support based on EDAS and grey relational degree for historic bridges reconstruction priority (2022) Soft Computing, 26 (18), pp. 9419-9444. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134679110&doi = 10.1007%2fs00500-022-07259-6&partnerID = 40&md5 = 30bb3fc320380df83bbbf29abc1aeb51 DOI: 10.1007/s00500-022-07259-6,   **@2022** | **1.000** |
| **543.** | **Jekova I**, **Krasteva V**, Leber R, Schmid R, Twerenbold R, Reichlin T, Müller C, Abächerli R. A real-time quality monitoring system for optimal recording of 12-lead resting ECG. Biomedical Signal Processing and Control, 34, Elsevier, 2017, ISSN:1746-8094, DOI:10.1016/j.bspc.2017.01.009, 126-133. ISI IF:2.783 | |  |
|  | *Цитира се в:* | |  |
|  | **3879.** | Hamada S, Sasaki K, Kito H, Tooyama Y, Ihara K, Aoyagi E, Ichimura N, Tohda S, Sasano T, (2022), Effect of the recording condition on the quality of a single-lead electrocardiogram. Heart and Vessels, vol. 37, pp. 1010-1026, doi: 10.1007/s00380-021-01991-z, ISSN: 0910-8327; N26.,   **@2022**   [Линк](https://link.springer.com/article/10.1007%2Fs00380-021-01991-z) | **1.000** |
|  | **3880.** | Neycheva T, Dobrev D, (2021), Design of Fractional Filters for Power-line Interference Suppression in ECG Signals, IEEE XXXI International Scientific Conference Electronics (ET), 13-15 Sept. 2022, Sozopol, Bulgaria, doi: 10.1109/ET55967.2022.9920330, ISBN: 978-1-6654-9878-4; N7.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920330/references#references) | **1.000** |
|  | **3881.** | Rahman MM, Harun-Ar-Rashid M, Ali MS, Chowdhury O, Karim R, Rubel AS, Azad MM, (2022), T Wave Detection Based on Right Triangle Hypotenuse System, Journal of Hunan University Natural Sciences, vol. 49 (8), pp. 32-43, doi: 10.55463/issn.1674-2974.49.8.5, ISSN: 1674-2974; N21.,   **@2022**   [Линк](http://jonuns.com/index.php/journal/article/view/1136/1130) | **1.000** |
|  | **3882.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N1.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **544.** | **Atanassov, Krassimir**, Szmidt, Eulalia, Kacprzyk, Janusz, **Atanassova, Vassia**. An approach to a constructive simplification of multiagent multicriteria decision making problems via intercriteria analysis. Comptes rendus de l’Academie bulgare des Sciences, 70, 8, 2017, ISSN:ISSN 1310–1331, 1147-1156. JCR-IF (Web of Science):0.251 | |  |
|  | *Цитира се в:* | |  |
|  | **3883.** | Dezert, J., Fidanova, S., Tchamova, A. Evaluation of MO-ACO Algorithms Using a New Fast Inter-Criteria Analysis Method (2022) Studies in Computational Intelligence, 986, pp. 53-79. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030101&doi = 10.1007%2f978-3-030-82397-9\_3&partnerID = 40&md5 = 334ae023f69a8726dec3b60cc3c067c4 DOI: 10.1007/978-3-030-82397-9\_3,   **@2022** | **1.000** |
|  | **3884.** | Traneva, V., Mavrov, D., Tranev, S. Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 387-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141159745&doi = 10.15439%2f2022F149&partnerID = 40&md5 = f75ea00e613d8cb6437f7dcf6cd4007d DOI: 10.15439/2022F149,   **@2022** | **1.000** |
|  | **3885.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **3886.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Index-Matrix Selection for the Outsourcing Providers at a Refinery (2022) Lecture Notes in Networks and Systems, 308, pp. 119-128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231150&doi = 10.1007%2f978-3-030-85577-2\_14&partnerID = 40&md5 = ec438ebf8f1a047facbdb78c3702008b DOI: 10.1007/978-3-030-85577-2\_14,   **@2022** | **1.000** |
|  | **3887.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **3888.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
| **545.** | **Ivanov, AG**, **Velitchkova, M**, Allakhverdiev, Suleyman I., Huner, NPA. Heat stress-induced effects of photosystem I: an overview of structural and functional responses. Photosynth. Res., 133, Springer, 2017, ISSN:0166-8595, DOI:DOI 10.1007/s11120-017-0383-x, 17-30. ISI IF:3.864 | |  |
|  | *Цитира се в:* | |  |
|  | **3889.** | Almer Jasmin, Philipp Resl, Hörður Gudmundsson, Denis Warshan, Ólafur S. Andrésson, Silke Werth (2022) Symbiont-specific responses to environmental cues in a threesome lichen symbiosis. Mol. Ecology, https://doi.org/10.1111/mec.16814,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/10.1111/mec.16814) | **1.000** |
|  | **3890.** | de Souza R.G.A., Diesily de Andrade Neves, Katherine Fraga Ruas, Danilo Força Baroni, Késia Dias dos Santos, Wallace de Paula Bernado, Rosana Maria dos Santos Nani de Miranda, Claudio Martins de Almeida, Anne Reis Santos, Weverton Pereira Rodrigues, Miroslava Rakocevic, Eliemar Campostrini (2022) Supra-optimal temperatures induce photochemical leaf damage and reduce photosynthetic O2 evolution in Carica papaya L., Environ. Exp. Bot. 105051,   **@2022**   [Линк](https://doi.org/10.1016/j.envexpbot.2022.105051.) | **1.000** |
|  | **3891.** | Farwa B., Zaid U., Qingshan M., Mudassar N. M., Jin H., Weimin H., Wenjian S., Salah S. M., Zhou Weijun, Akhter B. J., Kaouthar J., Kamel H., Yajing G.(2022) Seed priming with nitric oxide and/or spermine mitigate the chromium toxicity in rice (Oryza sativa) seedlings by improving the carbon-assimilation and minimising the oxidative damages. Functional Plant Biology , -. https://doi.org/10.1071/FP21268,   **@2022**   [Линк](https://doi.org/10.1071/FP21268) | **1.000** |
|  | **3892.** | Feng, Y., Hao, Y., Cai, L., Wu, Q., Hou, M., Song, L. (2022) Influence of trehalose on photosynthesis in the rare and endangered Emmenopterys henryi Oliv. during heat stress and recovery process. Acta Physiol Plant 44, 8 (2022). https://doi.org/10.1007/s11738-021-03343-w,   **@2022**   [Линк](https://doi.org/10.1007/s11738-021-03343-w) | **1.000** |
|  | **3893.** | John Michael Williams II (2022) Novel Biohybrid Photovoltaics for expeditionary energy. PhD Thesis, Vanderbilt University, Nashville, Tennessee, USA,   **@2022**   [Линк](https://ir.vanderbilt.edu/bitstream/handle/1803/17427/WILLIAMS-DISSERTATION-2022.pdf?sequence=1&isAllowed=y) | **1.000** |
|  | **3894.** | Makoto Kashima, Mari Kamitani, Yasuyuki Nomura, Natsumi Mori‑Moriyama, Shigeyuki Betsuyaku, Hiromi Hirata and Atsushi J. Nagano (2022) DeLTa‑Seq: direct‑lysate targeted RNA‑Seq from crude tissue lysate. Plant Methods (2022) 18:99. https://doi.org/10.1186/s13007-022-00930-x,   **@2022**   [Линк](https://doi.org/10.1186/s13007-022-00930-x) | **1.000** |
|  | **3895.** | Pshybytko N. , Jerzy Kruk, Eugene Lysenko, Kazimierz Strzalka, VadimDemidchik (2022) Heat-induced modifications of photosynthetic electron flows in Hordeum vulgare leaves of different age. Environ. Exp. Bot. DOI: 10.1016/j.envexpbot.2022.105151,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0098847222003732?via%3Dihub) | **1.000** |
|  | **3896.** | Shuang S-P, Zhang J-Y, Cun Z, Wu H-M, Hong J and Chen J-W (2022) A Comparison of Photoprotective Mechanism in Different Light-Demanding Plants Under Dynamic Light Conditions. Front. Plant Sci. 13:819843. doi: 10.3389/fpls.2022.819843,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.819843/full) | **1.000** |
|  | **3897.** | Vinci, G.; Marques, I.; Rodrigues, A.P.; Martins, S.; Leitão, A.E.; Semedo, M.C.; Silva, M.J.; Lidon, F.C.; DaMatta, F.M.; Ribeiro-Barros, A.I.; Ramalho, J.C. Protective Responses at the Biochemical and Molecular Level Differ between a Coffea arabica L. Hybrid and Its Parental Genotypes to Supra-Optimal Temperatures and Elevated Air [CO2]. Plants 2022, 11, 2702. https://doi.org/10.3390/plants11202702,   **@2022**   [Линк](https://doi.org/10.3390/plants11202702) | **1.000** |
|  | **3898.** | Zhang Haihan , Rongrong Zong, Huiyan He, Tinglin Huang (2022) Effects of hydrogen peroxide on Scenedesmus obliquus: Cell growth, antioxidant enzyme activity and intracellular protein fingerprinting. Chemosphere, 287, 2022, 132185,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0045653521026576?via%3Dihub) | **1.000** |
|  | **3899.** | Zhang, L., Chang, Q., Hou, X., Wang J., Chen S., Zhang Q., Wang Z., Yin Y., Liu J. (2022) The Effect of High-Temperature Stress on the Physiological Indexes, Chloroplast Ultrastructure, and Photosystems of two Herbaceous Peony Cultivars. J Plant Growth Regul. https://doi.org/10.1007/s00344-022-10647-9,   **@2022**   [Линк](https://doi.org/10.1007/s00344-022-10647-9) | **1.000** |
|  | **3900.** | Zhang, Y. ., Yang, Q., Zhu, L., & Chen, Z. (2022). Comparative physiological and biochemical mechanisms of drought tolerance in three contrasting cultivars of quinoa (Chenopodium quinoa). Anales Del Jardín Botánico De Madrid, 79(1), e123. https://doi.org/10.3989/ajbm.2625,   **@2022**   [Линк](https://doi.org/10.3989/ajbm.2625) | **1.000** |
| **546.** | Shannon, Anthony, Riecan, Beloslav, Sotirova, Evdokia, **Atanassov, Krassimir**, Krawczak, Maciej, Melo-Pinto, Pedro, Parvathi, Rangasamy, Kim, Taekyun. Generalized Net Models of Academic Promotion and Doctoral Candidature. Recent Contributions in Intelligent Systems (V.Sgurev, R. Yager, J. Kacprzyk, K. Atanassov, Eds),, Springer International Publishing Switzerland, 2017, ISBN:978-3-319-41437-9, DOI:https://doi.org/10.1007/978-3-319-41438-6\_15, 263-277. SJR (Scopus):0.184 | |  |
|  | *Цитира се в:* | |  |
|  | **3901.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
| **547.** | Valkov, Ivan, **Atanassov, Krassimir**, Doukovska, Lyubka. Generalized nets as a tool for modelling of the urban bus transport. Flexible Query Answering Systems (H. Christiansen, H. Jaudoin, P. Chountas, T. Andreasen, H. L. Larsen, Eds.), Lecture Notes in Artificial Intelligence, 10333, Springer, Cham, 2017, ISBN:978-3-319-59691-4, ISSN:0302-9743, 276-285. SJR (Scopus):0.295, JCR-IF (Web of Science):0.302 | |  |
|  | *Цитира се в:* | |  |
|  | **3902.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3903.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **548.** | **Ribagin S.**, Chakarov V., **Atanassov K.**. Generalized Net Model of the Scapulohumeral Rhythm. Recent Contributions in Intelligent Systems. Studies in Computational Intelligence Series, 657, Springer, Cham, 2017, ISBN:978-3-319-41437-9, DOI:10.1007/978-3-319-41438-6\_13, 229-247. SJR (Scopus):0.184 | |  |
|  | *Цитира се в:* | |  |
|  | **3904.** | Park, D., Toxiri, S., Chini, G., Natali, C.D., Caldwell, D.G., Ortiz, J. Shoulder-sideWINDER (Shoulder-side Wearable INDustrial Ergonomic Robot): Design and Evaluation of Shoulder Wearable Robot with Mechanisms to Compensate for Joint Misalignment (2022) IEEE Transactions on Robotics, 38 (3), pp. 1460-1471. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120873638&doi = 10.1109%2fTRO.2021.3125854&partnerID = 40&md5 = e62872f7d76b2280a47b2e9fe9b40bca DOI: 10.1109/TRO.2021.3125854,   **@2022** | **1.000** |
| **549.** | Bakalova, R., **Zhelev, Zh.**, Shibata,S.,, **Nikolova, B.,**, Aoki, I.,, Higashi, T.. Impressive Suppression of Colon Cancer Growth by Triple Combination SN38/EF24/Melatonin: “Oncogenic” Versus “Onco-Suppressive” Reactive Oxygen Species.. Anticancer res., 37, 10, 2017, ISSN:Print: 0250-7005, Web: 1791-7530, DOI:DOI: 10.21873/anticanres.11973, 5449-5458. ISI IF:1.895 | |  |
|  | *Цитира се в:* | |  |
|  | **3905.** | Fernanda R. Badoco, Lucas A.L. Paula, Renato P. Orenha, Tiago M.F. Mendes, Iara S. Squarisi, Nelly El-Sakkary, Messias C. Loiola, Naftale Katz, Denise C. Tavares, Mirela I. Sairre, Renato Luis T. Parreira, Fernanda Janku Cabral, Silmara M. Alegretti, Conor R. Caffrey, Lizandra G. Magalhães, EF24, a schistosomicidal curcumin analog: Insights from its synthesis and phenotypic, biochemical and cytotoxic activities. Chemico-Biological Interactions, 368, 2022, 110191.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0009279722003969) | **1.000** |
|  | **3906.** | Haynes, T., Oprea-Ilies, G., Manne, U., Singh, R., Singh, Sh., Mir, H. The interplay of pineal hormones and socioeconomic status leading to colorectal cancer disparity. Translational Oncology, 16, 2022, 101330.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1936523321003211) | **1.000** |
|  | **3907.** | Pan, Sh., Guo, Y., Hong, F., Xu, P., Zhai, Y. Therapeutic potential of melatonin in colorectal cancer: Focus on lipid metabolism and gut microbiota, Biochimica et Biophysica Acta (BBA) - Molecular Basis of Disease, Volume 1868, Issue 1, 2022,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0925443921002143) | **1.000** |
| **550.** | **Atanassov, K.**. Intuitionistic Fuzzy Modal Logics. Studies in Fuzziness and Soft Computing, 351, 2017, ISSN:14349922, DOI:https://doi.org/10.1007/978-3-319-48953-7\_3, 79-124. SJR (Scopus):0.178 | |  |
|  | *Цитира се в:* | |  |
|  | **3908.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
| **551.** | **Al Sharif, M.**, **Tsakovska, I.**, **Pajeva, I.**, **Alov, P.**, Fioravanzo, E., Bassan, A., Kovarich, S., Yang, C., Mostrag-Szlichtyng, A., Vitcheva, V., Worth, A.P., Richarz, A.N., Cronin, M.T.D.. The application of molecular modelling in the safety assessment of chemicals: A case study on ligand-dependent PPARγ dysregulation. Toxicology, 392, Elsevier, 2017, ISSN:0300-483X, DOI:10.1016/j.tox.2016.01.009, 140-154. SJR (Scopus):1.335, JCR-IF (Web of Science):3.582 | |  |
|  | *Цитира се в:* | |  |
|  | **3909.** | Koh, Dong-Hee, Woo-Seon Song, Eun-young Kim. Multi-step structure-activity relationship screening efficiently predicts diverse PPARγ antagonists. Chemosphere, 286, 2022, 131540.,   **@2022**   [Линк](https://doi.org/10.1016/j.chemosphere.2021.131540) | **1.000** |
| **552.** | **Aneliya Kostadinova**, Todorka G Vladkova,, Iliana A Ivanova,, Anna D Staneva, Madalina G Albu-Kaya,, Ahmed Shalabi, Vesela Moskova- Duomanova. Preparation and Biological Activity of New Collagen Composites, Part III. Collagen/(Ag/RGO) and Collagen/(Ag/RGO/SiO2) Composites. Journal of Archives in Military Medicine, 2017, ISSN:2345-5063 2345-5071 | |  |
|  | *Цитира се в:* | |  |
|  | **3910.** | Bustamante-Torres M, Arcentales-Vera B, Estrella-Nuñez J, Yánez-Vega H, Bucio E. Antimicrobial Activity of Composites-Based on Biopolymers. Macromol. 2022; 2(3):258-283. https://doi.org/10.3390/macromol2030018,   **@2022**   [Линк](https://doi.org/10.3390/macromol2030018) | **1.000** |
| **553.** | **Aneliya Kostadinova**, Todorka Vladkova, Iliana Ivanova, Anna Staneva, Madalina G Albu, Ahmed S A Shalaby, Taniya Topousova. Preparation and Biological Activity of New Collagen Composites Part II: Collagen/Reduced Graphene Oxide Composites. Journal of Archives in Military Medicine, 2017, ISSN:2345-5063 2345-5071 | |  |
|  | *Цитира се в:* | |  |
|  | **3911.** | Avcu, E., Bastan, F. E., Guney, M., Avcu, Y. Y., Rehman, M. A. U., & Boccaccini, A. R. (2022). Biodegradable polymer matrix composites containing graphene-related materials for antibacterial applications: A critical review. Acta Biomaterialia.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/abs/pii/S1742706122004500) | **1.000** |
| **554.** | **Krumova, S.**, **Todinova, S.**, Mavrov, D., Marinov, P., **Atanassova, V.**, **Atanassov, K.**, **Taneva, S. G.**. Intercriteria analysis of calorimetric data of blood serum proteome. Biochimica et Biophysica Acta - General Subjects, 1861, 2017, ISSN:0304-4165, DOI:dx.doi.org/10.1016/j.bbagen.2016.10.012, 409-417. SJR (Scopus):2.128, JCR-IF (Web of Science):3.679 | |  |
|  | *Цитира се в:* | |  |
|  | **3912.** | Roussel Jr, T.J.; Garbett, N.C.; Melvin, A.M. Microfabricated differential scanning calorimetry system and methods of use thereof US Patent App. 17/771, 487, 2022 - Google Patents Publication date: November 17, 2022 Publication number: 20220365014,   **@2022**   [Линк](https://patents.justia.com/patent/20220365014) | **1.000** |
|  | **3913.** | Sotirov, S., Petrova, Y., Bozov, H., Sotirova, E. A Hybrid Algorithm for Multilayer Perceptron Design with Intuitionistic Fuzzy Logic Using Malignant Melanoma Disease Data (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 665-672. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135067067&doi = 10.1007%2f978-3-031-09173-5\_77&partnerID = 40&md5 = 137391b1c4030f3412611f3268f34985 DOI: 10.1007/978-3-031-09173-5\_77,   **@2022** | **1.000** |
| **555.** | **Todinova S.**, Komsa-Penkova R., **Krumova S.**, **Taneva S.G.**, G. Golemanov, Georgieva G., Tonchev P., Tsankov B., Beshev L., Balashev K., **Andreeva T.D.**. PlA2 polymorphism in glycoprotein IIb/IIIa modulates the morphology and nanomechanics of platelets. Clinical and Applied Thrombosis/Hemostasis, 23, 8, 2017, ISSN:1938-2723, DOI:10.1177/1076029616687847, 951-960. JCR-IF (Web of Science):1.852 | |  |
|  | *Цитира се в:* | |  |
|  | **3914.** | Abbadessa G. , Miele G., Sparaco M., Palladino R., Armetta I., D’Elia G., Trojsi F., Signoriello E., Lus G., Lavorgna L., Bonavita S. "Multiple sclerosis and genetic polymorphisms in fbrinogen‑mediated hemostatic pathways: a case–control study". Neurological Sciences, 2022, 43(4), 2601 - 2609. DOI:10.1007/s10072-021-05608-1,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85115661989&origin=resultslist&sort=plf-f&cite=2-s2.0-85031329893&src=s&imp=t&sid=8138e52cdab02a88d0acd93d054be678&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=1&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **556.** | **Todorova, R**, Radev, R, Atanasov, AT. Effect of Haberlea Rhodopensis oral intake on healthy volunteers.. Bulgarian Journal of Veterinary Medicine, 20, supl1, Trakia University, 2017, ISSN:ISSN 1311-1477 (print); ISSN 131-3543 (online), 95-99. SJR:0.208 | |  |
|  | *Цитира се в:* | |  |
|  | **3915.** | Ignatov, I.; Huether, F.; Neshev, N.; Kiselova-Kaneva, Y.; Popova, T.P.; Bankova, R.; Valcheva, N.; Ignatov, A.I.; Angelcheva, M.; Angushev, I.; et al. Research of Water Molecules Cluster Structuring during Haberlea rhodopensis Friv. Hydration. Plants 2022, 11, 2655. https://doi.org/10.3390/plants11192655,   **@2022**   [Линк](https://doi.org/10.3390/plants11192655) | **1.000** |
|  | **3916.** | Ralitsa Bankova. HABERLEA RHODOPENSIS – EFFECTS AND POTENTIAL APPLICATION. TRADITION AND MODERNITY IN VETERINARY MEDICINE, 2022, vol. 7, No 1(12): 128–138.,   **@2022** | **1.000** |
|  | **3917.** | Spyridopoulou, K.; Kyriakou, S.; Nomikou, A.; Roupas, A.; Ermogenous, A.; Karamanoli, K.; Moyankova, D.; Djilianov, D.; Galanis, A.; Panayiotidis, M.I.; et al. Chemical Profiling, Antiproliferative and Antimigratory Capacity of Haberlea rhodopensis Extracts in an In Vitro Platform of Various Human Cancer Cell Lines. Antioxidants 2022, 11, 2305. https://doi.org/10.3390/antiox11122305,   **@2022**   [Линк](https://doi.org/10.3390/antiox11122305) | **1.000** |
| **557.** | **Atanassov, Krassimir**. Intuitionistic Fuzzy Logics. Studies in Fuzziness and Soft Computing, 351, Springer Science, 2017, ISBN:978-3-319-48952-0, 138, SJR (Scopus):0.178 | |  |
|  | *Цитира се в:* | |  |
|  | **3918.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
|  | **3919.** | Lilija Atanassova and Piotr Dworniczak. The weak intuitionistic fuzzy implication based on △\* operation. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 1–10. https://doi.org/10.7546/nifs.2022.28.1.1-10,   **@2022** | **1.000** |
|  | **3920.** | Piotr Dworniczak. On modal forms of the two-parametric weak intuitionistic fuzzy implication. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 113–119. https://doi.org/10.7546/nifs.2022.28.2.113-119,   **@2022** | **1.000** |
|  | **3921.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **3922.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **3923.** | Velin Andonov, Sławomir Zadrożny and Lilija Atanassova. A new operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 436–441. https://doi.org/10.7546/nifs.2022.28.4.436-441,   **@2022** | **1.000** |
| **558.** | **Popova, A.V.**. Spectral characteristics and solubility of β-carotene and zeaxanthin in different solvents. Compt. Rend. Bulg. Acad. Sci., 70, 1, Prof. "Marin Drinov", 2017, ISSN:1310–1331, 53-60. ISI IF:0.251 | |  |
|  | *Цитира се в:* | |  |
|  | **3924.** | Ansari M.A., Tuchin V.V., 2022, Measurement of the dermal beta-carotene in the context of multimodal optical clearing, Handbook of Tissue Optical Clearing: New Prospects in Optical Imaging, pp. 619-628, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127961782&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=581e8b17f86453928bafb0d3051e1864&featureToggles=FEATURE_NEW_DOC_DETAILS_EXPORT:1) | **1.000** |
|  | **3925.** | Rahmalia, W., Shofiyani, A., Dewi, Y.S.K., Septiani, S., 2022, NOTE: Simple Green Routes for Metal-Bixin Complexes Synthesis Using Glycerol-Based Deep Eutectic Solvent, Indonesian Journal of Chemistry, 22(6), pp. 1759-1767, DOI 10.22146/ijc.76759, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85143635088&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=4949116c25f0dc3ba6d47beed7087aa3) | **1.000** |
| **559.** | **Mancheva, K.**, **Stephanova, D.I.**, Wolf, W., **Kossev, A.**. Long-latency intracortical inhibition during unilateral muscle activity. IFMBE Proceedings 62: CMBEBIH 2017: Proceedings of the International Conference on Medical and Biological Engineering 2017, Springer Nature Singapore Pte Ltd. 2017, 2017, ISBN:978-981-10-4165-5, ISSN:1680-0737, DOI:10.1007/978-981-10-4166-2, 333-338. SJR:0.15 | |  |
|  | *Цитира се в:* | |  |
|  | **3926.** | Diao, X., Lu, Q., Qiao, L., Gong, Y., Lu, X., Feng, M., Su, P., Shen, Y., Yuan, T. F., He, C.. "Cortical inhibition state-dependent iTBS induced neural plasticity". Frontiers in Neuroscience, 16: article 788538, 2022. doi: 10.3389/fnins.2022.788538 IF: 4.677,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85125715916&origin=resultslist&sort=plf-f&src=s&st1=Cortical+Inhibition+State-Dependent+iTBS+Induced+Neural+Plasticity&sid=c699ed7912a91c53af5373b9007de554&sot=b&sdt=b&sl=81&s=TITLE-ABS-KEY%28Corti) | **1.000** |
| **560.** | Picorel, R., Alfonso, M., **Velitchkova, M.**. Editorial: Molecular Basis of the Response of Photosynthetic Apparatus to Light and Temperature Stress.. Front. Plant Sci., 8, 2017, ISSN:ISSN=1664-462X, DOI:DOI 10.3389/fpls.2017.00288, 288. ISI IF:4.495 | |  |
|  | *Цитира се в:* | |  |
|  | **3927.** | Mousa, M.A.A.; Abo-Elyousr, K.A.M.; Ibrahim, O.H.; Alshareef, N.O. Shrimp-Waste-Derived Biochar Induces Metal Toxicity Tolerance of Wastewater-Irrigated Quinoa (Chenopodium quinoa). Agriculture 2022, 12, 1748. https://doi.org/10.3390/agricul ture12111748,   **@2022**   [Линк](https://doi.org/10.3390/agricul%20ture12111748) | **1.000** |
|  | **3928.** | Zaid Abbu, Shabir Hussain Wani, Arafat Abdel Hamed Abdel Latef, Mirza Hasanuzzaman (2022) An insight into plant heavy metal/metalloid tolerance and detoxification mechanisms: A critical review, In: Metals Metalloids Soil Plant Water Systems. Editor(s): Tariq Aftab, Khalid Hakeem, Academic Press, Pages 131-158. https://doi.org/10.1016/B978-0-323-91675-2.00007-X,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-323-91675-2.00007-X.) | **1.000** |
|  | **3929.** | Zhao, Haiju, Ailiman Abulaizi, Changhai Wang, and Haiyan Lan (2022) Overexpression of CgbHLH001, a Positive Regulator to Adversity, Enhances the Photosynthetic Capacity of Maize Seedlings under Drought Stress. Agronomy 12, no. 5: 1149. https://doi.org/10.3390/agronomy12051149.,   **@2022**   [Линк](https://www.mdpi.com/2073-4395/12/5/1149) | **1.000** |
| **561.** | **Atanassov, Krassimir**, Szmidt, Eulalia, Kacprzyk, Janusz. Intuitionistic fuzzy implication →187. Notes on Intuitionistic Fuzzy Sets, 23, 2, 2017, ISSN:Print ISSN 1310-4926, Online ISSN 2367-8283, 37-43 | |  |
|  | *Цитира се в:* | |  |
|  | **3930.** | Lalitha, K., Buvaneswari, N. A Few Equalities Concatenated with Intuitionistic Fuzzy Matrices Using Implication Operator (2022) AIP Conference Proceedings, 2516, art. no. 200022, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144120190&doi = 10.1063%2f5.0108806&partnerID = 40&md5 = e210968011e07e270970a83d658fcbd7 DOI: 10.1063/5.0108806,   **@2022** | **1.000** |
| **562.** | **Milena Keremidarska-Markova**, **Kamelia Hristova-Panusheva**, Todorka Vladkova, **Natalia Krasteva**. Adipose-derived Mesenchymal stem cell behaviour on PDMS substrates with different hardness. Compt. Rend. Acad. Bulg. Sci., 70, 5, 2017, ISSN:2367–5535 (Online), 663-670. ISI IF:0.25 | |  |
|  | *Цитира се в:* | |  |
|  | **3931.** | Li, Y., Jin, C., Zhao, S., Xie, H. Effects of sodium hypochlorite and ethylenediaminetetraacetic acid on proliferation, osteogenic/odontogenic differentiation, and mechanosensitive gene expression of human dental pulp stem cells. Tissue and Cell 79, 101955,   **@2022** | **1.000** |
| **563.** | Zaharieva, Bistra, Doukovska, Lyubka, **Ribagin, Simeon**, Radeva, Irina. InterCriteria approach to Behterev's disease analysis. Notes on Intuitionistic Fuzzy Sets, 23, 2, 2017, ISSN:Print ISSN 1310-4926, Online ISSN 2367-8283, 119-127 | |  |
|  | *Цитира се в:* | |  |
|  | **3932.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **564.** | **Atanassova, Vassia**, Doukovska, Lyubka, De Tre, Guy, Radeva, Irina. Intercriteria analysis and comparison of innovation-driven and efficiency-to-innovation driven economies in the European Union. Notes on Intuitionistic Fuzzy Sets, 23, 3, 2017, ISSN:Print ISSN 1310-4926, Online ISSN 2367-8283, 54-68 | |  |
|  | *Цитира се в:* | |  |
|  | **3933.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3934.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **565.** | Zaharieva, Bistra, Doukovska, Lyubka, **Ribagin, Simeon**, Michalikova, Alzbeta, Radeva, Irina. InterCriteria Analysis of Behterev's kinesitherapy program. Notes on Intuitionistic Fuzzy Sets, 23, 3, 2017, ISSN:Print ISSN 1310-4926, Online ISSN 2367-8283, 69-80 | |  |
|  | *Цитира се в:* | |  |
|  | **3935.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3936.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **566.** | **Danailova, A.**, **Todinova, S. J.**, Dimitrova, K., Petkova, V., Guenova, M., Mihaylov, G., Gartcheva, L., **Krumova, S.**, **Taneva, S. G.**. Effect of autologous stem-cells transplantation of patients with multiple myeloma on the calorimetric markers of the serum proteome. Correlation with the immunological markers. Thermochimica Acta, 655, 2017, ISSN:00406031, DOI:http://dx.doi.org/10.1016/j.tca.2017.08.001, 351-357. JCR-IF (Web of Science):2.189 | |  |
|  | *Цитира се в:* | |  |
|  | **3937.** | Ferencz, A., Szatmári, D., Lőrinczy, D. "Thermodynamic Sensitivity of Blood Plasma Components in Patients Afflicted with Skin, Breast and Pancreatic Forms of Cancer". Cancers 2022, 14(24), 6147, DOI 10.3390/cancers14246147,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85144917643&origin=resultslist&sort=plf-f&cite=2-s2.0-85028020607&src=s&imp=t&sid=7c240adbb134fb3f04df1aaf583903d8&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **567.** | **Diukendjieva, A.**, **Al Sharif, M.**, **Alov, P.**, **Pencheva, T.**, **Tsakovska, I.**, **Pajeva, I.**. ADME/Tox Properties and Biochemical interactions of Silybin Congeners: In Silico Study. Natural Product Communications, 12, 2, 2017, ISSN:1555-9475, 175-178. ISI IF:0.773 | |  |
|  | *Цитира се в:* | |  |
|  | **3938.** | Kiyama, Ryoiti. Estrogenic flavonoids and their molecular mechanisms of action. The Journal of Nutritional Biochemistry, 2022, 114:109250,   **@2022**   [Линк](https://doi.org/10.1016/j.jnutbio.2022.109250) | **1.000** |
| **568.** | **Jereva, D.**, **Fratev, F.**, **Tsakovska, I.**, **Alov, P.**, **Pencheva, T.**, **Pajeva, I.**. Molecular Dynamics Simulation of the Human Estrogen Receptor Alpha: Contribution to the Pharmacophore of the Agonists. Mathematics and Computers in Simulation, 2017, ISSN:0378-4754, DOI:10.1016/j.matcom.2015.07.003, 124-134. ISI IF:1.124 | |  |
|  | *Цитира се в:* | |  |
|  | **3939.** | Kurtanović N, Tomašević N, Matić S, Proia E, Sabatino M, Antonini L, Mladenović M, Ragno R. Human Estrogen Receptor Alpha Antagonists, Part 3: 3-D Pharmacophore and 3-D QSAR Guided Brefeldin A Hit-To-Lead Optimization toward New Breast Cancer Suppressants. Molecules. 2022; 27(9):2823.,   **@2022**   [Линк](https://doi.org/10.3390/molecules27092823) | **1.000** |
|  | **3940.** | Saba, Afsheen, Fatima Sarwar, Shabbir Muhammad, Mubashar Ilyas, Javed Iqbal, Abdullah G. Al-Sehemi, Khurshid Ayub, Mazhar Amjad Gilani, Muhammad Adnan, Insighting the Inhibitory Potential of Novel Modafinil Drug Derivatives Against Estrogen Alpha (ERα) of Breast Cancer Through a Triple Hybrid Computational Methodology, Journal of Molecular Liquids, 2022, 120234, ,   **@2022**   [Линк](https://doi.org/10.1016/j.molliq.2022.120234) | **1.000** |
|  | **3941.** | Tejería Pérez, M. (2022). Desarrollo y evaluación de potenciales radiofármacos de [99mTc]Tc y [18F]F derivados del estradiol con potencial aplicación en Medicina Nuclear. Tesis de doctorado, Universidad de la República (Uruguay), Facultad de Química.,   **@2022**   [Линк](https://hdl.handle.net/20.500.12008/32778) | **1.000** |
|  | **3942.** | 李得春, 王艳国, 吴涤, 包头地区汉族人群ESR2基因SNP rs4986938多态性与弱精子症相关性研究, 中国生育健康杂志 (Chinese Journal of Reproductive Health), 33, 370-373, 2022,   **@2022**   [Линк](http://cjrh.bjmu.edu.cn/CN/Y2022/V33/I4/370) | **1.000** |
| **569.** | **Atanassov, Krassimir T.**. Temporal and multidimensional intuitionistic fuzzy logics. Studies in Fuzziness and Soft Computing, 351, Springer, 2017, DOI:10.1007/978-3-319-48953-7\_4, 125-134. SJR (Scopus):0.178 | |  |
|  | *Цитира се в:* | |  |
|  | **3943.** | Sayed, O.R., Aly, A.A., Zhang, S. Intuitionistic Fuzzy Topology Based on Intuitionistic Fuzzy Logic (2022) Symmetry, 14 (8), art. no. 1613, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137987056&doi = 10.3390%2fsym14081613&partnerID = 40&md5 = 6ab6bf4b2b97eedc49b2f08b349f90bf DOI: 10.3390/sym14081613,   **@2022** | **1.000** |
|  | **3944.** | Traneva, V., Tranev, S. Index-Matrix Interpretation of a Two-Stage Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 1044, pp. 187-213. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138807025&doi = 10.1007%2f978-3-031-06839-3\_10&partnerID = 40&md5 = a605cfe41bc7f8483f2bef0adbf1cc0c DOI: 10.1007/978-3-031-06839-3\_10,   **@2022** | **1.000** |
|  | **3945.** | Traneva, V., Tranev, S. Zero Point Approach to Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 986, pp. 303-328. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122036410&doi = 10.1007%2f978-3-030-82397-9\_16&partnerID = 40&md5 = 330a084f35ca0c9b09dca651ab2553d2 DOI: 10.1007/978-3-030-82397-9\_16,   **@2022** | **1.000** |
|  | **3946.** | Yang, J., Yao, Y., Zhang, X. A model of three-way approximation of intuitionistic fuzzy sets (2022) International Journal of Machine Learning and Cybernetics, 13 (1), pp. 163-174. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85111096263&doi = 10.1007%2fs13042-021-01380-y&partnerID = 40&md5 = 40344d568d4bd73086758e8284bbab32 DOI: 10.1007/s13042-021-01380-y,   **@2022** | **1.000** |
| **570.** | **Christov I**, **Krasteva V**, Simova I, **Neycheva T**, Schmid R. Multi-parametric analysis for atrial fibrillation classification in ECG. Computing in Cardiology, 44, IEEE, 2017, ISSN:2325-8861, DOI:10.22489/CinC.2017.175-021, 1-4. SJR (Scopus):0.191 | |  |
|  | *Цитира се в:* | |  |
|  | **3947.** | Afzal I, Majeed F, Ali MU, Khurram S, Gardezi AA, Ahmad S, Aladyan S, Mostafa AM, Shafiq M, (2022), Noisy ECG Signal Data Transformation to Augment Classification Accuracy. Computers, Materials and Continua, vol. 71(2), pp. 2191-2207, doi: 10.32604/cmc.2022.022711, ISSN: 1546-2218; N33.,   **@2022**   [Линк](https://www.techscience.com/cmc/v71n2/45839/html) | **1.000** |
|  | **3948.** | Geweid GGN, Chen JDZ, (2022), Automatic Classification of Atrial Fibrillation from Short Single-Lead ECG Recordings using a Hybrid Approach of Dual Support Vector Machine, Expert Systems with Applications, vol. 198, 116848, doi: 10.1016/j.eswa.2022.116848, ISSN: 0957-4174; N4.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0957417422003013) | **1.000** |
|  | **3949.** | Nankani D, Baruah RD, (2022), Atrial Fibrillation Classification and Prediction Explanation using Transformer Neural Network. IEEE Internat. Joint Conference on Neural Networks (IJCNN), 18-23 July 2022, Padua, Italy, DOI: 10.1109/IJCNN55064.2022.9892286, ISSN: 2161-4407; N8,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9892286/references#references) | **1.000** |
|  | **3950.** | Pandey SK, Kumar G, Shukla S, Kumar A, Singh KU, Mahato S, (2022), Automatic Detection of Atrial Fibrillation from ECG Signal Using Hybrid Deep Learning Techniques, Journal of Sensors, vol. 2022, 6732150, doi: 10.1155/2022/6732150, ISSN: 1687-725X; N23.,   **@2022**   [Линк](https://www.hindawi.com/journals/js/2022/6732150/) | **1.000** |
|  | **3951.** | Soni E, Nagpal A, Chopra K, (2022), Atrial Fibrillation Discrimination for Real-Time ECG Monitoring Based On QT Interval Variation, Indian Journal of Science and Technology, vol. 15(17), pp. 767-777, doi: 10.17485/IJST/v15i17.53, ISSN: 0974-6846; N23.,   **@2022**   [Линк](https://sciresol.s3.us-east-2.amazonaws.com/IJST/Articles/2022/Issue-17/IJST-2022-53.pdf) | **1.000** |
|  | **3952.** | Toma TI, Choi S, (2022), A Comparative Analysis of 2D Deep CNN Models for Arrhythmia Detection Using STFT-Based Long Duration ECG Spectrogram, IEEE 13th Internat. Conf. on Ubiquitous and Future Networks (ICUFN), 05-08 July 2022, Barcelona, Spain, doi: 10.1109/ICUFN55119.2022.9829574, ISSN: 2165-8536; N10.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9829574/references#references) | **1.000** |
|  | **3953.** | Varalakshmi P, Sankaran AP (2022) Classification of Arrhythmia Based on Machine Learning Algorithms Using ECG Signals. IEEE Int. Conf. on Advances in Computing, Communication and Applied Informatics, 28-29 Jan. 2022, Chennai, India, pp. 1-7, doi: 10.1109/ACCAI53970.2022.9752565; N11.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9752565/references#references) | **1.000** |
| **571.** | **Christov I**, **Neycheva T**, Schmid R. Fine tuning of the dynamic low-pass filter for electromyographic noise suppression in electrocardiograms. Computing in Cardiology, 44, IEEE, 2017, ISSN:2325-887X, DOI:10.22489/CinC.2017.088-007, 1-4. SJR (Scopus):0.191 | |  |
|  | *Цитира се в:* | |  |
|  | **3954.** | Tulyakova N, Trofymchuk O (2022) Adaptive myriad filter with time-varying noise- and signal-dependent parameters. Radioelectronic and Computer Systems, vol. 2022 (2), pp. 217-238, doi: 10.32620/reks.2022.2.17, ISSN: 1814-4225; N17.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134400458&citeCnt=5_DELIM_5_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85011545412&src=s&imp=t&sid=50df86670272051195f5b6b10a51b90f&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
|  | **3955.** | Tulyakova N, Trofymchuk O, (2022), Real-time filtering adaptive algorithms for non-stationary noise in electrocardiograms. Biomedical Signal Processing and Control, vol. 72, part A, 103308, doi: 10.1016/j.bspc.2021.103308, ISSN: 1746-8094; N19.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009058) | **1.000** |
| **572.** | **Tsakovska, I.**, **Pajeva, I.**, **Al Sharif, M.**, **Alov, P.**, Fioravanzo, E., Kovarich, S., Worth, A.P., Richarz, A.-N., Yang, C., Mostrag-Szlichtyng, A., Cronin, M.T.D.. Quantitative structure-skin permeability relationships. Toxicology, 387, Elsevier B.V., 2017, ISSN:0300-483X, DOI:10.1016/j.tox.2017.06.008, 27-42. SJR:1.397, ISI IF:3.582 | |  |
|  | *Цитира се в:* | |  |
|  | **3956.** | dos Santos, J., Lino Lourenço, R., Rosa, P., & Adams, A. I. H. (2022). Evaluation of quality and safety parameters of DEET commercial repellents: photostability, penetration/permeation and eye irritation studies: Evaluation of quality and safety parameters of DEET commercial repellents. Drug Analytical Research, 6(1), 21–26.,   **@2022**   [Линк](https://doi.org/10.22456/2527-2616.124882) | **1.000** |
|  | **3957.** | Grooten Y, Mangelings D, Van der Heyden Y. Predicting skin permeability of pharmaceutical and cosmetic compounds using retention on octadecyl, cholesterol-bonded and immobilized artificial membrane columns. Journal of Chromatography A, 1676, 463271, 2022.,   **@2022**   [Линк](https://doi.org/10.1016/j.chroma.2022.463271) | **1.000** |
|  | **3958.** | Jiménez-Rodríguez, Antonio, Daniela Guardado-Félix , Marilena Antunes-Ricardo. Challenges and Strategies for Topical and Transdermal Delivery of Bioactive Peptides. Critical Reviews™ in Therapeutic Drug Carrier Systems, 32, 2022, 1-31,   **@2022**   [Линк](https://doi.org/10.1615/CritRevTherDrugCarrierSyst.2021038141) | **1.000** |
|  | **3959.** | Lee, W.-R.; Hsiao, C.-Y.; Chang, Z.-Y.; Wang, P.-W.; Aljuffali, I.A.; Lin, J.-Y.; Fang, J.-Y. Cutaneous Delivery of Cosmeceutical Peptides Enhanced by Picosecond- and Nanosecond-Domain Nd:YAG Lasers with Quick Recovery of the Skin Barrier Function: Comparison with Microsecond-Domain Ablative Lasers. Pharmaceutics 2022, 14, 450.,   **@2022**   [Линк](https://doi.org/10.3390/pharmaceutics14020450) | **1.000** |
|  | **3960.** | Lin, Chwan-Fwu, Shih-Yi Chuang, Tse-Hung Huang, Thi My Huyen Nguyen, Pei-Wen Wang, Ahmed Alalaiwe, Jia-You Fang. A systematic comparison of the effect of topically applied anthraquinone aglycones to relieve psoriasiform lesion: The evaluation of percutaneous absorption and anti-inflammatory potency. Biomedicine & Pharmacotherapy 145, 2022, 112482,   **@2022**   [Линк](https://doi.org/10.1016/j.biopha.2021.112482) | **1.000** |
|  | **3961.** | Lundborg, Magnus, Christian Wennberg, Jack Lidmar, Berk Hess, Erik Lindahl and Lars Norlen, Skin permeability prediction with MD simulation sampling spatial and alchemical reaction coordinates, Biophysical Journal (2022), 121, 3837-3849.,   **@2022**   [Линк](https://doi.org/10.1016/j.bpj.2022.09.009) | **1.000** |
|  | **3962.** | Mur, R.; Langa, E.; Pino-Otín, M.R.; Urieta, J.S.; Mainar, A.M. Concentration of Antioxidant Compounds from Calendula officinalis through Sustainable Supercritical Technologies, and Computational Study of Their Permeability in Skin for Cosmetic Use. Antioxidants 2022, 11, 96.,   **@2022**   [Линк](https://doi.org/10.3390/antiox11010096) | **1.000** |
|  | **3963.** | Nguyen, Cong Duc, Jaehee Yoo, Eun Jin An, Chang Yub Sung, Do Hyeon Jeong, Soo-Yeon Park, Jae-Hong Kim & Gihyun Lee (2022) Pharmacokinetic improvement provided by microneedle patch in delivering bee venom, a case study in combating scopolamine-induced neurodegeneration in mouse model, Drug Delivery, 29:1, 2855-2867,   **@2022**   [Линк](https://doi.org/10.1080/10717544.2022.2116129) | **1.000** |
|  | **3964.** | Tseng, Chih-Hua, Chwan-Fwu Lin, Ibrahim A. Aljuffali, Jhao-Rong Huang, Sien-Hung Yang, Jia-You Fang, The effectiveness of synthetic methoxylated isoflavones in delivering to the skin and alleviating psoriasiform lesions via topical absorption, International Journal of Pharmaceutics, Volume 617, 2022, 121629, ISSN 0378-5173,   **@2022**   [Линк](https://doi.org/10.1016/j.ijpharm.2022.121629) | **1.000** |
|  | **3965.** | Waters, L.J., Quah, X.L. Predicting skin permeability using HuskinDB. Sci Data 9, 584 (2022).,   **@2022**   [Линк](https://doi.org/10.1038/s41597-022-01698-4) | **1.000** |
|  | **3966.** | Wu, Y.-W.; Ta, G.H.; Lung, Y.-C.; Weng, C.-F.; Leong, M.K. In Silico Prediction of Skin Permeability Using a Two-QSAR Approach. Pharmaceutics 2022, 14, 961.,   **@2022**   [Линк](https://doi.org/10.3390/pharmaceutics14050961) | **1.000** |
|  | **3967.** | Zhang, L.; Dong, Z.; Liu, W.; Wu, X.; He, H.; Lu, Y.; Wu, W.; Qi, J. Novel Pharmaceutical Strategies for Enhancing Skin Penetration of Biomacromolecules. Pharmaceuticals 2022, 15, 877.,   **@2022**   [Линк](https://doi.org/10.3390/ph15070877) | **1.000** |
| **573.** | **Krasteva V**, **Jekova I**, Abächerli R. Biometric verification by cross-correlation analysis of 12-lead ECG patterns: Ranking of the most reliable peripheral and chest leads. Journal of Electrocardiology, 50, 6, Elsevier, 2017, ISSN:0022-0736, DOI:10.1016/j.jelectrocard.2017.08.021, 847-854. SJR:0.71, ISI IF:1.421 | |  |
|  | *Цитира се в:* | |  |
|  | **3968.** | Adewole KS, Mojeed HA, Ogunmodede JA, Gabralla LA, Faruk N, Abdulkarim A, Ifada E, Folawiyo YY, Oloyede AA, Olawoyin LA, Sikiru IA, Nehemiah M, Gital AY, Chiroma H, (2022), Expert System and Decision Support System for Electrocardiogram Interpretation and Diagnosis: Review, Challenges and Research Directions, Applied Sciences, vol. 12(23), 12342, doi: 10.3390/app122312342, ISSN: 2076-3417; N72.,   **@2022**   [Линк](https://www.mdpi.com/2076-3417/12/23/12342) | **1.000** |
|  | **3969.** | Bıçakcı HS, Santopietro M, Guest R, (2022), Activity-based electrocardiogram biometric verification using wearable devices, IET Biometrics, vol. 2022, 12105, doi: 10.1049/bme2.12105, ISSN: 2047-4938; N17.,   **@2022**   [Линк](https://ietresearch.onlinelibrary.wiley.com/doi/10.1049/bme2.12105) | **1.000** |
|  | **3970.** | Cherupally SK, (2022), Machine Learning Assisted Security for Edge Computing Applications, PhD Thesis, Arizona State University, ProQuest Dissertations Publishing, 2022.28966737.,   **@2022**   [Линк](https://www.proquest.com/openview/54656dc8e8da50ceb860a58b03b751ef/1?pq-origsite=gscholar&cbl=18750&diss=y) | **1.000** |
|  | **3971.** | Kralikova I, Babusiak B, Smondrk M, (2022), Person Identification based on ECG Signals using Continuous Wavelet Transform, IEEE 45th Internat. Conf. on Telecommunications and Signal Processing (TSP), 13-15 July 2022, Prague, Czech Republic, doi: 10.1109/TSP55681.2022.9851335; N7.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9851335/references#references) | **1.000** |
|  | **3972.** | Sharma N, Kaushik I, Bhushan B, Gautam S, Khamparia A, (2022), Applicability of WSN and Biometric Models in the Field of Healthcare, In: Research Anthology on Securing Medical Systems and Records, Ed: Information Resources Management Association, IGI Global, 2022, pp. 617-643, doi: 10.4018/978-1-6684-6311-6.ch028, ISBN: 978-166-846-3116; N46.,   **@2022**   [Линк](https://www.igi-global.com/gateway/chapter/309019) | **1.000** |
| **574.** | **Matveev M**, **Christov I**, **Krasteva V**, Bortolan G, **Simov D**, Mudrov N, **Jekova I**. Assessment of the stability of morphological ECG features and their potential for person verification/identification. MATEC Web of Conferences, 125, EDP Sciences, 2017, ISSN:2261-236X, DOI:10.1051/matecconf/201712502004, 1-4. SJR:0.13 | |  |
|  | *Цитира се в:* | |  |
|  | **3973.** | Demir N, Kuncan M, Kaya Y, Kuncan F, (2022), Multi-Layer Co-Occurrence Matrices for Person Identification from ECG Signals, Traitement du Signal, vol. 39(2), pp. 431-440, doi: 10.18280/ts.390204, ISSN: 0765-0019; N15.,   **@2022**   [Линк](https://www.iieta.org/journals/ts/paper/10.18280/ts.390204) | **1.000** |
| **575.** | Diop, S., **Chorukova, E.**, Simeonov, I.. Modeling and Specific Growth Rates Estimation of a Two-Stage Anaerobic Digestion Process for Hydrogen and Methane Production. IFAC-PapersOnLine, 1, 2017, ISSN:2405-8971, 12641-12646. SJR (Scopus):0.26 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **3974.** | Moreno-Andrade, I., Salazar-Batres, K. J., Villanueva-Galindo, E., Cortez-Cervantes, J. F., Jimenez-Ocampo, U., Carrillo-Reyes, J., & Vargas, A. (2022). Biohydrogen from Food Waste. In Organic Waste to Biohydrogen (pp. 31-67). Springer, Singapore,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-1995-4_2) | **1.000** |
| **576.** | Misra, A.N., Singh, R., Misra, M., **Vladkova, R.**, **Dobrikova, A.G.**, **Apostolova, E.L.**. Nitric Oxide mediated effects on chloroplasts. Photosynthesis: Structures, Mechanisms and Applications. (H.J.M. Hou, M.M. Najafpour, G.F. Moore, S.I. Allakhverdiev, eds.), Chapter 14, Springer, Cham, 2017, ISBN:978-3-319-48871-4, https://link.springer.com/chapter/10.1007/978-3-319-48873-8\_14, 16, 305-320 | |  |
|  | *Цитира се в:* | |  |
|  | **3975.** | Silva DMR, dos Santos JCC, do Rosário Rosa V, dos Santos ALF, de Almeida Silva M (2022) Tolerance to water deficiency in safflower (Carthamus tinctorius L.) modulated by potassium fertilization. Acta Physiologiae Plantarum 44, Art. No.: 99.,   **@2022**   [Линк](https://doi.org/10.1007/s11738-022-03444-0) | **1.000** |
| **2018** | | |  |
| **577.** | Angelova, M. I., Bitbol, A.-F., Seigneuret, M., **Staneva, G.**, Kodama, A., Sakuma, Y., Kawakatsu, T., Imai, M., Puff, N.. pH sensing by lipids in membranes: The fundamentals of pH-driven migration, polarization and deformations of lipid bilayer assemblies. BBA Biomembranes, 1860, 10, Elsevier, 2018, ISSN:00052736, 2042-2063. JCR-IF (Web of Science):3.438 | |  |
|  | *Цитира се в:* | |  |
|  | **3976.** | Carlos Sanchez-Arcos, Debora Paris, Valerio Mazzella, Mirko Mutalipassi, Maria Costantini, Maria Cristina Buia, Eric von Elert, Adele Cutignano , Valerio Zupo, Responses of the Macroalga Ulva prolifera Müller to Ocean Acidification Revealed by Complementary NMR- and MS-Based Omics Approaches, Mar. Drugs, 20(12), 743, 2022,   **@2022**   [Линк](https://doi.org/10.3390/md20120743) | **1.000** |
|  | **3977.** | Ghosh, S., Mishra, P., Banerjee, S., Maiti, K., Khopade, A., Misra, A., Sawant, K., Bhowmick, S., Exploration of the cardinal formulation parameters influencing the encapsulation and physicochemical properties of co-loaded anticancer dual drug nanoliposomes, Journal of Drug Delivery Science and Technology, 71, 103295, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1773224722002052) | **1.000** |
|  | **3978.** | Hussein, Z.S., Hamido, N., Hegazy, A.K., Dessousky, M.A.E., Mohamed, N.H., Safwat, G., Phytoremediation of Crude Petroleum Oil Pollution: A Review, EGYPTIAN JOURNAL OF BOTANY, 62 (3), 611-640, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000884779400002) | **1.000** |
|  | **3979.** | John, S., Gayathri, K.G., Aswani, P. K., Rashmi, M., Neurotherapeutic implications of sense and respond strategiesgenerated by astrocytes and astrocytic tumours to combat pHmechanical stress, Neuropathol Appl Neurobiol., Wiley, 48:e12774, 2022.,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/epdf/10.1111/nan.12774) | **1.000** |
|  | **3980.** | Khunpetch, P., Majee, A. Podgornik, R., Curvature effects in charge-regulated lipid bilayers, Soft Matter, 18, 2597, 2022.,   **@2022**   [Линк](https://click.endnote.com/viewer?doi=10.1039%2Fd1sm01665b&token=WzMzODczODcsIjEwLjEwMzkvZDFzbTAxNjY1YiJd.iOUw9ja0b3Nt2UwnRhUYIz6wDp4) | **1.000** |
|  | **3981.** | Lucia, U., Fino, D., Wensel, P., Grisolia, G., Thermodynamic approach to modeling biofuels production from microalgae and cyanobacteria: The role of electrochemical potential, AAPP, Physical, Mathematical, and Natiural Sciences, ISSN 1825-1242, 100 (1) , A1, 2022.,   **@2022**   [Линк](https://cab.unime.it/journals/index.php/AAPP/article/view/AAPP.1001A1/AAPP1001A1) | **1.000** |
|  | **3982.** | Merchant, M., Mata, C.P., Liu, Y., Zhai, H., Protasio, A.V., Modis, Y., A bioactive phlebovirus-like envelope protein in a hookworm endogenous virus, SCIENCE ADVANCES, 8 (19), eabj6894, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000798002100006) | **1.000** |
|  | **3983.** | Peeters, B.W.A., Piet, A. C.A., Fornerod, M., Generating Membrane Curvature at the Nuclear Pore: A Lipid Point of View, Cells, 11 (3), 469, 2022.,   **@2022**   [Линк](https://www.mdpi.com/2073-4409/11/3/469) | **1.000** |
|  | **3984.** | Semen V. Nesterov, Lev S. Yaguzhinsky, Raif G. Vasilov , Vasiliy N. Kadantsev, Alexey N. Goltsov , Energy Transport along Mitochondrial Cristae Membrane in Oxidative Phosphorylation System, Entropy, 24(12), 1813, 2022,   **@2022**   [Линк](https://doi.org/10.3390/e24121813) | **1.000** |
|  | **3985.** | Umberto Lucia, Debora Fino, Pierre Wensel, Giulia Grisolia, THERMODYNAMIC APPROACH TO BIOFUELS FROM MICROALGAE AND CYANOBACTERIA: THE ROLE OF ELECTROCHEMICAL POTENTIAL, AAPP | Atti della Accademia Peloritana dei Pericolanti ISSN 1825-1242, Vol. 100, No. 1, A1, 2022.,   **@2022**   [Линк](https://cab.unime.it/journals/index.php/AAPP/article/view/AAPP.1001A1/AAPP1001A1) | **1.000** |
|  | **3986.** | Wang, X., Chan, V., Corridon, P.R., Decellularized blood vessel development: Current state-of-the-art and future directions, FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY, 10, 951644, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000843628900001) | **1.000** |
|  | **3987.** | Wang, Y., Zhang, J., Gao, H., Sun, Y., Wang, L., Lipid nanotubes: Formation and applications, Colloids and Surfaces B: Biointerfaces, 212, 112362, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0927776522000455) | **1.000** |
|  | **3988.** | Yizhe Sun, Lidong Gong, Yue Yin, Lei Zhang, Qiangming Sun, Kai Feng, Yimin Cui, Qiang Zhang, Xuehui Zhang, Xuliang Deng, Fuping You, \* Dan Lu, \* and Zhiqiang Lin, A Gradient pH-Sensitive Polymer-Based Antiviral Strategy via Viroporin-Induced Membrane Acidification, Adv. Mater, DOI: 10.1002/adma.202109580, 2022.,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/epdf/10.1002/adma.202109580) | **1.000** |
|  | **3989.** | Yoda, T., Phase Separation in Liposomes Determined by Ergosterol and Classified Using Machine Learning, MICROSCOPY AND MICROANALYSIS, 28 (6), 2130-2137, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000854928900001) | **1.000** |
| **578.** | **Atanassova, Vassia**, Doukovska, Lyubka, Kacprzyk, Aleksander, Sotirova, Evdokia, Radeva, Irina, **Vassilev, Peter**. Intercriteria analysis of The Global Competitiveness Reports: from efficiency- to innovation-driven economies. Journal of Multiple-valued Logic and Soft Computing, 31, 5-6, Old City Publishing, 2018, ISSN:1542-3980 (print), 1542-3999 (online), 469-494. JCR-IF (Web of Science):0.667 | |  |
|  | *Цитира се в:* | |  |
|  | **3990.** | Li, J., Rim, G.-N., An, C.-J. Comparative Study of Knowledge-Based Economic Strength Between China and the USA (2022) Journal of the Knowledge Economy, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138705521&doi = 10.1007%2fs13132-022-01054-2&partnerID = 40&md5 = 839d9c9f8d1983f96af4014ae62199fe DOI: 10.1007/s13132-022-01054-2,   **@2022** | **1.000** |
|  | **3991.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **3992.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **579.** | **Staneva Galya**, Nicolas Puff, Stanislav Stanimirov, Todor Tochev, Miglena I. Angelova, Michel Seigneuret. The Alzheimer's disease amyloid-β peptide affects the size-dynamics of raft-mimicking Lo domains in GM1-containing lipid bilayers. Soft Matter, 14, Royal Society of Chemistry, 2018, ISSN:1744-6848, DOI:10.1039/C8SM01636D, 9609-9618. ISI IF:3.709 | |  |
|  | *Цитира се в:* | |  |
|  | **3993.** | Guard, S.E., Chapnick, D.A., Poss, Z.C., Ebmeier, C.C., Jacobsen, J., Nemkov, T., Ball, K.A., Webb, K.J., Simpson, H.L., Coleman, S., Bunker, E., Ramirez, A., Reisz, J.A., Sievers, R., Stowell, M.H.B., D'Alessandro, A., Liu, X., Old, W.M., Multiomic Analysis Reveals Disruption of Cholesterol Homeostasis by Cannabidiol in Human Cell Lines, MOLECULAR & CELLULAR PROTEOMICS, 21 (10), 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000868679500001) | **1.000** |
|  | **3994.** | Rudajev, V., Novotny, J., Cholesterol as a key player in amyloid beta-mediated toxicity in Alzheimer's disease, FRONTIERS IN MOLECULAR NEUROSCIENCE, 15, 937056, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000851405900001) | **1.000** |
|  | **3995.** | Tempra, C., Scollo, F., Pannuzzo, M., Lolicato, F., La Rosa, C., A unifying framework for amyloid-mediated membrane damage: The lipid-chaperone hypothesis, BBA-Proteins and Proteomics, 1870 (4), 140767, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1570963922000140) | **1.000** |
| **580.** | **Al Sharif, M.**, **Alov, P.**, **Diukendjieva, A.**, Vitcheva, V., Simeonova, R., Krasteva, I., Shkondrov, A., **Tsakovska, I.**, **Pajeva, I.**. Molecular determinants of PPARγ partial agonism and related in silico / in vivo studies of natural saponins as potential type 2 diabetes modulators. Food Chem Toxicol, 112, Elsevier, 2018, ISSN:0278-6915, DOI:10.1016/j.fct.2017.12.009, 47-59. ISI IF:3.778 | |  |
|  | *Цитира се в:* | |  |
|  | **3996.** | WANG Yue, SU Rong, LIU Zhen-hua, DONG Qi, Research progress on hypoglycemic effect and mechanism of saponins, NATURAL PRODUCT RESEARCH AND DEVELOPMENT, 12690, 2022,   **@2022**   [Линк](http://www.trcw.ac.cn/CN/abstract/article_12690.shtml) | **1.000** |
| **581.** | **Stefanov M.**, **Yotsova E.**, Ivanova K., Markovska Y., **Apostolova E.**. Effect of high light intensity on the photosynthetic apparatus of two hybrid lines of Paulownia grown on soil with different salinity. Photosynthetica, 56, 2018, ISSN:0300-3604, DOI:doi.org/10.1007/s11099-017-0735-y, 832-840. JCR-IF (Web of Science):1.507 | |  |
|  | *Цитира се в:* | |  |
|  | **3997.** | Allah Nawaz, Naqshe Zuhra, Muhammad Ashar Ayub, Amara Farooq, Ayman E. L. Sabagh, Muhammad Imran Ashraf, Abbas Shoukat, Wajid Umar, Muhammad Zohaib (2022) Phytohormones and Antioxidants in the Improvement of Photosynthesis and Respiration under Environmental Stress, Book Chapten In: Photosynthesis and Respiration Cycles during Environmental Stress, Ed. Aryadeep Roychoudhury, Apple Academic Press, pp. 213-237,   **@2022** | **1.000** |
|  | **3998.** | Barhoumi Z., Atia A., Hussain A.A., Albihassan T.H.. Saleh K.A.(2022) Effects of high salinity on photosynthesis characteristics, leaf histological components and chloroplasts ultrastructure of Avicennia marina seedlings. Acta Physiol Plant 44, 85.,   **@2022**   [Линк](https://doi.org/10.1007/s11738-022-03418-2) | **1.000** |
|  | **3999.** | C. Mony, P. Kaur, J. E. Rookes, D. L. Callahan, S. V. Eswaran, W. Yang and P. K. Manna, Nanomaterials for enhancing photosynthesis: interaction with plant photosystems and scope of nanobionics in agriculture, , Environ. Sci.: Nano, Advance Article,   **@2022**   [Линк](https://doi.org/10.1039/D2EN00451H) | **1.000** |
|  | **4000.** | Jakubowski, M. Cultivation Potential and Uses of Paulownia Wood: A Review. Forests , 13, 668.,   **@2022**   [Линк](https://doi.org/10.3390/f13050668) | **1.000** |
|  | **4001.** | Jin C, Zha T, Bourque CP-A, Jia X, Tian Y, Liu P, Li X, Liu X, Guo X, Xu M, Kang X, Guo Z and Wang N (2022) Temporal heterogeneity in photosystem II photochemistry in Artemisia ordosica under a fluctuating desert environment. Front. Plant Sci. 13:1057943.,   **@2022**   [Линк](https://doi.org/10.3389/fpls.2022.1057943) | **1.000** |
| **582.** | **Semkova S,**, **Nikolova, B.**, **Zhelev, Zh.**, **Tsoneva, I.**, Zlateva G,, Aoki, I., Bakalova, R.. Loading Efficiency of Polymersomes with Contrast Agents and their Intracellular Delivery: Quantum Dots Versus Organic Dyes.. Anticancer Res., 38, 2, 2018, ISSN:ISSN 0250-7005, 825-831. JCR-IF (Web of Science):1.935 | |  |
|  | *Цитира се в:* | |  |
|  | **4002.** | Guillem Vargas-Nadal, Mariana Köber, Audrey Nsamela, Francesca Terenziani, Cristina Sissa, Silvia Pescina, Fabio Sonvico, Amirah Mohd Gazzali, Habibah A. Wahab, Luca Grisanti, María Eugenia Olivera, María Celeste Palena, María Laura Guzman, Laura Carolina Luciani-Giacobbe, Alvaro Jimenez-Kairuz, Nora Ventosa, Imma Ratera, Kevin D. Belfield, Ben M. Maoz, Fluorescent Multifunctional Organic Nanoparticles for Drug Delivery and Bioimaging: A Tutorial Review, Pharmaceutics , Volume 14 , Issue 11, 10.3390/pharmaceutics14112498,   **@2022**   [Линк](https://www.mdpi.com/1999-4923/14/11/2498) | **1.000** |
| **583.** | Orozova, Daniela, **Atanassov, Krassimir**. Generalized Net Model of Processes Related to Big Data. Comptes rendus de l'Académie bulgare des Sciences, 71, 12, 2018, ISSN:1310–1331 (Print), 2367–5535 (Online), 1679-1686. JCR-IF (Web of Science):0.27 | |  |
|  | *Цитира се в:* | |  |
|  | **4003.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
| **584.** | **Atanassov, K.**, Sotirova, E., Andonov, V.. Generalized Net Model of Multicriteria Decision Making Procedure Using Intercriteria Analysis. Advances in Intelligent Systems and Computing, 641, Springer, Cham, 2018, ISBN:978-3-319-66829-1, DOI:https://doi.org/10.1007/978-3-319-66830-7\_10, 99-111. SJR (Scopus):0.174 | |  |
|  | *Цитира се в:* | |  |
|  | **4004.** | Todorova, L., Ignatova, V., Vassilev, P., Surchev, J. Generalized Net Model of Computer Based Registration and Rehabilitation of Cognitive Impairments in Multiple Sclerosis (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 397-407. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126245290&doi = 10.1007%2f978-3-030-95929-6\_30&partnerID = 40&md5 = c554d0103caaad349daf9fe31384c5cd DOI: 10.1007/978-3-030-95929-6\_30,   **@2022** | **1.000** |
| **585.** | Fidanova S., **Roeva O.**. Influence of Ant Colony Optimization Parameters on the Algorithm Performance. Lecture Notes in Computer Science, 10665, Springer, 2018, ISBN:978-3-319-73440-8, DOI:https://doi.org/10.1007/978-3-319-73441-5\_38, 358-365. SJR (Scopus):0.315 | |  |
|  | *Цитира се в:* | |  |
|  | **4005.** | Drag P., 2022, An α-Model Parametrization Algorithm for Optimization with Differential-Algebraic Equations, Applied Sciences (Switzerland), 12(2), art. no. 890,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85123016675&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=ee1beb3c79dc567bcede40d8e48ba212) | **1.000** |
| **586.** | **Atanassov, K.**. N-dimensional extended index matrices part 1. Advanced Studies in Contemporary Mathematics (Kyungshang), 28, 2018, ISSN:12293067, DOI:10.17777/ascm2018.28.2.245, 245-259. SJR (Scopus):0.286 | |  |
|  | *Цитира се в:* | |  |
|  | **4006.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy ANOVA for COVID-19 Cases in Asia by Density and Climate Factors (2022) Lecture Notes in Networks and Systems, 308, pp. 66-74. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115222967&doi = 10.1007%2f978-3-030-85577-2\_8&partnerID = 40&md5 = f230ee9916f30eb886029d501c120af1 DOI: 10.1007/978-3-030-85577-2\_8,   **@2022** | **1.000** |
|  | **4007.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **4008.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **4009.** | Traneva, V., Tranev, S. Zero Point Approach to Three-Dimensional Intuitionistic Fuzzy Transportation Problem (2022) Studies in Computational Intelligence, 986, pp. 303-328. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122036410&doi = 10.1007%2f978-3-030-82397-9\_16&partnerID = 40&md5 = 330a084f35ca0c9b09dca651ab2553d2 DOI: 10.1007/978-3-030-82397-9\_16,   **@2022** | **1.000** |
|  | **4010.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
| **587.** | Ren, M, Zhao, L, Ding, X., **Krasteva, N**, Rui, Q, Wang, D. Developmental basis for intestinal barrier against the toxicity of graphene oxide. Particle and Fibre Toxicology, 15, 1, Springer Nature, 2018, ISSN:1743-8977, DOI:10.1186/s12989-018-0262-4, SJR:2.25, ISI IF:6.105 | |  |
|  | *Цитира се в:* | |  |
|  | **4011.** | Feng, W., Wang, J., Li, B., Liu, Y., Xu, D., Cheng, K., Zhuang, J. Graphene oxide leads to mitochondrial-dependent apoptosis by activating ROS-p53-mPTP pathway in intestinal cells. International Journal of Biochemistry and Cell Biology, 146, 106206,   **@2022** | **1.000** |
|  | **4012.** | Jin L, Dou T-T, Chen J-Y, Duana M-X, Zhen Q, Wu H-Z, Zhao Y-L. Sublethal toxicity of graphene oxide in Caenorhabditis elegans under multi-generational exposure. Ecotoxicol Environ Saf, 229, 113064.,   **@2022** | **1.000** |
| **588.** | **Petrova, N.**, Koleva, P., Velikova, V., Tsonev, T., **Andreeva, T.**, **Taneva, S.**, **Krumova, S.**, Daneva, K.. Relations between Photosynthetic Performance and Polyphenolics Productivity of Artemisia alba Turra in in vitro Tissue Cultures. INT. J. BIOAUTOMATION, 22, 1, 2018, DOI:10.7546/ijba.2018.22.1.73-82, 73-82. SJR (Scopus):0.23 | |  |
|  | *Цитира се в:* | |  |
|  | **4013.** | Pieracci, Y., Vento, M., Pistelli, L., Lombardi, T., Pistelli, L. "Halophyte Artemisia caerulescens L.: Metabolites from In Vitro Shoots and Wild Plants", Plants 2022, 11(8), 1081, DOI10.3390/plants11081081,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128333002&origin=resultslist&sort=plf-f&cite=2-s2.0-85044763098&src=s&imp=t&sid=704ceb3022282f7475d25c33c4d45288&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=1&searchTerm=) | **1.000** |
| **589.** | Dinarelli S, Longo G., **Krumova S**, **Todinova S**, **Danailova A**, **Taneva S**, Lenzi E, Mussi V, Girasole M. Insights into the morphological pattern of erythrocytes' aging: Coupling quantitative AFM data to microcalorimetry and Raman spectroscopy. JOURNAL OF MOLECULAR RECOGNITION, 31, 11, 2018, DOI:10.1002/jmr.2732, e2732. JCR-IF (Web of Science):1.868 | |  |
|  | *Цитира се в:* | |  |
|  | **4014.** | Dybas J.;Alcicek F.C.; Wajda A.;Kaczmarska M.;Zimna A.;Bulat K.; Blat A.;Stepanenko T.;Mohaissen T.; Szczesny-Malysiak E.; Perez-Guaita D.;Wood B.R.;Marzec, K.M. "Trends in biomedical analysis of red blood cells – Raman spectroscopy against other spectroscopic, microscopic and classical techniques". TrAC - Trends in Analytical Chemistry 2022, 146, 116481, DOI 10.1016/j.trac.2021.116481,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85119963111&origin=resultslist&sort=plf-f&cite=2-s2.0-85052649791&src=s&imp=t&sid=8d80b41560666871e207a7f76a211ae2&sot=cite&sdt=a&sl=0&relpos=3&citeCnt=7&searchTerm=) | **1.000** |
| **590.** | **Keremidarska-Markova M.**, **Hristova-Panusheva K.**, **Andreeva T.**, Speranza G., Wang D., **Krasteva N.**. Cytotoxicity Evaluation of Ammonia-Modified Graphene Oxide Particles in Lung Cancer Cells and Embryonic Stem Cells. Advances in Condensed Matter Physics, 2018, Hindawi, 2018, DOI:10.1155/2018/9571828, SJR (Scopus):0.27, JCR-IF (Web of Science):0.959 | |  |
|  | *Цитира се в:* | |  |
|  | **4015.** | Hu, B., Cheng, Z., Liang, S. Advantages and prospects of stem cells in nanotoxicology, Chemosphere, Volume 291, Part 2, 2022, 132861, https://doi.org/10.1016/j.chemosphere.2021.132861.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0045653521033336?via%3Dihub) | **1.000** |
| **591.** | **Atanassov, Krassimir**. On two new combined 3-Fibonacci sequences. Notes on Number Theory and Discrete Mathematics, 24, 2, 2018, ISSN:Print ISSN 1310–5132, Online ISSN 2367–8275, DOI:10.7546/nntdm.2018.24.2.90-93, 90-93 | |  |
|  | *Цитира се в:* | |  |
|  | **4016.** | Pakapongpun, A., Kongson, J. Three combined sequences related to k-Fibonacci sequences (2022) International Journal of Mathematics and Computer Science, 17 (2), pp. 551-559. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124728260&partnerID = 40&md5 = 453961dec942d5a09fbfe5d7969261a9,   **@2022** | **1.000** |
| **592.** | **Atanassov, Krassimir**. On two new combined 3-Fibonacci sequences. Part 2. Notes on Number Theory and Discrete Mathematics, 24, 3, 2018, ISSN:Print ISSN 1310–5132, Online ISSN 2367–8275, DOI:10.7546/nntdm.2018.24.3.111-114, 111-114 | |  |
|  | *Цитира се в:* | |  |
|  | **4017.** | Pakapongpun, A., Kongson, J. Three combined sequences related to k-Fibonacci sequences (2022) International Journal of Mathematics and Computer Science, 17 (2), pp. 551-559. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85124728260&partnerID = 40&md5 = 453961dec942d5a09fbfe5d7969261a9,   **@2022** | **1.000** |
| **593.** | **Atanassov, Krassimir**, Sandor, Jozsef. On a new arithmetic function. Notes on Number Theory and Discrete Mathematics, 24, 4, 2018, ISSN:Print ISSN 1310–5132, Online ISSN 2367–8275, DOI:10.7546/nntdm.2018.24.4.3-10, 3-10 | |  |
|  | *Цитира се в:* | |  |
|  | **4018.** | Bouderbala, M., & Karras, M. (2022). On a new additive arithmetic function related to a fixed integer. Notes on Number Theory and Discrete Mathematics, 28(3), 575-580, DOI: 10.7546/nntdm.2022.28.3.575-580.,   **@2022** | **1.000** |
| **594.** | Parvathi, R., **Atanassova, Vassia**, Doukovska, Lyubka, Yuvapriya, C., Indhurekha, K.. InterCriteria Analysis of rankings of Indian universities. Notes on Intuitionistic Fuzzy Sets, 24, 1, 2018, DOI:10.7546/nifs.2018.24.1.99-109, 99-109 | |  |
|  | *Цитира се в:* | |  |
|  | **4019.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4020.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **595.** | **Zoteva, D.**, **Roeva, O.**. InterCriteria Analysis results based on different number of objects. Notes on Intuitionistic Fuzzy Sets, 24, 1, 2018, DOI:10.7546/nifs.2018.24.1.110-119, 110-119 | |  |
|  | *Цитира се в:* | |  |
|  | **4021.** | Stratiev, D., Shishkova, I., Dinkov, R., Kolev, I., Argirov, G., Ivanov, V., Ribagin, S., Atanassova, V., Atanassov, K., Stratiev, D., Nenov, S., Pilev, D., Yordanov, D. Intercriteria Analysis to Diagnose the Reasons for Increased Fouling in a Commercial Ebullated Bed Vacuum Residue Hydrocracker (2022) ACS Omega, 7 (34), pp. 30462-30476. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136684921&doi = 10.1021%2facsomega.2c03876&partnerID = 40&md5 = 3a9e069435b646ffbbe926980dbbaa31 DOI: 10.1021/acsomega.2c03876,   **@2022** | **1.000** |
| **596.** | Zhao, L, Kong, J, **Krasteva, N**, Wang, D. Deficit in the epidermal barrier induces toxicity and translocation of PEG modified graphene oxide in nematodes. 7, 6, RSC, 2018, ISSN:2045-452X, DOI:10.1039/C8TX00136G, 1061-1070. SJR:0.537, ISI IF:1.91 | |  |
|  | *Цитира се в:* | |  |
|  | **4022.** | Borova, S., Schlutt, C., Nickel, J., Luxenhofer, R. A Transient Initiator for Polypeptoids Postpolymerization α-Functionalization via Activation of a Thioester Group. Macromolecular Chemistry and Physics, 223(3), 2100331,   **@2022** | **1.000** |
| **597.** | Ivanova, D.,, **Zhelev, Zh.,**, Getsov, P.,, **Nikolova, B.,**, Aoki, I.,, Higashi, T.,, Bakalova, R.. Vitamin K: Redox-modulation, prevention of mitochondrial dysfunction and anticancer effect. Redox Biology, 16, 2018, 352-358. JCR-IF (Web of Science):7.793 | |  |
|  | *Цитира се в:* | |  |
|  | **4023.** | Aggarwal, S., Gupta, S., Sehgal, S., Srivastava, P., Sen, A., Gulyani, G., Jain, A., Vitamin K2: An emerging essential nutraceutical and its market potential, Journal of Applied Biology and Biotechnology, 2022, 10, 2, 173, 184,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124882977&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=8&citeCnt=0&searchTerm=) | **1.000** |
|  | **4024.** | Camacho-Barcia, Lucía et al. “Vitamin K dietary intake is associated with cognitive function in an older adult Mediterranean population.” Age and ageing vol. 51, 2 (2022): afab246. doi:10.1093/ageing/afab246,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124921767&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=9&citeCnt=1&searchTerm=) | **1.000** |
|  | **4025.** | Combs, G.F., McClung, J.P., The Vitamins: Fundamental Aspects in Nutrition and Health, The Vitamins: Fundamental Aspects in Nutrition and Health, 2022, 1, 752,   **@2022**   [Линк](https://www.sciencedirect.com/book/9780323904735/the-vitamins?via=ihub=) | **1.000** |
|  | **4026.** | Das, A.K., Ghosh, S., Sil, P.C., Vitamin K, Antioxidants Effects in Health: The Bright and the Dark Side, 2022, 561- 582,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780128190968000677?via%3Dihub) | **1.000** |
|  | **4027.** | de Souza AS, Ribeiro RCB, Costa DCS, Pauli FP, Pinho DR, de Moraes MG, da Silva FC, Forezi LDSM, Ferreira VF. Menadione: a platform and a target to valuable compounds synthesis. Beilstein J Org Chem. 2022 Apr 11;18:381-419. doi: 10.3762/bjoc.18.43. PMID: 35529893; PMCID: PMC9039524.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9039524/) | **1.000** |
|  | **4028.** | Ganbat, D., Jugder, B.-E., Ganbat, L., Tomoeda, M., Dungubat, E., Miyegombo, A., Garmaa, G., Takahashi, Y., Fukuzawa, R., Mori, I., Shiomi, T., Nakata, A., Tomita, Y., Use of the Naphthoquinone YM155 (Sepantronium Bromide) in the Treatment of Cancer: A Systematic Review and Meta-Synthesis, Oncologie, 2022, 24, 2, 195-225,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85140324852&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=12&citeCnt=0&searchTerm=) | **1.000** |
|  | **4029.** | Hofmann, A., Wienkoop, S., Lüthje, S., Hypoxia-Induced Aquaporins and Regulation of Redox Homeostasis by a Trans-Plasma Membrane Electron Transport System in Maize Roots, Antioxidants, 2022, 11, 5, 836,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128784574&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=6&citeCnt=0&searchTerm=) | **1.000** |
|  | **4030.** | Jaureguiberry, M.S., Venturino, A., Nutritional and environmental contributions to autism spectrum disorders: Focus on nutrigenomics as complementary therapy, International Journal for Vitamin and Nutrition Research, 2022, 92, 03-Apr, 248-266,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85086376260&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=3&citeCnt=3&searchTerm=) | **1.000** |
|  | **4031.** | Kaźmierczak-Barańska, J., Karwowski, B.T., Vitamin K Contribution to DNA Damage—Advantage or Disadvantage? A Human Health Response, Nutrients, 2022, 14, 20, 4219,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85140888827&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **4032.** | Kemp, Julie Ann et al. “Dysbiosis in Patients with Chronic Kidney Disease: Let Us Talk About Vitamin K.” Current nutrition reports vol. 11, 4 (2022): 765-779. doi:10.1007/s13668-022-00438-9,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138557218&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=13&citeCnt=0&searchTerm=) | **1.000** |
|  | **4033.** | Su X, Zhou J, Wang W, Yin C, Wang F. VK2 regulates slow-twitch muscle fibers expression and mitochondrial function via SIRT1/SIRT3 signaling. Nutrition. 2022 Jan;93:111412. doi: 10.1016/j.nut.2021.111412. Epub 2021 Jul 15. PMID: 34749061.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0899900721002744?via%3Dihub) | **1.000** |
|  | **4034.** | Sünbül, A.B., Inan, A., Çaylar, M., Urus, S., İkiz, M., Ispir, E., Synthesis of Novel Azo-Azomethine-Based Pd(II) Complexes and Catalytic Activities in the Synthesis of Vitamin K3 (2-Methyl-1, 4-Naphthoquinone), Polycyclic Aromatic Compounds, 2022,   **@2022**   [Линк](https://www.tandfonline.com/doi/full/10.1080/10406638.2022.2072350?scroll=top&needAccess=true&role=tab) | **1.000** |
|  | **4035.** | Susla, O., Bushtynska, O., Danyliv, S., Logoyda, L., Gozhenko, A., The role of vitamins K and D in the processes of ectopic calcification in patients with chronic kidney disease: The current state of the problem [Роль вітамінів КіDу процесах ектопічної кальцифікації у хворих на хронічну хворобу нирок: сучасний стан проблеми], Ukrainian Journal of Nephrology and Dialysis, 2022, 3, 73, 82,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85140888815&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=11&citeCnt=0&searchTerm=) | **1.000** |
|  | **4036.** | Tang, Q., Xie, Y., Liu, Y., Zheng, L., Synthesis of mitochondria-targeted menadione cation derivatives: Inhibiting mitochondrial thioredoxin reductase (TrxR2) and inducing apoptosis in MGC-803 cells, Bioorganic and Medicinal Chemistry Letters, 2022, 60, 128586,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85123742331&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=7&citeCnt=0&searchTerm=) | **1.000** |
|  | **4037.** | Tragni, V., Primiano, G., Tummolo, A., Beltrame, L., Lapiana, G., Sgobba, M., Cavalluzzi, M., Paterno, G., Gorgoglione, R., Volpicella, M., Guerra, L., Marzulli, D., Servidei, S., Degrassi, A., Petrosillo, G., Lentini, G., Pierri, C., Personalized Medicine in Mitochondrial Health and Disease: Molecular Basis of Therapeutic Approaches Based on Nutritional Supplements and Their Analogs, Molecules, 2022, 27, 11, 3494,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85131710522&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=4&citeCnt=2&searchTerm=) | **1.000** |
|  | **4038.** | Tylavsky, F.A., Han, L., Sims Taylor, L.M., Alex Mason, W., Carroll, K.N., Bush, N.R., Lewinn, K.Z., Melough, M.M., Hartman, T.J., Zhao, Q., Oxidative Balance Score during Pregnancy Is Associated with Oxidative Stress in the CANDLE Study, Nutrients, 2022, 14, 11, 2327,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85131080082&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=5&citeCnt=0&searchTerm=) | **1.000** |
|  | **4039.** | Wianowska, Dorota, and Iryna Bryshten. “New Insights into Vitamin K-From Its Natural Sources through Biological Properties and Chemical Methods of Quantitative Determination.” Critical reviews in analytical chemistry, 1-23. 9 Sep. 2022, doi:10.1080/10408347.2022.2121599,   **@2022**   [Линк](https://www.tandfonline.com/doi/abs/10.1080/10408347.2022.2121599?journalCode=batc20) | **1.000** |
|  | **4040.** | Zhang, Y., Li, Q., Huang, Z., Li, B., Nice, E.C., Huang, C., Wei, L., Zou, B., Targeting Glucose Metabolism Enzymes in Cancer Treatment: Current and Emerging Strategies, Cancers, 2022, 14, 19, 4568,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139947335&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=1&searchTerm=) | **1.000** |
|  | **4041.** | Zheng X, Hou Y, He H, Chen Y, Zhou R, Wang X, Gong T, Jiang W. Synthetic vitamin K analogs inhibit inflammation by targeting the NLRP3 inflammasome. Cell Mol Immunol. 2021 Oct;18(10):2422-2430. doi: 10.1038/s41423-020-00545-z. Epub 2020 Sep 11. PMID: 32917982; PMCID: PMC8484578,   **@2022**   [Линк](https://www.nature.com/articles/s41423-020-00545-z) | **1.000** |
|  | **4042.** | Zhou, D.-H., Du, Q.-C., Fu, Z., Wang, X.-Y., Zhou, L., Wang, J., Hu, C.-K., Liu, S., Li, J.-M., Ma, M.-L., Yu, H., Development and validation of an epithelial–mesenchymal transition-related gene signature for predicting prognosis, World Journal of Clinical Cases, 2022, 10, 26, 9285- 9302,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85137673162&origin=resultslist&sort=plf-f&cite=2-s2.0-85044590532&src=s&imp=t&sid=780d511a1ced33ebeb299e2f4ec04c1a&sot=cite&sdt=a&sl=0&relpos=2&citeCnt=0&searchTerm=) | **1.000** |
| **598.** | **Atanassova, Vassia**, Doukovska, Lyubka, Krawczak, Maciej. Intercriteria analysis of countries in transition from factor-driven to efficiency-driven economy. Notes on Intuitionistic Fuzzy Sets, 2, 24, 2018, DOI:10.7546/nifs.2018.24.2.84-96, 84-96 | |  |
|  | *Цитира се в:* | |  |
|  | **4043.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **599.** | **Atanassova, V.**, **Roeva, O.**. Computational complexity and influence of numerical precision on the results of intercriteria analysis in the decision making process. Notes on Intuitionistic Fuzzy Sets, 24, 3, 2018, DOI:10.7546/nifs.2018.24.3.53-63, 53-63 | |  |
|  | *Цитира се в:* | |  |
|  | **4044.** | Traneva V., D. Mavrov and S. Tranev, Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection, 2022 17th Conference on Computer Science and Intelligence Systems (FedCSIS), Sofia, Bulgaria, 2022, pp. 387-390, doi: 10.15439/2022F149.,   **@2022** | **1.000** |
|  | **4045.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Approach for Outsourcing Provider Selection in a Refinery (2022) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 13127 LNCS, pp. 266-274. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127193912&doi = 10.1007%2f978-3-030-97549-4\_31&partnerID = 40&md5 = 87bb1447bbe24aef64e6de8f0064e06d DOI: 10.1007/978-3-030-97549-4\_31,   **@2022** | **1.000** |
|  | **4046.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Index-Matrix Selection for the Outsourcing Providers at a Refinery (2022) Lecture Notes in Networks and Systems, 308, pp. 119-128. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85115231150&doi = 10.1007%2f978-3-030-85577-2\_14&partnerID = 40&md5 = ec438ebf8f1a047facbdb78c3702008b DOI: 10.1007/978-3-030-85577-2\_14,   **@2022** | **1.000** |
|  | **4047.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb, DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **4048.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
| **600.** | **Todinova S.**, **Krumova S.**, **Danailova A.**, Petkova V., Margarita Guenova, Mihaylov G., Gartcheva L., **Taneva S.G.**. Calorimetric markers for monitoring of multiple myeloma and Waldenström's macroglobulinemia patients. European Biophysics Journal, 47, 5, 2018, DOI:10.1007/s00249-018-1277-3, 549-559. SJR (Scopus):0.672, JCR-IF (Web of Science):2.527 | |  |
|  | *Цитира се в:* | |  |
|  | **4049.** | Ferencz, A., Szatmári, D., Lőrinczy, D. "Thermodynamic Sensitivity of Blood Plasma Components in Patients Afflicted with Skin, Breast and Pancreatic Forms of Cancer", Cancers 2022, 14(24), 6147, DOI 10.3390/cancers14246147,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85144917643&origin=resultslist&sort=plf-f&cite=2-s2.0-85040867771&src=s&imp=t&sid=2ec1282da41afacf4f2efc3b17fc8637&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **4050.** | Michnik A., Kiełboń A., , Duch K., Sadowska-Krępa E., Pokora I. "Comparison of human blood serum DSC profiles in aqueous and PBS buffer solutions". J Therm Anal Calorim, 2022, 147(12), 6739 - 6743. DOI: 10.1007/s10973-021-11008-6,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10973-021-11008-6#citeas) | **1.000** |
|  | **4051.** | Roussel Jr, T.J.; Garbett, N.C.; Melvin, A.M. Microfabricated differential scanning calorimetry system and methods of use thereof US Patent App. 17/771, 487, 2022 - Google Patents Publication date: November 17, 2022 Publication number: 20220365014,   **@2022**   [Линк](https://patents.justia.com/patent/20220365014) | **1.000** |
| **601.** | **Yotsova E.K.**, **Dobrikova A.G.**, **Stefanov M.A.**, Kouzmanova M., **Apostolova E.L.**. Improvement of the rice photosynthetic apparatus defence under cadmium stress modulated by salicylic acid supply to roots. Theor. Exp. Plant Physiology, 30, 1, Springer, 2018, ISSN:2197-0025, DOI:10.1007/s40626-018-0102-9, 57-70. SJR (Scopus):0.47, JCR-IF (Web of Science):1.245 | |  |
|  | *Цитира се в:* | |  |
|  | **4052.** | Bhardwaj I., Garg N. (2022) Cereals and Phytohormones Under Heavy Metal Stress. In: Sustainable Remedies for Abiotic Stress in Cereals, Abdel Latef A.A.H. (Eds). Springer, Singapore, pp. 369-393. doi.10.1007/978-981-19-5121-3\_15,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-5121-3_15) | **1.000** |
|  | **4053.** | Geng, W., Zhao, Y., Mao, Z. et al. The Effects of Combined Use of Black Soldier Fly Larvae Frass Fertilizer with Exogenous Selenium on Rice Growth and Accumulation of Heavy Metals. J Soil Sci Plant Nutr. 22(4), 5133-5143. https://doi.org/10.1007/s42729-022-00989-4,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s42729-022-00989-4) | **1.000** |
|  | **4054.** | Hu j., Chen g., Xu K., and Wang J., Cadmium in Cereal Crops: Uptake and Transport Mechanisms and Minimizing Strategies. Journal of Agricultural and Food Chemistry 70 (20), 5961-5974. https://doi.org/10.1021/acs.jafc.1c07896,   **@2022**   [Линк](https://pubs.acs.org/doi/pdf/10.1021/acs.jafc.1c07896) | **1.000** |
|  | **4055.** | Huang, C.; Liao, J.; Huang, W.; Qin, N. (2022) Salicylic acid protects sweet potato seedlings from drought stress by mediating abscisic acid-related gene expression and enhancing the antioxidant defense system. Int. J. Mol. Sci. 2022, 23, 14819. https://doi.org/10.3390/ijms232314819,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000896055500001) | **1.000** |
|  | **4056.** | Khanna K, Kohli SK, Ohri P, Bhardwaj R, Ahmad P. Agroecotoxicological Aspect of Cd in Soil-Plant System: Uptake, Translocation and Amelioration Strategies. Environ Sci Pollut Res Int., 29(21):30908-30934. https://doi.org/10.1007/s11356-021-18232-5,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35094262/) | **1.000** |
|  | **4057.** | Liu, J.; Qiu, G.; Liu, C.; Li, H.; Chen, X.; Fu, Q.; Lin, Y.; Guo, B. Salicylic Acid, a Multifaceted Hormone, Combats Abiotic Stresses in Plants. Life (MDPI), 12, 886. https://doi.org/10.3390/life12060886,   **@2022**   [Линк](https://www.mdpi.com/2075-1729/12/6/886) | **1.000** |
|  | **4058.** | Mirbakhsh M., Sedeh S.S. (2022) Effect of short and long period of salinity stress on physiological responses and biochemical markers of Aloe vera L. Ilmu Pertanian (Agricultural Science), Vol 7, No 3, 140-149. doi.org/10.22146/ipas.78646,   **@2022**   [Линк](https://doi.org/10.22146/ipas.78646) | **1.000** |
|  | **4059.** | Moustakas M.; Sperdouli I.; Adamakis I.-D.S.; Moustaka J.; Isgören S.; ̧Sas B. Harnessing the Role of Foliar Applied Salicylic Acid in Decreasing hlorophyll Content to Reassess Photosystem II Photoprotection in Crop Plants. Int. J. Mol. Sci. 2022, 23, 7038. https://doi.org/10.3390/ijms23137038,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000824173300001) | **1.000** |
|  | **4060.** | Wei J., Liao S., Li M., Zhu B., Wang H., Gu L., Yin H., Du X. (2022) AetSRG1 contributes to the inhibition of wheat Cd accumulation by stabilizing phenylalanine ammonia lyase. Journal of Hazardous Materials, 128226. doi.10.1016/j.jhazmat.2022.128226,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/abs/pii/S0304389422000140) | **1.000** |
|  | **4061.** | Zulfiqar U., Ayub A., Hussain S., Waraich E.A., El-Esawi M.A., Ishfaq M., Ahmad M., Ali N., Maqsood M.F. (2022) Cadmium toxicity in plants: Recent progress on morpho-physiological effects and remediation strategies. J. Soil Sci. Plant Nutr. 22, 212–269. https://doi.org/10.1007/s42729-021-00645-3,   **@2022** | **1.000** |
| **602.** | Karastoyanov, D., Doukovska, L., Stoimenov, N., **Atanassova, V.**, Zaharieva, B.. InterCriteria Decision Making Approach for Hybrid Electromagnetic Systems. Proc. of the 9th IEEE International Conference on Intelligent Systems – IS’18, 25-27 September 2018, Funchal, Madeira Island, Portugal, 2018, ISBN:978-1-5386-7097-2 | |  |
|  | *Цитира се в:* | |  |
|  | **4062.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **603.** | **Atanassov, Krassimir**, **Peter Vassilev**, Janusz Kacprzyk, Eulalia Szmidt. ON INTERVAL VALUED INTUITIONISTIC FUZZY PAIRS. JOURNAL OF UNIVERSAL MATHEMATICS, 1, 3, 2018, ISSN:2618-5660, 261-268 | |  |
|  | *Цитира се в:* | |  |
|  | **4063.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **4064.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **4065.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
|  | **4066.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
| **604.** | Kim, T., Sotirova, E., Shannon, A., **Atanassova, V.**, **Atanassov, K.**, Jang, L. C.. Interval valued intuitionistic fuzzy evaluations for analysis of a student’s knowledge in university e-learning courses. International Journal of Fuzzy Logic and Intelligent Systems, 18, 3, 2018, 190-195. SJR (Scopus):0.244 | |  |
|  | *Цитира се в:* | |  |
|  | **4067.** | Kostadinov, T., Bureva, V. Interval-Valued Intuitionistic Fuzzy Estimations of an Ultrasonic Image for Recognition Purposes (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 263-268. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076581&doi = 10.1007%2f978-3-030-96638-6\_28&partnerID = 40&md5 = cf8e88587f755e6860fc86e63f23debc DOI: 10.1007/978-3-030-96638-6\_28,   **@2022** | **1.000** |
| **605.** | **Vassilev, Peter**, **Ribagin, Simeon**, Kacprzyk, Janusz. A remark on intuitionistic fuzzy implications. Notes on intuitionistic fuzzy sets, 24, 2, Prof. Marin Drinov Publishing House, 2018, ISSN:1310-4926, DOI:10.7546/nifs.2018.24.2.1-7, 1-7 | |  |
|  | *Цитира се в:* | |  |
|  | **4068.** | Nora Angelova, Katarína Čunderlíková, Eulalia Szmidt and Krassimir Atanassov. Intuitionistic fuzzy interpretations of formula (A → B) → ((¬A → B) → B). Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 428–435. https://doi.org/10.7546/nifs.2022.28.4.428-435,   **@2022** | **1.000** |
| **606.** | **Vassilev, P.**, **Ribagin, S.**. A note on intuitionistic fuzzy modal-like operators generated by power mean. Advances in Intelligent Systems and Computing, 643, Springer, Cham, 2018, ISBN:978-3-319-66826-0, DOI:https://doi.org/10.1007/978-3-319-66827-7\_43, SJR (Scopus):0.174 | |  |
|  | *Цитира се в:* | |  |
|  | **4069.** | Fidanova, S., Roeva, O., Ganzha, M. (2022). "Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis." In: Fidanova, S. (eds) Recent Advances in Computational Optimization. WCO 2020. Studies in Computational Intelligence, vol 986. Springer, Cham. https://doi.org/10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
| **607.** | **Ribagin, S.**, Zaharieva, B., Radeva, I., **Pencheva, T.**. Generalized Net Model of Proximal Humeral Fractures Diagnosing. Int. J. Bioautomation, 22, 1, 2018, ISSN:1314-2321 (on-line), 1314-1902 (print), 11-20. SJR (Scopus):0.267 | |  |
|  | *Цитира се в:* | |  |
|  | **4070.** | Roeva O., D. Zoteva, P. Vassilev, Generalized Net Model of Coyote Optimization Algorithm, International Journal Bioautomation, 2022, 26(4), 353-360.,   **@2022** | **1.000** |
| **608.** | Marchev, S., Andreeva-Gateva, P., **Tzoneva, R.**, Surcheva, S., Tzonev, A., Kamenova, K., Angelova, V., Tchekalarova, J., Vlaskovska, M.. Analgesic activity of some aroylhydrazone-based molecular hybrids with antiseizure activity: in vivo and in silico evaluations. Biotechnology & Biotechnological Equipment, 2018, JCR-IF (Web of Science):1.632 | |  |
|  | *Цитира се в:* | |  |
|  | **4071.** | Keri, R.S., Budagumpi, S., Balappa Somappa, S. Synthetic and natural coumarins as potent anticonvulsant agents: A review with structure–activity relationship (2022) Journal of Clinical Pharmacy and Therapeutics, 47 (7), pp. 915-931.,   **@2022** | **1.000** |
| **609.** | Georgieva, K.,, Trusheva, B.,, **Uzunova, V.,**, **Stoyanova, T.,**, Valcheva, V.,, Popova, M.,, **Tzoneva R.,**, Bankova, V.,. New cycloartane triterpenes from bioactive extract of propolis from Pitcairn Island. Fitoterapia, 128, 2018, ISSN:0367-326X, DOI:https://doi.org/10.1016/j.fitote.2018.05.024, 233-241. SJR:0.77, ISI IF:2.642 | |  |
|  | *Цитира се в:* | |  |
|  | **4072.** | Belmehdi, O., El Menyiy, N., Bouyahya, A., El Baaboua, A., El Omari, N., Gallo, M., Montesano, D., Naviglio, D., Zengin, G., Skali Senhaji, N., Goh, B.H., Abrini, J. Recent Advances in the Chemical Composition and Biological Activities of Propolis (2022) Food Reviews International, .,   **@2022** | **1.000** |
|  | **4073.** | Hossain, R., Quispe, C., Khan, R.A., Saikat, A.S.M., Ray, P., Ongalbek, D., Yeskaliyeva, B., Jain, D., Smeriglio, A., Trombetta, D., Kiani, R., Kobarfard, F., Mojgani, N., Saffarian, P., Ayatollahi, S.A., Sarkar, C., Islam, M.T., Keriman, D., Uçar, A., Martorell, M., Sureda, A., Pintus, G., Butnariu, M., Sharifi-Rad, J., Cho, W.C. Propolis: An update on its chemistry and pharmacological applications, Chinese Medicine (United Kingdom), 17 (1), art. no. 100, .,   **@2022** | **1.000** |
|  | **4074.** | Negri, G, Salatino, A, Pereira, LLR, Salatino, MLF, do Nascimento, RM, Mendonça, RZ. A highly complex stingless bee propolis: Composition and influence of the period of collection. JSFA Reports. 2022; 2: 64– 80. https://doi.org/10.1002/jsf2.29,   **@2022** | **1.000** |
|  | **4075.** | Taherkhani A, Orangi A, Moradkhani S, Jalalvand A, Khamverdi Z. Identification of potential anti-tooth-decay compounds from organic cinnamic acid derivatives by inhibiting matrix metalloproteinase-8: an in silico study. Avicenna J Dent Res. 2022; 14(1):25-32. doi:10.34172/ajdr.2022.05,   **@2022** | **1.000** |
| **610.** | Lahmar, Imen, Radeva, Greta, Marinkova, Dessislava, **Velitchkova, Maya**, Belghith, Hafedh, Ben abdallah, Ferjani, Yotova, Lyubov, Belghith, Karima. Immobilization and topochemical mechanism of a new β-amylase extracted from Pergularia tomentosa. Process Biochemistry, 64, Elsevier, 2018, ISSN:1359-5113, DOI:doi.org/10.1016/j.procbio.2017.09.007, 143-151. ISI IF:2.497 | |  |
|  | *Цитира се в:* | |  |
|  | **4076.** | Ogundolie F.A., Ayodeji A. O., Olajuyigbe F. M., Kolawole A.O., Joshua Oluwafemi Ajele J. O. (2022) Biochemical Insights into the functionality of a novel thermostable β-amylase from Dioclea reflexa. Biocatalysis and Agricultural Biotechnology, 102361, . https://doi.org/10.1016/j.bcab.2022.102361,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1878818122000883) | **1.000** |
| **611.** | Tchekalarova J, da Conceição Machado K, Gomes Júnior AL, de Carvalho Melo Cavalcante AA, **Momchilova A**, **Tzoneva R**. Pharmacological characterization of the cannabinoid receptor 2 agonist, β-caryophyllene on seizure models in mice. Seizure, 57, 2018, ISSN:1059-1311, 22-26. ISI IF:2.839 | |  |
|  | *Цитира се в:* | |  |
|  | **4077.** | Alonso, C., Satta, V., Díez-Gutiérrez, P., Fernández-Ruiz, J., Sagredo, O. Preclinical investigation of β-caryophyllene as a therapeutic agent in an experimental murine model of Dravet syndrome, Neuropharmacology, 205, art. no. 108914, ,   **@2022** | **1.000** |
|  | **4078.** | Carvalho, V.M., de Almeida, F.G., de Macêdo Vieira, A.C., Rocha, E.D., Cabral, L.M., Strongin, R.M. Chemical profiling of Cannabis varieties cultivated for medical purposes in southeastern Brazil, Forensic Science International, 335, art. no. 111309, ,   **@2022** | **1.000** |
|  | **4079.** | da Costa Sobral, K.G., Neuberger, B., Mello, F.K., Mallmann, M.P., Sampaio, T.B., Oliveira, M.S. Anticonvulsant activity of β-caryophyllene in association with pregabalin in a seizure model in rats, Epilepsy Research, 179, art. no. 106842, ,   **@2022** | **1.000** |
|  | **4080.** | Martínez-Aguirre, C., Cinar, R., Rocha, L. Targeting Endocannabinoid System in Epilepsy: For Good or for Bad, Neuroscience, 482, pp. 172-185.,   **@2022** | **1.000** |
|  | **4081.** | Moradi Jafari, A., Hassanpourezatti, M. Influence of methadone on the anticonvulsant efficacy of valproate sodium gabapentin against maximal electroshock seizure in mice by regulation of brain MDA TNF-α, Frontiers in Neurology, 13, art. no. 920107, ,   **@2022** | **1.000** |
|  | **4082.** | Nanjala, C., Odago, W.O., Rono, P.C., Waswa, E.N., Mutinda, E.S., Oulo, M.A., Muema, F.W., Wanga, V.O., Mkala, E.M., Kuja, J., Njire, M.M., Hu, G.-W. A review on ethnobotany, phytochemistry, and pharmacology of the genus Didymocarpus wall. (Gesneriaceae), Journal of Ethnopharmacology, 295, art. no. 115404, ,   **@2022** | **1.000** |
|  | **4083.** | Parvizi, F., Mehrabi, S., Naghizadeh, A., Kamalinejad‬, M., Goudarzi, S., Farahmandfar, M. Comparison of intranasal and intraperitoneal administration of Eugenia caryophyllata (clove) essential oil on spatial memory, anxiety-like behavior and locomotor activity in a pilocarpine-induced status epilepticus rat model, BMC Complementary Medicine and Therapies, 22 (1), art. no. 231, ,   **@2022** | **1.000** |
|  | **4084.** | Sugaya, Y., Kano, M. Endocannabinoid-Mediated Control of Neural Circuit Excitability and Epileptic Seizures, (2022) Frontiers in Neural Circuits, 15, art. no. 781113,   **@2022** | **1.000** |
| **612.** | **Petrova N.**, **Todinova S.**, Paunov M., Kovacs L., **Taneva S.**, **Krumova S.**. Thylakoid membrane unstacking increases LHCII thermal stability and lipid phase fluidity. Journal of Bioenergetics and Biomembranes, 50, 6, Springer Link, 2018, DOI:https://doi.org/10.1007/s10863-018-9783-7, 425-435. JCR-IF (Web of Science):2.914 | |  |
|  | *Цитира се в:* | |  |
|  | **4085.** | Yotsova, E ; Stefanov, M ; Rashkov, G ; Kouzmanova, M ; Dobrikova, A ; Apostolova, E. "Microalgae Improve the Photosynthetic Performance of Rice Seedlings (Oryza sativa L.) under Physiological Conditions and Cadmium Stress". PHYTON-INTERNATIONAL JOURNAL OF EXPERIMENTAL BOTANY, 91(7), 1365-1380.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000777870000001) | **1.000** |
| **613.** | Doltchinkova Virjinia, **Andreeva Tonya**, Georgieva Katya, Mihailova Gergana, Balashev Konstantin. Desiccation-induced alterations in surface topography of thylakoids from resurrection plant Haberlea rhodopensis studied by atomic force microscopy, electrokinetic and optical measurements.. Physiologia Plantarum, Wiley, 2018, ISSN:1399-3054, DOI:10.1111/ppl.12807, ISI IF:2.58 | |  |
|  | *Цитира се в:* | |  |
|  | **4086.** | Alejo-Jacuinde, G.; Herrera-Estrella, L. Exploring the High Variability of Vegetative Desiccation Tolerance in Pteridophytes. Plants 2022, 11, 1222,   **@2022** | **1.000** |
| **614.** | **Raikova R.**, Celichowski J., **Angelova S.**, Krutki P.. A model of the rat medial gastrocnemius muscle based on inputs to motoneurons and on an algorithm for prediction of the motor unit force. Journal of Neurophysiology, 2018, DOI:https://doi.org/10.1152/jn.00041.2018, SJR:1.65, ISI IF:2.502 | |  |
|  | *Цитира се в:* | |  |
|  | **4087.** | Arnault H. Caillet, Andrew T M Phillips, Dario Farina, Luca Modenese. Estimation of the firing behaviour of a complete motoneuron pool by combining electromyography signal decomposition and realistic motoneuron modelling, September 2022, PLoS Computational Biology 18(9):e1010556 DOI: 10.1371/journal.pcbi.1010556,   **@2022**   [Линк](https://www.researchgate.net/publication/364038044_Estimation_of_the_firing_behaviour_of_a_complete_motoneuron_pool_by_combining_electromyography_signal_decomposition_and_realistic_motoneuron_modelling/references) | **1.000** |
|  | **4088.** | Jingjing Cui\*, Shuang Wu\*, Jia Wang, Yuqing Wang, Yuxin Su, Dongsheng Xu, Yihan Liu, Junhong Gao, Xianghong Jing, Wanzhu Bai. Visualizing the Morphological Characteristics of Neuromuscular Junction in Rat Medial Gastrocnemius Muscle Published: Neuroscience, May 17, 2022 doi: 10.3791/63954,   **@2022**   [Линк](https://www.jove.com/t/63954/visualizing-morphological-characteristics-neuromuscular-junction-rat) | **1.000** |
| **615.** | **Roeva O.**. Application of Artificial Bee Colony Algorithm for Model Parameter Identification. Studies in Computational Intelligence, 741, Springer, 2018, ISBN:978-3-319-66983-0, DOI:https://doi.org/10.1007/978-3-319-66984-7\_17, 285-303. SJR (Scopus):0.183 | |  |
|  | *Цитира се в:* | |  |
|  | **4089.** | Khoja, I., Ladhari, T., M’sahli, F., Sakly, A. Teaching–Learning-Based Optimization for Parameter Identification of an Activated Sludge Process Model (2022) Mathematical Models and Computer Simulations, 14 (3), pp. 516-531. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130872626&doi = 10.1134%2fS2070048222030085&partnerID = 40&md5 = 3035e881ef21fcaa12e1f013f0da1257, DOI: 10.1134/S2070048222030085,   **@2022** | **1.000** |
| **616.** | **Roeva O.**, Fidanova S.. Comparison of Different Metaheuristic Algorithms based on InterCriteria Analysis. Journal of Computational and Applied Mathematics, 2018, ISSN:0377-0427, 615-628. SJR (Scopus):0.849, JCR-IF (Web of Science):1.833 | |  |
|  | *Цитира се в:* | |  |
|  | **4090.** | Ayanlade S. O., E. I. Ogunwole, A. Jimoh, S. O. Ezekiel, D. E. Owolabi and A. B. Jimoh, STATCOM Allocation Using Firefly Algorithm for Loss Minimization and Voltage Profile Enhancement, 2022 International Conference on Electrical, Computer, Communications and Mechatronics Engineering (ICECCME), Maldives, Maldives, 2022, pp. 1-6, doi: 10.1109/ICECCME55909.2022.9988475.,   **@2022** | **1.000** |
|  | **4091.** | Bharanidharan, N., Harikumar, R. Modified Grey Wolf Randomized Optimization in Dementia Classification Using MRI Images (2022) IETE Journal of Research, 68 (4), pp. 2531-2540. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85078476752&doi = 10.1080%2f03772063.2020.1715852&partnerID = 40&md5 = 9c841e873ff89992c5fcc2ee4785f344, DOI: 10.1080/03772063.2020.1715852,   **@2022** | **1.000** |
|  | **4092.** | Bouaouda, A., Afdel, K., Abounacer, R. Forecasting the Energy Consumption of Cloud Data Centers Based on Container Placement with Ant Colony Optimization and Bin Packing (2022) 5th Conference on Cloud and Internet of Things, CIoT 2022, pp. 150-157. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130503062&doi = 10.1109%2fCIoT53061.2022.9766522&partnerID = 40&md5 = 27b8ce74c70df823310e48253613b917, DOI: 10.1109/CIoT53061.2022.9766522,   **@2022** | **1.000** |
|  | **4093.** | Ignatova V., Todorova L., 2022, Computer-Based Rehabilitation of Cognitive Impairments in Patients with Multiple Sclerosis, Lecture Notes in Networks and Systems, 374 LNNS, pp. 39-49.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127061211&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=8f19bd82eebdf0ed517fb91f2607b8c0) | **1.000** |
|  | **4094.** | Jereva, D., Alov, P., Tsakovska, I., Angelova, M., Atanassova, V., Vassilev, P., Ikonomov, N., Atanassov, K., Pajeva, I., Pencheva, T. Application of InterCriteria Analysis to Assess the Performance of Scoring Functions in Molecular Docking Software Packages (2022) Mathematics, 10 (15), art. no. 2549, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136987549&doi = 10.3390%2fmath10152549&partnerID = 40&md5 = 5c101847ab7d506759404d7958899eaa, DOI: 10.3390/math10152549,   **@2022** | **1.000** |
|  | **4095.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c, DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **4096.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38, DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **4097.** | Lei, Y., Ye, S., Xu, Y., Kong, C., Xu, C., Chen, Y., Huang, W., Xiao, H. Multi-objective optimization and algorithm improvement on thermal coupling of SOFC-GT-ORC integrated system (2022) Computers and Chemical Engineering, 164, art. no. 107903, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133723802&doi = 10.1016%2fj.compchemeng.2022.107903&partnerID = 40&md5 = 5055c5214665706bd4d262d3ddabeafd, DOI: 10.1016/j.compchemeng.2022.107903,   **@2022** | **1.000** |
| **617.** | **Christov I**, **Krasteva V**, Simova I, **Neycheva T**, Schmid R. Ranking of the most reliable beat morphology and heart rate variability features for detection of atrial fibrillation in short single lead ECG. Physiological Mesurement, 39, 9, IOP Science, 2018, ISSN:0967-3334, DOI:10.1088/1361-6579/aad9f0, 094005-15 pages. ISI IF:2.246 | |  |
|  | *Цитира се в:* | |  |
|  | **4098.** | Buś S, Jędrzejewski K, Guzik P, (2022), Statistical and Diagnostic Properties of pRRx Parameters in Atrial Fibrillation Detection. Journal of Clinical Medicine, vol. 11(19), 5702, doi: 10.3390/jcm11195702, ISSN: 2077-0383; N46.,   **@2022**   [Линк](https://www.mdpi.com/2077-0383/11/19/5702/htm) | **1.000** |
|  | **4099.** | Buś S, Jędrzejewski K, Guzik P, (2022), Using Minimum Redundancy Maximum Relevance Algorithm to Select Minimal Sets of Heart Rate Variability Parameters for Atrial Fibrillation Detection. Journal of Clinical Medicine, vol. 11, 4004, doi: 10.3390/jcm11144004, ISSN: 2077-0383; N26.,   **@2022**   [Линк](https://www.mdpi.com/2077-0383/11/14/4004/htm) | **1.000** |
|  | **4100.** | Matusik PS, Matusik PT, Stein PK, (2022), Heart rate variability and heart rate patterns measured from wearable and implanted devices in screening for atrial fibrillation: potential clinical and population-wide applications. European Heart Journal, doi: 10.1093/eurheartj/ehac546; ISSN: 0195-668X; N10.,   **@2022**   [Линк](https://academic.oup.com/eurheartj/advance-article/doi/10.1093/eurheartj/ehac546/6926265926265.) | **1.000** |
|  | **4101.** | Pandey SK, Kumar G, Shukla S, Kumar A, Singh KU, Mahato S, (2022), Automatic Detection of Atrial Fibrillation from ECG Signal Using Hybrid Deep Learning Techniques, Journal of Sensors, vol. 2022, 6732150, doi: 10.1155/2022/6732150, ISSN: 1687-725X; N23,   **@2022**   [Линк](https://www.hindawi.com/journals/js/2022/6732150/) | **1.000** |
|  | **4102.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N12.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **4103.** | Ukil A, Marin L, Mukhopadhyay SC, Jara AJ, (2022), AFSense-ECG: Atrial Fibrillation Condition Sensing From Single Lead Electrocardiogram (ECG) Signals. IEEE Sensors Journal, vol. 22(12), pp. 12269-12277, doi: 10.1109/JSEN.2022.3162691, ISSN: 1530-437X; N9.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9743469/references#references) | **1.000** |
| **618.** | **Atanassov, Krassimir**. On the Most Extended Modal Operator of First Type over Interval-Valued Intuitionistic Fuzzy Sets. MATHEMATICS, 6, 7, 2018, DOI:10.3390/math6070123, JCR-IF (Web of Science):1.747 | |  |
|  | *Цитира се в:* | |  |
|  | **4104.** | Selvachandran, G., Quek, S.G., Son, L.H., Thong, P.H., Vo, B., Hawari, T.A.A., Salleh, A.R. Relations and compositions between interval-valued complex fuzzy sets and applications for analysis of customers’ online shopping preferences and behavior (2022) Applied Soft Computing, 114, art. no. 108082, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85120484347&doi = 10.1016%2fj.asoc.2021.108082&partnerID = 40&md5 = 4631569a16cd2dbe6073f4e9e954dacd DOI: 10.1016/j.asoc.2021.108082,   **@2022** | **1.000** |
| **619.** | Sotirova, Evdokia, Sotirov, Sotir, Atanassova, Lilija, **Atanassov, Krassimir**, Bureva, Veselina, Doukovska, Lyubka. Game Method for Modelling with Intuitionistic Fuzzy Rules. UNCERTAINTY AND IMPRECISION IN DECISION MAKING AND DECISION SUPPORT: CROSS-FERTILIZATION, NEW MODELS, AND APPLICATIONS, Book Series: Advances in Intelligent Systems and Computing, 559, Springer, 2018, DOI:10.1007/978-3-319-65545-1\_15, 153-168. SJR (Scopus):0.174 | |  |
|  | *Цитира се в:* | |  |
|  | **4105.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4106.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **620.** | Danova, K., Motyka, V., Todorova, M., Trendafilova, A., **Krumova, S.**, Dobrev, P., **Andreeva, T.**, Oreshkova, T., **Taneva, S.**, Evstatieva, L.. Effect of Cytokinin and Auxin Treatments on Morphogenesis, Terpenoid Biosynthesis, Photosystem Structural Organization, and Endogenous Isoprenoid Cytokinin Profile in Artemisia alba Turra In Vitro. Journal of Plant Growth Regulation, Springer, 2018, ISSN:0721-7595, DOI:10.1007/s00344-017-9738-y, ISI IF:2.047 | |  |
|  | *Цитира се в:* | |  |
|  | **4107.** | Abdouli, D; Plackova, L; Dolezal, K; Bettaieb, T; Werbrouck, SPO. "Topolin cytokinins enhanced shoot proliferation, reduced hyperhydricity and altered cytokinin metabolism in Pistacia vera L. seedling explants". Plant Sci. 2022, 322, 111360, DOI10.1016/j.plantsci.2022.111360,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35716901/) | **1.000** |
|  | **4108.** | Ahmad, A; Ahmad, N; Anis, M; Faisal, M; Alatar, AA; Abdel-Salam, EM; Meena, RP; Sivanesan, I. "Biotechnological Advances in Pharmacognosy and In Vitro Manipulation of Pterocarpus marsupium Roxb." Plants-Basel 2022, 11, 3, 247, DOI10.3390/plants11030247,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35161227/) | **1.000** |
|  | **4109.** | Camas-Reyes, A.;Vuelvas-Nolasco, R.;Cabrera-Ponce, J.L.;Pereyra-Alférez, B.;Molina-Torres, J.;Martínez-Antonio, A. "Effect of Different Cytokinins on Shoot Outgrowth and Bioactive Compounds Profile of Lemograss Essential Oil". International Journal of Plant Biology 2022, 13, 3, 298 - 314, DOI 10.3390/ijpb13030025,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138680714&origin=resultslist&sort=plf-f&cite=2-s2.0-85027688026&src=s&imp=t&sid=8dada73a9c995fa37cd48f09357701b4&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **4110.** | Cardenas-Aquino, MD; Sarria-Guzman, Y and Martinez-Antonio, A. "Review: Isoprenoid and aromatic cytokinins in shoot branching". Plant Sci 2022, 319, 111240, DOI10.1016/j.plantsci.2022.111240,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0168945222000644?via%3Dihub) | **1.000** |
|  | **4111.** | Chakraborty, R. "Role of Secondary Metabolites and Prospects of Engineering Secondary Metabolite Production for Crop Improvement" Advances in Science, Technology and Innovation 2022, 401-419, DOI 10.1007/978-3-030-95365-2\_25,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127844641&origin=resultslist&sort=plf-f&cite=2-s2.0-85027688026&src=s&imp=t&sid=8dada73a9c995fa37cd48f09357701b4&sot=cite&sdt=a&sl=0&relpos=6&citeCnt=0&searchTerm=) | **1.000** |
|  | **4112.** | Khan M.M.A., Khanam N., Uddin M., Mishra R.K., Khan R. Nanotized kinetin enhances essential oil yield and active constituents of mint via improvement in physiological attributes. Chemosphere, 2022; 288(2):132447. doi: 10.1016/j.chemosphere.2021.132447.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34627816/) | **1.000** |
|  | **4113.** | Nia Dahniar, Pepi Elvavina "Kombinasi BAP dan NAA untuk Media Perbanyakan Nanas Varietas Smooth Cayenne, Toboali in Vitro / Combination of BAP and NAA for the Propagation Media of Pineapple, Smooth Cayenne Varieties, Toboali in Vitro " Agrotechnology Research Journal Volume 6, No. 1, June 2022, pp. 21–26,   **@2022**   [Линк](https://jurnal.uns.ac.id/arj/article/view/55629) | **1.000** |
| **621.** | Velikova, V., Tsonev, T., Tattini, M., Arena, C., **Krumova, S.**, Koleva, D., Peeva, V., **Stojchev, S.**, **Todinova, S.**, Izzo, L.G., Brunetti, C., Stefanova, M., **Taneva, S.**, Loreto, F.. Physiological and structural adjustments of two ecotypes of Platanus orientalis L. from different habitats in response to drought and re-watering. Conservation Physiology, 6, 1, 2018, DOI:https://doi.org/10.1093/conphys/coy073, coy073. JCR-IF (Web of Science):3.46 | |  |
|  | *Цитира се в:* | |  |
|  | **4114.** | Aksoy, OK, "Predicting the Potential Distribution Area of the Platanus orientalis L. in Turkey Today and in the Future". SUSTAINABILITY, 14(18), 2022, 11706,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000856675200001) | **1.000** |
|  | **4115.** | Cirillo C.;Pannico A.;Balzano A.;Zalloni E.;Caputo R.;Arena C.;De Pascale S.;De Micco V. "Effects of a simulated heat wave on growth and photosynthesis of Quercus ilex L. And Arbutus unedo L. seedlings". Acta Horticulturae 2022, 1335, 725 - 731, DOI10.17660/ActaHortic.2022.1335.92,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128692880&origin=resultslist&sort=plf-f&cite=2-s2.0-85061637418&src=s&imp=t&sid=bf12bd7de4c1de5a61314d295c1c3684&sot=cite&sdt=a&sl=0&relpos=2&citeCnt=0&searchTerm=) | **1.000** |
|  | **4116.** | Kamer Aksoy, Ö. "Predicting the Potential Distribution Area of the Platanus orientalis L. in Turkey Today and in the Future" Sustainability (Switzerland) 2022, 14, 18September 2022, 11706. DOI 10.3390/su141811706,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138689091&origin=resultslist&sort=plf-f&cite=2-s2.0-85061637418&src=s&imp=t&sid=bf12bd7de4c1de5a61314d295c1c3684&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
|  | **4117.** | Mazer, SJ ; Hunter, DJ ; Hove, AA ; Dudley, LS. "Context-dependent concordance between physiological divergence and phenotypic selection in sister taxa with contrasting phenology and mating systems". AMERICAN JOURNAL OF BOTANY, 109(11), 2022, 1757-1779,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000839576400001) | **1.000** |
| **622.** | **Andreeva, T.**, **Stoichev, S.**, **Taneva, S.**, Krastev, R.. Hybrid graphene oxide/polysaccharide nanocomposites with controllable surface properties and biocompatibility.. Carbohydrate Polymers, 181, Elsevier, 2018, ISSN:0144-8617, DOI:10.1016/j.carbpol.2017.10.053, 78-85. JCR-IF (Web of Science):5.158 | |  |
|  | *Цитира се в:* | |  |
|  | **4118.** | Hu H, Luo F, Zhang Q, Xu M, Chen X, Liu Z, Xu H, Wang L, Ye F, Zhang K, Chen B, Zheng S, Jin J. Berberine coated biocomposite hemostatic film based alginate as absorbable biomaterial for wound healing. Int J Biol Macromol. 2022, 209(Pt B):1731-1744.,   **@2022**   [Линк](https://doi.org/10.1016/j.ijbiomac.2022.04.132) | **1.000** |
|  | **4119.** | Oliveira, A.M.L.; Machado, M.; Silva, G.A.; Bitoque, D.B.; Tavares Ferreira, J.; Pinto, L.A.; Ferreira, Q. Graphene Oxide Thin Films with Drug Delivery Function. Nanomaterials (Basel), 2022, 12(7), 1149,   **@2022**   [Линк](https://doi.org/10.3390/nano12071149) | **1.000** |
|  | **4120.** | Shokrani H, Shokrani A, Sajadi SM, Khodadadi Yazdi M, Seidi F, Jouyandeh M, Zarrintaj P, Kar S, Kim SJ, Kuang T, Rabiee N, Hejna A, Saeb MR, Ramakrishna S. Polysaccharide-based nanocomposites for biomedical applications: a critical review. Nanoscale Horiz. 2022, 7(10):1136-1160.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35881463/) | **1.000** |
| **623.** | Traneva, Velichka, Tranev, Stoyan, Szmidt, Eulalia, **Atanassov, Krassimir**. Three Dimensional Intercriteria Analysis over Intuitionistic Fuzzy Data. ADVANCES IN FUZZY LOGIC AND TECHNOLOGY 2017, VOL 3, Book Series: Advances in Intelligent Systems and Computing, Vol. 643, Springer, 2018, DOI:10.1007/978-3-319-66827-7\_40, 442-449. SJR (Scopus):0.174 | |  |
|  | *Цитира се в:* | |  |
|  | **4121.** | Czerwińska, K., Piwowarczyk, A. The use of combined quality management instruments to analyze the causes of non-conformities in the castings of the cover of the rail vehicle bearing housing (2022) Production Engineering Archives, 28 (3), pp. 289-294. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135907334&doi = 10.30657%2fpea.2022.28.36&partnerID = 40&md5 = b3e9fb96da9314af93ee17fced40b5fa DOI: 10.30657/pea.2022.28.36,   **@2022** | **1.000** |
|  | **4122.** | Veselina Bureva, Petar R. Petrov, Vassia Atanassova and Ivo Umlenski. InterCriteria Analysis as a tool for analyzing Big Data datasets: Case study of 2021 national statistics of Bulgarian system of higher education. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 464–474. https://doi.org/10.7546/nifs.2022.28.4.464-474,   **@2022** | **1.000** |
| **624.** | **Krasteva V**, **Jekova I**, Schmid R. Perspectives of human verification via binary QRS template matching of single-lead and 12-lead electrocardiogram. PLoS ONE, 13, 5, Public Library Science, 2018, ISSN:1932-6203, DOI:10.1371/journal.pone.0197240, e0197240-25 pages. ISI IF:2.776 | |  |
|  | *Цитира се в:* | |  |
|  | **4123.** | Fauzan MRA, Rizal A, Hadiyoso S, (2022), ECG Biometric using Statistical Feature of EEMD and VMD, IEEE International Conference on Industry 4.0, Artificial Intelligence, and Communications Technology (IAICT), 16 Sept. 2022, doi: 10.1109/IAICT55358.2022.9887431, ISBN: 978-1-6654-5126-0; N7.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9887431/references#references) | **1.000** |
|  | **4124.** | Li G, Huang D, Wang L, Zhou L, Chen J, Wu K, Xu W, (2022), A new method of detecting the characteristic waves and their onset and end in electrocardiogram signals, Biomedical Signal Processing and Control, vol. 75, 103607, doi: 10.1016/j.bspc.2022.103607, ISSN: 1746-8094; N12.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S174680942200129X) | **1.000** |
|  | **4125.** | Mohebbanaaz Kumari LVR, Sai YP, (2022), Classification of ECG beats using optimized decision tree and adaptive boosted optimized decision tree, Signal, Image and Video Processing, vol. 16, pp. 695–703, doi: 10.1007/s11760-021-02009-x, ISSN: 1863-1711; N23,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11760-021-02009-x) | **1.000** |
| **625.** | Sotirov, Sotir, Sotirova, Evdokia, **Atanassova, Vassia**, **Atanassov, Krassimir**, Castillo, Oscar, Melin, Patricia, Petkov, Todor, Surchev, Stanimir. A Hybrid Approach for Modular Neural Network Design Using Intercriteria Analysis and Intuitionistic Fuzzy Logic. COMPLEXITY, 2018, 2018, DOI:10.1155/2018/3927951, Art. 39279-(11 pages). SJR (Scopus):0.535, JCR-IF (Web of Science):2.591 | |  |
|  | *Цитира се в:* | |  |
|  | **4126.** | Alkan, N., Kahraman, C. An intuitionistic fuzzy multi-distance based evaluation for aggregated dynamic decision analysis (IF-DEVADA): Its application to waste disposal location selection (2022) Engineering Applications of Artificial Intelligence, 111, art. no. 104809, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126647004&doi = 10.1016%2fj.engappai.2022.104809&partnerID = 40&md5 = a4c4bbeea6aae852bf57997d0b535008 DOI: 10.1016/j.engappai.2022.104809,   **@2022** | **1.000** |
|  | **4127.** | Chakraborty, D., Varshney, A.K., Muhuri, P.K., Lohani, Q.M.D. Modified Probabilistic Intuitionistic Fuzzy c-Means Clustering Algorithm: MPIFCM (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138779434&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882890&partnerID = 40&md5 = a20b60e6f5ec792d93b4a124998b13db DOI: 10.1109/FUZZ-IEEE55066.2022.9882890,   **@2022** | **1.000** |
|  | **4128.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **4129.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38 DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **4130.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **4131.** | Shukla, A.K., Prakash, V., Nath, R., Muhuri, P.K. Type-2 intuitionistic fuzzy TODIM for intelligent decision-making under uncertainty and hesitancy (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141985356&doi = 10.1007%2fs00500-022-07482-1&partnerID = 40&md5 = 11442a2294b0b4f1aea88e96f9a7e5e0 DOI: 10.1007/s00500-022-07482-1,   **@2022** | **1.000** |
|  | **4132.** | Singh, V.P., Sharma, K., Chakraborty, D., Ebrahimnejad, A. A novel multi-objective bi-level programming problem under intuitionistic fuzzy environment and its application in production planning problem (2022) Complex and Intelligent Systems, 8 (4), pp. 3263-3278. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127053117&doi = 10.1007%2fs40747-022-00662-4&partnerID = 40&md5 = 271cb5114092020ae8f130cb20d47b8a DOI: 10.1007/s40747-022-00662-4,   **@2022** | **1.000** |
| **626.** | Doukovska, Lyubka, **Atanassova, Vassia**, Mavrov, Deyan, Radeva, Irina. Intercriteria analysis of EU competitiveness using the level operator Nγ. 10th Conference of the European Society for Fuzzy Logic and Technology, EUSFLAT 2017 and 16th International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, IWIFSGN 2017, Advances in Intelligent Systems and Computing, Vol. 641, Springer, 2018, DOI:10.1007/978-3-319-66830-7\_56, 631-647. SJR (Scopus):0.174 | |  |
|  | *Цитира се в:* | |  |
|  | **4133.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4134.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **627.** | **Angelova S.**, **Ribagin S.**, **Raikova R.**, Veneva V.. Power frequency spectrum analysis of surface EMG signals of upper limb muscles during elbow flexion – A comparison between healthy subjects and stroke survivors. Journal of Electromyography and Kinesiology, 38, Elsevier, 2018, ISSN:10506411, 7-16. SJR:0.778, ISI IF:1.51 | |  |
|  | *Цитира се в:* | |  |
|  | **4135.** | Aleksandra Dejneka, Jerzy Malachowski , Mazurkiewicz Lukasz, Identification of muscle movements and activity by experimental methods for selected cases - stage#1, October 2022, Acta of bioengineering and biomechanics / Wroclaw University of Technology 24(3) DOI: 10.37190/ABB-02103-2022-02,   **@2022**   [Линк](https://www.researchgate.net/profile/Rosiza-Raikova/stats/report/weekly/2022-10-16) | **1.000** |
|  | **4136.** | Francesco Di Nardo, Martina Morano, Annachiara Strazza, and Sandro Fioretti, Muscle Co-Contraction Detection in the Time–Frequency Domain, Sensors (Basel). 2022 Jun 28. doi: 10.3390/s22134886,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9269699/) | **1.000** |
|  | **4137.** | Francesco Di Nardo, Martina Morano, Sandro Fioretti. Quantification of ankle muscle co-contraction during early stance by wavelet-based analysis of surface electromyographic signals, June 2022, DOI: 10.1109/MeMeA54994.2022.9856465 Conference: 2022 IEEE International Symposium on Medical Measurements and Applications (MeMeA),   **@2022**   [Линк](https://www.researchgate.net/publication/362866639_Quantification_of_ankle_muscle_co-contraction_during_early_stance_by_wavelet-based_analysis_of_surface_electromyographic_signals/references) | **1.000** |
|  | **4138.** | Limcoln Dela, Daniel Sutopo, Sumantri Kurniawan et al. EMG Based Classification of Hand Gesture Using PCA and SVM, June 2022, DOI: 10.1007/978-981-19-1804-9\_35 In book: Proceedings of the 2nd International Conference on Electronics, Biomedical Engineering, and Health Informatics,   **@2022**   [Линк](https://www.researchgate.net/publication/362993351_EMG_Based_Classification_of_Hand_Gesture_Using_PCA_and_SVM/references) | **1.000** |
|  | **4139.** | Marco Romanato, Fabiola Spolaor, Daniele Volpe, et all. Recruitment of Gastrocnemius Lateralis during walking in Parkinson's Disease assessed by EMG analysis, June 2022, DOI: 10.1109/MeMeA54994.2022.9856506 Conference: 2022 IEEE International Symposium on Medical Measurements and Applications (MeMeA),   **@2022**   [Линк](https://www.researchgate.net/publication/362866439_Recruitment_of_Gastrocnemius_Lateralis_during_walking_in_Parkinson%27s_Disease_assessed_by_EMG_analysis/references) | **1.000** |
|  | **4140.** | Melinda. Multi-spectral signal and its processing. (Ed. Wasaruddin Edward),   **@2022**   [Линк](https://books.google.bg/books?id=hBRyEAAAQBAJ&pg=PA81&lpg=PA81&dq=raikova+angelova&source=bl&ots=pznUPtxivR&sig=ACfU3U3_oRWg0IKadKiP_calSo5h2sgiwQ&hl=en&sa=X&ved=2ahUKEwjT5d_T--v5AhVlYPEDHclxCIw4MhDoAXoECBcQAw#v=onepage&q=raikova%20angelova&f=false) | **1.000** |
|  | **4141.** | Minghong Sui, Naifu Jiang, Luhui Yan et al. Analysis of Muscular Electrical Activity and Blood Perfusion of Upper Extremity in Patients with Hemiplegic Shoulder Pain: A Pilot Study, September 2022, Neural Plasticity 2022(8):1-11, DOI: 10.1155/2022/5253527,   **@2022**   [Линк](https://www.researchgate.net/publication/363886997_Analysis_of_Muscular_Electrical_Activity_and_Blood_Perfusion_of_Upper_Extremity_in_Patients_with_Hemiplegic_Shoulder_Pain_A_Pilot_Study/references) | **1.000** |
|  | **4142.** | N. Nithya, G. Nallavan, V. Sriabirami, 2022. A Study on Surface Electromyography in Sports Applications Using IoT. Intelligent Data Communication Technologies and Internet of Things, pp. 855-867.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-7610-9_62?fbclid=IwAR3SvUjGlhSNO6yDeW_JqjXizvmg84vLVknaytIgp15N5sToqaG1lUxl-gQ) | **1.000** |
|  | **4143.** | O’Keeffe, Rory; Shirazi, Seyed Yahya; Bilaloglu, Seda; Jahed, Shayan; Bighamian, Ramin; Raghavan, Preeti, Atashzar, S.Nonlinear functional muscle network based on information theory tracks sensorimotor integration post stroke. Scientific Reports Volume 12, Issue 1 December 2022 Article number 13029 DOI 10.1038/s41598-022-16483-x,   **@2022**   [Линк](https://www.nature.com/articles/s41598-022-16483-x) | **1.000** |
|  | **4144.** | Steve Juarez, Alejandro González, Mauro Eduardo, Maya Mendez, et al. A comprehensive system for the acquisition of EMG signals and muscle force in lower limb, 2022 International Conference on Electrical, Computer, Communications and Mechatronics Engineering (ICECCME) DOI: 10.1109/ICECCME55909.2022.9988114,   **@2022**   [Линк](https://www.researchgate.net/publication/366709048_A_comprehensive_system_for_the_acquisition_of_EMG_signals_and_muscle_force_in_lower_limb/references?utm_medium=email&utm_source=researchgate&utm_campaign=re413&loginT=DuPYc1s305lqfHM0M-jPI57XcA5yh903) | **1.000** |
| **628.** | Chaudhury, A., Ward, Ch., Talasaz, A., **Ivanov, A. G.**, Brophy, M., Grodzinski, B., Huner, N.P.A., Patel, V.I., Barron, J.L.. Machine Vision System for 3D Plant Phenotyping. IEEE/ACM TRANSACTIONS ON COMPUTATIONAL BIOLOGY AND BIOINFORMATICS, VOL. XX,, NO. X, 2018, ISSN:1545-5963, DOI:DOI 10.1109/TCBB.2018.2824814, IEEE/ACM, 1-13. SJR:0.649, ISI IF:1.609 | |  |
|  | *Цитира се в:* | |  |
|  | **4145.** | Ahmad, U., et al. "Technology and Data Fusion Methods to Enhance Site-Specific Crop Monitoring." Agronomy, vol. 12, no. 3, 2022,   **@2022**   [Линк](http://doi.org/10.3390/agronomy12030555) | **1.000** |
|  | **4146.** | Chen, Z., and J. Yang. "Plant Leaf Reconstruction and its Area Estimation Based on 3D Point Cloud." Chinese Journal of Sensors and Actuators, vol. 35, no. 3, 2022, pp. 349-354,   **@2022**   [Линк](http://doi.org/10.3969/j.issn.1004-1699.2022.03.011) | **1.000** |
|  | **4147.** | Cui, J., and G. Nie. "Motion Route Planning and Obstacle Avoidance Method for Mobile Robot Based on Deep Learning." Journal of Electrical and Computer Engineering, vol. 2022, 2022,   **@2022**   [Линк](http://doi.org/10.1155/2022/5739765) | **1.000** |
|  | **4148.** | Huang, C., and W. Zhang. "Navigation Control Method of Indoor Mobile Robot Based on Visual Servo." International Journal of Antennas and Propagation, vol. 2022, 2022,   **@2022**   [Линк](http://doi.org/10.1155/2022/6422841) | **1.000** |
|  | **4149.** | Huang, J. "Color Matching in Children's Room Based on Computer Interactive Experience." Mathematical Problems in Engineering, vol. 2022, 2022,   **@2022**   [Линк](http://doi.org/10.1155/2022/7077711) | **1.000** |
|  | **4150.** | Kong, J., et al. "Research on the Bolt Positioning System Based on Multieye Vision Industrial Robots." Shock and Vibration, vol. 2022, 2022,   **@2022**   [Линк](http://doi.org/10.1155/2022/7563199) | **1.000** |
|  | **4151.** | Ma, H., et al. Design of a Comprehensive Experimental Platform for Intelligent Robots Based on Machine Vision, vol. 880 LNEE, 2022,   **@2022**   [Линк](http://doi.org/10.1007/978-981-19-0572-8_49) | **1.000** |
|  | **4152.** | Sunvittayakul, P., et al. "Cassava Root Crown Phenotyping using Three-Dimension (3D) Multi-View Stereo Reconstruction." Scientific Reports, vol. 12, no. 1, 2022,   **@2022**   [Линк](http://doi.org/10.1038/s41598-022-14325-4) | **1.000** |
|  | **4153.** | Tao, H., et al. "Proximal and Remote Sensing in Plant Phenomics: 20 Years of Progress, Challenges, and Perspectives." Plant Communications, vol. 3, no. 6, 2022,   **@2022**   [Линк](http://doi.org/10.1016/j.xplc.2022.100344) | **1.000** |
|  | **4154.** | Tian, Z., et al. "Application Status and Challenges of Machine Vision in Plant factory—A Review." Information Processing in Agriculture, vol. 9, no. 2, 2022, pp. 195-211,   **@2022**   [Линк](http://doi.org/10.1016/j.inpa.2021.06.003) | **1.000** |
|  | **4155.** | Wang, Y. "Engineering Safety Management System Based on Robot Intelligent Monitoring." Advances in Multimedia, vol. 2022, 2022,   **@2022**   [Линк](http://doi.org/10.1155/2022/8940678) | **1.000** |
| **629.** | Jusovich, M, **Velitchkova, M**, Misheva, S, Börner, A, **Apostolova, E**, **Dobrikova, A**. Photosynthetic responses of a wheat mutant (Rht-B1c) with altered DELLA proteins to salt stress. Journal of Plant Growth Regulation, 37, 2, Springer, 2018, ISSN:0721-7595, DOI:doi.org/10.1007/s00344-017-9764-9, 645-656. SJR (Scopus):0.82, JCR-IF (Web of Science):2.179 | |  |
|  | *Цитира се в:* | |  |
|  | **4156.** | Athar H-u-R, Zulfiqar F, Moosa A, Ashraf M, Zafar ZU, Zhang L, Ahmed N, Kalaji HM, afees M, Hossain MA, Islam MS, El Sabagh A and Siddique KHM (2022) Salt stress proteins in plants: An overview. Front. Plant Sci. 13:999058. doi: 10.3389/fpls.2022.999058,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.999058/full) | **1.000** |
|  | **4157.** | Che Y., Fan D., Wang Z., Xu N., Zhang H., Sun G., Chow W.S. (2022) Potassium mitigates salt-stress impacts on photosynthesis by alleviation of the proton diffusion potential in thylakoids. Environmental and Experimental Botany, 194, 104708. doi.10.1016/j.envexpbot.2021.104708,   **@2022**   [Линк](https://doi.org/10.1016/j.envexpbot.2021.104708) | **1.000** |
|  | **4158.** | Karimzadeh H., Borzouei A., Naserian B., Tabatabaee S. A., Rahemi M. R. (2022) Investigation of bread wheat mutants under salinity stress conditions. 1st Int.&28th Nat. Conf. Nuclear Sci. Technology (ICNST22) art.8141. https://inc.nsi.ir/article\_8141.pdf,   **@2022**   [Линк](https://inc.nsi.ir/article_8141.pdf) | **1.000** |
|  | **4159.** | Li H.W., J. Zhang, Q. Zheng, B. Li, Z.S. Li (2022) Comparative study of photosynthetic capacity in lower leaves in the canopy of dwarf and semidwarf wheat. Photosynthetica, 60 (3): 445-456, DOI 10.32615/ps.2022.037,   **@2022**   [Линк](https://ps.ueb.cas.cz/corproof.php?tartkey=phs-000000-2919) | **1.000** |
|  | **4160.** | PAUL, ALIVIA and MONDAL, SUBHANKAR and PAL, ASMITA and BISWAS, SOUMYAJIT and Chakraborty, K. and MAJUMDER, ASHISH and BISWAS, ASOK K. and Kundu, Rita, Halopriming Mediated Enhancement of Tissue Tolerance and Potassium Retention Ability Protects the Photosynthetic Machinery in Two Different Legumes Under Salt Stress. Available at SSRN: https://ssrn.com/abstract = 4069670 or http://dx.doi.org/10.2139/ssrn.4069670,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4069670) | **1.000** |
|  | **4161.** | Qin, Y., Liu, X., Quan, X., Chen J., Wang Z. (2022) Heterologously expressing a wheat CI small heat shock protein gene enhances the salinity tolerance of Arabidopsis thaliana. J. Plant Growth Regul. 41, 236–243. https://doi.org/10.1007/s00344-021-10296-4,   **@2022**   [Линк](https://doi.org/10.1007/s00344-021-10296-4) | **1.000** |
|  | **4162.** | Raza Ali, Javaria Tabassum, Ali Zeeshan Fakhar, Rahat Sharif, Hua Chen, Chong Zhang, Luo Ju, Vasileios Fotopoulos, Kadambot H. M. Siddique, Rakesh K. Singh, Weijian Zhuang, Rajeev K. Varshney (2022): Smart reprograming of plants against salinity stress using modern biotechnological tools, Critical Reviews in Biotechnology, DOI: 10.1080/07388551.2022.2093695 https://doi.org/10.1080/07388551.2022.2093695,   **@2022**   [Линк](https://doi.org/10.1080/07388551.2022.2093695) | **1.000** |
|  | **4163.** | Zhou, Y., Li, Y., Huang, J., Jiao R., Li M., Xiao D., Zhan J., Wang A., He L. (2022) DoDELLA1, a DELLA protein from Dioscorea opposite, regulates the growth and development in transgenic tobacco by controlling gibberellin level. Plant Growth Regul 97(3), 571-583. https://doi.org/10.1007/s10725-022-00809-w,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000782709500001) | **1.000** |
| **630.** | **Atanassov, Krassimir**, **Vassilev, Peter**. On the Intuitionistic Fuzzy Sets of n-th Type. Studies in Computational Intelligence, 738, Springer, Cham, 2018, ISBN:978-3-319-67945-7, ISSN:1860-949X, DOI:10.1007/978-3-319-67946-4\_10, 265-274. SJR (Scopus):0.183 | |  |
|  | *Цитира се в:* | |  |
|  | **4164.** | Fidanova, S., Roeva, O., Ganzha, M. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling: InterCriteria Analysis. (2022) Studies in Computational Intelligence, 986, pp. 123-137. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122030733&doi = 10.1007%2f978-3-030-82397-9\_6&partnerID = 40&md5 = a3dffa56103fffdd06da757767e677d9. DOI: 10.1007/978-3-030-82397-9\_6,   **@2022** | **1.000** |
|  | **4165.** | Matveev, M., Roeva, O., Petrov, M., Tsonev, S. Differences in Ischemia Mechanism in Coronary Artery Disease and Cardiac Syndrome X. (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 332-341. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127078965&doi = 10.1007%2f978-3-030-96638-6\_35&partnerID = 40&md5 = 0bf8a440b6f9c89a2a263bf193749e0f. DOI: 10.1007/978-3-030-96638-6\_35,   **@2022** | **1.000** |
|  | **4166.** | Mishra, A.R., Rani, P., Cavallaro, F., Mardani, A. A similarity measure-based Pythagorean fuzzy additive ratio assessment approach and its application to multi-criteria sustainable biomass crop selection. (2022) Applied Soft Computing, 125, art. no. 109201, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133548300&doi = 10.1016%2fj.asoc.2022.109201&partnerID = 40&md5 = 935b2b2691e9cb1d15f5d0645c089cff. DOI: 10.1016/j.asoc.2022.109201,   **@2022** | **1.000** |
|  | **4167.** | Saeidi, P., Mardani, A., Mishra, A.R., Cajas Cajas, V.E., Carvajal, M.G. Evaluate sustainable human resource management in the manufacturing companies using an extended Pythagorean fuzzy SWARA-TOPSIS method. (2022) Journal of Cleaner Production, 370, art. no. 133380, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136320976&doi = 10.1016%2fj.jclepro.2022.133380&partnerID = 40&md5 = 6ec68b2eddbecc9cfa48991f54589018. DOI: 10.1016/j.jclepro.2022.133380,   **@2022** | **1.000** |
| **631.** | **Jekova I**, **Krasteva V**, Schmid R. Human identification by cross-correlation and pattern matching of personalized heartbeat: Influence of ECG leads and reference database size. Sensors, 18, 2, MDPI, 2018, ISSN:1424-8220, DOI:10.3390/s18020372, 372-20 pages. ISI IF:3.031 | |  |
|  | *Цитира се в:* | |  |
|  | **4168.** | Kaneko I, Hirahara D, Hayano J, Mozos O M, Yuda E, (2022), Discrimination between Cynomolgus Monkey (Macaca Fascicularis) and Humans using Machine Learning and Heart Rate Variability Indices, IEEE 2022 World Automation Congress (WAC), 11-15 October 2022, San Antonio, TX, USA, DOI: 10.23919/WAC55640.2022.9934434; N6.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9934434/references#references) | **1.000** |
| **632.** | **Christov I.**, **Raikova R.**, **Angelova S.**. Separation of electrocardiographic from electromyographic signals using dynamic filtration. Medical Engineering & Physics, 57, Elsevier, 2018, ISSN:1350-4533, DOI:10.1016/j.medengphy.2018.04.007, 1-10. SJR:0.71, ISI IF:1.785 | |  |
|  | *Цитира се в:* | |  |
|  | **4169.** | Amezquita-Garcia J, Bravo-Zanoguera M, Gonzalez-Navarro FF, Lopez-Avitia R, Reyna MA, (2022), Applying Machine Learning to Finger Movements Using Electromyography and Visualization in Opensim, Sensors, vol. 22(10), 3737, doi: 10.3390/s22103737, ISSN: 1424-8220; N5.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/10/3737) | **1.000** |
|  | **4170.** | Chang K-M, Liu P-T, Wei T-S, (2022), Electromyography Parameter Variations with Electrocardiography Noise, Sensors, vol. 22(16), 5948, doi: 10.3390/s22165948, ISSN: 1424-8220; N13.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/16/5948/htm) | **1.000** |
|  | **4171.** | Gao L, Gan Y, Shi J, (2022), A novel intelligent denoising method of ecg signals based on wavelet adaptive threshold and mathematical morphology. Applied Intelligence, vol. 52, pp. 10270–10284, doi: 10.1007/s10489-022-03182-3; N8.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10489-022-03182-3) | **1.000** |
|  | **4172.** | Li J, Liang T, Zeng Z, Xu P, Chen Y, Guo Z, Liang Z, Xie L, (2022), Motion intention prediction of upper limb in stroke survivors using sEMG signal and attention mechanism, Biomedical Signal Processing and Control, vol. 78, 103981, doi: 10.1016/j.bspc.2022.103981; ISSN: 1746-8094; N36.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809422004803) | **1.000** |
|  | **4173.** | Tulyakova N, Trofymchuk O (2022) Adaptive myriad filter with time-varying noise- and signal-dependent parameters. Radioelectronic and Computer Systems, vol. 2022 (2), pp. 217-238, doi: 10.32620/reks.2022.2.17, ISSN: 1814-4225; N18.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134400458&citeCnt=5_DELIM_5_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85011545412&src=s&imp=t&sid=50df86670272051195f5b6b10a51b90f&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
|  | **4174.** | Tulyakova N, Trofymchuk O, (2022), Real-time filtering adaptive algorithms for non-stationary noise in electrocardiograms. Biomedical Signal Processing and Control, vol. 72, part A, 103308, doi: 10.1016/j.bspc.2021.103308, ISSN: 1746-8094; N20.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S1746809421009058) | **1.000** |
| **633.** | Ikonomov, N., **Vasilev, P.**, **Roeva, O.**. ICrAData – Software for InterCriteria Analysis. Int. J. Bioautomation, 22, 1, 2018, ISSN:1314-1902, DOI:10.7546/ijba.2018.22.1.1-10, 1-10. SJR (Scopus):0.267 | |  |
|  | *Цитира се в:* | |  |
|  | **4175.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. An Application of InterCriteria Analysis Approach to Assess the AMMOS Software Platform Outcomes (2022) Biomath, 11 (1), art. no. 2203068, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131751593&doi = 10.55630%2fj.biomath.2022.03.068&partnerID = 40&md5 = d6fe7f2879b0bb6d11a95f683830413c, DOI: 10.55630/j.biomath.2022.03.068,   **@2022** | **1.000** |
|  | **4176.** | Jereva, D., Angelova, M., Tsakovska, I., Alov, P., Pajeva, I., Miteva, M., Pencheva, T. InterCriteria Analysis Approach for Decision-Making in Virtual Screening: Comparative Study of Various Scoring Functions (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 67-78. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127054502&doi = 10.1007%2f978-3-030-96638-6\_8&partnerID = 40&md5 = ebfa33e2ed90c0eecf31ca3cfa41ab38, DOI: 10.1007/978-3-030-96638-6\_8,   **@2022** | **1.000** |
|  | **4177.** | Stratiev, D., Shishkova, I., Dinkov, R., Kolev, I., Argirov, G., Ivanov, V., Ribagin, S., Atanassova, V., Atanassov, K., Stratiev, D., Nenov, S., Pilev, D., Yordanov, D. Intercriteria Analysis to Diagnose the Reasons for Increased Fouling in a Commercial Ebullated Bed Vacuum Residue Hydrocracker (2022) ACS Omega, 7 (34), pp. 30462-30476. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136684921&doi = 10.1021%2facsomega.2c03876&partnerID = 40&md5 = 3a9e069435b646ffbbe926980dbbaa31, DOI: 10.1021/acsomega.2c03876,   **@2022** | **1.000** |
|  | **4178.** | Traneva, V., Mavrov, D., Tranev, S. Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 387-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141159745&doi = 10.15439%2f2022F149&partnerID = 40&md5 = f75ea00e613d8cb6437f7dcf6cd4007d DOI: 10.15439/2022F149,   **@2022** | **1.000** |
|  | **4179.** | Traneva, V., Tranev, S. Intuitionistic Fuzzy Model for Franchisee Selection (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 632-640. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135098745&doi = 10.1007%2f978-3-031-09173-5\_73&partnerID = 40&md5 = 933285b5e71a9131f8a65658ef5ce1eb, DOI: 10.1007/978-3-031-09173-5\_73,   **@2022** | **1.000** |
|  | **4180.** | Veselina Bureva, Petar R. Petrov, Vassia Atanassova and Ivo Umlenski. InterCriteria Analysis as a tool for analyzing Big Data datasets: Case study of 2021 national statistics of Bulgarian system of higher education. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 464–474. https://doi.org/10.7546/nifs.2022.28.4.464-474,   **@2022** | **1.000** |
| **634.** | Xiao, G, Chen, H, **Krasteva, N**, Liu, Q, Wang, D. Identification of interneurons required for the aversive response of Caenorhabditis elegans to graphene oxide.. Journal of Nanobiotechnology, 16, 1, Springer Nature, 2018, ISSN:14773155, DOI:10.1186/s12951-018-0373-y, SJR:1.38, ISI IF:5.294 | |  |
|  | *Цитира се в:* | |  |
|  | **4181.** | Ghazimoradi, M.M., Azad, F.V., Jalali, F., Kopaei, M.R. The Neurotoxic Mechanisms of Graphene Family Nanomaterials at the Cellular Level: A Solution-based Approach. Current Pharmaceutical Design, 28(44), pp. 3572-3581,   **@2022** | **1.000** |
| **2019** | | |  |
| **635.** | Kovacs T, Szalontai B, Klodawska K, **Vladkova R**, Malec P, Gombos Z, Laczko-Dobos H. Photosystem I oligomerization affects lipid composition in Synechocystis sp. PCC 6803, Q1(ISI). BBA - Molecular and Cell Biology of Lipids, 1864, Elsevier, 2019, DOI:10.1016/j.bbalip.2019.06.013, 1384-1395. JCR-IF (Web of Science):5.162 | |  |
|  | *Цитира се в:* | |  |
|  | **4182.** | Mihailova G, Christov NK, Sárvári É, Solti Á, Hembrom R, Solymosi K, Keresztes Á, Velitchkova M, Popova AV, Simova-Stoilova L, Todorovska E, Georgieva K (2022) Reactivation of the Photosynthetic Apparatus of Resurrection Plant Haberlea rhodopensis during the Early Phase of Recovery from Drought and Freezing-Induced Desiccation. Plants 11(17): 2185,   **@2022**   [Линк](https://doi.org/10.3390/plants11172185) | **1.000** |
| **636.** | **Petrova, N.**, **Stoichev, S.**, Paunov, M., **Todinova, S.**, **Taneva, S.**, **Krumova, S.**. Structural organization, thermal stability, and excitation energy utilization of pea thylakoid membranes adapted to low light conditions. Acta Physiologiae Plantarum, 41, 2019, DOI:https://doi.org/10.1007/s11738-019-2979-6, 188. SJR (Scopus):0.588, JCR-IF (Web of Science):1.608 | |  |
|  | *Цитира се в:* | |  |
|  | **4183.** | Stefanov, M.; Rashkov, G.; Apostolova, E., Assessment of the Photosynthetic Apparatus Functions by Chlorophyll Fluorescence and P700 Absorbance in C3 and C4 Plants under Physiological Conditions and under Salt Stress, International Journal of Molecular Sciences, 2022, 23(7), Article number 3768,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127252529&origin=resultslist&sort=plf-f&cite=2-s2.0-85075082118&src=s&imp=t&sid=db64ff953bb1eaa036df95c9ba7be612&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **637.** | **Gerganova, M.**, **Faik, A.**, **Velitchkova, M**. Acquired tolerance of the photosynthetic apparatus to photoinhibition as a result of growing Solanum lycopersicum at moderately higher temperature and light intensity. Functional Plant Biology, 46, 2019, DOI:https://doi.org/10.1071/FP18264, 555-566. JCR-IF (Web of Science):2.083 | |  |
|  | *Цитира се в:* | |  |
|  | **4184.** | Shuang S-P, Zhang J-Y, Cun Z, Wu H-M, Hong J and Chen J-W (2022) A Comparison of Photoprotective Mechanism in Different Light-Demanding Plants Under Dynamic Light Conditions. Front. Plant Sci. 13:819843. doi: 10.3389/fpls.2022.819843,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.819843/full) | **1.000** |
|  | **4185.** | Xu Chao, Tang Yuqing, Liu Xincheng, Yang Huidong, Wang Yuting, Hu Zhongdong, Hu Xinlong, Liu Buchun & Su Jing (2022) Exogenous spermidine enhances the photosynthetic and antioxidant capacity of citrus seedlings under high temperature, Plant Signaling & Behavior, 17:1, 2086372, DOI: 10.1080/15592324.2022.2086372,   **@2022**   [Линк](https://www.tandfonline.com/doi/pdf/10.1080/15592324.2022.2086372) | **1.000** |
| **638.** | **Vassilev, P.**, **Atanassov, K.**. Modifications and Extensions of Intuitionistic Fuzzy Sets. Prof. Marin Drinov Academic Publishing House, 2019, ISBN:978-619-245-021-2 | |  |
|  | *Цитира се в:* | |  |
|  | **4186.** | Al-shami, Tareq M., José Carlos R. Alcantud, and A. A. Azzam. 2022. "Two New Families of Supra-Soft Topological Spaces Defined by Separation Axioms" Mathematics 10, no. 23: 4488. https://doi.org/10.3390/math10234488,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85143634988&origin=resultslist&sort=plf-f&cite=2-s2.0-85143634988&refeid=2-s2.0-85091571963&src=s&imp=t&sid=54cb7ba87ff5ba2f244bedf8efe586e2&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **4187.** | Olga Kosheleva and Vladik Kreinovich. How to represent uncertainty via qudits: Probability distributions, regular, intuitionistic and picture fuzzy sets, F-transforms, etc. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 203–210. https://doi.org/10.7546/nifs.2022.28.3.203-210,   **@2022** | **1.000** |
|  | **4188.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
| **639.** | **Petrov, M**. Modelling and Multi-Criteria Decision Making for Selection of Specific Growth Rate Models of Batch Cultivation by Saccharomyces cerevisiae Yeast for Ethanol Production. Fermentation-Basel, 5, 3, art. no 61, MDPI, 2019, ISSN:2311-5637, DOI:http://dx.doi.org/10.3390/fermentation5030061, 1-13. SJR (Scopus):0.61 | |  |
|  | *Цитира се в:* | |  |
|  | **4189.** | Ramesh, P, Arul Mozhi Selvan, D. Babu, 2022, Selection of sustainable lignocellulose biomass for second-generation bioethanol production for automobile vehicles using lifecycle indicators through fuzzy hybrid PyMCDM approach, Fuel, 322(4): 124240. DOI: DOI: 10.1016/j.fuel.2022.124240,   **@2022**   [Линк](https://doi.org/10.1016/j.fuel.2022.124240) | **1.000** |
| **640.** | **R. T. Todorova**, A.T. Atanasov, V. H. Petrova-Tacheva. Biologically active substances with antioxidant activity isolated from the medicinal plant Galega officinalis L.. Bulgarian Chemical Communications, 51, Special Issue A, BAS, 2019, 161-166. SJR (Scopus):0.137 | |  |
|  | *Цитира се в:* | |  |
|  | **4190.** | Stephen J. Darbyshire, Ardath Francis, Eden S.P. Bromfield, and Subbaiah Mechanda. The Biology of Canadian Weeds: 158. Galega officinalis L.. Can. J. Plant Sci. 102: 160–185 (2022) dx.doi.org/10.1139/cjps-2020-0327. Published at www.cdnsciencepub.com/cjps on 13 May 2021.,   **@2022**   [Линк](http://www.cdnsciencepub.com/cjps) | **1.000** |
| **641.** | **Diukendjieva, A**, **Alov, P**, **Tsakovska, I**, **Pencheva, T**, Richarz, A, Kren, V, Cronin, M.T.D., **Pajeva, I**. In vitro and in silico studies of the membrane permeability of natural flavonoids from Silybum marianum (L.) Gaertn. and their derivatives. Phytomedicine, 53, Elsevier, 2019, ISSN:0944-7113, 1618-095X, DOI:10.1016/j.phymed.2018.09.001, 79-85. SJR (Scopus):1.024, JCR-IF (Web of Science):4.268 | |  |
|  | *Цитира се в:* | |  |
|  | **4191.** | Biancolillo, A.; Mennitti, L.; Foschi, M.; Marini, F. Advanced Analytical Tools for the Estimation of Gut Permeability of Compounds of Pharmaceutical Interest. Appl. Sci. 2022, 12, 1326.,   **@2022**   [Линк](https://doi.org/10.3390/app12031326) | **1.000** |
|  | **4192.** | Jao, Hsing-Yu, Fang-Rong Chang, Chun-Wen Cheng, Hsin-Wen Liang, Chau-Jong Wang, Huei-Jane Lee. Silybum marianum seed disrupts mitosis by reducing polo-like kinase 1 in breast cancer cells. Phytomedicine Plus, 2, 2022, 100164,   **@2022**   [Линк](https://doi.org/10.1016/j.phyplu.2021.100164) | **1.000** |
| **642.** | Świerczek-Lasek, B., **Keremidarska-Markova, M.**, **Hristova-Panusheva, K.**, Vladkova T., Ciemerych, M.A., Archacka, K., **Krasteva, N.**. Polydimethylsiloxane materials with supraphysiological elasticity enable differentiation of myogenic cells. Journal of Biomedical Materials Research - Part A, 107, 12, John Wiley and Sons Inc., 2019, ISSN:15493296, DOI:10.1002/jbm.a.36768, 2619-2628. SJR (Scopus):0.86, JCR-IF (Web of Science):3.221 | |  |
|  | *Цитира се в:* | |  |
|  | **4193.** | Yang, N., Li, F., Zhang, X., Xu, J., Xu, S., Li, F. From Transparent Cranial Windows to Multifunctional Smart Cranial Platforms. Electronics (Switzerland), 11(16), 2559,   **@2022** | **1.000** |
|  | **4194.** | Yang, N., Liu, F., Zhang, X., (...), Li, Q., Xu, S., Chen, C., Xia, Z., Fu, S., Wang, J., Xu, J., Cui, S., Zhang, Y., Yi, M., Li, Q., Wan, Y. A Hybrid Titanium-Softmaterial, High-Strength, Transparent Cranial Window for Transcranial Injection and Neuroimaging, Biosensors, 12(2), 129,   **@2022** | **1.000** |
|  | **4195.** | Ziyang, M., Aili, M., Yunhao, Z., Xingzhi Z, Nanyan B, Shuangshan, D., Jing, X. Mechanism and characteristics of mechanical microenvironment of extracellular matrix and intercellular interaction. Chinese Journal of Tissue Engineering Research, 26(25), 2095-4344(2022)25-04034-12, pp. 4034-4045.,   **@2022** | **1.000** |
| **643.** | **Angelova, M.**, **Roeva, O.**, **Pencheva, T.**. Cuckoo Search Algorithm for Parameter Identification of Fermentation Process Model. Lecture Notes in Computer Science, 11189, 2019, 39-47. SJR (Scopus):0.295 | |  |
|  | *Цитира се в:* | |  |
|  | **4196.** | Khoja, I., Ladhari, T., M’sahli, F., Sakly, A. Teaching–Learning-Based Optimization for Parameter Identification of an Activated Sludge Process Model (2022) Mathematical Models and Computer Simulations, 14 (3), pp. 516-531. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85130872626&doi = 10.1134%2fS2070048222030085&partnerID = 40&md5 = 3035e881ef21fcaa12e1f013f0da1257, DOI: 10.1134/S2070048222030085,   **@2022** | **1.000** |
|  | **4197.** | Swain M., T. T. Tripathy, R. Panda, S. Agrawal, A. Abraham, Differential Exponential Entropy-based Multilevel Threshold Selection Methodology for Colour Satellite Images Using Equilibrium-cuckoo Search Optimizer, Engineering Applications of Artificial Intelligence, 2022, 109, 104599.,   **@2022** | **1.000** |
| **644.** | **Christov II**, **Neycheva TD**, **Raikova RT**. ECG-noise removal from EMG-signal by subtraction of hybrid template of averaged PQRS- T intervals. Proc. 2019 IEEE XXVIII International Scientific Conference Electronics (ET2019), IEEE, 2019, ISBN:978-1-7281-2574-9, DOI:10.1109/ET.2019.8878620, 1-4 | |  |
|  | *Цитира се в:* | |  |
|  | **4198.** | Hou C, Cai F, Liu F, Cheng S, Wang H, (2022), A method for removing ECG interference from lumbar EMG based on signal segmentation and SSA, IEEE Sensors Journal, vol. 22(13), pp. 13309 - 13317, DOI: 10.1109/JSEN.2022.3179434, ISSN: 1530-437X; N10. .,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9789980/references#references) | **1.000** |
|  | **4199.** | Li S, Li Z, Zhang J, Zhang H, (2022), A Denoising Method of Diaphragm Electromyogram Signals Based on Dual-Threshold Filter, Journal of Mechanics in Medicine and Biology, vol. 22(3), 2240009, doi: 10.1142/S0219519422400097, ISSN: 02195194; N8.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127461394&origin=resultslist&sort=plf-f&src=s&st1=10.1142%2fS0219519422400097&sid=78dbf7018123f3ea8e394a00963a08cf&sot=b&sdt=b&sl=30&s=DOI%2810.1142%2fS0219519422400097%29&relpos=0&citeCnt=0&sear) | **1.000** |
| **645.** | **Atanassova, V.**, Doukovska, L.. A Deeper Look in the InterCriteria Positive Consonance between the Business Sophistication and Innovation Pillars of Competitiveness in the European Union in 2015-2018. Proc. of the 4th International Conference on Numerical and Symbolic Computation Developments and Applications – SYMCOMP’19, 11-12 April 2019, Porto, Portugal, 2019, ISBN:978-989-99410-5-2, 199-213 | |  |
|  | *Цитира се в:* | |  |
|  | **4200.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4201.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **646.** | Doukovska, L., **Atanassova, V.**, Sotirova, E.. European Union Member States' performance in the 2018 Global Competitiveness Index 4.0 through the Prism of InterCriteria Analysis. Proc. of the 4th International Conference on Numerical and Symbolic Computation Developments and Applications – SYMCOMP’19, 11-12 April 2019, Porto, Portugal, 2019, ISBN:978-989-99410-5-2, 251-261 | |  |
|  | *Цитира се в:* | |  |
|  | **4202.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4203.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **647.** | **Dobrikova A.G.**, **Apostolova E.L.**. Damage and protection of the photosynthetic apparatus under cadmium stress. Chapter 11. Cadmium Toxicity and Tolerance in Plants: From Physiology to Remediation, 1st Edition, Elsevier, 2019, ISBN:9780128148648, DOI:doi. 10.1016/B978-0-12-814864-8.00011-5, 275-298 | |  |
|  | *Цитира се в:* | |  |
|  | **4204.** | Gong Y.; Lu X.; Zhou Z.; Li Z.; Li Y. (2022) Physiological response of two typical plant species under combined Pb and Cd stress in bioretention facilities. Water (MDPI) 2022, 14, 3923. https://doi.org/10.3390/w14233923,   **@2022**   [Линк](https://doi.org/10.3390/w14233923) | **1.000** |
|  | **4205.** | Levenets T.V., Smirnov O.E., Taran N.Yu., Mykhalska L.M., Schwartau V.V. (2022) Cadmium stress in plants: toxicity and resistance mechanisms (Кадмієвий стрес у рослин: токсичність тамеханізми стійкості). Plant Physiol. Genetics (Fiziol. rast. genet.). 2022, 54 (4). 279-310. https://doi.org/10.15407/frg2022.04.279,   **@2022**   [Линк](https://www.frg.org.ua/en/2022/279-310N4V54.htm) | **1.000** |
|  | **4206.** | Saha D., Parida S., Kulkarni C., Saha P., Mishra U.N., Dey P., Kesawat M.S., Prathibha M.D., Singhal R.K., Anuragi H. (2022) Chapter 4, Crucial plant processes under excess of metals/metalloids and tolerance through omics approaches, Eds: T. Aftab, K. Hakeem, In: Metals Metalloids Soil Plant Water Systems, Academic Press, 2022, pp. 91-110, ISBN 9780323916752, doi.10.1016/B978-0-323-91675-2.00003-2,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780323916752000032) | **1.000** |
|  | **4207.** | Singh S., Singh P., Dubey R.S. (2022) Comparative evaluation of cadmium toxicity effects on growth, photosynthetic and oxidative stress parameters in various genotypes of Indica rice (Oryza Sativa L.) seedlings. Indian Journal of Agricultural Biochemistry, vol. 35(1), 40-45. doi: 10.5958/0974-4479.2022.00006.5,   **@2022**   [Линк](https://www.indianjournals.com/ijor.aspx?target=ijor:ijab&volume=35&issue=1&article=006) | **1.000** |
|  | **4208.** | Wani K.I., Zehra A., Choudhary S., Naeem M., Aftab T. (2022). Cadmium, a nonessential heavy metal: Uptake, translocation, signaling, detoxification, and impact on amino acid metabolism. In: Kumar, K., Srivastava, S. (eds), Plant Metal and Metalloid Transporters. Springer, Singapore, pp. 73-89. https://doi.org/10.1007/978-981-19-6103-8\_4,   **@2022**   [Линк](https://doi.org/10.1007/978-981-19-6103-8_4) | **1.000** |
|  | **4209.** | YER ÇELİK1 E.N., YER B.M. (2022) Effect of different exogenous melatonin doses on seed germination parameters in red pine (Pinus brutia Ten.) under cadmium stress. Chapter 2 in: Current Debates in Agriculture, Forestry and Aquaculture Sciences, Ed.: Atilla ATİK, Duvar Publishing, 2022, pp.17-31.,   **@2022**   [Линк](https://avesis.iuc.edu.tr/publication/details/64f07bc4-c861-45ce-8af2-b1ad6d7e0da6/effect-of-different-exogenous-melatonin-doses-on-seed-germination-parameters-in-red-pine-pinus-brutia-ten-under-cadmium-stress) | **1.000** |
|  | **4210.** | Zhang G, Zhenming Yu, Lingling Zhang, Bo Yao, Xianzhen Luo, Meijuan Xiao, Dazhi Wen (2022) Physiological and proteomic analyses reveal the effects of exogenous nitrogen in diminishing Cd detoxification in Acacia auriculiformis, Ecotx. Env. Safety, 229, 113057.,   **@2022**   [Линк](https://doi.org/10.1016/j.ecoenv.2021.113057) | **1.000** |
|  | **4211.** | Zhang L., Zou D., Zeng N., Li L., Xiao Z. (2022) Slaked lime improves growth, antioxidant capacity and reduces Cd accumulation of peanut (Arachis hypogaea L.) under Cd stress. Sci. Reports 12, 4388. https://doi.org/10.1038/s41598-022-08339-1,   **@2022** | **1.000** |
|  | **4212.** | Данилова Елена (2022) Физиологические механизмы защитного действия мелатонина растений в условиях техногенного загрязнения. Диссертация, Национальный исследовательский Томский государственный университет, Российская Федерация, pp.1-138.,   **@2022**   [Линк](https://dissertations.tsu.ru/DegreeApplicationsFiles/application-74575bf7-6392-46b3-8369-187a3de2c51f/61766c62-4c9a-4987-8fff-5b0a3732e3b6-%D0%94%D0%B0%D0%BD%D0%B8%D0%BB%D0%BE%D0%B2%D0%B0_%D0%95._%D0%94%D0%B8%D1%81%D1%81%D0%B5%D1%80%D1%82%D0%B0%D1%86) | **1.000** |
| **648.** | Ivanova D., **Zhelev Z.**, **Semkova S.**, Aoki I., Bakalova R.. Resveratrol Modulates the Redox-status and Cytotoxicity of Anticancer Drugs by Sensitizing Leukemic Lymphocytes and Protecting Normal Lymphocytes. International Institute of Anticancer Research (IIAR) journals, 39, 7, Anticancer Res, 2019, ISSN:Print ISSN: 0250-7005, Online ISSN: 1791-7530, DOI:10.21873/anticanres.13523, 3745-3755. SJR (Scopus):0.722, JCR-IF (Web of Science):1.994 | |  |
|  | *Цитира се в:* | |  |
|  | **4213.** | Amini, Peyman et al. “Resveratrol in cancer therapy; from stimulation of genomic stability to adjuvant cancer therapy; A comprehensive review.” Current topics in medicinal chemistry, 10.2174/1568026623666221014152759. 14 Oct. 2022, doi:10.2174/1568026623666221014152759,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36239730/) | **1.000** |
|  | **4214.** | Chen Y, Li J, Xu L, Găman MA, Zou Z. The genesis and evolution of acute myeloid leukemia stem cells in the microenvironment: From biology to therapeutic targeting. Cell Death Discov. 2022 Sep 26;8(1):397. doi: 10.1038/s41420-022-01193-0. PMID: 36163119; PMCID: PMC9513079.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9513079/) | **1.000** |
|  | **4215.** | Czapla J, Drzyzga A, Matuszczak S, Pilny E, Cichoń T, Stojecki K, Smolarczyk R. The Complex Composition of Trans-resveratrol, Quercetin, Vitamin E and Selenium Inhibits the Growth of Colorectal Carcinoma. Anticancer Res. 2022 Oct;42(10):4763-4772. doi: 10.21873/anticanres.15981. PMID: 36191991.,   **@2022**   [Линк](https://ar.iiarjournals.org/content/42/10/4763.long) | **1.000** |
| **649.** | Castillo, O., **Atanassov, K.**. Comments on fuzzy sets, interval type-2 fuzzy sets, general type-2 fuzzy sets and intuitionistic fuzzy sets. Studies in Fuzziness and Soft Computing, 372, Springer Nature, 2019, ISSN:14349922, DOI:10.1007/978-3-030-02155-9\_3, 35-43. SJR (Scopus):0.187 | |  |
|  | *Цитира се в:* | |  |
|  | **4216.** | Tong, W., Zhao, T., Duan, Q., Zhang, H., Mao, Y. Non-singleton interval type-2 fuzzy PID control for high precision electro-optical tracking system (2022) ISA Transactions, 120, pp. 258-270. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85102791849&doi = 10.1016%2fj.isatra.2021.03.010&partnerID = 40&md5 = aba95b82367b27f857bb1148f499e4ad DOI: 10.1016/j.isatra.2021.03.010,   **@2022** | **1.000** |
| **650.** | Angelova, V.T., **Pencheva, T.**, Vassilev, N., Simeonova, R., Momekov, G., Valcheva, V.. New indole and indazole derivatives as potential antimycobacterial agents. MEDICINAL CHEMISTRY RESEARCH, 28, 4, 2019, 485-497. SJR (Scopus):0.366, JCR-IF (Web of Science):1.72 | |  |
|  | *Цитира се в:* | |  |
|  | **4217.** | Baspinar Kucuk H., A. Alhonaish, T. Yildiz, M. Guzel, An Efficient Approach to Access 2, 5-disubstituted 1, 3, 4-oxadiazoles by Oxidation of 2-arenoxybenzaldehyde N-acyl Hydrazones with Molecular Iodine, ChemistrySelect, 2022, 7(26), art. no. e202201391.,   **@2022** | **1.000** |
|  | **4218.** | Bhakhar K. A., D. K. Sureja, T. M. Dhameliya, Synthetic Account of Indoles in Search of Potential Anti-mycobacterial Agents: A Review and Future Insights, Journal of Molecular Structure, 2022, 1248, 131522.,   **@2022** | **1.000** |
|  | **4219.** | Boujut M., A Chevalier, D Schapman, M Bénard, L. Galas, T. Gallavardina, X. Franck, Indazole versus Indole-based Cationic Merocyanines with Red Shifted in-Cellulo Emission for Selective Mitochondria Imaging, Dyes and Pigments, 2022, 198, 109988.,   **@2022** | **1.000** |
|  | **4220.** | Chabukswar A. R., R. B. Nanaware, S. Jagdale, S. B. Nanaware, J. Sangshetti, Molecular Docking Studies and in silico ADMET Screening of Indazole Scaffolds as VEGFR and Enoyl-ACP (CoA) Reductase Inhibitors, Asian Journal of Chemistry, 2022, 34(9), 2311-2317.,   **@2022** | **1.000** |
|  | **4221.** | Desai N., D. Jadeja, H. Mehta, A. Khasiya, K. Shah, U. Pandit, Synthesis and Biological Importance of Pyrazole, Pyrazoline, and Indazole as Antibacterial, Antifungal, Antitubercular, Anticancer, and Anti-inflammatory Agents. N-Heterocycles, 2022, 143-189.,   **@2022** | **1.000** |
|  | **4222.** | Dhameliya T. M., K. A. Bhakhar, N. D. Gajjar, K. A. Patel, A. A. Devani, R. V. Hirani, Recent Advancements and Developments in Search of Anti-tuberculosis Agents: A Quinquennial Update and Future Directions, Journal of Molecular Structure, 2022, 1248, 131473.,   **@2022** | **1.000** |
|  | **4223.** | Marinescu M., C.-V. Popa, Pyridine Compounds with Antimicrobial and Antiviral Activities, International Journal of Molecular Sciences, 2022, 23(10), 5659.,   **@2022** | **1.000** |
|  | **4224.** | Singh Y., K. S. Sanjay, K. Pradeep, S. Singh, S. Thareja, Molecular Dynamics and 3D-QSAR Studies on Indazole Derivatives as HIF-1α Inhibitors, Journal of Biomolecular Structure and Dynamics, 2022, DOI 10.1080/07391102.2022.2051745.,   **@2022** | **1.000** |
| **651.** | **Al Sharif, M.**, **Tsakovska, I.**, **Alov, P.**, Vitcheva, V., **Diukendjieva, A.**, **Pajeva, I.**. Molecular modelling approach to study the PPARγ-ligand interactions. Methods in Molecular Biology, 1966, Springer Protocols, Humana, 2019, ISBN:978-1-4939-9195-2, DOI:https://doi.org/10.1007/978-1-4939-9195-2\_22, 261-289. SJR (Scopus):0.605 | |  |
|  | *Цитира се в:* | |  |
|  | **4225.** | Hermanto, F., Warsito, W., Rifa'i, M., & Widodo, N. (2022). On the Hypolipidemic Activity of Elicited Soybeans: Evidences Based on Computational Analysis. Indonesian Journal of Chemistry, 22(6), 1626-1636.,   **@2022**   [Линк](http://dx.doi.org/10.22146/ijc.75777) | **1.000** |
| **652.** | Georgiev, NI., Said, AI., Toshkova, RA., **Tzoneva, RD.**, Bojinov, VB.. A novel water-soluble perylenetetracarboxylic diimide as a fluorescent pH probe: Chemosensing, biocompatibility and cell imaging. Dyes and Pigments, 160, Elsevier, 2019, ISSN:0143-7208, 28-36. SJR (Scopus):0.83, JCR-IF (Web of Science):3.767 | |  |
|  | *Цитира се в:* | |  |
|  | **4226.** | Biesen, L., Krenzer, J., Nirmalananthan-Budau, N., Resch-Genger, U., Müller, T.J.J. Asymmetrically bridged aroyl-S, N-ketene acetal-based multichromophores with aggregation-induced tunable emission, Chemical Science.,   **@2022** | **1.000** |
|  | **4227.** | Mukherjee, D., Rainu, S., Singh, N., Mallick, D. In-vitro Experiment of Magnetoelectric Wireless Power Transfer System on Human Tissue Mimicking Phantom (2022) BioCAS 2022 - IEEE Biomedical Circuits and Systems Conference: Intelligent Biomedical Systems for a Better Future, Proceedings, pp. 505-509.,   **@2022** | **1.000** |
|  | **4228.** | Tao, J., Xiao, Y., Sun, L., Liu, J., Zeng, Q., Xu, H. Synthesis, optical properties and self-assemblies of three novel asymmetrical perylene diimides modified with functional hydrogen bonding groups at bay positions (2022) New Journal of Chemistry, 46 (36), pp. 17235-17243.,   **@2022** | **1.000** |
|  | **4229.** | Yang, D., Diao, X.-W., Liu, J., Chen, Y.-X., Luo, Y.-C., Cai, X.-H. An Interesting Small Molecule Fluorescent Probe for A Narrow Range (12.5~13) pH and DMSO Detection, Letters in Organic Chemistry, 19 (12), pp. 1110-1117.,   **@2022** | **1.000** |
| **653.** | **Popova, A.V.**, **Dobrev, K.**, **Velitchkova, M**, **Ivanov, A.G.**. Differential temperature effects on dissipation of excess light energy and energy partitioning in lut2 mutant of Arabodopsis thaliana under photoinhibitory conditions.. Photosynth. Res., 139, 1-3, 2019, ISSN:0166-8595, DOI:https://doi.org/10.1007/s11120-018-0511-2, 367-385. JCR-IF (Web of Science):3.864 | |  |
|  | *Цитира се в:* | |  |
|  | **4230.** | Awatif M. Abdulmajeed, Sameer H. Qari, Taghreed S. Alnusaire, Mona H. Soliman (2022) Abiotic Stress-Mediated Regulation of Photosynthesis and Modulations in Photosynthetic Apparatus: Impact on Photosynthetic Genes and Enzyme Functioning. In: Photosynthesis and Respiratory Cycles during Environmental Stress Response in Plants (Ed. A. Roychoudhury) Apple Academic Press pp. 13-46,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003315162-2/abiotic-stress-mediated-regulation-photosynthesis-modulations-photosynthetic-apparatus-impact-photosynthetic-genes-enzyme-functioning-awatif-abdulmajeed-sameer-qari-taghreed-alnusair) | **1.000** |
|  | **4231.** | Lin, Wei, Zhengchao Yu, Yanna Luo, Wei He, Guanzhao Yan, and Changlian Peng. 2022. "Photoprotection Differences between Dominant Tree Species at Mid- and Late-Successional Stages in Subtropical Forests in Different Seasonal Environments" International Journal of Molecular Sciences 23, no. 10: 5417,   **@2022**   [Линк](https://doi.org/10.3390/ijms23105417) | **1.000** |
|  | **4232.** | Makholwa K, Moseki B, Malambane G. Effects of Water Deficit Stress on the Chlorophyll Fluorescence of Jatropha Curcas Accession. Int J Agri Res Env Sci. 2022;3(2):1‒3. DOI: 10.51626/ijares.2022.03.00023.,   **@2022**   [Линк](https://skeenapublishers.com/journal/ijares/IJARES-03-00023.pdf) | **1.000** |
|  | **4233.** | Shuang S-P, Zhang J-Y, Cun Z, Wu H-M, Hong J and Chen J-W (2022) A Comparison of Photoprotective Mechanism in Different Light-Demanding Plants Under Dynamic Light Conditions. Front. Plant Sci. 13:819843. doi: 10.3389/fpls.2022.819843,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.819843/full) | **1.000** |
| **654.** | Lagarde, N., Goldwasser, E., **Pencheva, T.**, **Jereva, D.**, **Pajeva, I.**, Rey, J., Tuffery, P., Villoutreix, B.O., Miteva, M.A.. A free web-based protocol to assist structure-based virtual screening experiments. International Journal of Molecular Sciences, 20, MDPI, 2019, ISSN:1422-0067, DOI:10.3390/ijms20184648, 4684. JCR-IF (Web of Science):4.556 | |  |
|  | *Цитира се в:* | |  |
|  | **4234.** | Jiang, Yuanyuan, et al. "Structural analysis, virtual screening and molecular simulation to identify potential inhibitors targeting 2'-O-ribose methyltransferase of SARS-CoV-2 coronavirus." Journal of Biomolecular Structure and Dynamics 40.3 (2022): 1331-1346,   **@2022**   [Линк](https://doi.org/10.1080/07391102.2020.1828172) | **1.000** |
| **655.** | **Diukendjieva, A**, **Tsakovska, I**, **Alov, P**, **Pencheva, T**, **Pajeva, I**, Worth, AP, Madden, JC, Cronin, MTD. Advances in the prediction of gastrointestinal absorption: Quantitative Structure-Activity Relationship (QSAR) modelling of PAMPA permeability. Computational Toxicology, 10, Elsevier, 2019, ISSN:2468-1113, DOI:10.1016/j.comtox.2018.12.008, 51-59. SJR (Scopus):0.58 | |  |
|  | *Цитира се в:* | |  |
|  | **4235.** | Biancolillo, A.; Mennitti, L.; Foschi, M.; Marini, F. Advanced Analytical Tools for the Estimation of Gut Permeability of Compounds of Pharmaceutical Interest. Appl. Sci. 2022, 12, 1326.,   **@2022**   [Линк](https://doi.org/10.3390/app12031326) | **1.000** |
|  | **4236.** | Vidović, D., Milošević, N., Pavlović, N., Todorović, N., Panić, J. Č., Ćurčić, J., Banjac, N., Trišović, N., Božić, B., & Lalić-Popović, M. (2022). In silico–in vitro estimation of lipophilicity and permeability association for succinimide derivatives using chromatographic anisotropic systems and parallel artificial membrane permeability assay. Biomedical Chromatography, e5413.,   **@2022**   [Линк](https://doi.org/10.1002/bmc.5413) | **1.000** |
|  | **4237.** | Zhang Z-D, Tao Q, Qin Z, Liu X-W, Li S-H, Bai L-X, Yang Y-J and Li J-Y (2022) Uptake and Transport of Naringenin and Its Antioxidant Effects in Human Intestinal Epithelial Caco-2 Cells. Front. Nutr. 9:894117. doi: 10.3389/fnut.2022.894117,   **@2022**   [Линк](http://dx.doi.org/10.3389/fnut.2022.894117) | **1.000** |
| **656.** | Shao, H, Han, Z, **Krasteva, N**, Wang, D. Identification of signaling cascade in the insulin signaling pathway in response to nanopolystyrene particles. Nanotoxicology, 13, 2, Taylor and Francis Ltd, 2019, DOI:doi: 10.1080/17435390.2018.1530395, 174-188. SJR (Scopus):1.617, JCR-IF (Web of Science):6 | |  |
|  | *Цитира се в:* | |  |
|  | **4238.** | Banikazemi, Z., Farshadi, M., Rajabi, A., Homayoonfal, M., Sharifi, N., Sharafati Chaleshtori, R. Nanoplastics: Focus on the role of microRNAs and long non-coding RNAs. Chemosphere 308, 136299,   **@2022** | **1.000** |
|  | **4239.** | Fan, X., Wei, X., Hu, H., B. Zhang, D. Yang, H. Du, R. Zhu, X. Sun, Oh, Y., Gu, N. Effects of oral administration of polystyrene nanoplastics on plasma glucose metabolism in mice. Chemosphere 288, 132607. https://doi.org/10.1016/j.chemosphere.2021.132607,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85117736128&citeCnt=7_DELIM_16_DELIM_CTODS_1400741015_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85061176844&src=s&imp=t&sid=c3475b9b4be4e6d07950a8a69351425d&sot=ctocbw&sdt=a&sl=42&s=PU) | **1.000** |
|  | **4240.** | Guha, N., Walke, S., Thiagarajan, P. Microbial strategies to address environmental nanopollutants ( Book Chapter). IN: Relationship Between Microbes and the Environment for Sustainable Ecosystem Services, Volume 2: Microbial Mitigation of Waste for Sustainable Ecosystem Services, 5, pp. 151-179,   **@2022** | **1.000** |
|  | **4241.** | Jin, L., Dou, T.-T., Chen, J.-Y., (...), Wu, H.-Z., Zhao, Y.-L. Sublethal toxicity of graphene oxide in Caenorhabditis elegans under multi-generational exposure. Ecotoxicology and Environmental Safety 229, 113064,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85120815989&citeCnt=7_DELIM_16_DELIM_CTODS_1400741015_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85061176844&src=s&imp=t&sid=c3475b9b4be4e6d07950a8a69351425d&sot=ctocbw&sdt=a&sl=42&s=PU) | **1.000** |
|  | **4242.** | Liu, Y., Zhang, W., Wang, Y., Liu H., ZShang S., Ji, X., Qiao, K. Oxidative stress, intestinal damage, and cell apoptosis: Toxicity induced by fluopyram in Caenorhabditis elegans. Chemosphere 286, 131830,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85112176956&citeCnt=7_DELIM_16_DELIM_CTODS_1400741015_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85061176844&src=s&imp=t&sid=c3475b9b4be4e6d07950a8a69351425d&sot=ctocbw&sdt=a&sl=42&s=PU) | **1.000** |
|  | **4243.** | Martin, L.M.A., Gan, N., Wang, E., Merrill, M., Xu, W. Materials, surfaces, and interfacial phenomena in nanoplastics toxicology research. Environmental Pollution. 292, 118442,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85118577475&citeCnt=7_DELIM_16_DELIM_CTODS_1400741015_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85061176844&src=s&imp=t&sid=c3475b9b4be4e6d07950a8a69351425d&sot=ctocbw&sdt=a&sl=42&s=PU) | **1.000** |
|  | **4244.** | Masseroni, A., Rizzi, C., Urani, C., Villa, S. Nanoplastics: Status and Knowledge Gaps in the Finalization of Environmental Risk Assessments. Toxics, 10(5), 270,   **@2022** | **1.000** |
|  | **4245.** | Schröter, L., Ventura, N. Nanoplastic Toxicity: Insights and Challenges from Experimental Model Systems. Small, 18(31), 2201680,   **@2022** | **1.000** |
|  | **4246.** | Shi, J., Wang, Y., Lei, Y., Chen, X., Liu, Y., Xu, Y.-J. Lipidome reveals the alleviation of acrylamide-induced impairment by krill oil. Food and Function, 13(15), pp. 8012-8021,   **@2022** | **1.000** |
|  | **4247.** | Zhang, W., Liu, H., Fu, G., Li, Y., Ji, X., Zhang, S., Wei, M., Qiao, K. Exposure to fluopimomide at sublethal doses causes oxidative stress in Caenorhabditis elegans regulated by insulin/insulin-like growth factor 1-like signaling pathway. Environmental Toxicology, 37(10), pp. 2529-2539,   **@2022** | **1.000** |
| **657.** | **Garvanski I**, Simova I, Angelkov l, **Matveev M**. Predictors of Recurrence of AF in Patients After Radiofrequency Ablation: A Review. European Cardiology Review, 14, 3, Radcliffe Group Ltd, UK, 2019, ISSN:1758-3756, DOI:10.15420/ecr.2019.30.2, 165-168. SJR (Scopus):0.263 | |  |
|  | *Цитира се в:* | |  |
|  | **4248.** | Bai J, Lu Y, Wang H, Zhao J, (2022), How synergy between mechanistic and statistical models is impacting research in atrial fibrillation. Frontiers in Physiology, vol. 13, 957604, doi: 10.3389/fphys.2022.957604, ISSN: 1664-042X; N35.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138259993&citeCnt=6_DELIM_6_DELIM_CTODS_1555447238_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85084235792&src=s&imp=t&sid=19a74ee24fac6fb6ee68a47d9c73bc86&sot=ctocbw&sdt=a&sl=41&s=PUB) | **1.000** |
|  | **4249.** | Baimbetov AK, Abzaliev KB, Jukenova AM, Bizhanov KA, Bairamov BA, Ualiyeva AY, (2022), The efficacy and safety of cryoballoon catheter ablation in patients with paroxysmal atrial fibrillation, Irish Journal of Medical Science, vol. 191(1), pp. 187-193, doi: 10.1007/s11845-021-02560-z, ISSN: 1863-4362; N24.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11845-021-02560-z) | **1.000** |
|  | **4250.** | Brahier MS, Zou F, Abdulkareem M, Kochi S Migliarese F, Taylor A, Thomaides A, Ma X, Wu C, Sandfort V, Bergquist PJ, Srichai MB, Petersen SE, Vargas JD, (2022), Using Machine Learning to Enhance Prediction of Atrial Fibrillation Recurrence after Catheter Ablation, SSRN, doi: 10.2139/ssrn.4138247; N14.,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4138247) | **1.000** |
|  | **4251.** | Dong Y, Zhai Z, Zhu B, Xiao S, Chen Y, Hou A, Zou P, Xia Z, Yu J, Li J, (2022), Development and Validation of a Novel Prognostic Model Predicting the Atrial Fibrillation Recurrence Risk for Persistent Atrial Fibrillation Patients Treated with Nifekalant During the First Radiofrequency Catheter Ablation. Cardiovascular Drugs and Therapy, doi: 10.1007/s10557-022-07353-9, ISSN: 0920-3206; N21.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85132388377&citeCnt=6_DELIM_6_DELIM_CTODS_1555447238_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85084235792&src=s&imp=t&sid=19a74ee24fac6fb6ee68a47d9c73bc86&sot=ctocbw&sdt=a&sl=41&s=PUB) | **1.000** |
|  | **4252.** | Hejc J, Redina R, Kulik T, Pesl M, Starek Z, (2022), Exercise-based Predictors of Late Recurrence of Atrial Fibrillation After Catheter Ablation, Computing in Cardiology, vol. 49, https://cinc.org/2022/Program/accepted/106\_Preprint.pdf; N1.,   **@2022**   [Линк](https://cinc.org/2022/Program/accepted/106_Preprint.pdf) | **1.000** |
|  | **4253.** | Silva Cunha P, Portugal G, Laranjo S, Alves M, Luísa Papoila A, Valente B, Sofia Delgado A, Lousinha A, Paulo M, Brás M, Guerra C, Cruz Ferreira R, Martins Oliveira M., (2022), The atrial fibrillation burden during the blanking period is predictive of time to recurrence after catheter ablation, Int J. Cardiol. Heart and Vasculature, vol. 43, 101138, DOI: 10.1016/j.ijcha.2022.101138, ISSN: 23529067; N19.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85140921757&citeCnt=6_DELIM_6_DELIM_CTODS_1555447238_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85084235792&src=s&imp=t&sid=19a74ee24fac6fb6ee68a47d9c73bc86&sot=ctocbw&sdt=a&sl=41&s=PUB) | **1.000** |
|  | **4254.** | Sun W, Li H, Wang Z, Li Q, Wen H, Wu Y, Du J, (2022), Elevated tissue inhibitor of metalloproteinase-1 along with left atrium hypertrophy predict atrial fibrillation recurrence after catheter ablation, Frontiers in Cardiovascular Medicine, vol. 9, 1010443, doi: 10.3389/fcvm.2022.1010443, ISSN: 2297-055X; N17.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85142111422&citeCnt=6_DELIM_6_DELIM_CTODS_1555447238_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85084235792&src=s&imp=t&sid=19a74ee24fac6fb6ee68a47d9c73bc86&sot=ctocbw&sdt=a&sl=41&s=PUB) | **1.000** |
|  | **4255.** | Theofilis P, Oikonomou E, Antonopoulos AS, Siasos G, Tsioufis K, Tousoulis D, (2022), Percutaneous Treatment Approaches in Atrial Fibrillation: Current Landscape and Future Perspectives, Biomedicines, vol. 10(9), 2268. doi: 10.3390/biomedicines10092268, ISSN: 2227-9059; N28.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138618078&citeCnt=6_DELIM_6_DELIM_CTODS_1555447238_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85084235792&src=s&imp=t&sid=19a74ee24fac6fb6ee68a47d9c73bc86&sot=ctocbw&sdt=a&sl=41&s=PUB) | **1.000** |
| **658.** | Doukovska, Lyubka, **Atanassova, Vassia**, Sotirova, Evdokia, Vardeva, Ivelina, Radeva, Irina. Defining Consonance Thresholds in InterCriteria Analysis: An Overview. In: Hadjiski M., Atanassov K. (eds) Intuitionistic Fuzziness and Other Intelligent Theories and Their Applications. Studies in Computational Intelligence, vol 757., Springer, 2019, DOI:10.1007/978-3-319-78931-6\_11, 161-179. SJR (Scopus):0.183 | |  |
|  | *Цитира се в:* | |  |
|  | **4256.** | Alžbeta Michalíková. Some notes on intuitionistic fuzzy equivalence relations and their use on real data. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 306–318. https://doi.org/10.7546/nifs.2022.28.3.306-318,   **@2022** | **1.000** |
|  | **4257.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4258.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **659.** | Dinić, J., Podolski-Renić, A., Jovanović, M., Musso, L., **Tsakovska, I.**, **Pajeva, I.**, Dallavalle, S., Pešić, M.. Novel Heat Shock Protein 90 inhibitors suppress P-glycoprotein activity and overcome multidrug resistance in cancer cells. International Journal of Molecular Sciences, 20, MDPI, 2019, ISSN:ISSN 1422-0067, DOI:10.3390/ijms20184575, 4575. JCR-IF (Web of Science):4.183 | |  |
|  | *Цитира се в:* | |  |
|  | **4259.** | Abdalla, A.N., Di Stefano, M., Poli, G., Tuccinardi, T., Bader, A., Vassallo, A., Abdallah, M.E., El-Readi, M.Z., Refaat, B., Algarni, A.S., Ahmad, R., Alkahtani, H.M., Abdel-Aziz, A.A.-M., El-Azab, A.S., Alqathama, A. Co-inhibition of p-gp and hsp90 by an isatin-derived compound contributes to the increase of the chemosensitivity of mcf7/adr-resistant cells to doxorubicin (2022) Molecules, 27 (1), art. no. 90,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121700737&doi=10.3390%2fmolecules27010090&partnerID=40&md5=40625bac703d5e8eda1c8422d80a5de6) | **1.000** |
|  | **4260.** | Jiayan Shen, Chengtao Sun, Qun Liu, Guoyin Kai, Jun Qian. Nano Drug Delivery Systems: Effective Therapy Strategies to Overcome Multidrug Resistance in Tumor Cells. ChemistrySelect, 2022, 7(1), e202104321,   **@2022**   [Линк](https://doi.org/10.1002/slct.202104321) | **1.000** |
|  | **4261.** | Kilmister, E.J.; Koh, S.P.; Weth, F.R.; Gray, C.; Tan, S.T. Cancer Metastasis and Treatment Resistance: Mechanistic Insights and Therapeutic Targeting of Cancer Stem Cells and the Tumor Microenvironment. Biomedicines 2022, 10, 2988. https://doi.org/10.3390/biomedicines10112988,   **@2022**   [Линк](https://doi.org/10.3390/biomedicines10112988) | **1.000** |
|  | **4262.** | Rathod S., Desai H., Patil R., Sarolia J. Non-ionic Surfactants as a P-Glycoprotein(P-gp) Efflux Inhibitor for Optimal Drug Delivery—A Concise Outlook. AAPS PharmSciTech, 23(1), art. no. 55, 2022,   **@2022** | **1.000** |
|  | **4263.** | Yi Zhou, Yingling Miao, Qiudi Huang, Wenwen Shi, Jiacui Xie, Jiachang Lin, Pei Huang, Chengfeng Yue, Yuan Qin, Xiyong Yu, He Wang, Linghao Qin, Jianhai Chen. A redox-responsive self-assembling COA-4-arm PEG prodrug nanosystem for dual drug delivery suppresses cancer metastasis and drug resistance by downregulating hsp90 expression, Acta Pharmaceutica Sinica B, 2022, 11-3835. https://doi.org/10.1016/j.apsb.2022.11.024,   **@2022**   [Линк](https://doi.org/10.1016/j.apsb.2022.11.024) | **1.000** |
|  | **4264.** | Zhan D, Ni T, Wang H, Lv M, Sunagawa M, Liu Y.Celastrol Inhibits the Proliferation and Decreases Drug Resistance of Cisplatin-Resistant Gastric Cancer SGC7901/DDP Cells. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22(2), pp. 270-279. http://dx.doi.org/10.2174/1871520621666210528144006,   **@2022**   [Линк](http://dx.doi.org/10.2174/1871520621666210528144006) | **1.000** |
| **660.** | Tanovska, M., Rahmani, M., Vladimirova- Mihaleva, L., Berger, M.R., Neshev, D., **Momchilova, A.**, **Tzoneva, R.**. An ellipsometric study of interaction of anti-cancer agent erufosine on lipid model systems. AIP Conference Proceedings, 2075, 1, AIP Publishing, 2019, SJR (Scopus):0.18, JCR-IF (Web of Science):0.4 | |  |
|  | *Цитира се в:* | |  |
|  | **4265.** | Nezammahalleh, H., Ghanati, F., Rezaei, S., Badshah, M.A., Park, J., Abbas, N., Ali, A. Biochemical Interactions through Microscopic Techniques: Structural and Molecular Characterization (2022) Polymers, 14 (14), art. no. 2853, .,   **@2022** | **1.000** |
| **661.** | **Atanassova, V.**, Doukovska, L.. Business Dynamism and Innovation Capability in the European Union Member States in 2018 through the Prism of InterCriteria Analysis. Lecture Notes in Computer Science, 11529, Springer, 2019, ISBN:978-303027628-7, ISSN:03029743, DOI:10.1007/978-3-030-27629-4\_31, 339-349. SJR (Scopus):0.283 | |  |
|  | *Цитира се в:* | |  |
|  | **4266.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4267.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **662.** | **Nikolova B.**, **Semkova S.**, **Tsoneva I.**, **Antov G.**, Ivanova J., Vasileva I., Kardaleva P., Stoineva I., Christova N., Nacheva L., Kabaivanova L.. Characterization and potential antitumor effect of a heteropolysaccharide produced by the red alga Porphyridium sordidum. ENGINEERING IN LIFE SCIENCES, 19, 12, 2019, ISSN:ISSN:1618-0240 E-ISSN:1618-2863, DOI:https://doi.org/10.1002/elsc.201900019, 978-985. JCR-IF (Web of Science):2.385 | |  |
|  | *Цитира се в:* | |  |
|  | **4268.** | Abd El Hafez, M.S.M., Abd El-Wahab, M.G., Abdel-Hamid, A.S.A., Ghareeb, D.A., El Demellawy, M.A., Biological activities of secondary metabolites from Turbinaria triquetra (Phaeophyceae), Hypnea cornuta (Florideophyceae), and Ulva prolifera (Ulvophyceae) methanolic extracts, Egyptian Journal of Aquatic Biology and Fisheries 26(4), pp. 1227-1246,   **@2022**   [Линк](https://www.scopus.com/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-85068696265&src=s&imp=t&sid=46db1471bced1896d8b6b0a58a5ed45c&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=eb310dacf72e5ce29eebca9110dc8562#:~:text=Biological%20a) | **1.000** |
|  | **4269.** | Jezabel Garcia-Parra, Claudio Fuentes-Grünewald, Deyarina Gonzalez, Therapeutic Potential of Microalgae-Derived Bioactive Metabolites Is Influenced by Different Large-Scale Culture Strategies, 2022, Marine Drugs 20(10):627, DOI: 10.3390/md20100627,   **@2022**   [Линк](https://www.mdpi.com/1660-3397/20/10/627) | **1.000** |
|  | **4270.** | M.G. Morais, T.D. Santos, L. Moraes, B.S. Vaz, J.A.V. Costa, Exopolysaccharides from microalgae: Production in a biorefinery framework and potential applications, Bioresource Technology Reports 18(1):101006, DOI: , 10.1016/j.biteb.2022.101006 https://www.ncbi.nlm.nih.gov › articles › PMC8750022,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2589014X22000639) | **1.000** |
|  | **4271.** | Qiu, Si-Min., Aweya, J.J., Liu, X., Liu, Y., Tang, Sh., Zhang, W., Cheong, K.-L., Bioactive polysaccharides from red seaweed as potent food supplements: a systematic review of their extraction, purification, and biological activities, Carbohydrate Polymers, Volume 275, 2022, ,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0144861721010833) | **1.000** |
|  | **4272.** | Tanya Toshkova-Yotova, Ani Georgieva, Ivan Iliev, Svetoslav Alexandrov, Albena Ivanova, Plamen Pilarski, Reneta Toshkova, Antitumor and antimicrobial activity of fatty acids from green microalga Coelastrella sp. BGV, Apr 2022, S AFR J BO, South African Journal of Botany, DOI: 10.1016/j.sajb.2022.04.003, https://www.sciencedirect.com/science/article/pii/S0254629922001636,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0254629922001636) | **1.000** |
|  | **4273.** | Yao, W., Qiu, H.-M., Cheong, K.-L., Zhong, S., Advances in anti-cancer effects and underlying mechanisms of marine algae polysaccharides, International Journal of Biological Macromolecules 221, pp. 472-485,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0141813022019778) | **1.000** |
| **663.** | Doukovska, L., **Atanassova, V.**. InterCriteria Analysis of the Most Problematic Factors for Doing Business in the European Union, 2017–2018. Lecture Notes in Computer Science, 11529, Springer, 2019, ISBN:978-303027628-7, ISSN:03029743, DOI:10.1007/978-3-030-27629-4\_32, 353-360. SJR (Scopus):0.283 | |  |
|  | *Цитира се в:* | |  |
|  | **4274.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4275.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **664.** | **Atanassov, K.**, Marinov, P., **Atanassova, V.**. InterCriteria Analysis with Interval-Valued Intuitionistic Fuzzy Evaluations. Lecture Notes in Computer Science, 11529, Springer, 2019, DOI:10.1007/978-3-030-27629-4\_30, 329-338. SJR (Scopus):0.427 | |  |
|  | *Цитира се в:* | |  |
|  | **4276.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
| **665.** | Traneva, V., Tranev, S., **Atanassova, V.**. An intuitionistic fuzzy approach to the Hungarian algorithm. Lecture Notes in Computer Science, 11189, Springer, 2019, DOI:10.1007/978-3-030-10692-8\_19, 167-175. SJR (Scopus):0.283 | |  |
|  | *Цитира се в:* | |  |
|  | **4277.** | Ocampo, L., Enriquez, E., Loquias, C., Bacalso, R.J., Estrada, G. On multi-objective extensions of the classical assignment model with fuzzy parameters and fuzzy goals (2022) International Journal of Mathematics in Operational Research, 22 (1), pp. 93-126. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131424569&doi = 10.1504%2fIJMOR.2022.123118&partnerID = 40&md5 = bc63977221220dbd91f6b84418e701f9 DOI: 10.1504/IJMOR.2022.123118,   **@2022** | **1.000** |
|  | **4278.** | Pahariya, R., Purohit, L. Recent Advancements in Semantic Web Service Selection (2022) IETE Journal of Research, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129184691&doi = 10.1080%2f03772063.2022.2054866&partnerID = 40&md5 = bfecc4c5330338ebb9869c499fadf00b DOI: 10.1080/03772063.2022.2054866,   **@2022** | **1.000** |
|  | **4279.** | Peter Vassilev and Simeon Ribagin. The ⊖ operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 223–227. https://doi.org/10.7546/nifs.2022.28.3.223-227,   **@2022** | **1.000** |
| **666.** | Traneva, V., **Atanassova, V.**, Tranev, S.. Index matrices as a decision-making tool for job appointment. Lecture Notes in Computer Science, 11189, Springer, 2019, DOI:10.1007/978-3-030-10692-8\_18, 158-166. SJR (Scopus):0.283 | |  |
|  | *Цитира се в:* | |  |
|  | **4280.** | Czerwińska, K., Piwowarczyk, A. The use of combined quality management instruments to analyze the causes of non-conformities in the castings of the cover of the rail vehicle bearing housing (2022) Production Engineering Archives, 28 (3), pp. 289-294. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135907334&doi = 10.30657%2fpea.2022.28.36&partnerID = 40&md5 = b3e9fb96da9314af93ee17fced40b5fa DOI: 10.30657/pea.2022.28.36,   **@2022** | **1.000** |
|  | **4281.** | Ecer, F. An extended MAIRCA method using intuitionistic fuzzy sets for coronavirus vaccine selection in the age of COVID-19 (2022) Neural Computing and Applications, 34 (7), pp. 5603-5623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122343699&doi = 10.1007%2fs00521-021-06728-7&partnerID = 40&md5 = 0482febc8f1bbfc0632e3ce63cd1f017 DOI: 10.1007/s00521-021-06728-7,   **@2022** | **1.000** |
|  | **4282.** | Peter Vassilev and Simeon Ribagin. The ⊖ operation over intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 223–227. https://doi.org/10.7546/nifs.2022.28.3.223-227,   **@2022** | **1.000** |
| **667.** | **Uzunova, V.**, **Tzoneva, R.**, **Stoyanova, T.**, Pankov, R., Skrobanska, R., Georgiev, G., **Maslenkova, L.**, Tsonchev, Z., **Momchilova, A.**. Dimethylsphingosine and miltefosine induce apoptosis in lung adenocarcinoma A549 cells in a synergistic manner. Chemico-Biological Interactions, 310, 310, Elsevier, 2019, DOI:DOI: 10.1016/j.cbi.2019.108731, SJR (Scopus):0.923, JCR-IF (Web of Science):3.407 | |  |
|  | *Цитира се в:* | |  |
|  | **4283.** | El-Sheridy NA, El-Moslemany RM, Ramadan AA, Helmy MW, El-Khordagui LK. Itraconazole for Topical Treatment of Skin Carcinogenesis: Efficacy Enhancement by Lipid Nanocapsule Formulations. Journal of Biomedical Nanotechnology. 2022 Jan 1;18(1):97-111.,   **@2022**   [Линк](https://doi.org/10.1166/jbn.2022.3217) | **1.000** |
| **668.** | Angelova, Ts., Rangelova, N., Georgieva, N., Nemska, V., **Stoyanova, T.**, **Uzunova, V.**, Aleksandrov, L., **Tzoneva, R.**. Study of potential biomedical application of sol-gel derived Zn-doped SiO 2 -hydroxypropyl cellulose nanohybrids. Materials Science & Engineering C, C, 100, Elsevier, 2019, DOI:https://doi.org/10.1016/j.msec.2019.03.018, 608-615. JCR-IF (Web of Science):4.959 | |  |
|  | *Цитира се в:* | |  |
|  | **4284.** | Gökmen, F.Ö., Pekel Bayramgil, N. Preparation and characterization of some cellulose derivatives nanocomposite films Carbohydrate Polymers, 297, art. no. 120030, ,   **@2022** | **1.000** |
|  | **4285.** | Suen, J.W., Elumalai, N.K., Debnath, S., Mubarak, N.M., Lim, C.I., Reddy, M.M. The Role of Interfaces in Ionic Liquid-Based Hybrid Materials (Ionogels) for Sensing and Energy Applications, Advanced Materials Interfaces, 9 (34), art. no. 2201405, ,   **@2022** | **1.000** |
| **669.** | **Natalia Krasteva**, **Milena Keremidarska-Markova**, **Kamelia Hristova-Panusheva**, **Tonya Andreeva**, Giorgio Speranza, Dayong Wang, Milena Draganova-Filipova, George Miloshev, Milena Georgieva. Aminated graphene oxide as a potential new therapy for colorectal cancer.. Oxidative Medicine and Cellular Longevity, 2, Hindawi, 2019, ISSN:1942-0994, DOI:10.1155/2019/3738980, 1-15. SJR (Scopus):1.388, JCR-IF (Web of Science):4.868 | |  |
|  | *Цитира се в:* | |  |
|  | **4286.** | Cebadero-Domínguez, Ó., Jos, A., Cameán, A.M., Cătunescu, G.M. Hazard characterization of graphene nanomaterials in the frame of their food risk assessment: A review. Food and Chemical Toxicology, 164, 113014,   **@2022** | **1.000** |
|  | **4287.** | Domenech, J., Rodríguez-Garraus, A., de Cerain, A.L., Azqueta, A., Catalán, J. Genotoxicity of Graphene-Based Materials. Nanomaterials, 12(11), 1795,   **@2022** | **1.000** |
|  | **4288.** | Eskandani, R., Kazempour, M., Farahzadi, R., Sanaat, Z., Eskandani, M., Adibkia, K., Vandghanooni, S., Mokhtarzadeh, A. Engineered nanoparticles as emerging gene/drug delivery systems targeting the nuclear factor-κB protein and related signaling pathways in cancer. Biomedicine and Pharmacotherapy, 156, 113932,   **@2022** | **1.000** |
|  | **4289.** | Farooq, S., Aziz, H., Ali, S., Murtaza, G.; Rizwan, M.; Saleem, M.H.; Mahboob, S.; Al-Ghanim, K.A., Riaz, M.N., Murtaza, B. Synthesis of Functionalized Carboxylated Graphene Oxide for the Remediation of Pb and Cr Contaminated Water. International Journal of Environmental Research and Public Health, 19(17), 10610,   **@2022** | **1.000** |
|  | **4290.** | Ghulam, A.N., Dos Santos, O.A.L., Hazeem, L., Backx, B.P., Bououdina, M., Bellucci, S. Graphene Oxide (GO) Materials—Applications and Toxicity on Living Organisms and Environment, Journal of Functional Biomaterials, 13(2), 77,   **@2022** | **1.000** |
|  | **4291.** | Glukhova, O.E., Rabchinskii, M.K., Saveliev, S.D., Kirilenko, D.A., Barkov, P.V. Aminated Graphene Nanomesh: Theoretical and Experimental Insights into Process of Decorating, Topology and Electron Properties. Journal of Composites Science, 6(11), 335,   **@2022** | **1.000** |
|  | **4292.** | Varol, T.Ö., Varol, M. Nanomaterials-mediated oxidative stress in cancer: Recent trends and future perspectives ( Book Chapter). In:Nanotherapeutics in Cancer: Materials, Diagnostics, and Clinical Applications, pp. 97-135,   **@2022** | **1.000** |
| **670.** | Fidanova, S., Luque, G., **Roeva, O.**, Ganzha, M.. Ant colony optimization algorithm for workforce planning: Influence of the evaporation parameter. Proceedings of the 2019 Federated Conference on Computer Science and Information Systems, Institute of Electrical and Electronics Engineers Inc., 2019, ISBN:978-839554160-5, DOI:10.15439/2019F300, 177-181 | |  |
|  | *Цитира се в:* | |  |
|  | **4293.** | Farghadani-Chaharsooghi, P., Kamranfar, P., Mirzapour Al-e-Hashem, M. S., & Rekik, Y. (2022). A joint production-workforce-delivery stochastic planning problem for perishable items. International Journal of Production Research, 60(20), 6148-6172,   **@2022** | **1.000** |
| **671.** | **Roeva, O.**, **Vassilev, P.**, Ikonomov, N., **Angelova, M.**, Su, J., **Pencheva, T.**. On Different Algorithms for InterCriteria Relations Calculation. Studies in Computational Intelligence, 757, Springer, 2019, ISSN:1860-949X, 143-160. SJR (Scopus):0.215 | |  |
|  | *Цитира се в:* | |  |
|  | **4294.** | Bureva, V., Petrov, P. R., Atanassova, V., & Umlenski, I. InterCriteria Analysis as a tool for analyzing Big Data datasets: Case study of 2021 national statistics of Bulgarian system of higher education. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 4, pages 464–474. https://doi.org/10.7546/nifs.2022.28.4.464-474,   **@2022** | **1.000** |
| **672.** | Moustakas, M., Hanc, A., **Dobrikova, A.**, Sperdouli, I., Adamakis, I.-D., **Apostolova E.**. Spatial heterogeneity of cadmium effects on Salvia sclarea leaves revealed by Chlorophyll fluorescence imaging analysis and Laser ablation inductively coupled plasma mass spectrometry. Materials, 12, 18, MDPI, Switzerland, 2019, ISSN:1996-1944, DOI:10.3390/ma12182953, 2953. JCR-IF (Web of Science):3.057 | |  |
|  | *Цитира се в:* | |  |
|  | **4295.** | do Nascimento C.W.A., da Silva F.B.V., Lima L.H.V., Silva J.R., Veloso V.L., da Silva F.L., de Freitas S.T., dos Santos L.F., dos Santos M.A. Silicon application to soil increases the yield and quality of table grapes (Vitis vinifera L.) grown in a semiarid climate of Brazil. Silicon (2022). https://doi.org/10.1007/s12633-022-02129-0,   **@2022** | **1.000** |
|  | **4296.** | Hu B., He M., Chen B., Xu C., Zhang Q., Ma J., Feng Y., Cui Z. (2022) Elemental mass spectrometry in food and environmental chemistry. Chapter in: The Handbook of Environmental Chemistry. Eds. D. Barceló, A.G. Kostianoy, Springer, Berlin, Heidelberg, pp. 1-45. doi.10.1007/698\_2022\_890, ISSN 1616-864X,   **@2022**   [Линк](https://doi.org/10.1007/698_2022_890) | **1.000** |
| **673.** | Maglovski M., Gregorová Z., Rybanský L., Bardáčová M., Moravčíková J., Bujdoš M., **Dobrikova A.**, **Apostolova E.**, Kraic J., Blehová A., Matušíková I.. Effects of nutrition on wheat photosynthetic pigment responses to arsenic stress. Polish J. Environ. Studies, Vol. 28, 3, 2019, ISSN:1230-1485, DOI:10.15244/pjoes/89584, 1-9. SJR (Scopus):0.351, JCR-IF (Web of Science):1.383 | |  |
|  | *Цитира се в:* | |  |
|  | **4297.** | Khan T., Bilal S., Asaf S., Alamri S.S., Imran M., Khan A.L., Al-Rawahi A., Lee I.-J., Al-Harrasi A. (2022) Silicon-induced tolerance against arsenic toxicity by activating physiological, anatomical and biochemical regulation in Phoenix dactylifera (Date Palm). Plants 2022, 11(17), 2263.,   **@2022**   [Линк](https://doi.org/10.3390/plants11172263) | **1.000** |
|  | **4298.** | Moiseeva E.A., Kravchenko I.V., Shepeleva L.F., Bordey R.Kh. (2022) Accumulation of photosynthetic pigments and secondary metabolites in the leaves of Galega (Galega orientalis Lam.) cv. Gale depending on the age of continuation and agrotechnologies during the instruction in the middle taiga of Western SIBERIA. Sel'skokhozyaistvennaya Biologiya, vol. 57(1), 44-65. DOI:10.15389/agrobiology.2022.1.44eng,   **@2022**   [Линк](http://www.agrobiology.ru/articles/1-2021moiseeva-rus.pdf) | **1.000** |
|  | **4299.** | Mondal S., Pramanik K., Ghosh S.K., Pal P., Ghosh P.K., Ghosh A., Maiti T.K. (2022) Molecular insight into arsenic uptake, transport, phytotoxicity, and defense responses in plants: a critical review. Planta 255(4), 87. doi: 10.1007/s00425-022-03869-4.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000770626800001) | **1.000** |
|  | **4300.** | Niazi N.K., Hussain M.M., Bibi I., Natasha, Shahid M., Ali F., Iqbal J., Shaheen S.M., Abdelrahman H., Akhtar W., Wang H., Rinklebe J. (2022) The significance of eighteen rice genotypes on arsenic accumulation, physiological response and potential health risk. Science Total Environment, 832, 155004.,   **@2022**   [Линк](https://doi.org/10.1016/j.scitotenv.2022.155004) | **1.000** |
|  | **4301.** | Pawar A., Singh S., Ramamurthy P.C., Anil A.G., Shehata N., Dhanjal D.S., Naik T. S.S.K., Parihar P., Prasad R., Singh J. (2022) Toxicity, environmental monitoring and removal strategies of arsenic. Int. J. Environ. Res. 16(5), 66.,   **@2022**   [Линк](https://doi.org/10.1007/s41742-022-00442-5) | **1.000** |
|  | **4302.** | Shukla A., Pathak S.K., Singh S., Srivastava S. (2022) Application of thiourea ameliorates stress and reduces accumulation of arsenic in wheat (Triticum aestivum L.) plants grown in contaminated field. J. Plant Growth. Regul. doi. 10.1007/s00344-022-10799-8,   **@2022**   [Линк](https://doi.org/10.1007/s00344-022-10799-8) | **1.000** |
| **674.** | Guncheva M., Ossowicz P., Janus E., **Todinova S.**, Yancheva D.. Elucidation of the effect of some cholinium amino acid ionic liquids on the thermal and the conformational stability of insulin. Journal of Molecular Liquids, 283, Elsevier, 2019, ISSN:0167-7322, DOI:doi.org/10.1016/j.molliq.2019.03.074, 257-262. SJR (Scopus):0.849, JCR-IF (Web of Science):5.056 | |  |
|  | *Цитира се в:* | |  |
|  | **4303.** | Miao, SR , Atkin, R ; Warr, G. "Design and applications of biocompatible choline amino acid ionic liquids". GREEN CHEMISTRY, 24(19), 2022, 7281-7304.,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000854206100001) | **1.000** |
|  | **4304.** | Shimul, Islam Md, ; Moshikur, Rahman Md; Minamihata, Kosukea;Moniruzzaman, Muhammadc;Kamiya, Norihoa, ; Goto, Masahiro, Amino Acid Ester based Phenolic Ionic Liquids as a Potential Solvent for the Bioactive Compound Luteolin: Synthesis, Characterization, and Food Preservation Activity, 2022, Journal of Molecular Liquids, 3491, Article number 118103,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85119397295&origin=resultslist&sort=plf-f&cite=2-s2.0-85063254978&src=s&imp=t&sid=59b8cc403d4ba3ac95c8551998cd23a2&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
|  | **4305.** | Sindhu, A.; Kumar, S.; Venkatesu, P., Contemporary Advancement of Cholinium-Based Ionic Liquids for Protein Stability and Long-Term Storage: Past, Present, and Future Outlook, ACS Sustainable Chemistry and Engineering, 2022, 10(14), 4323 - 4344,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127548062&origin=resultslist&sort=plf-f&cite=2-s2.0-85063254978&src=s&imp=t&sid=86902c0c7b8dc4099c43d36e7aa8ff0b&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
|  | **4306.** | Sundaram, Vidyaa, Ramanan, Ramakrishnan Nagasundara; Selvaraj, Manikandana; Vijayaraghavan R. ; MacFarlane, Douglas R.; Ooi, Chien Wei, Enhanced structural stability of insulin aspart in cholinium aminoate ionic liquids, International Journal of Biological Macromolecules, 2022, 208, 544 - 55231.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85127162149&origin=resultslist&sort=plf-f&cite=2-s2.0-85063254978&src=s&imp=t&sid=59b8cc403d4ba3ac95c8551998cd23a2&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
|  | **4307.** | Verissimo, NV; Vicente, FA ; de Oliveira, RC ; Likozar, B ; Oliveira, RPD ; Pereira, JFB. "Ionic liquids as protein stabilizers for biological and biomedical applications: A review". BIOTECHNOLOGY ADVANCES, 61, 2022, 108055,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000896786100001) | **1.000** |
| **2020** | | |  |
| **675.** | **Marinov, E.**, **Atanassov, K.**. Partially continuous pretopological and topological operators for intuitionistic fuzzy sets. Iranian Journal of Fuzzy Systems, 17, 2, 2020, ISSN:1735-0654, DOI:10.22111/ijfs.2019.4879, 1-15. SJR (Scopus):0.35, JCR-IF (Web of Science):2.276 | |  |
|  | *Цитира се в:* | |  |
|  | **4308.** | Sayed, O.R., Sayed, N.H., Hassan, N. Lower interval-valued intuitionistic fuzzy separation axioms (2022) Journal of Prime Research in Mathematics, 18 (1), pp. 83-95. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138049467&partnerID = 40&md5 = a4046f78981b4003020031ef057aaaba,   **@2022** | **1.000** |
| **676.** | **Rumiana Tzoneva**, Tihomira Stoyanova, Annett Petrich, Desislava Popova, **Veselina Uzunova**, **Albena Momchilova**, Salvatore Chiantia. Effect of Erufosine on Membrane Lipid Order in Breast Cancer Cell Models.. Biomolecules, 10, 5, 2020, ISSN:2218273X, DOI:https://doi.org/10.3390/biom10050802, SJR (Scopus):1.13, JCR-IF (Web of Science):4.879 | |  |
|  | *Цитира се в:* | |  |
|  | **4309.** | Küçüksayan, E.; Sansone, A.; Chatgilialoglu, C.; Ozben, T.; Tekeli, D.; Talibova, G.; Ferreri, C. Sapienic Acid Metabolism Influences Membrane Plasticity and Protein Signaling in Breast Cancer Cell Lines. Cells 2022, 11, 225. https://doi.org/10.3390/cells11020225,   **@2022** | **1.000** |
|  | **4310.** | Silva, P.M.; da Silva, I.V.; Sarmento, M.J.; Silva, Í.C.; Carvalho, F.A.; Soveral, G.; Santos, N.C. Aquaporin-3 and Aquaporin-5 Facilitate Migration and Cell–Cell Adhesion in Pancreatic Cancer by Modulating Cell Biomechanical Properties. Cells 2022, 11, 1308. https://doi.org/10.3390/cells11081308,   **@2022**   [Линк](https://www.mdpi.com/2073-4409/11/8/1308#cite) | **1.000** |
| **677.** | Alexander Rudt, **Tonya D. Andreeva**, **Stefka G. Taneva**, Rumen Krastev. Composite polyelectrolyte multilayers for biofunctionalization of medical devices. Current Directions in Biomedical Engineering, 6, 3, De Gruyter, 2020, ISSN:23645504, DOI:10.1515/cdbme-2020-3110, SJR (Scopus):0.234 | |  |
|  | *Цитира се в:* | |  |
|  | **4311.** | Potas, J.; Winnicka, K. The Potential of Polyelectrolyte Multilayer Films as Drug Delivery Materials. Int. J. Mol. Sci. 2022, 23, 3496.,   **@2022**   [Линк](https://doi.org/10.3390/%20ijms23073496) | **1.000** |
| **678.** | Zhiponova, M., Paunov, M., Anev, S., **Petrova, N.**, **Krumova, S.**, Raycheva, A., Goltsev, V., Tzvetkova, N., **Taneva, S.**, Sapunov, K., Chaneva, G.. JIP-test as a tool for early diagnostics of plant growth and flowering upon selected light recipe. Photosynthetica, 58 (SI), 2020, 214-223. SJR (Scopus):0.647, JCR-IF (Web of Science):2.365 | |  |
|  | *Цитира се в:* | |  |
|  | **4312.** | Stefanski, P; Siedlarz-Slowacka, P; Matysik, P; Rybka, K. "Efficiency of LED lamps used in cereal crop breeding greenhouses". Int. J. Agricult. Biol. Eng. 2022, 15, 2, DOI: 10.25165/j.ijabe.20221502.5775,   **@2022**   [Линк](https://www.ijabe.org/index.php/ijabe/article/view/5775) | **1.000** |
| **679.** | **Стоянов Т**. Компютърно базирана ЕКГ система. Годишник на секция “Информатика”, Съюз на учените в България, 10 (2019/2020), Издателство на Съюза на учените в България, 2020, ISSN:1313–6852, 54-60 | |  |
|  | *Цитира се в:* | |  |
|  | **4313.** | Искрен Гарвански, (2022), Предикция на свободен от пристъпи период при пациенти с аблация по повод пароксизмално и персистиращо предсърдно мъждене чрез предпроцедурни данни за предсърдната сърдечна активност и клинични показатели, Дисертационен труд за придобиване на ОНС "Доктор", Институт по биофизика и биомедицинско инженерство, Българска Академия на Науките; N89.,   **@2022**   [Линк](https://biomed.bas.bg/bg/procedures/iskren-garvanski-phd/) | **1.000** |
| **680.** | **Atanassov, K.**. Interval-Valued Intuitionistic Fuzzy Sets. Studies in Fuzziness, 388, Springer, 2020, ISBN:978-3-030-32089-8, DOI:10.1007/978-3-030-32090-4, 200 | |  |
|  | *Цитира се в:* | |  |
|  | **4314.** | Aydın, T., Enginoğlu, S. Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft matrices and their application to performance-based value assignment to noise-removal filters (2022) Computational and Applied Mathematics, 41 (4), art. no. 192, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131008901&doi = 10.1007%2fs40314-022-01893-4&partnerID = 40&md5 = 10de7e366363b056e99fb168463ad515 DOI: 10.1007/s40314-022-01893-4,   **@2022** | **1.000** |
|  | **4315.** | G. Prasannavengeteswari, K. Gunasekaran and S. Nandakumar. Primary interval-valued intuitionistic fuzzy M group. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 120–131. https://doi.org/10.7546/nifs.2022.28.2.120-131,   **@2022** | **1.000** |
|  | **4316.** | Jansi Rani, J., Manivannan, A., Dhanasekar, S. A Branch and Bound Approach for solving Interval Valued Intuitionistic Fuzzy Assignment Problem (2022) AIP Conference Proceedings, 2516, art. no. 200021, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85144157206&doi = 10.1063%2f5.0108972&partnerID = 40&md5 = d89c59e86be604fa9ecab7a2430830f1 DOI: 10.1063/5.0108972,   **@2022** | **1.000** |
|  | **4317.** | Kostadinov, T., Bureva, V. Interval-Valued Intuitionistic Fuzzy Estimations of an Ultrasonic Image for Recognition Purposes (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 263-268. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076581&doi = 10.1007%2f978-3-030-96638-6\_28&partnerID = 40&md5 = cf8e88587f755e6860fc86e63f23debc DOI: 10.1007/978-3-030-96638-6\_28,   **@2022** | **1.000** |
|  | **4318.** | Piotr Dworniczak. The algorithm of correction of the unconscientious experts’ evaluations in the interval-valued intuitionistic fuzzy sets case. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 3, pages 293–305. https://doi.org/10.7546/nifs.2022.28.3.293-305,   **@2022** | **1.000** |
|  | **4319.** | Shukla, A.K., Prakash, V., Nath, R., Muhuri, P.K. Type-2 intuitionistic fuzzy TODIM for intelligent decision-making under uncertainty and hesitancy (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141985356&doi = 10.1007%2fs00500-022-07482-1&partnerID = 40&md5 = 11442a2294b0b4f1aea88e96f9a7e5e0 DOI: 10.1007/s00500-022-07482-1,   **@2022** | **1.000** |
|  | **4320.** | Traneva, V., Tranev, S. Intuitionistic fuzzy two-factor variance analysis of movie ticket sales (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 563-573. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85113324775&doi = 10.3233%2fJIFS-2191212&partnerID = 40&md5 = a2cc90af483e1323784d81fb8b26c0e2 DOI: 10.3233/JIFS-2191212,   **@2022** | **1.000** |
|  | **4321.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
| **681.** | **Semkova S**, **Zhelev Z**, Miller T, Sugaya K, Aoki I, Higashi T, Bakalova R. Menadione/Ascorbate Induces Overproduction of Mitochondrial Superoxide and Impairs Mitochondrial Function in Cancer: Comparative Study on Cancer and Normal Cells of the Same Origin.. Anticancer Res., 40, 4, International Institute of Anticancer Research, 2020, ISSN:02507005, DOI:DOI: 10.21873/anticanres.14151, 1963-1972. JCR-IF (Web of Science):1.994 | |  |
|  | *Цитира се в:* | |  |
|  | **4322.** | Collin A, Kohan R, de Talamoni NT, Picotto G. Melatonin Enhances Anti-tumoral Effects of Menadione on Colon Cancer Cells. Anticancer Agents Med Chem. 2022;22(13):2411-2418. doi: 10.2174/1871520621666211207141729. PMID: 34875993.,   **@2022**   [Линк](https://www.eurekaselect.com/article/119277) | **1.000** |
|  | **4323.** | Despotović A, Mirčić A, Misirlić-Denčić S, Harhaji-Trajković L, Trajković V, Zogović N, Tovilović-Kovačević G. Combination of Ascorbic Acid and Menadione Induces Cytotoxic Autophagy in Human Glioblastoma Cells. Oxid Med Cell Longev. 2022 Mar 23;2022:2998132. doi: 10.1155/2022/2998132. PMID: 35368869; PMCID: PMC8967583.,   **@2022**   [Линк](https://www.hindawi.com/journals/omcl/2022/2998132/) | **1.000** |
|  | **4324.** | Lemeshko, V. V. (2022). Possible new mitochondrial mechanism of vitamin C anticancer activity. RACCEFYN, 46(178), 36–49.,   **@2022**   [Линк](https://doi.org/10.18257/raccefyn.1575) | **1.000** |
|  | **4325.** | Liu Z, Pan R, Li W, Li Y. Comprehensive Analysis of Cell Cycle-Related Genes in Patients With Prostate Cancer. Front Oncol. 2022 Jan 11;11:796795. doi: 10.3389/fonc.2021.796795. PMID: 35087757; PMCID: PMC8787043.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8787043/) | **1.000** |
|  | **4326.** | Song W, Cao L, Ding L, et al. ."Screening of a FDA-Approved Compound Library Identifies Menadione in Regulating Colon Cancer Programmed Death via MAPK8 Cascades". Research Square; 2022. DOI: 10.21203/rs.3.rs-1406834/v1.,   **@2022**   [Линк](https://europepmc.org/article/ppr/ppr467562) | **1.000** |
| **682.** | Blidov, Hristo, Doukovska, Lyubka, **Atanassov, Krassimir**. Generalized Net Model of the First Phase of the General Claim Process. 2020 IEEE 10th International Conference on Intelligent Systems, IS 2020 - Proceedings, 2020, DOI:10.1109/IS48319.2020.9200126, 626-629 | |  |
|  | *Цитира се в:* | |  |
|  | **4327.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
|  | **4328.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **683.** | **Atanassov, K.**, Sotirov, S.. Generalized Nets as Tools for Modelling of the Neural Networks. 2020 IEEE 10th International Conference on Intelligent Systems, IS 2020 - Proceedings, 2020, ISBN:978-172815456-5, DOI:10.1109/IS48319.2020.9199965, 521-525 | |  |
|  | *Цитира се в:* | |  |
|  | **4329.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **4330.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
| **684.** | Kadinov, B.,, **Nikolova, B.,**, **Tsoneva, I.,**, **Semkova, S.,**, Kabaivanova, L.,, **Dimitrova, D.,**. Effect of Trechalose lipid biosurfactant from Nocardia farcinica strain on isometric contraction of rat mesenteric arteries in vivo. Int. J. Bioautomation, 24, 1, 2020, DOI:doi: 10.7546/ijba.2020.24.1.000708, 79-86. SJR (Scopus):0.242 | |  |
|  | *Цитира се в:* | |  |
|  | **4331.** | Maria H. Ribeiro, Eva Fahr, Sara Lopes, Glycolipids From Biosynthesis to Biological Activity toward Therapeutic Application Book Editor(s):Vijai Kumar Gupta, Satyajit D. Sarker, Minaxi Sharma, María Elida Pirovani, Zeba Usmani, Chelliah Jayabaskaran First published: 22 April 2022, Chapter 1,   **@2022**   [Линк](https://doi.org/10.1002/9781119769620.ch1) | **1.000** |
|  | **4332.** | Sankar G., Chang P., The role of biosurfactants in the advancement of veterinary medicine, , In book: Green Sustainable Process for Chemical and Environmental Engineering and Science, January 2022, DOI:10.1016/B978-0-323-85146-6.00003-6, ,   **@2022**   [Линк](https://www.sciencedirect.com/book/9780128173862/green-sustainable-process-for-chemical-and-environmental-engineering-and-science) | **1.000** |
| **685.** | **Petrova, N.**, Paunov, M., **Stoichev, S.**, **Todinova, S.**, **Taneva, S.G.**, Goltsev, V., **Krumova, S.**. Thylakoid membrane reorganization, induced by growth light intensity, affects the plants susceptibility to drought stress. PHOTOSYNTHETICA, 58 (SI), 2020, ISSN:03003604, DOI:10.32615/ps.2019.165, 184-193. JCR-IF (Web of Science):2.562 | |  |
|  | *Цитира се в:* | |  |
|  | **4333.** | Malan, C and Berner, JM. "Comparative PSII photochemistry of quinoa and maize under mild to severe drought stress". PHOTOSYNTHETICA, 2022, 362-371 = ,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000804414000001) | **1.000** |
| **686.** | Guncheva, M., **Todinova, S.**, Yancheva, D., Idakieva, K.. Rosmarinic acid-conjugated hemocyanins: synthesis and stability.. J Therm Anal Calorim, 2020, DOI:https://doi.org/10.1007/s10973-020-09738-0, JCR-IF (Web of Science):4.626 | |  |
|  | *Цитира се в:* | |  |
|  | **4334.** | Yang, X.; Liu, T.; Wei, M.; Zhao, R.; Gu, H.; Li, J.; Chen, F.; Yang, L., A modified microwave hydrodistillation and simultaneous extraction in a rotating state to obtain essential oil, rosmarinic acid, and polysaccharides with sucrose stearate as an additive from Perilla frutescens, Industrial Crops and Products, 2022, 181, Article number 114807,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126543396&origin=resultslist&sort=plf-f&cite=2-s2.0-85084487453&src=s&imp=t&sid=43c2685a9fce4eed2f06acf856ba0bf9&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **687.** | **Roeva, O.**, **Angelova, M.**, **Zoteva, D.**, **Pencheva, T.**. Water cycle algorithm for modelling of fermentation processes. Processes, 8, 920, 2020, DOI:10.3390/pr8080920, JCR-IF (Web of Science):2.753 | |  |
|  | *Цитира се в:* | |  |
|  | **4335.** | Gu, Y.-T., Xu, Y.-X., Moayedi, H., Zhao, J.-W., Le, B.N., Slope stability prediction using ANFIS models optimized with metaheuristic science, (2022) Geomechanics and Engineering, 31 (4), pp. 339-352. DOI: 10.12989/gae.2022.31.4.339,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143122099&doi=10.12989%2fgae.2022.31.4.339&partnerID=40&md5=1876c40df377fc407737e6ce9b8efa39) | **1.000** |
|  | **4336.** | Mu’azu, M. A. (2022). In Situ Skin Friction Capacity Modeling with Advanced Neuro-Fuzzy Optimized by Metaheuristic Algorithms. Geotechnics, 2(4), 1035-1058.,   **@2022** | **1.000** |
| **688.** | Antonov, A., **Roeva, O.**, **Zoteva, D.**. Influence of the “push & flick” methodology on the accuracy of the indoor hockey penalty corner shooting. Journal of Applied Sports Sciences, 1, 2020, ISSN:2534-9597, DOI:10.37393/JASS.2020.01.5, 64-76 | |  |
|  | *Цитира се в:* | |  |
|  | **4337.** | Rohman, M. F., & Faruk, M. (2022). Analisis passing dan shooting dalam pertandingan cabang olahraga hockey outdoor Asian games qualifier 2022. Jurnal Prestasi Olahraga, 5(7), 92-97,   **@2022**   [Линк](https://ejournal.unesa.ac.id/index.php/jurnal-prestasi-olahraga/article/view/48968) | **1.000** |
| **689.** | Rumiana Bakalova, **Severina Semkova**, Donika Ivanova, **Zhivko Zhelev**, Thomas Miller, Tsuguhide Takeshima, Sayaka Shibata, Dessislava Lazarova, Ichio Aoki, Tatsuya Higashi. Selective Targeting of Cancerous Mitochondria and Suppression of Tumor Growth Using Redox-Active Treatment Adjuvant. Oxidative Medicine and Cellular Longevity, vol. 2020, Article ID 6212935, Hindawi, 2020, ISSN:ISSN / eISSN: 1942-0900 / 1942-0994, DOI:https://doi.org/10.1155/2020/6212935, 30 pages. SJR (Scopus):1.394, JCR-IF (Web of Science):5.076 | |  |
|  | *Цитира се в:* | |  |
|  | **4338.** | Despotović A, Mirčić A, Misirlić-Denčić S, Harhaji-Trajković L, Trajković V, Zogović N, Tovilović-Kovačević G. Combination of Ascorbic Acid and Menadione Induces Cytotoxic Autophagy in Human Glioblastoma Cells. Oxid Med Cell Longev. 2022 Mar 23;2022:2998132. doi: 10.1155/2022/2998132. PMID: 35368869; PMCID: PMC8967583.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35368869/) | **1.000** |
|  | **4339.** | Gayan S, Joshi G, Dey T. Biomarkers of mitochondrial origin: a futuristic cancer diagnostic. Integr Biol (Camb). 2022 Jul 11;14(4):77-88. doi: 10.1093/intbio/zyac008. PMID: 35780307.,   **@2022** | **1.000** |
|  | **4340.** | Gul S, Maqbool MF, Maryam A, Khan M, Shakir HA, Irfan M, Ara C, Li Y, Ma T. Vitamin K: A novel cancer chemosensitizer. Biotechnol Appl Biochem. 2022 Jan 7. doi: 10.1002/bab.2312. Epub ahead of print. PMID: 34993998.,   **@2022** | **1.000** |
|  | **4341.** | Kaźmierczak-Barańska J, Karwowski BT. Vitamin K Contribution to DNA Damage-Advantage or Disadvantage? A Human Health Response. Nutrients. 2022 Oct 11;14(20):4219. doi: 10.3390/nu14204219. PMID: 36296903; PMCID: PMC9611527.,   **@2022** | **1.000** |
|  | **4342.** | Leleu-Chavain N, Regnault R, Ahouari H, Le Biannic R, Kouach M, Klupsch F, Magnez R, Vezin H, Thuru X, Bailly C et al. Antioxidant Properties and Aldehyde Reactivity of PD-L1 Targeted Aryl-Pyrazolone Anticancer Agents. Molecules. 2022 May 21;27(10):3316. doi:10.3390/molecules27103316. PMID: 35630791; PMCID: PMC9143004.,   **@2022** | **1.000** |
| **690.** | Rakoczy J., Krysciak K., Drzymala-Celichowska Hanna, **Raikova R.**, Celichowski J.. Biomechanical conditioning of the moto unit transitory force decrease following a reduction in stimulation rate. BMC Sports Science, Medicine and Rehabilitation, Springer nature, 2020, DOI:DOI: 10.1186/s13102-020-00208-6, 1-9. SJR (Scopus):0.767, JCR-IF (Web of Science):1.979 | |  |
|  | *Цитира се в:* | |  |
|  | **4343.** | Alessandro Cudicio, Eduardo Martinez‑Valdes, Marta Cogliati, Claudio Orizio, Francesco Negro. The force‑generation capacity of the tibialis anterior muscle at diferent muscle–tendon lengths depends on its motor unit contractile properties. European Journal of Applied Physiology, European Journal of Applied Physiology, volume 122, pages 317–330 (2022),   **@2022**   [Линк](https://link.springer.com/article/10.1007/s00421-021-04829-8) | **1.000** |
| **691.** | Jana Tchekalarova, Natasha Ivanova, Zlatina Nenchovska, **Rumiana Tzoneva**, Tzveta Stoyanova, **Veselina Uzunova**, Slavina Surcheva, Alex Tzonev, Violina T. Angelova, Pavlina Andreeva-Gateva. Evaluation of neurobiological and antioxidant effects of novel melatonin analogs in mice. Saudi Pharmaceutical Journal, 28, 12, Elsevier, 2020, ISSN:1319-0164, DOI:https://doi.org/10.1016/j.jsps.2020.10.004, 1566-1579. SJR (Scopus):0.7, JCR-IF (Web of Science):2.879 | |  |
|  | *Цитира се в:* | |  |
|  | **4344.** | Li, X.-Y., Liu, H., Zhang, L.-Y., Yang, X.-T. Association between dietary theobromine with depression: a population-based study BMC Psychiatry, 22 (1), art. no. 769, ,   **@2022** | **1.000** |
| **692.** | Bag P., Chukhutsina V., Zhang Z., Paul S., **Ivanov A.G.**, Shutova T., Croce R., Holzwarth A.R., Jansson S.. Direct energy transfer from photosystem II to photosystem I confers winter sustainability in Scots pine. Nature Communications, 11, 2020, DOI:10.1038/s41467-020-20137-9, ar. no.-6388. JCR-IF (Web of Science):12.121 | |  |
|  | *Цитира се в:* | |  |
|  | **4345.** | Chen, J.; Liu, X.; Yang, G.; Han, S.; Ma, Y.; Liu, L. Different Responses of Solar-Induced Chlorophyll Fluorescence at the Red and Far-Red Bands and Gross Primary Productivity to Air Temperature for Winter Wheat. Remote Sens. 2022, 14, 3076.,   **@2022**   [Линк](http://doi.org/10.3390/rs14133076) | **1.000** |
|  | **4346.** | Falcioni, R., et al. "Rapid Quantification Method for Yield, Calorimetric Energy and Chlorophyll a Fluorescence Parameters in Nicotiana Tabacum L. using Vis-NIR-SWIR Hyperspectroscopy." Plants, vol. 11, no. 18, 2022,   **@2022**   [Линк](http://doi.org/10.3390/plants11182406) | **1.000** |
|  | **4347.** | Higuchi, K., and A. Saito. "Elucidation of Efficient Photosynthesis in Plants with Limited Iron." Soil Science and Plant Nutrition, vol. 68, no. 5-6, 2022, pp. 505-513,   **@2022**   [Линк](http://doi.org/10.1080/00380768.2022.2106115) | **1.000** |
|  | **4348.** | Kondo, T., and Y. Shibata. "Recent Advances in Single-Molecule Spectroscopy Studies on Light-Harvesting Processes in Oxygenic Photosynthesis." Biophysics and Physicobiology, vol. 19, 2022,   **@2022**   [Линк](http://doi.org/10.2142/biophysico.bppb-v19.0013) | **1.000** |
|  | **4349.** | Liu, B., et al. "Photoprotection Contributes to Freezing Tolerance as Revealed by RNA-Seq Profiling of Rhododendron Leaves during Cold Acclimation and Deacclimation Over Time." Horticulture Research, vol. 9, 2022,   **@2022**   [Линк](http://doi.org/10.1093/hr/uhab025) | **1.000** |
|  | **4350.** | Pierrat, Z., et al. "Diurnal and Seasonal Dynamics of Solar-Induced Chlorophyll Fluorescence, Vegetation Indices, and Gross Primary Productivity in the Boreal Forest." Journal of Geophysical Research: Biogeosciences, vol. 127, no. 2, 2022,   **@2022**   [Линк](http://doi.org/10.1029/2021JG006588) | **1.000** |
|  | **4351.** | Putzier, C. C., S. B. Polich, and A. S. Verhoeven. "Sustained Zeaxanthin-Dependent Thermal Dissipation is Induced by Desiccation and Low Temperatures in the Fern Polypodium Virginianum." Physiologia Plantarum, vol. 174, no. 4, 2022,   **@2022**   [Линк](http://doi.org/10.1111/ppl.13743) | **1.000** |
|  | **4352.** | Štroch, M., Karlický, V., Ilík, P. et al. Spruce versus Arabidopsis: different strategies of photosynthetic acclimation to light intensity change. Photosynth Res 154, 21–40 (2022).,   **@2022**   [Линк](https://doi.org/10.1007/s11120-022-00949-0) | **1.000** |
|  | **4353.** | Tentyukov, M.P., Belan, B.D., Simonenkov, D.V. et al. Generation of Secondary Organic Aerosols on Needle Surfaces and Their Entry into the Winter Forest Canopy under Radiometric Photophoresis. Atmos Ocean Opt 35, 490–496 (2022).,   **@2022**   [Линк](https://doi.org/10.1134/S1024856022050219) | **1.000** |
|  | **4354.** | Wang, Y., et al. "Transcriptional Memory in Taraxacum Mongolicum in Response to Long-Term Different Grazing Intensities." Plants, vol. 11, no. 17, 2022,   **@2022**   [Линк](http://doi.org/10.3390/plants11172251) | **1.000** |
|  | **4355.** | Xia, H., et al. "Photosynthetic Regulation in Fluctuating Light Under Combined Stresses of High Temperature and Dehydration in Three Contrasting Mosses." Plant Science, vol. 323, 2022.,   **@2022**   [Линк](https://doi.org/10.1016/j.plantsci.2022.111379) | **1.000** |
|  | **4356.** | Zhang, T., et al. "Inversing Photosynthesis Quantum Yield of the Soybean Flag Leaf using a UAV-Carrying Multispectral Camera." Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering, vol. 38, no. 13, 2022, pp. 150-157,   **@2022**   [Линк](http://doi.org/10.11975/j.issn.1002-6819.2022.13.017) | **1.000** |
| **693.** | Georgieva M, Vasileva B, Speranza G, Wang D, Stoyanov K, Draganova-Filipova M., Zagorchev P., Sarafian V., Miloshev G., **Krasteva N.**. Amination of Graphene Oxide Leads to Increased Cytotoxicity in Hepatocellular Carcinoma Cells.. International journal of molecular sciences, 21, 7, MDPI, 2020, ISSN:16616596, DOI:10.3390/ijms21072427, 2427. SJR (Scopus):1.317 | |  |
|  | *Цитира се в:* | |  |
|  | **4357.** | Abdelhalim, A.O.E., Ageev, S.V., Petrov, A.V., Meshcheriakov, A.A., Luttsev, M.D., Vasina, L.V., Nashchekina I.A., Semenov, K.N., Sharoyko, V.V. Graphene oxide conjugated with doxorubicin: Synthesis, bioactivity, and biosafety. Journal of Molecular Liquids, 359, 119156,   **@2022** | **1.000** |
|  | **4358.** | Cebadero-Domínguez, Ó., Jos, A., Cameán, A.M., Cătunescu, G.M. Hazard characterization of graphene nanomaterials in the frame of their food risk assessment: A review. Food and Chemical Toxicology, 164, 113014,   **@2022** | **1.000** |
|  | **4359.** | Domenech, J., Rodríguez-Garraus, A., de Cerain, A.L., Azqueta, A., Catalán, J. Genotoxicity of Graphene-Based Materials. Nanomaterials 12(11), 1795,   **@2022** | **1.000** |
|  | **4360.** | Rahimi, S., Chen, Y., Zareian, M., Pandit, S., Mijakovic, I. Cellular and subcellular interactions of graphene-based materials with cancerous and non-cancerous cells. Advanced Drug Delivery Reviews, 189, 114467,   **@2022** | **1.000** |
|  | **4361.** | Seaberg, J., Clegg, J.R., Bhattacharya, R., Mukherjee, P. Self-therapeutic nanomaterials: Applications in biology and medicine. Materials Today,   **@2022** | **1.000** |
|  | **4362.** | Shen, J., Dong, J., Shao, F., Zhao, J., Gong, L., Wang, H., Chen, W., Zhang, Y., Cai, Y. Graphene oxide induces autophagy and apoptosis via the ROS-dependent AMPK/mTOR/ULK-1 pathway in colorectal cancer cells.Nanomedicine, 17(9), pp. 591-605,   **@2022** | **1.000** |
| **694.** | **Atanassov, K.**. Circular intuitionistic fuzzy sets. Journal of Intelligent and Fuzzy Systems, 39, 5, IOS Press, 2020, DOI:10.3233/JIFS-189072, 5981-5986. SJR (Scopus):0.331, JCR-IF (Web of Science):1.851 | |  |
|  | *Цитира се в:* | |  |
|  | **4363.** | Alkan, N., Kahraman, C. Circular intuitionistic fuzzy TOPSIS method: Pandemic hospital location selection (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 295-316. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122824515&doi = 10.3233%2fJIFS-219193&partnerID = 40&md5 = 83c9f05fa9de6300107daab9ede8bbe7 DOI: 10.3233/JIFS-219193,   **@2022** | **1.000** |
|  | **4364.** | Boltürk, E. Fuzzy sets theory and applications in engineering economy (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 37-46. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122834114&doi = 10.3233%2fJIFS-219173&partnerID = 40&md5 = 613a5d49852f46b5683f4629441ac4c9 DOI: 10.3233/JIFS-219173,   **@2022** | **1.000** |
|  | **4365.** | Çakır, E., Taş, M.A. Circular Intuitionistic Fuzzy Analytic Hierarchy Process for Remote Working Assessment in Covid-19 (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 589-597. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135037948&doi = 10.1007%2f978-3-031-09173-5\_68&partnerID = 40&md5 = 18ac7d359d2b33793a8978948178f373 DOI: 10.1007/978-3-031-09173-5\_68,   **@2022** | **1.000** |
|  | **4366.** | Çakır, E., Taş, M.A., Ulukan, Z. Circular Intuitionistic Fuzzy Sets in Multi Criteria Decision Making (2022) Lecture Notes in Networks and Systems, 362 LNNS, pp. 34-42. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123283959&doi = 10.1007%2f978-3-030-92127-9\_9&partnerID = 40&md5 = 37ceb53d8c8b8bfeb8528279ed905f52 DOI: 10.1007/978-3-030-92127-9\_9,   **@2022** | **1.000** |
|  | **4367.** | Chen, T.-Y. Evolved distance measures for circular intuitionistic fuzzy sets and their exploitation in the technique for order preference by similarity to ideal solutions (2022) Artificial Intelligence Review, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143758423&doi = 10.1007%2fs10462-022-10318-x&partnerID = 40&md5 = e943359098aae363d2ab082ba8daf41c DOI: 10.1007/s10462-022-10318-x,   **@2022** | **1.000** |
|  | **4368.** | Haktanir, E., Kahraman, C. New Product Design Using Chebyshev's Inequality Based Interval-Valued Intuitionistic Z-Fuzzy QFD Method (2022) Informatica (Netherlands), 33 (1), pp. 1-33. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126461322&doi = 10.15388%2f22-INFOR476&partnerID = 40&md5 = b8ebb7dcd274bf29ea3f5a4ba3dd00ed DOI: 10.15388/22-INFOR476,   **@2022** | **1.000** |
|  | **4369.** | Haktanir, E., Kahraman, C. Process design and capability analysis using penthagorean fuzzy sets: Surgical mask production machines comparison (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 477-489. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122792296&doi = 10.3233%2fJIFS-2191205&partnerID = 40&md5 = 7a2bf7849924f92856fed41a1c514838 DOI: 10.3233/JIFS-2191205,   **@2022** | **1.000** |
|  | **4370.** | Hashemkhani Zolfani, S., Faruk Görçün, Ö., Kundu, P., Küçükönder, H. Container vessel selection for maritime shipping companies by using an extended version of the Grey Relation Analysis (GRA) with the help of Type-2 neutrosophic fuzzy sets (T2NFN) (2022) Computers and Industrial Engineering, 171, art. no. 108376, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85133420541&doi = 10.1016%2fj.cie.2022.108376&partnerID = 40&md5 = d83557c7c386a1e15eb4a81ef087bb5d DOI: 10.1016/j.cie.2022.108376,   **@2022** | **1.000** |
|  | **4371.** | Khan, M.J., Kumam, W., Alreshidi, N.A. Divergence measures for circular intuitionistic fuzzy sets and their applications (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105455, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138996232&doi = 10.1016%2fj.engappai.2022.105455&partnerID = 40&md5 = ba40e0b6310600e1ed6e106dfc77b3ee DOI: 10.1016/j.engappai.2022.105455,   **@2022** | **1.000** |
|  | **4372.** | Riaz, M., Akmal, K., Almalki, Y., Ahmad, D. Cubic Intuitionistic Fuzzy Topology with Application to Uncertain Supply Chain Management (2022) Mathematical Problems in Engineering, 2022, art. no. 9631579, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143085193&doi = 10.1155%2f2022%2f9631579&partnerID = 40&md5 = 7f65d94a48938f004c7ea81dd9f15cae DOI: 10.1155/2022/9631579,   **@2022** | **1.000** |
|  | **4373.** | Tunc, A., Tasdemir, S., Koklu, M., Cinar, A.C. Age group and gender classification using convolutional neural networks with a fuzzy logic-based filter method for noise reduction (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 491-501. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122794239&doi = 10.3233%2fJIFS-2191206&partnerID = 40&md5 = 405316a6be32be5c52a568c6170cb460 DOI: 10.3233/JIFS-2191206,   **@2022** | **1.000** |
| **695.** | Ignatova V., Surchev J., Stoyanova Ts., **Vassilev P.**, Haralanov L., **Todorova, L.**. Social cognition impairments in patients with multiple sclerosis. Comparison with grade of disability.. Neurology India, 68, 1, 2020, ISSN:19984022, 94-98. JCR-IF (Web of Science):2.128 | |  |
|  | *Цитира се в:* | |  |
|  | **4374.** | Kiwan, R. N., Priola, S. M., Deshmukh, A. S., Riaz, S., Yasmine, S. T., & Singh, R. J. (2022). First-Time Diagnosis of Spinal Cord Multiple Sclerosis after COVID-19 Booster Vaccination. Neurology India, 70(5), 2268,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85141493554&origin=resultslist&sort=plf-f&src=s&st1=First-Time+Diagnosis+of+Spinal+Cord+Multiple+Sclerosis+after+COVID-19&sid=6f01f8b643016f36ddfb987797325f3d&sot=b&sdt=b&sl=84&s=TITLE-ABS-KEY%28Fi) | **1.000** |
| **696.** | **Atanassov, K.**, **Vassilev, P.**. Intuitionistic fuzzy sets and other fuzzy sets extensions representable by them. Journal of Intelligent & Fuzzy Systems, 38, 1, 2020, DOI:10.3233/JIFS-179426, 525-530. SJR (Scopus):0.331, JCR-IF (Web of Science):1.851 | |  |
|  | *Цитира се в:* | |  |
|  | **4375.** | Chakraborty, D., Varshney, A.K., Muhuri, P.K., Lohani, Q.M.D. Modified Probabilistic Intuitionistic Fuzzy c-Means Clustering Algorithm: MPIFCM (2022) IEEE International Conference on Fuzzy Systems, 2022-July, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138779434&doi = 10.1109%2fFUZZ-IEEE55066.2022.9882890&partnerID = 40&md5 = a20b60e6f5ec792d93b4a124998b13db DOI: 10.1109/FUZZ-IEEE55066.2022.9882890,   **@2022** | **1.000** |
|  | **4376.** | Geng, S., Zou, R., Zhang, S., Guo, D. Research on site combination optimization framework of distributed photovoltaic power station from dual perspectives (2022) Energy Reports, 8, pp. 4401-4415. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127072584&doi = 10.1016%2fj.egyr.2022.03.085&partnerID = 40&md5 = f13ffa5c337e0754b85b9cc2c5f2d284 DOI: 10.1016/j.egyr.2022.03.085,   **@2022** | **1.000** |
|  | **4377.** | Lu, J., Wang, J., Song, Y., Yuan, C., He, J., Chen, Z. Influencing Factors Analysis of Supply Chain Resilience of Prefabricated Buildings Based on PF-DEMATEL-ISM (2022) Buildings, 12 (10), art. no. 1595, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140781182&doi = 10.3390%2fbuildings12101595&partnerID = 40&md5 = aee1a0fbd8a0e73865299c345d140e67 DOI: 10.3390/buildings12101595,   **@2022** | **1.000** |
|  | **4378.** | Prasetyowati, S.A.D., Ismail, M., Budisusila, E.N., Setiadi, D.R.I.M., Purnomo, M.H. Dataset Feasibility Analysis Method based on Enhanced Adaptive LMS method with Min-max Normalization and Fuzzy Intuitive Sets (2022) International Journal on Electrical Engineering and Informatics, 14 (1), pp. 55-75. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129527685&doi = 10.15676%2fijeei.2022.14.1.4&partnerID = 40&md5 = a8299fea5644f9d2e1568c734e14305b DOI: 10.15676/ijeei.2022.14.1.4,   **@2022** | **1.000** |
|  | **4379.** | Shukla, A.K., Prakash, V., Nath, R., Muhuri, P.K. Type-2 intuitionistic fuzzy TODIM for intelligent decision-making under uncertainty and hesitancy (2022) Soft Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141985356&doi = 10.1007%2fs00500-022-07482-1&partnerID = 40&md5 = 11442a2294b0b4f1aea88e96f9a7e5e0 DOI: 10.1007/s00500-022-07482-1,   **@2022** | **1.000** |
|  | **4380.** | Son, N.T.K., Dong, N.P., Long, H.V., Kumar, R., Priyadarshini, I. Interval neutrosophic stochastic dynamical systems driven by Brownian motion[Formula presented] (2022) Applied Soft Computing, 129, art. no. 109609, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138337506&doi = 10.1016%2fj.asoc.2022.109609&partnerID = 40&md5 = 1a76c93f96e420f36d013157b2ee6c42 DOI: 10.1016/j.asoc.2022.109609,   **@2022** | **1.000** |
|  | **4381.** | Tunc, A., Tasdemir, S., Koklu, M., Cinar, A.C. Age group and gender classification using convolutional neural networks with a fuzzy logic-based filter method for noise reduction (2022) Journal of Intelligent and Fuzzy Systems, 42 (1), pp. 491-501. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122794239&doi = 10.3233%2fJIFS-2191206&partnerID = 40&md5 = 405316a6be32be5c52a568c6170cb460 DOI: 10.3233/JIFS-2191206,   **@2022** | **1.000** |
| **697.** | **Atanassov, K.**. Interval Valued Intuitionistic Fuzzy Sets Past, Present and Future. Studies in Computational Intelligence, 835, Springer, 2020, ISSN:1860949X, DOI:10.1007/978-3-030-31041-7\_5, 87-110. SJR (Scopus):0.185 | |  |
|  | *Цитира се в:* | |  |
|  | **4382.** | Dahiya, S., Gosain, A. A novel type-II intuitionistic fuzzy clustering algorithm for mammograms segmentation (2022) Journal of Ambient Intelligence and Humanized Computing, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137075806&doi = 10.1007%2fs12652-022-04022-5&partnerID = 40&md5 = 5123a8f9c946906c890aa1782a31ec16 DOI: 10.1007/s12652-022-04022-5,   **@2022** | **1.000** |
| **698.** | **Jekova I**, Iliev I, Tabakov S. Application of Stockwell Transform and Shannon Energy for Pace Pulses Detection in a Single-Lead ECG Corrupted by EMG Artifacts. Applied Sciences, 10, 21, MDPI, 2020, ISSN:2076-3417, DOI:10.3390/app10217505, 7505. SJR (Scopus):0.435, JCR-IF (Web of Science):2.679 | |  |
|  | *Цитира се в:* | |  |
|  | **4383.** | Aghaomidi P, Mohammadisarab A, Mazloum J, Akbarzadeh M A, Orooji M, Mokari N, Yanikomeroglu H, 2022, “DeepRTSNet: Deep Robust Two-Stage Networks for ECG Denoising in Practical Use Case”, IEEE Access, vol. 4 2022, pp. 1-19, DOI: 10.1109/ACCESS.2022.3225899,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9969597/authors#authors) | **1.000** |
|  | **4384.** | Ramos-Negrón O.J., Escobar-Jiménez R.F., Arellano Pérez J.H., et al, 2022, “Corrosion analysis in the Al6061-T6 alloy exposed to anhydrous ethanol-gasoline blends using the Stockwell Transform and the Shannon Energy”, Journal of Alloys and Compounds, vol. 902, 163802, doi: 10.1016/j.jallcom.2022.163802, ISSN:0925-8388,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0925838822001931) | **1.000** |
|  | **4385.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N17.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
| **699.** | Shannon, A., **Atanassov, K.**, Sotirova, E., Vasilev, V.. Generalized Net Model for Creating and Evaluating of Educational Content. 2020 IEEE 10th International Conference on Intelligent Systems, IS 2020 - Proceedings, 2020, ISSN:978-172815456-5, DOI:10.1109/IS48319.2020.9200109, 517-520 | |  |
|  | *Цитира се в:* | |  |
|  | **4386.** | Spasic, A.J., Jankovic, D.S., Rajkovic, P.J., Aleksic, D.S. Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content (2022) Journal of Computer and Systems Sciences International, 61 (5), pp. 824-842. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139480775&doi = 10.1134%2fS1064230722050136&partnerID = 40&md5 = 5304b5762cb204daeb26566995dd40ab DOI: 10.1134/S1064230722050136,   **@2022** | **1.000** |
| **700.** | **Angelova, M.**, **Vassilev, P.**, **Pencheva, T.**. Genetic Algorithm and Cuckoo Search Hybrid Technique for Parameter Identification of Fermentation Process Model. Int J Bioautomation, 24, 3, 2020, 277-288. SJR (Scopus):0.242 | |  |
|  | *Цитира се в:* | |  |
|  | **4387.** | Lyubenova V., М. Ignatova, О. Roeva, Contemporary Bioprocesses Control Algorithms for Educational Purposes, Studies in Computational Intelligence, 2022, 1044, 95-110.,   **@2022** | **1.000** |
| **701.** | Vitkova, V., Mitkova, D., **Yordanova, V.**, Pohl, P., Bakowsky, U., **Staneva, G.**, Batishchev, O. Elasticity and phase behaviour of biomimetic membrane systems containing tetraether archaeal lipids. Colloids and Surfaces A: Physicochemical and Engineering Aspects, Elsevier, 2020, ISSN:0927-7757, DOI:https://doi.org/10.1016/j.colsurfa.2020.124974, SJR (Scopus):0.78, JCR-IF (Web of Science):3.99 | |  |
|  | *Цитира се в:* | |  |
|  | **4388.** | Bhattacharya, A., Self-assembly and biophysical properties of archaeal lipids, Emerg Top Life Sci., Review, 6(6), 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000885992000001) | **1.000** |
|  | **4389.** | Chong, P.L-G., Chang, A., Yu, A., Mammedova, A., Vesicular and Planar Membranes of Archaea Lipids: Unusual Physical Properties and Biomedical Applications, International Journal of Molecular Sciences, 23 (14), 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000833820200001) | **1.000** |
| **702.** | **Christov I**, Gotchev A, Bortolan G, **Neycheva T**, **Raikova R**, Schmid R. Separation of the electromyographic from the electrocardiographic signals and vice versa. A topical review of the Dynamic procedure. International Journal Bioautomation, 24, 3, Institute of Biophysics and Biomedical Engineering at the Bulgarian Academy of Sciences, 2020, ISSN:1314-2321, DOI:10.7546/ijba.2020.24.3.000744, 289-317. SJR (Scopus):0.178 | |  |
|  | *Цитира се в:* | |  |
|  | **4390.** | Chang K-M, Liu P-T, Wei T-S, (2022), Electromyography Parameter Variations with Electrocardiography Noise, Sensors, vol. 22(16), 5948, doi: 10.3390/s22165948, ISSN: 1424-8220; N14.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/16/5948/htm) | **1.000** |
|  | **4391.** | Tulyakova N, Trofymchuk O (2022) Adaptive myriad filter with time-varying noise- and signal-dependent parameters. Radioelectronic and Computer Systems, vol. 2022 (2), pp. 217-238, doi: 10.32620/reks.2022.2.17, ISSN: 1814-4225; N19.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85134400458&citeCnt=5_DELIM_5_DELIM_CTODS_1555467708_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85011545412&src=s&imp=t&sid=50df86670272051195f5b6b10a51b90f&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
| **703.** | **Krasteva V**, Ménétré S, Didon JP, **Jekova I**. Fully Convolutional Deep Neural Networks with Optimized Hyperparameters for Detection of Shockable and Non-Shockable Rhythms. Sensors, 20, 10, MDPI, 2020, ISSN:1424-3210, DOI:10.3390/s20102875, 2875-pp. 1-24. SJR (Scopus):0.636, JCR-IF (Web of Science):3.576 | |  |
|  | *Цитира се в:* | |  |
|  | **4392.** | Anbarasi A, Ravi T, Manjula VS, Brindha J, Saranya S, Ramkumar G, Rathi R, (2022), A Modified Deep Learning Framework for Arrhythmia Disease Analysis in Medical Imaging Using Electrocardiogram Signal, BioMed Research International, vol. 2022, 5203401, doi: 10.1155/2022/5203401, ISSN: 2314-6133; N11.,   **@2022**   [Линк](https://www.hindawi.com/journals/bmri/2022/5203401/) | **1.000** |
|  | **4393.** | Brown G, Conway S, Ahmad M, Adegbie D, Patel N, Myneni V, Alradhawi M, Kumar N, Obaid D, Pimenta D, Bray J., (2022), Role of artificial intelligence in defibrillators: a narrative review, Open Heart, vol. 9, e001976, doi: 10.1136/openhrt-2022-001976, ISSN: 2053-3624; N19.,   **@2022**   [Линк](https://openheart.bmj.com/content/openhrt/9/2/e001976.full.pdf) | **1.000** |
|  | **4394.** | Dahal K, (2022), Automatic Detection of Shockable Rhythms in AED from Imbalanced ECG Dataset Using EC-WCGAN, The University of Memphis,  ProQuest Dissertations Publishing, 2022. 29166817, mx.,   **@2022**   [Линк](https://www.proquest.com/openview/66a8dacdd878e258ec847a88bba5c10b/1?pq-origsite=gscholar&cbl=18750&diss=y) | **1.000** |
|  | **4395.** | Dahal K, Ali MH, (2022), Overview of Machine Learning and Deep Learning Approaches for Detecting Shockable Rhythms in AED in the Absence or Presence of CPR, Electronics, vol. 11(21), 3593, doi: 10.3390/electronics11213593; N16.,   **@2022**   [Линк](https://www.mdpi.com/2079-9292/11/21/3593/htm#B16-electronics-11-03593) | **1.000** |
|  | **4396.** | Dong Y, Cai W, Qiu L, Guo Y, Chen Y, Zhang M, Wang D, Zhang H, Wang L, (2022), Detection of arrhythmia in 12-lead varied-length ECG using multi-branch signal fusion network, Physiological Measurement, vol. 43 (10), 105009, doi: 10.1088/1361-6579/ac7938, ISSN: 0967-3334; N25.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac7938) | **1.000** |
|  | **4397.** | Kadhim ZS, Abdullah HS, Ghathwan KI, (2022), Artificial Neural Network Hyperparameters Optimization: A Survey, International Journal of Online and Biomedical Engineering (iJOE), vol. 18(15), pp. 59-87, doi: 10.3991/ijoe.v18i15.34399, ISSN: 2626-8493; N69.,   **@2022**   [Линк](https://online-journals.org/index.php/i-joe/article/view/34399/12351) | **1.000** |
|  | **4398.** | Lin K, Zhao Y, Kuo JH, (2022), Deep learning hybrid predictions for the amount of municipal solid waste: A case study in Shanghai, Chemosphere, vol. 307 (4), 136119, doi: 10.1016/j.chemosphere.2022.136119, ISSN: 0045-6535; N12.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/abs/pii/S0045653522026121) | **1.000** |
|  | **4399.** | Madan P, Singh V, Singh DP, Diwakar M, Pant B, Kishor A, (2022), A Hybrid Deep Learning Approach for ECG-Based Arrhythmia Classification, Bioengineering. vol. 9(4), 152, doi: 10.3390/bioengineering9040152, ISSN: 2306-5354; N31.,   **@2022**   [Линк](https://www.mdpi.com/2306-5354/9/4/152/htm) | **1.000** |
|  | **4400.** | Nguyen MT, Nguyen THT, Le HC, (2022), A review of progress and an advanced method for shock advice algorithms in automated external defibrillators, BioMed Eng OnLine, vol. 21, 22, doi: 10.1186/s12938-022-00993-w, ISSN: 1475-925X; N49.,   **@2022**   [Линк](https://biomedical-engineering-online.biomedcentral.com/articles/10.1186/s12938-022-00993-w) | **1.000** |
|  | **4401.** | Petmezas G, Stefanopoulos L, Kilintzis V, Tzavelis A, Rogers JA, Katsaggelos AK, Maglaveras N (2022) State-of-the-art Deep Learning Methods on Electrocardiogram Data: A Systematic Review, JMIR Medical Informatics, vol. 10(8), 38454, doi: 10.2196/38454, ISSN: 2291-9694; N299.,   **@2022**   [Линк](https://doi.org/10.2196/38454) | **1.000** |
|  | **4402.** | Stoyanov T, (2022), Web-Based Software Tool for Electrocardiogram Annotation, In: Contemporary Methods in Bioinformatics and Biomedicine and Their Applications, Lecture Notes in Networks and Systems, vol. 374, pp 299-311, doi: 10.1007/978-3-030-96638-6\_32, ISSN: 2367-3370; N21.,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-96638-6_32) | **1.000** |
|  | **4403.** | Ukil A, Marin L, Mukhopadhyay SC, Jara AJ, (2022), AFSense-ECG: Atrial Fibrillation Condition Sensing From Single Lead Electrocardiogram (ECG) Signals. IEEE Sensors Journal, vol. 22(12), pp. 12269-12277, DOI: 10.1109/JSEN.2022.3162691, ISSN: 1530-437X; N20.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9743469/references#references) | **1.000** |
|  | **4404.** | Yu Y, Rashidi M, Samali B, Mohammadi M, Nguyen TN, Zhou X, (2022), Crack detection of concrete structures using deep convolutional neural networks optimized by enhanced chicken swarm algorithm, Structural Health Monitoring, vol. 21 (5), doi: 10.1177/14759217211053546, ISSN: 1475-9217; N15.,   **@2022**   [Линк](https://journals.sagepub.com/doi/10.1177/14759217211053546) | **1.000** |
|  | **4405.** | Zhang C, Li J, Pang S, Xu F, Zhou S, (2022), A 12-lead ECG correlation network model exploring the inter-lead relationships, Europhysics Letters (EPL), vol. 140, 31001, doi: 10.1209/0295-5075/ac9b89, ISSN: 0295-5075; N13.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1209/0295-5075/ac9b89) | **1.000** |
| **704.** | Jelena Dinić, Thomas Efferth, Alfonso T. García-Sosa, Jelena Grahovac, José M. Padrón, **Ilza Pajeva**, Flavio Rizzolio, Simona Saponara, Gabriella Spengler, **Ivanka Tsakovska**. Repurposing old drugs to fight multidrug resistant cancers. Drug Resistance Updates, 52, 2020, DOI:https://doi.org/10.1016/j.drup.2020.100713, 100713. JCR-IF (Web of Science):11 | |  |
|  | *Цитира се в:* | |  |
|  | **4406.** | Andaleeb Sajid, Sabrina Lusvarghi, Suresh V. Ambudkar. THE P-GLYCOPROTEIN MULTIDRUG TRANSPORTER. In: Drug Transporters: Molecular Characterization and Role in Drug Disposition, Third Edition. Book Editor(s):Guofeng You, Marilyn E. Morris,   **@2022**   [Линк](https://doi.org/10.1002/9781119739883.ch10) | **1.000** |
|  | **4407.** | Anjana Pandey, Saumya Srivastava. Recent Advances in Cancer Diagnostics and Therapy: A Nano-Based Approach, CRC Press, Taylor&Francis Group, 2022,   **@2022**   [Линк](https://www.taylorfrancis.com/books/mono/10.1201/9781003201946/recent-advances-cancer-diagnostics-therapy-anjana-pandey-saumya-srivastava) | **1.000** |
|  | **4408.** | Capobianco, E. High-dimensional role of AI and machine learning in cancer research (2022) British Journal of Cancer, 126 (4), pp. 523-532.,   **@2022**   [Линк](https://doi.org/10.1038/s41416-021-01689-z) | **1.000** |
|  | **4409.** | Chen, Y.-J., Wu, J.-Y., Deng, Y.-Y., Wu, Y., Wang, X.-Q., Li, A.S.-M., Wong, L.Y., Fu, X.-Q., Yu, Z.-L., Liang, C.Ginsenoside Rg3 in combination with artesunate overcomes sorafenib resistance in hepatoma cell and mouse models (2022) Journal of Ginseng Research, 46 (3), pp. 418-425.,   **@2022**   [Линк](https://doi.org/10.1016/j.jgr.2021.07.002) | **1.000** |
|  | **4410.** | Cui, Q., Wang, C., Zeng, L., Zhou, Q.-X., Fan, Y.-F. Editorial: Novel Small-Molecule Agents in Overcoming Multidrug Resistance in Cancers (2022) Frontiers in Chemistry, 10, art. no. 921985.,   **@2022**   [Линк](https://doi.org/10.3389/fchem.2022.921985) | **1.000** |
|  | **4411.** | Duarte, D., Vale, N. Combining repurposed drugs to treat colorectal cancer (2022) Drug Discovery Today, 27 (1), pp. 165-184.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116772265&doi=10.1016%2fj.drudis.2021.09.012&partnerID=40&md5=45a602ce3a256cd48de8ec1f543b77af) | **1.000** |
|  | **4412.** | Engle, K., Kumar, G. Cancer multidrug-resistance reversal by ABCB1 inhibition: A recent update (2022) European Journal of Medicinal Chemistry, 239, art. no. 114542,   **@2022**   [Линк](https://doi.org/10.1016/j.ejmech.2022.114542) | **1.000** |
|  | **4413.** | Fu, L., Jin, W., Zhang, J., Zhu, L., Lu, J., Zhen, Y., Zhang, L., Ouyang, L., Liu, B., Yu, H. Repurposing non-oncology small-molecule drugs to improve cancer therapy: Current situation and future directions (2022) Acta Pharmaceutica Sinica B, 12 (2), pp. 532-557.,   **@2022**   [Линк](https://doi.org/10.1016/j.apsb.2021.09.006) | **1.000** |
|  | **4414.** | Kumbhar, P., Manjappa, A., Shah, R., Jha, N.K., Singh, S.K., Dua, K., Disouza, J., Patravale, V. Inhalation delivery of repurposed drugs for lung cancer: Approaches, benefits and challenges (2022) Journal of Controlled Release, 341, pp. 1-15.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119322489&doi=10.1016%2fj.jconrel.2021.11.015&partnerID=40&md5=ba01c6b923014cb5a26b09db88f00c51) | **1.000** |
|  | **4415.** | Liu X, Yu J, Luo Y, Dong H. Novel hybrid virtual screening protocol based on pharmacophore and molecular docking for discovery of GSK-3β inhibitors. Chem Biol Drug Des. 2022 Jun 28.,   **@2022**   [Линк](https://doi.org/10.1111/cbdd.14111) | **1.000** |
|  | **4416.** | Passirani, C., Vessières, A., La Regina, G., Link, W., Silvestri, R. Modulating undruggable targets to overcome cancer therapy resistance (2022) Drug Resistance Updates, 60, art. no. 100788,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124496115&doi=10.1016%2fj.drup.2021.100788&partnerID=40&md5=a72889fbfe6267916a2be328379e9957) | **1.000** |
|  | **4417.** | Shadyro, O., Sosnovskaya, A., Edimecheva, I., Ihnatovich, L., Dubovik, B., Krasny, S., Tzerkovsky, D., Protopovich, E. In Vivo Antitumoral Effects of Linseed Oil and Its Combination With Doxorubicin (2022) Frontiers in Pharmacology, 13, art. no. 882197,   **@2022**   [Линк](https://doi.org/10.3389/fphar.2022.882197) | **1.000** |
|  | **4418.** | Shah, S., Famta, P., Fernandes, V., Bagasariya, D., Charankumar, K., Kumar Khatri, D., Bala Singh, S., Srivastava, S. Quality by design steered development of Niclosamide loaded liposomal thermogel for Melanoma: In vitro and Ex vivo evaluation (2022) European Journal of Pharmaceutics and Biopharmaceutics, 180, pp. 119-136.,   **@2022**   [Линк](https://doi.org/10.1016/j.ejpb.2022.09.024) | **1.000** |
|  | **4419.** | Shiv Bahadur, Prashant Kumar. Chapter 8 Deep Learning Framework for Cancer Diagnosis and Treatment. Deep Learning for Targeted Treatments: Transformation in Healthcare. Book Editor(s):Rishabha Malviya, Gheorghita Ghinea, Rajesh Kumar Dhanaraj, Balamurugan Balusamy, Sonali Sundram,   **@2022**   [Линк](https://doi.org/10.1002/9781119857983.ch8) | **1.000** |
|  | **4420.** | Singh, I; Luxami, V; Choudhury, D; Paul, K. Synthesis and photobiological applications of naphthalimide-benzothiazole conjugates: cytotoxicity and topoisomerase II alpha inhibition. RSC Adv., 2022, 12, 483,   **@2022**   [Линк](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=38&SID=D2jbHUlFpKFKCza25fl&page=1&doc=1) | **1.000** |
|  | **4421.** | Song, B., Kim, K.J., Ki, S.H. Experience with and perceptions of nonprescription anthelmintics for cancer treatments among cancer patients in South Korea: A cross-sectional survey (2022) PLoS ONE, 17 (10 October), art. no. e0275620.,   **@2022**   [Линк](https://doi.org/10.1371/journal.pone.0275620) | **1.000** |
|  | **4422.** | Vale, N. Editorial on the Special Issue: “Multidrug Combinations” (2022) Biomolecules, 12 (6), art. no. 812,   **@2022**   [Линк](https://doi.org/10.3390/biom12060812) | **1.000** |
|  | **4423.** | Wang, Y., Li, L., Ma, T., Cheng, X., Liu, D. Design, Synthesis, and Apoptosis-Promoting Effect Evaluation of Chalcone Derivatives Containing Aminoguanidine Units (2022) Anti-Cancer Agents in Medicinal Chemistry, 22 (11), pp. 2116-2124.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/34702155/) | **1.000** |
|  | **4424.** | Weng, N., Zhang, Z., Tan, Y., Zhang, X., Wei, X., Zhu, Q. Repurposing antifungal drugs for cancer therapy (2022) Journal of Advanced Research,   **@2022**   [Линк](https://doi.org/10.1016/j.jare.2022.08.018) | **1.000** |
|  | **4425.** | Xu P, Zhang S, Tan L, Wang L, Yang Z and Li J (2022) Local Anesthetic Ropivacaine Exhibits Therapeutic Effects in Cancers. Front. Oncol. 12:836882. doi: 10.3389/fonc.2022.836882,   **@2022**   [Линк](https://doi.org/10.3389/fonc.2022.836882) | **1.000** |
| **705.** | Sabrina Dallavalle, Vladimir Dobričić, Loretta Lazzarato, Elena Gazzano, Miguel Machuqueiro, **Ilza Pajeva**, **Ivanka Tsakovska**, Nace Zidar, Roberta Fruttero. Improvement of conventional anti-cancer drugs as new tools against multidrug resistant tumors. Drug Resistance Updates, 50, 2020, DOI:https://doi.org/10.1016/j.drup.2020.100682, 100682. JCR-IF (Web of Science):11 | |  |
|  | *Цитира се в:* | |  |
|  | **4426.** | Adriano de Souza Pessoa, Cintia Kazuko Tokuhara, Vanessa Svizzero Fakhoury, Ana Lígia Pagnan, Gabriela Silva Neubern de Oliveira, Mariana Liessa Rovis Sanches, Kelly Karina Inacio, Bruna Carolina Costa, Valdecir Farias Ximenes, Rodrigo Cardoso de Oliveira, The dimerization of methyl vanillate improves its effect against breast cancer cells via pro-oxidant effect, Chemico-Biological Interactions, Volume 361, 2022, 109962, https://doi.org/10.1016/j.cbi.2022.109962,   **@2022**   [Линк](https://doi.org/10.1016/j.cbi.2022.109962) | **1.000** |
|  | **4427.** | Agrawal Amaiyya and Bhattacharya Sankha, Cutting-edge Nanotechnological Approaches for Lung Cancer Therapy, Current Drug Research Reviews 2022; 14(3) . 171-187. https://dx.doi.org/10.2174/2589977514666220418085658,   **@2022**   [Линк](https://dx.doi.org/10.2174/2589977514666220418085658) | **1.000** |
|  | **4428.** | Alasadi Y.K., Jumaa F.H., Dalaf A.H., Shawkat S.M., Mukhlif M.G. Synthesis, Characterization, and Molecular Docking of New Tetrazole Derivatives as Promising Anticancer Agents. Journal of Pharmaceutical Negative Results, 2022, 13(3), pp. 513-522. https://doi.org/10.47750/pnr.2022.13.03.079,   **@2022**   [Линк](https://doi.org/10.47750/pnr.2022.13.03.079) | **1.000** |
|  | **4429.** | Anza, M., Endale, M., Cardona, L., Cortes, D., Eswaramoorthy, R., Cabedo, N., Abarca, B., Zueco, J., Rico, H., Domingo-Ortí, I., Palomino-Schätzlein, M. Cytotoxicity, antimicrobial activity, molecular docking, drug likeness and dft analysis of benzo[c]phenanthridine alkaloids from roots of zanthoxylum chalybeum (2022) Biointerface Research in Applied Chemistry, 12 (2), pp. 1569-1586.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110247378&doi=10.33263%2fBRIAC122.15691586&partnerID=40&md5=ebb4a3df0353eb1c73c4e6ddad94ba9a) | **1.000** |
|  | **4430.** | Ao, H.; Lu, L.; Li, M.; Han, M.; Guo, Y.; Wang, X. Enhanced Solubility and Antitumor Activity of Annona Squamosa Seed Oil via Nanoparticles Stabilized with TPGS: Preparation and In Vitro and In Vivo Evaluation. Pharmaceutics 2022, 14, 1232. https://doi.org/10.3390/pharmaceutics14061232,   **@2022**   [Линк](https://doi.org/10.3390/pharmaceutics14061232) | **1.000** |
|  | **4431.** | Binduja Mohan, Sandra Estalayo-Adrián, Deivasigamani Umadevi, Bjørn la Cour Poulsen, Salvador Blasco, Gavin J. McManus, Thorfinnur Gunnlaugsson, Sankarasekaran Shanmugaraju. Design, Synthesis, and Anticancer Studies of a p-Cymene-Ru(II)-Curcumin Organometallic Conjugate Based on a Fluorescent 4-Amino-1, 8-naphthalimide Tröger’s Base Scaffold. Inorg. Chem. 2022, 61, 30, 11592–11599, https://doi.org/10.1021/acs.inorgchem.2c01005,   **@2022**   [Линк](https://doi.org/10.1021/acs.inorgchem.2c01005) | **1.000** |
|  | **4432.** | Ciccone, V.; Filippelli, A.; Bacchella, C.; Monzani, E.; Morbidelli, L. The Nitric Oxide Donor [Zn(PipNONO)Cl] Exhibits Antitumor Activity through Inhibition of Epithelial and Endothelial Mesenchymal Transitions. Cancers 2022, 14, 4240. https://doi.org/10.3390/cancers14174240,   **@2022**   [Линк](https://doi.org/10.3390/cancers14174240) | **1.000** |
|  | **4433.** | Dhuguru, J.; Ghoneim, O.A. Quinazoline Based HDAC Dual Inhibitors as Potential Anti-Cancer Agents. Molecules 2022, 27, 2294. https://doi.org/10.3390/molecules27072294,   **@2022**   [Линк](https://doi.org/10.3390/molecules27072294) | **1.000** |
|  | **4434.** | Ding P, Gao Y, Wang J, Xiang H, Zhang C, Wang L, Ji G, Wu T. Progress and challenges of multidrug resistance proteins in diseases. Am J Cancer Res. 2022 Oct 15;12(10):4483-4501. PMID: 36381332; PMCID: PMC9641395,   **@2022** | **1.000** |
|  | **4435.** | Feng, L.; Guo, L.; Tanaka, Y.; Su, L. Tumor-Derived Small Extracellular Vesicles Involved in Breast Cancer Progression and Drug Resistance. Int. J. Mol. Sci. 2022, 23, 15236. https://doi.org/10.3390/ijms232315236,   **@2022**   [Линк](https://doi.org/10.3390/ijms232315236) | **1.000** |
|  | **4436.** | Gamal Eldein Fathy Abd-ellatef, Elena Gazzano, Ahmed H. El-Desoky, Ahmed R. Hamed, Joanna Kopecka, Dimas Carolina Belisario, Costanzo Costamagna, Mohamed Assem S. Marie, Sohair R. Fahmy, Abdel-Hamid Z. Abdel-Hamid, Chiara Riganti, Glabratephrin reverses doxorubicin resistance in triple negative breast cancer by inhibiting P-glycoprotein, Pharmacological Research, Volume 175, 2022, 105975, https://doi.org/10.1016/j.phrs.2021.105975,   **@2022**   [Линк](https://doi.org/10.1016/j.phrs.2021.105975) | **1.000** |
|  | **4437.** | Godoy, C.A.; Pardo-Tamayo, J.S.; Barbosa, O. Microbial Lipases and Their Potential in the Production of Pharmaceutical Building Blocks. Int. J. Mol. Sci. 2022, 23, 9933. https://doi.org/10.3390/ijms23179933,   **@2022**   [Линк](https://doi.org/10.3390/ijms23179933) | **1.000** |
|  | **4438.** | Guo, J., Du, X., Huang, J., Liu, C., Zhou, Y., Li, Y., Du, B., Robust Dual Enzyme Cascade-Catalytic Cholesterol Depletion for Reverse Tumor Multidrug Resistance. Adv. Healthcare Mater. 2022, 2200859. https://doi.org/10.1002/adhm.202200859,   **@2022**   [Линк](https://doi.org/10.1002/adhm.202200859) | **1.000** |
|  | **4439.** | Hee-Jeong Lee, Cheol-Hee Choi. Characterization of SN38-Resistant T47D Breast Cancer Cell Sublines Overexpressing BCRP, MRP1, MRP2, MRP3, and MRP4, BMC Cancer 22, 446 (2022). https://doi.org/10.1186/s12885-022-09446-y,   **@2022**   [Линк](https://doi.org/10.1186/s12885-022-09446-y) | **1.000** |
|  | **4440.** | Hu, L., Xiong, C., Wei, G., Yu, Y., Li, S., Xiong, X., Zou, J.-J., Tian, J. Stimuli-responsive charge-reversal MOF@polymer hybrid nanocomposites for enhanced co-delivery of chemotherapeutics towards combination therapy of multidrug-resistant cancer (2022) Journal of Colloid and Interface Science, 608, pp. 1882-1893.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118574374&doi=10.1016%2fj.jcis.2021.10.070&partnerID=40&md5=9e27cebab82e349fa82939fabb17341b) | **1.000** |
|  | **4441.** | Hu, T.; Gong, H.; Xu, J.; Huang, Y.; Wu, F.; He, Z. Nanomedicines for Overcoming Cancer Drug Resistance. Pharmaceutics 2022, 14, 1606. https://doi.org/10.3390/pharmaceutics14081606,   **@2022**   [Линк](https://doi.org/10.3390/pharmaceutics14081606) | **1.000** |
|  | **4442.** | Huang, Q., Liu, X., Wang, H., Liu, X., Zhang, Q., Li, K., Chen, Y., Zhu, Q., Shen, Y., Sui, M. A nanotherapeutic strategy to overcome chemoresistance to irinotecan/7-ethyl-10-hydroxy-camptothecin in colorectal cancer (2022) Acta Biomaterialia, 137, pp. 262-275.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119251011&doi=10.1016%2fj.actbio.2021.10.034&partnerID=40&md5=73d7453b9c9b9a14c2e0a6d2ff9c989d) | **1.000** |
|  | **4443.** | Hui Peng, Lei Qiao, Guisong Shan, Min Gao, Ruijie Zhang, Xiaoqing Yi, Xiaoyan He, Stepwise responsive carboxymethyl chitosan-based nanoplatform for effective drug-resistant breast cancer suppression, Carbohydrate Polymers, Volume 291, 2022, 119554, https://doi.org/10.1016/j.carbpol.2022.119554,   **@2022**   [Линк](https://doi.org/10.1016/j.carbpol.2022.119554) | **1.000** |
|  | **4444.** | Jiang R, Cao M, Mei S, Guo S, Zhang W, Ji N and Zhao Z (2022) Trends in metabolic signaling pathways of tumor drug resistance: A scientometric analysis. Front. Oncol. 12:981406. doi: 10.3389/fonc.2022.981406,   **@2022**   [Линк](https://doi.org/10.3389/fonc.2022.981406) | **1.000** |
|  | **4445.** | Jingwen Dong, Ying Huang, Zhanwei Zhou, Minjie Sun. Breaking Immunosuppressive Barriers by Engineered Nanoplatforms for Turning Cold Tumor to Hot (review). Advanced Therapeutics 2022, 220002. https://doi.org/10.1002/adtp.202200020,   **@2022**   [Линк](https://doi.org/10.1002/adtp.202200020) | **1.000** |
|  | **4446.** | Karthika, C.; Sureshkumar, R.; Zehravi, M.; Akter, R.; Ali, F.; Ramproshad, S.; Mondal, B.; Kundu, M.K.; Dey, A.; Rahman, M.H.; Antonescu, A.; Cavalu, S. Multidrug Resistance in Cancer Cells: Focus on a Possible Strategy Plan to Address Colon Carcinoma Cells. Life 2022, 12, 811. https://doi.org/10.3390/life12060811,   **@2022**   [Линк](https://doi.org/10.3390/life12060811) | **1.000** |
|  | **4447.** | Khan, M.M.; Torchilin, V.P. Recent Trends in Nanomedicine-Based Strategies to Overcome Multidrug Resistance in Tumors. Cancers 2022, 14, 4123. https://doi.org/10.3390/cancers14174123,   **@2022**   [Линк](https://doi.org/10.3390/cancers14174123) | **1.000** |
|  | **4448.** | Khan, S., Hussain, A., Attar, F., Bloukh, S.H., Edis, Z., Sharifi, M., Balali, E., Nemati, F., Derakhshankhah, H., Zeinabad, H.A., Nabi, F., Khan, R.H., Xiao, H., Yueting, L., Linlin, H., ten Hagen, T.L.M., Falahati, M. A review of the berberine natural polysaccharide nanostructures as potential anticancer and antibacterial agents (2022) Biomedicine and Pharmacotherapy, 146, art. no. 112531.,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120938350&doi=10.1016%2fj.biopha.2021.112531&partnerID=40&md5=8b8114363c4a4a432beb179474270889) | **1.000** |
|  | **4449.** | Kong D, Hong W, Yu M, Li Y, Zheng YX, Ying X. Multifunctional Targeting Liposomes of Epirubicin Plus Resveratrol Improved Therapeutic Effect on Brain Gliomas. Int J Nanomedicine. 2022;17:1087-1110 https://doi.org/10.2147/IJN.S346948,   **@2022**   [Линк](https://doi.org/10.2147/IJN.S346948) | **1.000** |
|  | **4450.** | Lei Zhang, Yidong Li, Chaohua Hu, Yangmin Chen, Zhuo Chen, Zhe‑Sheng Chen, Jian‑Ye Zhang, Shuo Fang. CDK6-PI3K signaling axis is an efficient target for attenuating ABCB1/P-gp mediated multi-drug resistance (MDR) in cancer cells. Mol Cancer 21, 103 (2022). https://doi.org/10.1186/s12943-022-01524-w,   **@2022**   [Линк](https://doi.org/10.1186/s12943-022-01524-w) | **1.000** |
|  | **4451.** | Li, Y., Jiang, C., Zhang, X., Liao, Z., Chen, L., Li, S., Tang, S., Fan, Z., Zhang, Q. Inhibition of ABCC9 by zinc oxide nanoparticles induces ferroptosis and inhibits progression, attenuates doxorubicin resistance in breast cancer. Cancer Nano 13, 3 (2022).,   **@2022**   [Линк](https://doi.org/10.1186/s12645-021-00109-4) | **1.000** |
|  | **4452.** | Lian-Shun Feng, Jin-Bo Cheng, Wen-Qi Su, Hong-Ze Li, Tao Xiao, De-An Chen, Zhi-Liu Zhang. Cinnamic acid hybrids as anticancer agents: A mini-review.Archiv der Pharmazie, 2022, e2200052. https://doi.org/10.1002/ardp.202200052,   **@2022**   [Линк](https://doi.org/10.1002/ardp.202200052) | **1.000** |
|  | **4453.** | Lian-Shun Feng, Wen-Qi Su, Jin-Bo Cheng, Tao Xiao, Hong-Ze Li, De-An Chen, Zhi-Liu Zhang. Benzimidazole hybrids as anticancer drugs: An updated review on anticancer properties, structure–activity relationship, and mechanisms of action (2019–2021), Archiv der Pharmazie, 2022, e2200051. https://doi.org/10.1002/ardp.202200051,   **@2022**   [Линк](https://doi.org/10.1002/ardp.202200051) | **1.000** |
|  | **4454.** | Lin S., Qin H.-Z., Deng L.-Y., (...), Zhu H., Chen L.Anti-tumor Effect of Shikonin: A Review. Chinese Journal of Experimental Traditional Medical Formulae, 2022, 29(9), pp. 273-282. 10.13422/j.cnki.syfjx.20220524,   **@2022**   [Линк](https://doi.org/10.13422/j.cnki.syfjx.20220524) | **1.000** |
|  | **4455.** | Linping Jiang, Kesi Wang, Liyan Qiu, Doxorubicin hydrochloride and L-arginine co-loaded nanovesicle for drug resistance reversal stimulated by near-infrared light, Asian Journal of Pharmaceutical Sciences, Volume 17, Issue 6, 2022, Pages 924-937, https://doi.org/10.1016/j.ajps.2022.10.006,   **@2022**   [Линк](https://doi.org/10.1016/j.ajps.2022.10.006) | **1.000** |
|  | **4456.** | Liu, Zaoqu; Zou, Haijiao; Dang, Qin; Xu, Hui; Liu, Long; Zhang, Yuyuan; Lv, Jinxiang; Li, Huanyun; Zhou, Zhaokai; Han, Xinwei. Biological and pharmacological roles of m6A modifications in cancer drug resistance. Mol Cancer 21, 220 (2022). https://doi.org/10.1186/s12943-022-01680-z,   **@2022**   [Линк](https://doi.org/10.1186/s12943-022-01680-z) | **1.000** |
|  | **4457.** | Lopatina, T.; Sarcinella, A.; Brizzi, M.F. Tumour Derived Extracellular Vesicles: Challenging Target to Blunt Tumour Immune Evasion. Cancers 2022, 14, 4020. https://doi.org/10.3390/cancers14164020,   **@2022**   [Линк](https://doi.org/10.3390/cancers14164020) | **1.000** |
|  | **4458.** | Luo X, Wang G, Wang Y, Wang M, Tan Z, Luo M, Zhang L, Song Y, Jia Y, Zhou H and Qing C (2022) Gibberellin derivative GA-13315 overcomes multidrug resistance in breast cancer by up-regulating BMP6 expression. Front. Pharmacol. 13:1059365. https://doi.org/10.3389/fphar.2022.1059365,   **@2022**   [Линк](https://doi.org/10.3389/fphar.2022.1059365) | **1.000** |
|  | **4459.** | Maiuolo, J.; Musolino, V.; Gliozzi, M.; Carresi, C.; Oppedisano, F.; Nucera, S.; Scarano, F.; Scicchitano, M.; Guarnieri, L.; Bosco, F.; Macrì, R.; Ruga, S.; Cardamone, A.; Coppoletta, A.R.; Ilari, S.; Mollace, A.; Muscoli, C.; Cognetti, F.; Mollace, V. The Employment of Genera Vaccinium, Citrus, Olea, and Cynara Polyphenols for the Reduction of Selected Anti-Cancer Drug Side Effects. Nutrients 2022, 14, 1574. https://doi.org/10.3390/nu14081574,   **@2022**   [Линк](https://doi.org/10.3390/nu14081574) | **1.000** |
|  | **4460.** | Minting Liu, Zheng Luo, Zhiguo Li, Xiyu Lai, Xian Jun Loh, Caisheng Wu, Zibiao Li, Yun-Long Wu, Engineered celastrol and plasmid co-delivery for in situ expression and targeted mitochondrial relocation of Nur77 protein towards effective drug resistance reversion, Chemical Engineering Journal, Volume 453, Part 1, 2023, 139879, https://doi.org/10.1016/j.cej.2022.139879,   **@2022**   [Линк](https://doi.org/10.1016/j.cej.2022.139879) | **1.000** |
|  | **4461.** | Neetu Singh, Surender Singh Yadav, Ethnomedicinal uses of Indian spices used for cancer treatment: A treatise on structure-activity relationship and signaling pathways, Current Research in Food Science, Volume 5, 2022, Pages 1845-1872, https://doi.org/10.1016/j.crfs.2022.10.005,   **@2022**   [Линк](https://doi.org/10.1016/j.crfs.2022.10.005) | **1.000** |
|  | **4462.** | Pagnan, A.L., Pessoa, A.S., Tokuhara, C.K., Fakhoury, V.S., Oliveira, G.S.N., Sanches, M.L.R., Inacio, K.K., Ximenes, V.F., Oliveira, R.C. Anti-tumour potential and selectivity of caffeic acid phenethyl ester in osteosarcoma cells (2022) Tissue and Cell, 74, art. no. 101705,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120424400&doi=10.1016%2fj.tice.2021.101705&partnerID=40&md5=135eb77fa814a458eadf193865452970) | **1.000** |
|  | **4463.** | Ramos-Inza, S.; Henriquez-Figuereo, A.; Moreno, E.; Berzosa, M.; Encío, I.; Plano, D.; Sanmartín, C. Unveiling a New Selenocyanate as a Multitarget Candidate with Anticancer, Antileishmanial and Antibacterial Potential. Molecules 2022, 27, 7477. https://doi.org/10.3390/molecules27217477,   **@2022**   [Линк](https://doi.org/10.3390/molecules27217477) | **1.000** |
|  | **4464.** | Shi Y., Wang J., Yan H. Therapeutic Potential of Naturally Occurring Lignans as Anticancer Agents. Current Topics in Medicinal Chemistry, 2022, 22(17), pp. 1393-1405. https://doi.org/10.2174/1568026622666220511155442,   **@2022**   [Линк](https://doi.org/10.2174/1568026622666220511155442) | **1.000** |
|  | **4465.** | Shi, Wencheng, Wu, Boyu, Guo, Xiaofeng, Feng, An Chao, Thang, San. Fluorescent Strategy for Direct Quantification of Arm Component in Mikto-Arm Star Copolymers. Polymer Chemistry, 2022 2022, 13, 2026-2035. https://doi.org/10.1039/D1PY01656C,   **@2022**   [Линк](https://doi.org/10.1039/D1PY01656C) | **1.000** |
|  | **4466.** | Srivastava A.K., Kumar D., Singh D., Singh R.K. Xenobiotics in Chemical Carcinogenesis: Translational Aspects in Toxicology, 2022, pp. 1-314. eBook ISBN: 9780323906814,   **@2022** | **1.000** |
|  | **4467.** | Srivastava, A.K., Dhruv Kumar, Divya Singh, Rajesh Kumar Singh, Chapter 13 - Mechanism of resistance to toxic xenobiotics in humans, Editor(s): Akhileshwar Kumar Srivastava, Dhruv Kumar, Divya Singh, Rajesh Kumar Singh, Xenobiotics in Chemical Carcinogenesis, Academic Press, 2022, Pages 245-259, ISBN 9780323905602, https://doi.org/10.1016/B978-0-323-90560-2.00011-X,   **@2022**   [Линк](https://doi.org/10.1016/B978-0-323-90560-2.00011-X) | **1.000** |
|  | **4468.** | Tomás F. D. Silva, Diogo Vila-Viçosa, Miguel Machuqueiro. Increasing the Realism of in Silico pHLIP Peptide Models with a Novel pH Gradient CpHMD Method., J. Chem. Theory Comput. 2022, 18(11):6472-6481. https://doi.org/10.1021/acs.jctc.2c00880,   **@2022**   [Линк](https://doi.org/10.1021/acs.jctc.2c00880) | **1.000** |
|  | **4469.** | Vanida Choomuenwai, Ronnakorn Leechaisit, Ratchanok Pingaew, Veda Prachayasittikul, Supaluk Prachayasittikul, and Virapong Prachayasittikul. 1, 2, 3-Triazole Scaffold in Recent Medicinal Applications: Synthesis and Anticancer Potentials. HETEROCYCLES, Special issue | Vol 105, No. 1, 2022, pp. 147 – 178. DOI: 10.3987/REV-22-SR(R)4,   **@2022**   [Линк](https://doi.org/10.3987/REV-22-SR(R)4) | **1.000** |
|  | **4470.** | Vasconcelos, M.H.; Passirani, C.; Riganti, C. Special Issue: “New Diagnostic and Therapeutic Tools against Multidrug-Resistant Tumors (STRATAGEM Special Issue, EU-COST CA17104)”. Cancers 2022, 14, 5491. https://doi.org/10.3390/cancers14225491,   **@2022**   [Линк](https://doi.org/10.3390/cancers14225491) | **1.000** |
|  | **4471.** | Vasseur, S., Guillaumond, F. Lipids in cancer: a global view of the contribution of lipid pathways to metastatic formation and treatment resistance. Oncogenesis 11, 46 (2022). https://doi.org/10.1038/s41389-022-00420-8,   **@2022**   [Линк](https://doi.org/10.1038/s41389-022-00420-8) | **1.000** |
|  | **4472.** | Wang Y., Li L., Ma T., Cheng X., Liu D. Design, Synthesis, and Apoptosis-Promoting Effect Evaluation of Chalcone Derivatives Containing Aminoguanidine Units. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22(11), pp. 2116-2124.,   **@2022**   [Линк](https://doi.org/10.2174/1871520621666211026091226) | **1.000** |
|  | **4473.** | Wang Yanan, Chen Xiaowei, Jiang Fei, Shen Yan, Fang Fujin, Li Qiong, Yang Chuanli, Dong Yu, Shen Xiaobing. A prognostic signature of pyroptosis-related lncRNAs verified in gastric cancer samples to predict the immunotherapy and chemotherapy drug sensitivity. Frontiers in Genetics, 13, 2022. DOI = 10.3389/fgene.2022.939439 https://www.frontiersin.org/articles/10.3389/fgene.2022.939439,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fgene.2022.939439) | **1.000** |
|  | **4474.** | Wang, H., Sun, X., Wei, C. Xu, Y.; Bai, G.; Yao, Q.; Zhang, L Synthesis and bioactivity evaluation of pachymic acid derivatives as potential cytotoxic agents. Med Chem Res. 2022. https://doi.org/10.1007/s00044-022-03009-3,   **@2022**   [Линк](https://doi.org/10.1007/s00044-022-03009-3) | **1.000** |
|  | **4475.** | Weicheng Zhou, Xinyi Tang, Ju Huang, Jingxue Wang, Jiawen Zhao, Liang Zhang, Zhigang Wang, Pan Li, Rui Li. Dual-imaging magnetic nanocatalysis based on Fenton-like reaction for tumor therapy. J. Mater. Chem. B, 2022, J. Mater. Chem. B, 2022, 10, 3462-3473. https://doi.org/10.1039/D1TB02308J,   **@2022**   [Линк](https://doi.org/10.1039/D1TB02308J) | **1.000** |
|  | **4476.** | Yang, H., Wei, Y., Zhang, Q., Yang, Y., Bi, X., Yang, L., Xiao, N., Zang, A., Ren, L., Li, X."CRISPR/Cas9 induced saturated mutagenesis identifies Rad51 haplotype as a marker of PARP inhibitor sensitivity in breast cancer". Molecular Medicine Reports 26, no. 2 (2022): 258. https://doi.org/10.3892/mmr.2022.12774,   **@2022**   [Линк](https://doi.org/10.3892/mmr.2022.12774) | **1.000** |
|  | **4477.** | Yunchu Zhang, Tingting Li, Yuzhu Hu, Jing Chen, Yihong He, Xiang Gao, Yan Zhang, Co-delivery of doxorubicin and curcumin via cRGD-peptide modified PEG-PLA self-assembly nanomicelles for lung cancer therapy, Chinese Chemical Letters, Volume 33, Issue 5, May 2022, Pages 2507-2511. https://doi.org/10.1016/j.cclet.2021.11.076, https://doi.org/10.1016/j.cclet.2021.11.076,   **@2022**   [Линк](https://doi.org/10.1016/j.cclet.2021.11.076) | **1.000** |
|  | **4478.** | Zhang, S., Yi, C., Li, W.-W., Luo, Y., Wu, Y.-Z., Ling, H.-B. The current scenario on anticancer activity of artemisinin metal complexes, hybrids, and dimers. Arch. Pharm. 2022, e2200086. https://doi.org/10.1002/ardp.202200086,   **@2022**   [Линк](https://doi.org/10.1002/ardp.202200086) | **1.000** |
|  | **4479.** | Zhe Zhang, Siyuan Qin, Yan Chen, Li Zhou, Mei Yang, Yongquan Tang, Jing Zuo, Jian Zhang, Atsushi Mizokami, Edouard C Nice, Hai-Ning Chen, Canhua Huang, Xiawei Wei. Inhibition of NPC1L1 disrupts adaptive responses of drug-tolerant persister cells to chemotherapy. EMBO Mol Med (2021) e14903. https://doi.org/10.15252/emmm.202114903,   **@2022**   [Линк](https://doi.org/10.15252/emmm.202114903) | **1.000** |
|  | **4480.** | Zheng Li, Guotao Cheng, Qian Zhang, Wentao Wu, Yanhua Zhang, Boqing Wu, Zulan Liu, Xiaoling Tong, Bo Xiao, Lan Cheng, Fangyin Dai, PX478-loaded silk fibroin nanoparticles reverse multidrug resistance by inhibiting the hypoxia-inducible factor, International Journal of Biological Macromolecules, 2022, 222(Pt B):2309-2317. https://doi.org/10.1016/j.ijbiomac.2022.10.018.,   **@2022**   [Линк](https://doi.org/10.1016/j.ijbiomac.2022.10.018) | **1.000** |
| **706.** | **Chorukova, E.**, Simeonov, I.. Mathematical modeling of the anaerobic digestion in two-stage system with production of hydrogen and methane including three intermediate products. Elsevier, 2020, ISSN:0360-3199, DOI:10.1016/j.ijhydene.2019.01.228, 11550-11558. SJR (Scopus):1.212, JCR-IF (Web of Science):5.816 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **4481.** | Calderón-Soto, L.F., López-Gutiérrez, I., Valencia-Ojeda, C., (...), Alatriste-Mondragón, F., Femat, R., Two-stage continuous biomethane production from enzymatic hydrolysate of agave bagasse: Modelling, identification and control, Journal of Process Control 120, pp. 14-27,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0959152422001937) | **1.000** |
|  | **4482.** | Kumar Sahoo, S., Arif, M., Ray, K., Modelling of anaerobic digester for the conversion of organic waste into hydrogen & methane, Materials Today: Proceedings,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2214785322049240) | **1.000** |
|  | **4483.** | Sari, T., Best Operating Conditions for Biogas Production in Some Simple Anaerobic Digestion Models, Processes 10(2),   **@2022**   [Линк](https://www.mdpi.com/2227-9717/10/2/258) | **1.000** |
| **707.** | Fidanova, S., **Roeva, O.**, Luque, G., Paprzycki, M.. InterCriteria Analysis of Different Hybrid Ant Colony Optimization Algorithms for Work-force Planning. Studies in Computational Intelligence, 838, Springer, 2020, 61-81. SJR (Scopus):0.215 | |  |
|  | *Цитира се в:* | |  |
|  | **4484.** | Akyurt, İ.Z., Kuvvetli, Y., Deveci, M., Garg, H., Yuzsever, M. A new mathematical model for determining optimal workforce planning of pilots in an airline company (2022) Complex and Intelligent Systems, 8 (1), pp. 429-441. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85131825011&doi = 10.1007%2fs40747-021-00386-x&partnerID = 40&md5 = 4af31c92138bbb6b04db8ac6cb982caf, DOI: 10.1007/s40747-021-00386-x,   **@2022** | **1.000** |
| **708.** | Guncheva, M., Raynova, Y., Idakieva, K., **Todinova, S.**, Yancheva, D.. SYNTHESIS AND STABILITY OF A RAPANA THOMASIANA HEMOCYANIN CONJUGATED WITH VITAMIN B9. Journal of Chemical Technology and Metallurgy, 55, 2, 2020, ISSN:13143859, 13147471, 277-283. SJR (Scopus):0.19 | |  |
|  | *Цитира се в:* | |  |
|  | **4485.** | Matusiewicz, M.; Marczak, K.; Kwiecinska, B.; Kupis, J.; Zglinska, K.;Niemiec, T.; Kosieradzka, I., Effect of extracts from eggs of Helix aspersa maxima and Helix aspersa aspersa snails on Caco-2 colon cancer cells, PeerJ, 2022, 10, Article number e13217,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128606960&origin=resultslist&sort=plf-f&cite=2-s2.0-85082313080&src=s&imp=t&sid=8c6a4c1a0f6cd3ef402c1493a7899f71&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **709.** | **Diukendjieva, A.**, Zaharieva, M. M., Mori, M., **Alov, P.**, **Tsakovska, I.**, **Pencheva, T.**, Najdenski, H., Křen, V., Felici, C., Bufalieri, F., Di Marcotullio, L., Botta, B., Botta, M., **Pajeva, I.**. Dual SMO/BRAF Inhibition by Flavonolignans from Silybum marianum. Antioxidants, 9, MDPI, 2020, ISSN:2076-3921, DOI:doi:10.3390/antiox9050384, 1-13. SJR (Scopus):1.11, JCR-IF (Web of Science):5.014 | |  |
|  | *Цитира се в:* | |  |
|  | **4486.** | Aslam, A, Sheikh, N, Shahzad, M, Saeed, G, Fatima, N, Akhtar, T. Quercetin ameliorates thioacetamide-induced hepatic fibrosis and oxidative stress by antagonizing the Hedgehog signaling pathway. J Cell Biochem. 2022; 1- 10. doi:10.1002/jcb.30296,   **@2022**   [Линк](http://dx.doi.org/10.1002/jcb.30296) | **1.000** |
|  | **4487.** | Nawaz, A., S. Zaib, A. Ahmad, T. Riaz. Isolation and Characterization of a Flavonoid and a Neolignan from Silybum marianum: In-vitro Cytotoxic Evaluation. ChemistrySelect 2022, 7, e202200502.,   **@2022**   [Линк](https://doi.org/10.1002/slct.202200502) | **1.000** |
|  | **4488.** | Said, Mohamed A. and Albohy, Amgad and Abdelrahman, Mohamed A. and Ibarhim, Hany S. Remdesivir analog as SARS-CoV-2 polymerase inhibitor: virtual screening of a database generated by scaffold replacement. RSC Adv., 12, 22448-22457, 2022,   **@2022**   [Линк](http://dx.doi.org/10.1039/D2RA00486K) | **1.000** |
|  | **4489.** | Ye, Wenjun, Ye Liu, Qian Ren, Tianhui Liao, Yumei Chen, Dongmei Chen, Sisi Wang, Lihong Yao, Yihe Jia, Chunshen Zhao & Zhixu Zhou (2022) Design, synthesis and biological evaluation of novel triazoloquinazolinone and imidazoquinazolinone derivatives as allosteric inhibitors of SHP2 phosphatase, Journal of Enzyme Inhibition and Medicinal Chemistry, 37:1, 1495-1513, DOI: 10.1080/14756366.2022.2078968,   **@2022**   [Линк](https://doi.org/10.1080/14756366.2022.2078968) | **1.000** |
| **710.** | **Atanassov, K. T.**. Generalized Nets and Intuitionistic Fuzziness in Data Mining. Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2020, ISBN:978-619-245-0229, 220 | |  |
|  | *Цитира се в:* | |  |
|  | **4490.** | Bureva, V., Petrov, P., Popov, S. Generalized Net Model of Balanced Iterative Reducing and Clustering Using Hierarchies (Birch) with Intuitionistic Fuzzy Evaluations (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 673-680. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135091340&doi = 10.1007%2f978-3-031-09173-5\_78&partnerID = 40&md5 = 8a87ddcdacf0ebda69042e09c8015730 DOI: 10.1007/978-3-031-09173-5\_78,   **@2022** | **1.000** |
|  | **4491.** | Hristova, G., Bureva, V. Generalized Net Model of Library Activities Using Intuitionistic Fuzzy Estimations (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 381-396. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126229963&doi = 10.1007%2f978-3-030-95929-6\_29&partnerID = 40&md5 = 14963100c0fe17d395f07e8e7cfadd11 DOI: 10.1007/978-3-030-95929-6\_29,   **@2022** | **1.000** |
|  | **4492.** | Slavova, V. Language, Concept Formation and Child Language Acquisition. "Prof. M. Drinov" Academic Publishing House, Sofia, 2022.,   **@2022** | **1.000** |
| **711.** | Lyubenova, V., Ignatova, M., **Roeva, O.**, Junne, S., Neubauer, P.. Adaptive Monitoring of Biotechnological Processes Kinetics. Processes, 8, 10, 2020, DOI:https://doi.org/10.3390/pr8101307, 1307. JCR-IF (Web of Science):2.753 | |  |
|  | *Цитира се в:* | |  |
|  | **4493.** | Alvarado-Santos, E., Aguilar-López, R., Neria-González, M. I., Romero-Cortés, T., Robles-Olvera, V. J., & López-Pérez, P. A. (2022). A novel kinetic model for a cocoa waste fermentation to ethanol reaction and its experimental validation. Preparative Biochemistry & Biotechnology, 1-16. https://www.scopus.com/record/display.uri?eid = 2-s2.0-85129606224&origin = resultslist&sort = plf-f&src = s&citedAuthorId = 16031479900&imp = t&sid = a6f683995175181c37475e89a73a6f6d&sot = cite&sdt = cite&cluster = scopubyr%2c%222022%22%2ct&sl = 0&relpos = 12&citeCnt = 1&sea,   **@2022** | **1.000** |
|  | **4494.** | Survyla, A., Urniezius, R., Kemesis, B., Zlatkus, L., Masaitis, D., & Galvanauskas, V. (2022). Modeling the Specific Glucose Consumption Rate for the Recombinant E. coli Bioprocesses Based on Aging-specific Growth Rate. Chemical Engineering Transactions, 93, 265-270. https://www.scopus.com/record/display.uri?eid = 2-s2.0-85134390839&origin = resultslist&sort = plf-f&src = s&citedAuthorId = 16031479900&imp = t&sid = a6f683995175181c37475e89a73a6f6d&sot = cite&sdt = cite&cluster = scopubyr%2c%222022%22%2ct&sl = 0&relpos = 10&citeCnt = 0&sea,   **@2022** | **1.000** |
| **712.** | Velikova V., C. Arena, L. G. Izzo, Ts. Tsonev, D. Koleva, M. Tattini, **O. Roeva**, A. De Maio, F. Loreto. Functional and Structural Leaf Plasticity Determine Photosynthetic Performances during Drought Stress and Recovery in Two Platanus orientalis Populations from Contrasting Habitats. International Journal of Molecular Science, 21, 11, 2020, DOI:https://doi.org/10.3390/ijms21113912, 3912. SJR (Scopus):1.317, JCR-IF (Web of Science):4.556 | |  |
|  | *Цитира се в:* | |  |
|  | **4495.** | Biruk, L.N., Fernández, M.E., González, C.V., Guevara, A., Rovida-Kojima, E., Giordano, C.V., High and diverse plastic responses to water availability in four desert woody species of South America, (2022) Trees - Structure and Function, 36 (6), pp. 1881-1894. DOI: 10.1007/s00468-022-02335-8,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135758778&doi=10.1007%2fs00468-022-02335-8&partnerID=40&md5=43a4346619c0bf135bdb98a7fd544756) | **1.000** |
|  | **4496.** | Feng, J.-Q., Wang, J.-H., Zhang, S.-B. Leaf physiological and anatomical responses of two sympatric Paphiopedilum species to temperature (2022) Plant Diversity, 44 (1), pp. 101-108. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85106618016&doi = 10.1016%2fj.pld.2021.05.001&partnerID = 40&md5 = bc7422296b7f8e81fdf6e3c4fd369ee3, DOI: 10.1016/j.pld.2021.05.001,   **@2022** | **1.000** |
|  | **4497.** | Ferreira, V.M., de Andrade, J.R., dos Santos, C.M., de Oliveira Maia Júnior, S., de Araújo Neto, J.C., da Silva Santos, A.F., da Silva, V.M., Bezerra, L.T., Endres, L. Physiological plasticity in eucalyptus clones in the vegetative stage contributes to drought tolerance (2022) Journal of Forestry Research, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142925306&doi = 10.1007%2fs11676-022-01571-5&partnerID = 40&md5 = a0a46f303e379d711126e0690791a733, DOI: 10.1007/s11676-022-01571-5,   **@2022** | **1.000** |
|  | **4498.** | Guo Xin-wei, Liu Shi-rong, Wang Hui, Chen Zhi-cheng, Nie Xiu-qing, Zhang Jing-lei, Ming An-gang, Chen Lin. The Response of Leaf Anatomical Structure and Photosynthetic Physiology of Pinus massoniana Lamb. and Castanopsis hystrix Miq. to Throughfall Reduction. Forest Research, 2022, 35(6), 1-11. doi: 10.13275/j.cnki.lykxyj.2022.006.001,   **@2022**   [Линк](http://lykxyj.xml-journal.net/en/article/id/9191f7ca-735c-4524-ad7b-8029d61350f0) | **1.000** |
|  | **4499.** | Hu, Y., Yang, L., Gao, C., Liao, D., Long, L., Qiu, J., Wei, H., Deng, Q., Zhou, Y. A comparative study on the leaf anatomical structure of Camellia oleifera in a low-hot valley area in Guizhou Province, China (2022) PLoS ONE, 17 (1 January), art. no. e0262509, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123303550&doi = 10.1371%2fjournal.pone.0262509&partnerID = 40&md5 = 0633214458356baaf7cf0730207e8435, DOI: 10.1371/journal.pone.0262509,   **@2022** | **1.000** |
|  | **4500.** | Hu, Y., Zhang, H., Qian, Q., Lin, G., Wang, J., Sun, J., Li, Y., Jang, J.C. and Li, W., 2022, The Potential Roles of Unique Leaf Structure for the Adaptation of Rheum tanguticum Maxim. ex Balf. in Qinghai–Tibetan Plateau, Plants, 11(4), art. no. 512.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124396346&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=0cee5ecc1d460ca74691b19d640df9ca) | **1.000** |
|  | **4501.** | Kang, D., Yin, C., Liu, S., Chen, L., Zou, S., Zhu, D. Multiscale Regulation of Leaf Traits in Woody Plants as an Adaptation to a Post-Earthquake Environment in Broadleaved Forests of Southwestern China (2022) Forests, 13 (8), art. no. 1323, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137578159&doi = 10.3390%2ff13081323&partnerID = 40&md5 = 63b89050c230f8c69dc3e1cde2a4020a, DOI: 10.3390/f13081323,   **@2022** | **1.000** |
|  | **4502.** | Khan, R., Ma, X., Hussain, Q., Asim, M., Iqbal, A., Ren, X., Shah, S., Chen, K., Shi, Y. Application of 2, 4-Epibrassinolide Improves Drought Tolerance in Tobacco through Physiological and Biochemical Mechanisms (2022) Biology, 11 (8), art. no. 1192, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137330337&doi = 10.3390%2fbiology11081192&partnerID = 40&md5 = a296511d8e944248c31958fdbd374097, DOI: 10.3390/biology11081192,   **@2022** | **1.000** |
|  | **4503.** | Leite, G.L.D., Veloso, R.V.S., Soares, M.A., Silva, L.F., Guanãbens, P.F.S., Munhoz, E.J.M., Pereira, W.R., Silva, R.S., Fernandes, G.W., Zanuncio, J.C. Changes in galling insect community on Caryocar brasiliense trees mediated by soil chemical and physical attributes [Mudanças na comunidade de insetos galhadores em plantas de Caryocar brasiliense mediadas por atributos químicos e físicos do solo] (2022) Brazilian Journal of Biology, 82, art. no. e261227, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85136909983&doi = 10.1590%2f1519-6984.261227&partnerID = 40&md5 = f417f00ffaad2d3e1388bf414d06655b, DOI: 10.1590/1519-6984.261227,   **@2022** | **1.000** |
|  | **4504.** | Silva, V.A., Abrahão, J.C.D.R., Reis, A.M., Santos, M.D.O., Pereira, A.A., Botelho, C.E., Carvalho, G.R., Castro, E.M.D., Barbosa, J.P.R.A.D., Botega, G.P., Oliveira, A.C.B.D. Strategy for Selection of Drought-Tolerant Arabica Coffee Genotypes in Brazil (2022) Agronomy, 12 (9), art. no. 2167, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138576972&doi = 10.3390%2fagronomy12092167&partnerID = 40&md5 = bfe31cc2e70ae083ce891b9e97ebd43a, DOI: 10.3390/agronomy12092167,   **@2022** | **1.000** |
|  | **4505.** | Song, Y., Liu, T., Wang, J., Lu, Y., Guo, J., Dong, Z., Wen, Y., Pei, Z. The responses of three dominant species to increased rainfall under different grazing systems in a desert steppe (2022) Hydrological Processes, 36 (6), art. no. e14632, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132965623&doi = 10.1002%2fhyp.14632&partnerID = 40&md5 = df534cf66a915e5209f7112b48d71bb9, DOI: 10.1002/hyp.14632,   **@2022** | **1.000** |
| **713.** | Guncheva M., Idakieva K., **Todinova S.**, Stoyanova E., Yancheva D.. Folate-conjugated Helix lucorum hemocyanin – preparation, stability, and cytotoxicity. Z Naturforsch C J Biosci., 75, (1-2), 2020, DOI:https://doi.org/10.1515/znc-2019-0144, 23-30. SJR (Scopus):0.261, JCR-IF (Web of Science):1.469 | |  |
|  | *Цитира се в:* | |  |
|  | **4506.** | Matusiewicz, M.; Marczak, K.; Kwiecinska, B.; Kupis, J.; Zglinska, K.;Niemiec, T.; Kosieradzka, I., Effect of extracts from eggs of Helix aspersa maxima and Helix aspersa aspersa snails on Caco-2 colon cancer cells, PeerJ, 2022, 10, Article number e13217,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128606960&origin=resultslist&sort=plf-f&cite=2-s2.0-85082313080&src=s&imp=t&sid=8c6a4c1a0f6cd3ef402c1493a7899f71&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **714.** | **Chorukova, E.**, Hubenov, V., Kabaivanova, L., Gocheva, Y., Simeonov, I.. Two-phase anaerobic digestion of corn steep liquor. Ecological Engineering and Environment Protection, 4, 2020, ISSN:1311–8668, 75-84 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **4507.** | Niti Jadeja, Rohini Ganorkar, Mathematical Modelling for Understanding and Improving the Anaerobic Digestion Process Efficiency. In book: Anaerobic Biodigesters for Human Waste Treatment,   **@2022**   [Линк](https://link.springer.com/book/10.1007/978-981-19-4921-0) | **1.000** |
| **715.** | Zaharieva, B., Doukovska, L., **Ribagin, S.**, Radeva, I.. Intercriteria analysis of data obtained from patients with Behterev's disease. International Journal Bioautomation, 1, 24, 2020, DOI:doi: 10.7546/ijba.2020.24.1.000507, 5-14. SJR (Scopus):0.242 | |  |
|  | *Цитира се в:* | |  |
|  | **4508.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
|  | **4509.** | Данаилова-Велева, Славияна. (2022). Интелигентни методи за анализ на процесите в банковото дело. Дисертационен труд, ИИКТ-БАН.,   **@2022** | **1.000** |
| **716.** | Kabaivanova, L., Najdenski, H., Hubenov, V., **Chorukova, E.**, Simeonov, I., Ivanova, J.. Biotechnological exploitation of lignocellulosic wastes for biomethane production and algae cultivation in the digestate. Pharma Medicine and Biological Sciences, 9, 4, 2020, ISSN:2278-5221, 152-157. SJR (Scopus):0.24 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **4510.** | Mittal, V., Talapatra, K.N. & Ghosh, U.K. A comprehensive review on biodiesel production from microalgae through nanocatalytic transesterification process: lifecycle assessment and methodologies. Int Nano Lett, 12, 351–378, (2022).,   **@2022**   [Линк](https://www.researchgate.net/publication/361157179_A_comprehensive_review_on_biodiesel_production_from_microalgae_through_nanocatalytic_transesterification_process_lifecycle_assessment_and_methodologies) | **1.000** |
| **717.** | Bortolan G, **Christov I**, Simova I. Rule-Based Method and Deep Learning Networks for Automatic Classification of ECG. Computing in Cardiology, 47, IEEE, 2020, ISSN:2325-8861, DOI:10.22489/CinC.2020.116, 1-4. SJR (Scopus):0.257 | |  |
|  | *Цитира се в:* | |  |
|  | **4511.** | Choudhury AD, Banerjee R, Kimbahune S, Pal A (2022) Chapter 4 - Abnormal heart rhythms. In book: New Frontiers of Cardiovascular Screening Using Unobtrusive Sensors, AI, and IoT, pp. 93-122, doi: 10.1016/B978-0-12-824499-9.00004-0; N55.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780128244999000040) | **1.000** |
|  | **4512.** | Rahman AU, Asif RN, Sultan K, Alsaif SA, Abbas S, Khan MA, Mosavi A (2022) ECG Classification for Detecting ECG Arrhythmia Empowered with Deep Learning Approaches, Computational Intelligence and Neuroscience, vol. 2022, 6852845, doi: 10.1155/2022/6852845; N24.,   **@2022**   [Линк](https://hindawi.com/journals/cin/2022/6852845/) | **1.000** |
| **718.** | Stratiev, D., Nenov, S., Shishkova, I., **Georgiev, B.**, Argirov, G., Dinkov, R., Yordanov, D., **Atanassova, V.**, **Vassilev, P.**, **Atanassov, K.**. Commercial Investigation of the Ebullated-Bed Vacuum Residue Hydrocracking in the Conversion Range of 55-93%. ACS Omega, 5, 51, American Chemical Society, 2020, DOI:10.1021/acsomega.0c05073, 33290-33304. SJR (Scopus):0.779, JCR-IF (Web of Science):2.87 | |  |
|  | *Цитира се в:* | |  |
|  | **4513.** | Kim, C.H., Hur, Y.G., Lee, K.-Y. Relationship between surface characteristics and catalytic properties of unsupported nickel-tungsten carbide catalysts for the hydrocracking of vacuum residue (2022) Fuel, 309, art. no. 122103, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85116533716&doi = 10.1016%2fj.fuel.2021.122103&partnerID = 40&md5 = 0511c66984640f9dbff08401106b17bc DOI: 10.1016/j.fuel.2021.122103,   **@2022** | **1.000** |
|  | **4514.** | Ma, Y., Zhang, J., Wu, W., Cai, Z., Cao, Y., Huang, K., Jiang, L. Trialkylmethylammonium molybdate ionic liquids as novel oil-soluble precursors of dispersed metal catalysts for slurry-phase hydrocracking of heavy oils (2022) Chemical Engineering Science, 253, art. no. 117516, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125245203&doi = 10.1016%2fj.ces.2022.117516&partnerID = 40&md5 = 6fca6d81cde7a7daf0047f26377889bc DOI: 10.1016/j.ces.2022.117516,   **@2022** | **1.000** |
| **719.** | Danailova-Veleva, S., Doukovska, L., **Atanassova, V.**. InterCriteria Analysis of the Financial System in the EU Countries. 2020 IEEE 10th International Conference on Intelligent Systems, IS 2020 - Proceedings, 2020, DOI:10.1109/IS48319.2020.9199943, 183-186 | |  |
|  | *Цитира се в:* | |  |
|  | **4515.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **720.** | Fidanova S., **Roeva O.**, Ganzha M.. Ant Colony Optimization Algorithm for Fuzzy Transport Modelling. Proceedings of the 2020 Federated Conference on Computer Science and Information Systems, 2020, 237-240 | |  |
|  | *Цитира се в:* | |  |
|  | **4516.** | Aн, Б. Ч. (2022). Разработка интеллектуальных систем моделирования слабоформализуемых процессов на основе нейро-нечетких моделей, Doctoral dissertation, Московский физико-технический институт.,   **@2022**   [Линк](https://mipt.ru/upload/medialibrary/48f/dissertatsiya-buy-chyong-an.pdf) | **1.000** |
|  | **4517.** | Bendali, F., Mailfert, J., Kamga, E. M., Gonzalez, A. O., Quilliot, A., & Toussaint, H. (2022). Surrogate Estimators for Complex Bi-Level Energy Management. Communication Papers of the of the 17th Conference on Computer Science and Intelligence Systems, ACSIS, Vol. 32, 85-92, DOI: 10.15439/2022F19, ISSN 2300-5963,   **@2022**   [Линк](https://annals-csis.org/Volume_32/drp/pdf/19.pdf) | **1.000** |
|  | **4518.** | Zipei Z., R. Yu, W. Mi, W. Qingyuan, S. Pengfei and F. Xiaoyun, "A Target Speed Adjustment Algorithm for Heavy Haul Train Trajectory Optimization with Section Time Constraint, " 2022 IEEE 17th Conference on Industrial Electronics and Applications (ICIEA), Chengdu, China, 2022, pp. 1557-1563, doi: 10.1109/ICIEA54703.2022.10006224.,   **@2022** | **1.000** |
| **721.** | Traneva, V., Tranev, S., **Atanassova, V.**. Index matrices as a cost optimization tool of resource provisioning in uncertain cloud computing environment. Studies in Computational Intelligence, 838, Springer, 2020, DOI:10.1007/978-3-030-22723-4\_11, 155-179. SJR (Scopus):0.215 | |  |
|  | *Цитира се в:* | |  |
|  | **4519.** | Ecer, F. An extended MAIRCA method using intuitionistic fuzzy sets for coronavirus vaccine selection in the age of COVID-19 (2022) Neural Computing and Applications, 34 (7), pp. 5603-5623. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122343699&doi = 10.1007%2fs00521-021-06728-7&partnerID = 40&md5 = 0482febc8f1bbfc0632e3ce63cd1f017 DOI: 10.1007/s00521-021-06728-7,   **@2022** | **1.000** |
| **722.** | Nicolas Puff, **Galya Staneva**, Miglena I. Angelova, Michel Seigneuret. Improved Characterization of Raft-Mimicking Phase-Separation Phenomena in Lipid Bilayers Using Laurdan Fluorescence with Log-Normal Multipeak Analysis. Langmuir, 36, 16, 2020, ISSN:07437463, 4347-4356. SJR (Scopus):1.088, JCR-IF (Web of Science):3.557 | |  |
|  | *Цитира се в:* | |  |
|  | **4520.** | Hamada, N., Longo, M.L., Charged hybrid block copolymer-lipid-cholesterol vesicles: pH, ionic environment, and composition dependence of phase transitions, BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES, 1864 (11), 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000861198100001) | **1.000** |
|  | **4521.** | Hamada, N., M. L. Longo, Characterization of phase separation phenomena in hybrid lipid/block copolymer/cholesterol bilayers using laurdan fluorescence with log-normal multipeak analysis, BBA-Biomembranes, 1864 (5), 183887, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0005273622000293) | **1.000** |
|  | **4522.** | Liu, X., Yamazaki, T., Kwon, H-Y., Arai, S., Chang, Y-T., A palette of site-specific organelle fluorescent thermometers, MATERIALS TODAY BIO, 2022,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000890622700006) | **1.000** |
| **723.** | **Yotsova E.**, **Dobrikova A.**, **Stefanov M.**, Misheva S., Bardáčová M., Matušíková I., Žideková L., Blehová A., **Apostolova E.**. Effects of cadmium on two wheat cultivars depending on different nitrogen supply. Plant Physiology and Biochemistry, 155, Elsevier, 2020, ISSN:0981-9428, DOI:https://doi.org/10.1016/j.plaphy.2020.06.042, 789-799. SJR (Scopus):1.17, JCR-IF (Web of Science):4.27 | |  |
|  | *Цитира се в:* | |  |
|  | **4523.** | Abu-Shahba M.S., Mahmoud M. Mansour, Heba I.Mohamed, Mahmoud R. Sofy (2022) Effect of biosorptive removal of cadmium ions from hydroponic solution containing indigenous garlic peel and mercerized garlic peel on lettuce productivity, Scientia Horticulturae 293, 110727. doi. 10.1016/j.scienta.2021.110727,   **@2022** | **1.000** |
|  | **4524.** | Farhangi-Abriz S. and Ghassemi-Golezani K. (2022) The modified biochars influence nutrient and osmotic statuses and hormonal signaling of mint plants under fluoride and cadmium toxicities. Front. Plant Sci. 13: 1064409. doi: 10.3389/fpls.2022.1064409,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000901913900001) | **1.000** |
|  | **4525.** | Farhat F, Arfan M, Wang X, Tariq A, Kamran M, Tabassum HN, Tariq I, Mora-Poblete F, Iqbal R, El-Sabrout AM and Elansary HO (2022) The Impact of Bio-Stimulants on Cd-Stressed Wheat (Triticum aestivum L.): Insights Into Growth, Chlorophyll Fluorescence, Cd Accumulation, and Osmolyte Regulation. Front. Plant Sci. 13:850567. https://doi.org/10.3389/fpls.2022.850567,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000790330300001) | **1.000** |
|  | **4526.** | Li, GZ., Zheng, YX., Liu, HT. et al. WRKY74 regulates cadmium tolerance through glutathione-dependent pathway in wheat. Environ Sci Pollut Res 29, 68191–68201.,   **@2022**   [Линк](https://doi.org/10.1007/s11356-022-20672-6) | **1.000** |
|  | **4527.** | Mir, I.R., Rather, B.A., Masood, A. et al. Nitrogen Sources Mitigate Cadmium Phytotoxicity Differentially by Modulating Cellular Buffers, N-assimilation, Non-protein Thiols, and Phytochelatins in Mustard (Brassica juncea L.). J Soil Sci Plant Nutr 22, 3847–3867.,   **@2022**   [Линк](https://doi.org/10.1007/s42729-022-00935-4) | **1.000** |
|  | **4528.** | Rather BA, Mir IR, Masood A, Anjum NA, Khan NA. Ethylene-nitrogen synergism induces tolerance to copper stress by modulating antioxidant system and nitrogen metabolism and improves photosynthetic capacity in mustard. Environ Sci Pollut Res Int. 2022, 29(32): 49029-49049 .,   **@2022**   [Линк](https://doi.org/10.1007/s11356-022-19380-y) | **1.000** |
|  | **4529.** | Riyazuddin R., Nisha Nisha, Bushra Ejaz, M. Iqbal R. Khan, Manu Kumar, Pramod W. Ramteke, Ravi Gupta, A Comprehensive Review on the Heavy Metal Toxicity and Sequestration in Plants, Biomacromolecules, 12(1), 43.,   **@2022**   [Линк](https://doi.org/10.3390/biom12010043) | **1.000** |
|  | **4530.** | Zhang C, Zhang Z, Zhou J, Wang Y, Ai Y, Li X, Zhang P, Zhou S. Responses of the root morphology and photosynthetic pigments of ryegrass to fertilizer application under combined petroleum-heavy metal stress. Environ Sci Pollut Res Int. 29(58): 87874-87883.,   **@2022**   [Линк](https://doi.org/10.1007/s11356-022-21924-1) | **1.000** |
|  | **4531.** | Zoufan P., Zare Bavani M.R., Tousi S., Rahnama A. (2022) Effect of exogenous melatonin on improvement of chlorophyll content and photochemical efficiency of PSII in mallow plants (Malva parviflora L.) treated with cadmium. Physiol. Mol. Biol. Plants, doi.10.1007/s12298-022-01271-8,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s12298-022-01271-8) | **1.000** |
| **724.** | **Dotsinsky I**, **Stoyanov T**, Mihov G. Power-line Interference Removal from High Sampled ECG Signals Using Modified Version of the Subtraction Procedure. International Journal Bioautomation, 24, 4, Institute of Biophysics and Biomedical Engineering, Bulgarian Academy of Sciences, 2020, ISSN:1314-2321, DOI:doi: 10.7546/ijba.2020.24.4.000802, 381-392. SJR (Scopus):0.178 | |  |
|  | *Цитира се в:* | |  |
|  | **4532.** | Dobreva T, Dobrev D, Krasteva V (2022) Common-Mode Driven Synchronous Filtering of the Powerline Interference in ECG, Applied Sciences, vol. 12(22), 11328, doi: 10.3390/app122211328, ISSN: 2076-3417; N21.,   **@2022**   [Линк](https://www.mdpi.com/2076-3417/12/22/11328) | **1.000** |
| **725.** | **Roeva, O.**, **Zoteva, D.**, **Atanassova, V.**, **Atanassov, K.**, Castillo, O.. Cuckoo search and firefly algorithms in terms of generalized net theory. Soft Computing, 24, 7, 2020, DOI:10.1007/s00500-019-04241-7, 4877-4898. SJR (Scopus):0.626, JCR-IF (Web of Science):3.05 | |  |
|  | *Цитира се в:* | |  |
|  | **4533.** | De Meio Reggiani M.C., Villar L.B., Vigier H.P., Brignole N.B., 2022, An evolutionary approach for the optimization of the beekeeping value chain, Computers and Electronics in Agriculture, 194, art. no. 106787.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124881278&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=d62d0380b154de2a0ddbee1224ed18fb) | **1.000** |
|  | **4534.** | Gudadappanavar, S.S., Mahapatra, S. Metaheuristic nature-based algorithm for optimal reactive power planning (2022) International Journal of System Assurance Engineering and Management, 13 (3), pp. 1453-1466. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85119196105&doi = 10.1007%2fs13198-021-01489-x&partnerID = 40&md5 = a9f05a08c540a1841680e341fb6d2dbc DOI: 10.1007/s13198-021-01489-x,   **@2022** | **1.000** |
|  | **4535.** | Huang X., Xu C., Zhang L., Hu C., Mo W., 2022, Parallel testing optimization method of digital microfluidic biochip, Measurement: Journal of the International Measurement Confederation, 194, art. no. 111018.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126296899&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=3dd156a32de26c0d44a050b93ba3b1f4) | **1.000** |
|  | **4536.** | Swain, M., Tripathy, T.T., Panda, R., Agrawal, S., Abraham, A. Differential exponential entropy-based multilevel threshold selection methodology for colour satellite images using equilibrium-cuckoo search optimizer (2022) Engineering Applications of Artificial Intelligence, 109, art. no. 104599, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85121650988&doi = 10.1016%2fj.engappai.2021.104599&partnerID = 40&md5 = 1a8fd9f3fb5df5c0c45032b1eb4a8da2 DOI: 10.1016/j.engappai.2021.104599,   **@2022** | **1.000** |
|  | **4537.** | Venkata Subramanian, N., Shankar Sriram, V.S. An Effective Secured Dynamic Network-Aware Multi-Objective Cuckoo Search Optimization for Live VM Migration in Sustainable Data Centers (2022) Sustainability (Switzerland), 14 (20), art. no. 13670, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140591573&doi = 10.3390%2fsu142013670&partnerID = 40&md5 = 0af103e208012b2727d4816b7a63b1da DOI: 10.3390/su142013670,   **@2022** | **1.000** |
| **726.** | Tomov V, Iliev I, **Krasteva V**. High resolution FPGA pulse width modulation control of full-bridge DC–DC converters. IET Circuits, Devices & Systems, 14, 7, IET, Institution of Engineering and Technology, UK, 2020, ISSN:1751-858X, DOI:10.1049/iet-cds.2020.0068, 1110-1116. SJR (Scopus):0.251, JCR-IF (Web of Science):1.297 | |  |
|  | *Цитира се в:* | |  |
|  | **4538.** | Zhao G, (2022), Research on teaching effect of power electronics experiment simulating engineering application system, IET Power Electronics, vol. 15(16), pp. 1956-1963, doi: 10.1049/pel2.12346, ISSN: 1755-4543; N1.,   **@2022**   [Линк](https://ietresearch.onlinelibrary.wiley.com/doi/10.1049/pel2.12346) | **1.000** |
| **727.** | Gospodinova Z., Zupko I., Noémi B., Manova V., Georgieva M., **Todinova S. J.**, **Taneva S.G.**, Ocsovszki I., Krasteva M.. Cotinus coggygria Scop. induces cell cycle arrest, apoptosis, genotoxic effects, thermodynamic and epigenetic events in MCF7 breast cancer cells. Zeitschrift für Naturforschung C, 76, 3-4, De Gruyter, 2020, DOI:https://doi.org/10.1515/znc-2020-0087, 129-140. SJR (Scopus):0.36, JCR-IF (Web of Science):1.649 | |  |
|  | *Цитира се в:* | |  |
|  | **4539.** | Danjolli-Hashani, D.; Selen-Isbilir, S. Cytotoxic effect of Cotinus coggygria extract on Hep3B cancer cell line. Nat Prod Res. 2022, 1-4.,   **@2022**   [Линк](https://doi.org/10.1080/14786419.2022.2158462) | **1.000** |
|  | **4540.** | Güneş U., Küçüksezer U. C., Artun F. T., Karagöz A., Deniz G., Effects of Cotinus coggygria extract on human blood T and NK cells activity in vitro, Discovery Phytomedicine 2022, cilt.9, sa.1, ss.199-206, 2022 http://hdl.handle.net/20.500.12627/185519,   **@2022**   [Линк](http://hdl.handle.net/20.500.12627/185519) | **1.000** |
|  | **4541.** | Motawi, T.K.; El-Maraghy, S.A.; Sabry, D.; Nady, O.M.; Senousy, M.A. Cromolyn chitosan nanoparticles reverse the DNA methylation of RASSF1A and p16 genes and mitigate DNMT1 and METTL3 expression in breast cancer cell line and tumor xenograft model in mice, Chemico-Biological Interactions 2022, 365, 110094,   **@2022**   [Линк](https://doi.org/10.1016/j.cbi.2022.110094) | **1.000** |
| **728.** | Dlouhý, O., Kurasová, I., Karlický, V., Javornik, U., Šket, P., **Petrova, N.Z.**, **Krumova, S.B.**, Plavec, J., Ughy, B., Špunda, V., Garab, G.. Modulation of non-bilayer lipid phases and the structure and functions of thylakoid membranes: effects on the water-soluble enzyme violaxanthin de-epoxidase. Scientific Reports, 10, 2020, DOI:https://doi.org/10.1038/s41598-020-68854-x, 11959. SJR (Scopus):1.341, JCR-IF (Web of Science):3.998 | |  |
|  | *Цитира се в:* | |  |
|  | **4542.** | Alvarez-Holguin, A; Sosa-Perez, G; Ponce-Garcia, OC; Lara-Macias, CR; Villarreal-Guerrero, F; Monzon-Burgos, CG; Ochoa-Rivero, JM. int. J. Envir. Res. Publ. Health 2022, 19, 4, 2345, DOI10.3390/ijerph19042345,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35206534/) | **1.000** |
|  | **4543.** | Guo, Q; Liu, L; Rupasinghe, TWT; Roessner, U; Barkla, BJ. "Salt stress alters membrane lipid content and lipid biosynthesis pathways in the plasma membrane and tonoplast". Plant Physiol. 2022, 189, 2, 805-826, DOI10.1093/plphys/kiac123,   **@2022**   [Линк](https://watermark.silverchair.com/kiac123.pdf?token=AQECAHi208BE49Ooan9kkhW_Ercy7Dm3ZL_9Cf3qfKAc485ysgAAAtowggLWBgkqhkiG9w0BBwagggLHMIICwwIBADCCArwGCSqGSIb3DQEHATAeBglghkgBZQMEAS4wEQQMgdu_bzvyk8unC0PJAgEQgIICjY4RcvZJphckk9JVdQAbJR7_MILMPC_QeXn_F5Q1uD) | **1.000** |
|  | **4544.** | Navakoudis, E; Stergiannakos, T and Daskalakis, V. "A perspective on the major light-harvesting complex dynamics under the effect of pH, salts, and the photoprotective PsbS protein". Photosynth. Res. 2022, https://doi.org/10.1007/s11120-022-00935-6,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s11120-022-00935-6#citeas) | **1.000** |
| **729.** | **Krumova, S.**, Balansky, R., **Danailova, A.**, Ganchev, G., Djongov, L., Gartcheva, L., **Taneva, S.G.**, **Todinova, S.**. Calorimetric assay to follow colorectal cancer development in experimental rat models. Thermochimica Acta, 691, 2020, 178723. SJR (Scopus):0.558, JCR-IF (Web of Science):4.626 | |  |
|  | *Цитира се в:* | |  |
|  | **4545.** | Ferencz, A.; Vértes, Z.; Lőrinczy, D. Deconvoluted DSC curves of intestinal muscle layer following warm and cold ischaemic injury. J Therm Anal Calorim 2022,   **@2022** | **1.000** |
|  | **4546.** | Saeed U., Fatima B., Najam-ul-Haq M. "Electronic Approaches for Biomarker Detection". Bioelectronics, 2022,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003263265-8/innovative-electronic-approaches-biomarker-detection-ummama-saeed-batool-fatima-muhammad-najam-ul-haq) | **1.000** |
| **730.** | Rumiana Bakalova, **Zhivko Zhelev**, Thomas Miller, Ichio Aoki, Tatsyua Higashi. Vitamin C versus Cancer: Ascorbic Acid Radical and Impairment of Mitochondrial Respiration?. Oxidative Medicine and Cellular Longevity, volume 2020, Article ID 1504048, Hindawi, 2020, ISSN:ISSN / eISSN: 1942-0900 / 1942-0994, DOI:https://doi.org/10.1155/2020/1504048, SJR (Scopus):1.394, JCR-IF (Web of Science):5.076 | |  |
|  | *Цитира се в:* | |  |
|  | **4547.** | El-Sonbaty AE, Farouk S, Al-Yasi HM, Ali EF, Abdel-Kader AAS, El-Gamal SMA. Enhancement of Rose Scented Geranium Plant Growth, Secondary Metabolites, and Essential Oil Components through Foliar Applications of Iron (Nano, Sulfur and Chelate) in Alkaline Soils. Agronomy. 2022; 12(9):2164. https://doi.org/10.3390/agronomy12092164,   **@2022**   [Линк](https://www.mdpi.com/2073-4395/12/9/2164) | **1.000** |
|  | **4548.** | Farouk S, AL-Huqail AA, El-Gamal SMA. Improvement of Phytopharmaceutical and Alkaloid Production in Periwinkle Plants by Endophyte and Abiotic Elicitors. Horticulturae. 2022; 8(3):237. https://doi.org/10.3390/horticulturae8030237,   **@2022**   [Линк](https://www.mdpi.com/2311-7524/8/3/237) | **1.000** |
|  | **4549.** | Gęgotek, Agnieszka, and Elżbieta Skrzydlewska. “Antioxidative and Anti-Inflammatory Activity of Ascorbic Acid.” Antioxidants (Basel, Switzerland) vol. 11, 10 1993. 7 Oct. 2022, doi:10.3390/antiox11101993,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36290716/) | **1.000** |
|  | **4550.** | González-Montero, Jaime et al. “Ascorbate as a Bioactive Compound in Cancer Therapy: The Old Classic Strikes Back.” Molecules (Basel, Switzerland) vol. 27, 12 3818. 14 Jun. 2022, doi:10.3390/molecules27123818,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35744943/) | **1.000** |
|  | **4551.** | Singh, Arun Kumar et al. “Bioelectronic medicines: Therapeutic potential and advancements in next-generation cancer therapy.” Biochimica et biophysica acta. Reviews on cancer vol. 1877, 6 (2022): 188808. doi:10.1016/j.bbcan.2022.188808,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36208649/) | **1.000** |
| **731.** | Mihailova, G., Solti, A., Sarvari, E., Keresztes, A., Raparini, F., **Velitchkova, M**, Aleksandrov, V., Georgieva, K.. Freezing tolerance of photosynthetic apparatus in the homoiochlorophyllous resurrection plant Haberlea rhodopensis. Environmental and Experimenta Botany, 178, Elsevier, 2020, ISSN:0098-8472, DOI:10.1016/j.envexpbot.2020.104157, 104157. JCR-IF (Web of Science):4.027 | |  |
|  | *Цитира се в:* | |  |
|  | **4552.** | Alejo-Jacuinde, G.; Herrera-Estrella, L.(2022) Exploring the High Variability of Vegetative Desiccation Tolerance in Pteridophytes. Plants, 11, 1222. https://doi.org/10.3390/plants11091222,   **@2022**   [Линк](https://www.mdpi.com/2223-7747/11/9/1222) | **1.000** |
|  | **4553.** | Liu Xun, Wenli Quan, Dorothea Bartels (2022) Stress memory responses and seed priming correlate with drought tolerance in plants: an overview. Planta (2022) 255:45. https://doi.org/10.1007/s00425-022-03828-z,   **@2022**   [Линк](https://doi.org/10.1007/s00425-022-03828-z) | **1.000** |
|  | **4554.** | Mattila H., and Esa Tyystjärvi (2022) Light-induced damage to Photosystem II at a very low temperature (195 K) depends on singlet oxygen. Physiol. Plant. 13824, https://doi.org/10.1111/ppl.13824,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/10.1111/ppl.13824) | **1.000** |
| **732.** | Georgieva, K., Mihailova, G., **Velitchkova, M.**, **Popova, A.**. Recovery of photosynthetic activity of resurrection plant Haberlea rhodopensis from drought- and freezing-induced desiccation. Photosynthetica, 58, 4, 2020, ISSN:0300-3604, DOI:10.32615/ps.2020.044, 911-921. JCR-IF (Web of Science):2.562 | |  |
|  | *Цитира се в:* | |  |
|  | **4555.** | Huang H-X, Cao Y, Xin K-J, Liang R-H, Chen Y-T and Qi J-J (2022) Morphological and physiological changes in Artemisia selengensis under drought and after rehydration recovery. Front. Plant Sci. 13:851942. doi: 10.3389/fpls.2022.851942,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.851942/full) | **1.000** |
|  | **4556.** | Ivanova A, O’Leary B., Signorelli S., Falconet D., Moyankova D., Whelan J., Djilianov D., Murcha M. W. (2022) Mitochondrial activity and biogenesis during resurrection of Haberlea rhodopensis. New Phytologist, 236(3), pp. 943-957. DOI: 10.1111/nph.18396,   **@2022**   [Линк](https://nph.onlinelibrary.wiley.com/doi/10.1111/nph.18396) | **1.000** |
|  | **4557.** | Szalai, G.; Dernovics, M.; Gondor, O.K.; Tajti, J.; Molnár, A.B.; Lejmel, M.A.; Misheva, S.; Kovács, V.; Pál, M.; Janda, T. (2022) Mutations in Rht-B1 Locus May Negatively Affect Frost Tolerance in Bread Wheat. Int. J. Mol. Sci. 23, 7969. https://doi.org/10.3390/ijms23147969,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/14/7969/htm) | **1.000** |
| **733.** | Klodawska K, Kovacs L, **Vladkova R**, Rzaska A, Gombos Z, Laczko-Dobos H, Malec P. Trimeric organization of photosystem I is required to maintain the balanced photosynthetic electron flow in cyanobacterium Synechocystis sp. PCC 6803. Photosynthesis Research, 143, 3, Springer, 2020, DOI:10.1007/s11120-019-00696-9, 251-262. JCR-IF (Web of Science):3.216 | |  |
|  | *Цитира се в:* | |  |
|  | **4558.** | Caspy I (2022) Towards Atomic Structures of Large Photosynthetic Membrane Complexes. Dissertation. pp.170, Dept. Biochemistry and Molecular Biology, Tel Aviv University,   **@2022**   [Линк](https://www.researchgate.net/publication/366998979_Towards_Atomic_Structures_of_Large_Photosynthetic_Membrane_Complexes/references#fullTextFileContent) | **1.000** |
|  | **4559.** | Ostermeier M, Heinz S, Hamm J, Zabret J, Rast A, Klingl A, Nowaczyk MM, Nickelsen J, Thylakoid attachment to the plasma membrane in Synechocystis sp. PCC 6803 requires the AncM protein, The Plant Cell, 2022; 34 (1): 655–678, ,   **@2022**   [Линк](https://doi.org/10.1093/plcell/koab253) | **1.000** |
|  | **4560.** | Smolinski SL, Lubner CE, Guo Z, Artz JH, Brown KA, Mulder DW, King PW (2022) The influence of electron utilization pathways on photosystem I photochemistry in Synechocystis sp. PCC 6803. RSC Advances 12(23):14655-14664,   **@2022**   [Линк](https://doi.org/10.1039/D2RA01295B) | **1.000** |
|  | **4561.** | Zhang Hao, Slr0320 in regulating the mechanism of high light adaptation in Synechocystis PCC 6803, Chinese Academy of Agricultural Sciences, Biochemistry and Molecular Biology, 2021, Ph.D. thesis (на китайски), Ref. 143 in Foreign Language Bibliography (вж. Забележката),   **@2022**   [Линк](https://scjg.cnki.net/kcms/detail/detail.aspx?filename=1021087425.nh&dbcode=CDFD&dbname=CDFD2022&v=MDczNjNVUjdpZllPUm9GeUhuVXI3QlZGMjVIN093R2RYT3FwRWJQSVIrQzM4NHpoNFhuRDBMVGcyWDJoc3hGckM=) | **1.000** |
| **734.** | **Biliana Nikolova**, **Severina Semkova**, **Iana Tsoneva**, Elena Stoyanova, Pavel Lefterov, Dessislava Lazarova, **Zhivko Zhelev**, Ichio Aoki, Tatsuya Higashi, Rumiana Bakalova. Redox-related Molecular Mechanism of Sensitizing Colon Cancer Cells to Camptothecin Analog SN38. Anticancer Res., 40, 9, International Institute of Anticancer Research, 2020, ISSN:02507005, DOI:DOI: 10.21873/anticanres.14519, 5159-5170. JCR-IF (Web of Science):1.994 | |  |
|  | *Цитира се в:* | |  |
|  | **4562.** | Condello M, D'Avack G, Spugnini EP, Meschini S. Electrochemotherapy: An Alternative Strategy for Improving Therapy in Drug-Resistant SOLID Tumors. Cancers (Basel). 2022 Sep 5;14(17):4341. doi: 10.3390/cancers14174341. PMID: 36077875; PMCID: PMC9454613.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36077875/) | **1.000** |
|  | **4563.** | Rebanda MM, Bettini S, Blasi L, Gaballo A, Ragusa A, Quarta A, Piccirillo C. Poly(l-lactide-co-caprolactone-co-glycolide)-Based Nanoparticles as Delivery Platform: Effect of the Surfactants on Characteristics and Delivery Efficiency. Nanomaterials (Basel). 2022 May 3;12(9):1550. doi: 10.3390/nano12091550. PMID: 35564258; PMCID: PMC9103935.,   **@2022** | **1.000** |
|  | **4564.** | Xingyu Liu, Halahati Tuerxun, Yawen Li, Yaping Li, Yuanyuan He, Yuguang Zhao Ferroptosis: Reviewing CRC with the Third Eye, Pages 6801-6812 | 2 022 Journal of Inflammation Research Pages 6801-6812, Volume 15, 2022, https://www.tandfonline.com/doi/full/10.2147/JIR.S389290,   **@2022**   [Линк](https://www.tandfonline.com/doi/full/10.2147/JIR.S389290) | **1.000** |
| **735.** | **Nikolova, B.**, **Antov, G.,**, **Semkova, S.,**, **Tsoneva, I.,**, Christova, N.,, Nacheva, L.,, Kardaleva, P.,, Angelova, S.,, Stoineva, I.,, Ivanova, J.,, Vasileva, I.,, Kabaivanova, L... Bacterial Natural Disaccharide (Trehalose Tetraester): Molecular Modeling and in Vitro Study of Anticancer Activity on Breast Cancer Cells.. Polymers, 12, 2, MDPI, 2020, ISSN:2073-4360, DOI:10.3390/polym12020499, 499. JCR-IF (Web of Science):3.426 | |  |
|  | *Цитира се в:* | |  |
|  | **4565.** | Das, K., Singh, V., Gardas, R.L. (2022). Cationic Amphiphilic Molecules as Bactericidal Agents. In: Saha, T., Deb Adhikari, M., Tiwary, B.K. (eds) Alternatives to Antibiotics. Springer, Singapore. https://doi.org/10.1007/978-981-19-1854-4\_11,   **@2022**   [Линк](https://doi.org/10.1007/978-981-19-1854-4_11) | **1.000** |
| **736.** | Sotirova, E., Shannon, A., **Atanassova, V.**, **Atanassov, K.**, Bureva, V.. Interval Valued Intuitionistic Fuzzy Evaluations for Analysis of Students’ Knowledge. Studies in Computational Intelligence, 862, Springer, 2020, DOI:10.1007/978-3-030-35445-9\_6, 75-82. SJR (Scopus):0.185 | |  |
|  | *Цитира се в:* | |  |
|  | **4566.** | Kostadinov, T., Bureva, V. Interval-Valued Intuitionistic Fuzzy Estimations of an Ultrasonic Image for Recognition Purposes (2022) Lecture Notes in Networks and Systems, 374 LNNS, pp. 263-268. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85127076581&doi = 10.1007%2f978-3-030-96638-6\_28&partnerID = 40&md5 = cf8e88587f755e6860fc86e63f23debc DOI: 10.1007/978-3-030-96638-6\_28,   **@2022** | **1.000** |
| **737.** | **Velitchkova, M.**, **Popova, A.V.**, **Gerganova, M**, **Faik, A**, **Ivanov, A.G.**. LOW TEMPERATURE AND HIGH LIGHT DEPENDENT DYNAMIC PHOTOPROTECTIVE STRATEGIES IN ARABIDOPSIS THALIANA. Physiologia Plantarum, 170, Wiley, 2020, ISSN:1399-3054, DOI:doi:10.1111/ppl.13111, 93-108. JCR-IF (Web of Science):4.148 | |  |
|  | *Цитира се в:* | |  |
|  | **4567.** | Di, Qinghua, Yansu Li, Shuzhen Li, Aokun Shi, Mengdi Zhou, Huazhong Ren, Yan Yan, Chaoxing He, Jun Wang, Mintao Sun, and Xianchang Yu.(2022) Photosynthesis Mediated by RBOH-Dependent Signaling Is Essential for Cold Stress Memory. Antioxidants, 11, no. 5: 969. https://doi.org/10.3390/antiox11050969,   **@2022**   [Линк](https://doi.org/10.3390/antiox11050969) | **1.000** |
|  | **4568.** | Lin X. Y., X.X. Wang, Q.Y. Zeng, Q. Yang (2022) Leaf structure and photosynthesis in Populus alba under naturally fluctuating environments. Photosynthetica 60 (2): 84-95, 2022, DOI:10.32615/ps.2022.012. https://ps.ueb.cas.cz/corproof.php?tartkey = phs-000000-2818,   **@2022**   [Линк](https://ps.ueb.cas.cz/corproof.php?tartkey=phs-000000-2818) | **1.000** |
|  | **4569.** | Lou Y, Sun H, Zhu C, Yang K, Li X and Gao Z (2022) PeVDE, a violaxanthin de-epoxidase gene from moso bamboo, confers photoprotection ability in transgenic Arabidopsis under high light. Front. Plant Sci. 13:927949. doi: 10.3389/fpls.2022.927949,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.927949/full) | **1.000** |
|  | **4570.** | Stahl-Rommel, S., Kalra, I., D’Silva, S. , Hahn M.M., Poposon D., Cvetkovska M., Morgan-Kiss R. (2022) Cyclic electron flow (CEF) and ascorbate pathway activity provide constitutive photoprotection for the photopsychrophile, Chlamydomonas sp. UWO 241 (renamed Chlamydomonas priscuii). Photosynth Res 151, 235–250 (2022). https://doi.org/10.1007/s11120-021-00877-5,   **@2022**   [Линк](https://doi.org/10.1007/s11120-021-00877-5) | **1.000** |
|  | **4571.** | Tsaballa, A.; Sperdouli, I.; Avramidou, E.V.; Ganopoulos, I.; Koukounaras, A.; Ntinas, G.K. Epigenetic and Physiological Responses to Varying Root-Zone Temperatures in Greenhouse Rocket. Genes 2022, 13, 364. https://doi.org/10.3390/genes13020364,   **@2022**   [Линк](https://doi.org/10.3390/genes13020364) | **1.000** |
|  | **4572.** | Wang, H.; Zhong, L.; Fu, X.; Huang, S.; Fu, H.; Shi, X.; Hu, L.; Cai, Y.; He, H.; Chen, X. Physiological and Transcriptomic Analyses Reveal the Mechanisms of Compensatory Growth Ability for Early Rice after Low Temperature and Weak Light Stress. Plants 2022, 11, 2523. https://doi.org/10.3390/plants11192523,   **@2022**   [Линк](https://doi.org/10.3390/plants11192523) | **1.000** |
| **2021** | | |  |
| **738.** | **Jekova I.**, **Krasteva V.**. Optimization of End-to-End Convolutional Neural Networks for Analysis of Out-of-Hospital Cardiac Arrest Rhythms during Cardiopulmonary Resuscitation. Sensors, 21, 12, MDPI, 2021, ISSN:1424-8220, DOI:10.3390/s21124105, 4105-24 pages. SJR (Scopus):0.803, JCR-IF (Web of Science):3.847 | |  |
|  | *Цитира се в:* | |  |
|  | **4573.** | Anbarasi A, Ravi T, Manjula VS, Brindha J, Saranya S, Ramkumar G, Rathi R, (2022), A Modified Deep Learning Framework for Arrhythmia Disease Analysis in Medical Imaging Using Electrocardiogram Signal, BioMed Research International, vol. 2022, 5203401, doi: 10.1155/2022/5203401, ISSN: 2314-6133; N10.,   **@2022**   [Линк](https://www.hindawi.com/journals/bmri/2022/5203401/) | **1.000** |
|  | **4574.** | Balaji T, Jaya N, Venkata Hari Prasad G, (2022), ECG Signal Analysis using Convolution Neural Networks to avoid Uncertainty in Classification, Journal of Uncertain Systems, doi: 10.1142/S1752890922420077, ISSN: 1752-8909.,   **@2022**   [Линк](https://www.worldscientific.com/doi/abs/10.1142/S1752890922420077) | **1.000** |
|  | **4575.** | Brown G, Conway S, Ahmad M, Adegbie D, Patel N, Myneni V, Alradhawi M, Kumar N, Obaid D, Pimenta D, Bray J., (2022), Role of artificial intelligence in defibrillators: a narrative review, Open Heart, vol. 9, e001976, doi: 10.1136/openhrt-2022-001976, ISSN: 2053-3624; N26.,   **@2022**   [Линк](https://openheart.bmj.com/content/openhrt/9/2/e001976.full.pdf) | **1.000** |
|  | **4576.** | Dahal K, Ali MH, (2022), Overview of Machine Learning and Deep Learning Approaches for Detecting Shockable Rhythms in AED in the Absence or Presence of CPR, Electronics, vol. 11(21), 3593, doi: 10.3390/electronics11213593; N26.,   **@2022**   [Линк](https://www.mdpi.com/2079-9292/11/21/3593/htm#B16-electronics-11-03593) | **1.000** |
|  | **4577.** | Dong Y, Cai W, Qiu L, Guo Y, Chen Y, Zhang M, Wang D, Zhang H, Wang L, (2022), Detection of arrhythmia in 12-lead varied-length ECG using multi-branch signal fusion network, Physiological Measurement, vol. 43 (10), 105009, doi: 10.1088/1361-6579/ac7938, ISSN: 0967-3334; N21.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac7938) | **1.000** |
|  | **4578.** | Hajeb-M S, Cascella A, Valentine M, Chon KH, (2022), Enhancing the Accuracy of Shock Advisory Algorithms in Automated External Defibrillators during Ongoing Cardiopulmonary Resuscitation using a Deep Convolutional Encoder-Decoder Filtering Model, Expert Systems with Applications, vol. 203, 117499, doi: 10.1016/j.eswa.2022.117499, ISSN: 0957-4174; N31.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0957417422008284) | **1.000** |
|  | **4579.** | Madan P, Singh V, Singh DP, Diwakar M, Pant B, Kishor A, (2022), A Hybrid Deep Learning Approach for ECG-Based Arrhythmia Classification, Bioengineering. vol. 9(4), 152, doi: 10.3390/bioengineering9040152, ISSN: 2306-5354; N30.,   **@2022**   [Линк](https://www.mdpi.com/2306-5354/9/4/152/htm) | **1.000** |
|  | **4580.** | Oktaviani H, (2022), Prediksi Henti Jantung Berdasarkan Tanda Vital Pada Pasien Unit Perawatan Intensif Menggunakab Deep Learning, PhD Thesis, Fakultas Ilmu Komputer, Sriwijaya University, Indonesia; N26.,   **@2022**   [Линк](https://repository.unsri.ac.id/79615/3/RAMA_56201_09011181823127_0221017801_01_front_ref.pdf) | **1.000** |
|  | **4581.** | Petmezas G, Stefanopoulos L, Kilintzis V, Tzavelis A, Rogers JA, Katsaggelos AK, Maglaveras N (2022) State-of-the-art Deep Learning Methods on Electrocardiogram Data: A Systematic Review, JMIR Medical Informatics, vol. 10(8), 38454, doi: 10.2196/38454, ISSN: 2291-9694; N306.,   **@2022**   [Линк](https://doi.org/10.2196/38454) | **1.000** |
|  | **4582.** | Shao Y, Yang Z, Chen W, Zhang Y, (2022), An intelligent diagnosis and treatment system for in-hospital cardiac arrest based on deep reinforcement learning in the Utstein style, Research Square, doi: 10.21203/rs.3.rs-2393418/v1; N18.,   **@2022**   [Линк](https://www.researchsquare.com/article/rs-2393418/v1) | **1.000** |
|  | **4583.** | Wickramasinghe NL, Athif M, (2022), Multi-label classification of reduced-lead ECGs using an interpretable deep convolutional neural network, Physiological Measurement, vol. 43 (6), 064002, doi: 10.1088/1361-6579/ac73d5, ISSN: 0967-3334; N15.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac73d5) | **1.000** |
|  | **4584.** | Zhang C, Li J, Pang S, Xu F, Zhou S, (2022), A 12-lead ECG correlation network model exploring the inter-lead relationships, Europhysics Letters (EPL), vol. 140, 31001, doi: 10.1209/0295-5075/ac9b89, ISSN: 0295-5075; N14.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1209/0295-5075/ac9b89) | **1.000** |
| **739.** | Fidanova, S., Ganzha, M., **Roeva, O.**. InterCriteria Analyzis of Hybrid Ant Colony Optimization Algorithm for Multiple Knapsack Problem. Proceedings of the 16th Conference on Computer Science and Intelligence Systems, FedCSIS 2021, 2021, ISBN:978-839591838-4, 173-180 | |  |
|  | *Цитира се в:* | |  |
|  | **4585.** | Traneva, V., Mavrov, D., Tranev, S. Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 387-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141159745&doi = 10.15439%2f2022F149&partnerID = 40&md5 = f75ea00e613d8cb6437f7dcf6cd4007d DOI: 10.15439/2022F149,   **@2022** | **1.000** |
| **740.** | Didon JP, Ménétré S, **Jekova I**, **Stoyanov T**, **Krasteva V**. Analyze Whilst Compressing algorithm for detection of ventricular fibrillation during CPR: A comparative performance evaluation for automated external defibrillators. Resuscitation, 160, Elsevier, 2021, ISSN:0300-9572, DOI:10.1016/j.resuscitation.2021.01.018, 94-102. SJR (Scopus):2.198, JCR-IF (Web of Science):6.251 | |  |
|  | *Цитира се в:* | |  |
|  | **4586.** | Brown G, Conway S, Ahmad M, Adegbie D, Patel N, Myneni V, Alradhawi M, Kumar N, Obaid D, Pimenta D, Bray J., (2022), Role of artificial intelligence in defibrillators: a narrative review, Open Heart, vol. 9, e001976, doi: 10.1136/openhrt-2022-001976, ISSN: 2053-3624; N25.,   **@2022**   [Линк](https://openheart.bmj.com/content/openhrt/9/2/e001976.full.pdf) | **1.000** |
|  | **4587.** | Kwok H, Coult J, Blackwood J, Sotoodehnia N, Kudenchuk P, Rea T, (2022), A method for continuous rhythm classification and early detection of ventricular fibrillation during CPR, Resuscitation, vol. 176, pp. 90-97, doi: 10.1016/j.resuscitation.2022.05.019, ISSN: 0300-9572; N1.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0300957222001708) | **1.000** |
| **741.** | Shishkova I.K., Stratiev D.S., Tavlieva M.P., Dinkov R.K., Yordanov D., Sotirov S., Sotirova E., **Atanassova V**, **Ribagin S.**, **Atanassov K.**, **Stratiev D.D.**, Todorova-Yankova L.. Evaluation of the different compatibility indices to model and predict oil colloidal stability and its relation to crude oil desalting. Resources, 10, 8, 2021, ISSN:2079-9276, DOI:10.3390/resources10080075, SJR (Scopus):0.749 | |  |
|  | *Цитира се в:* | |  |
|  | **4588.** | Kumar, R., Chebrolu, S., Voolapalli, R.K., Upadhyayula, S. A solvent deasphalting dearomatization (SD-A2) process for heavy oil upgradation (2022) Fuel, 307, art. no. 121923, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85114662578&doi = 10.1016%2fj.fuel.2021.121923&partnerID = 40&md5 = 8bc6292a82c1db2229d2bc606a6aaab7 DOI: 10.1016/j.fuel.2021.121923,   **@2022** | **1.000** |
| **742.** | **Atanassov, K.**, **Vassilev, P.**, **Atanassova, V.**, **Roeva, O.**, Iliev, R., Zoteva, D., Bureva, V., Mavrov, D., Alexandrov, A.. Generalized Net Model of Forest Zone Monitoring by UAVs. Mathematics, 9, 22, MDPI, 2021, ISSN:2227-7390, DOI:https://doi.org/10.3390/math9222874, JCR-IF (Web of Science):2.258 | |  |
|  | *Цитира се в:* | |  |
|  | **4589.** | Zhang, J., Zhang, Y., Qiao, L. Joint Forest Fire Rescue Strategy Based on Multi-Agent Proximal Policy Optimization (2022) Chinese Control Conference, CCC, 2022-July, pp. 4796-4801. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85140464984&doi = 10.23919%2fCCC55666.2022.9901908&partnerID = 40&md5 = faff81f18b7cb9cf8436c4a8b9576302 DOI: 10.23919/CCC55666.2022.9901908,   **@2022** | **1.000** |
| **743.** | Lubich, M, Andonov, V., Shannon, A., Slavov, Ch., **Pencheva, T.**, **Atanassov, K.**. A Generalized Net Model of the Human Body Excretory System. Advances in Intelligent Systems and Computing, 1308, Springer, 2021, ISBN:978-3-030-77715-9, DOI:10.1007/978-3-030-77716-6\_17, 186-192 | |  |
|  | *Цитира се в:* | |  |
|  | **4590.** | Spasic A. J., D. S. Jankovic, P. J. Rajkovic, D. S. Aleksic, Programme-Sensitive Modifications of Generalized Net Model of Software-Intensive Production of Stereoscopic Multimedia Content, Journal of Computer and Systems Sciences International, 2022, 61(5), 824-842.,   **@2022** | **1.000** |
| **744.** | Akira Sumiyoshi, Sayaka Shibata, **Zhivko Zhelev**, Thomas Miller, Desislava Lazarova, Genoveva Zlateva, Ichio Aoki, Rumiana Bakalova. Pharmacological Strategy for Selective Targeting of Glioblastoma by Redox-active Combination Drug - Comparison With the Chemotherapeutic Standard-of-care Temozolomide. Anticancer Research, 41, 12, International Institute of Anticancer Research, 2021, ISSN:Print ISSN 0250-7005 Online ISSN 1791-7530, DOI:DOI: 10.21873/anticanres.15426, 6067-6076. SJR (Scopus):0.596, JCR-IF (Web of Science):2.435 | |  |
|  | *Цитира се в:* | |  |
|  | **4591.** | Despotović A, Mirčić A, Misirlić-Denčić S, Harhaji-Trajković L, Trajković V, Zogović N, Tovilović-Kovačević G. Combination of Ascorbic Acid and Menadione Induces Cytotoxic Autophagy in Human Glioblastoma Cells. Oxid Med Cell Longev. 2022 Mar 23;2022:2998132. doi: 10.1155/2022/2998132. PMID: 35368869; PMCID: PMC8967583.,   **@2022**   [Линк](https://www.hindawi.com/journals/omcl/2022/2998132/) | **1.000** |
| **745.** | **Lessigiarska, I.**, Peng, Y., **Tsakovska, I.**, **Alov, P.**, Lagarde, N., **Jereva, D.**, Villoutreix, B.O., Nicot, A.B., **Pajeva, I.**, **Pencheva, T.**, Miteva, M.A.. Computational Analysis of Chemical Space of Natural Compounds Interacting with Sulfotransferases. Molecules, 26, MDPI, 2021, DOI:https://doi.org/10.3390/molecules26216360, 6360. JCR-IF (Web of Science):4.411 | |  |
|  | *Цитира се в:* | |  |
|  | **4592.** | Beckmann, Joe D., Billie Schultz, Brian J. Doyle , "Evaluation of Phenol Sulfotransferase (SULT1A1) Ligand Binding Order, " International Journal of Biochemistry and Biophysics, Vol. 10, No. 2, pp. 9 - 23, 2022. DOI: 10.13189/ijbb.2022.100201.,   **@2022**   [Линк](http://dx.doi.org/10.13189/ijbb.2022.100201) | **1.000** |
| **746.** | Podolski-Renić, A., Dinić, J., Stanković, T., **Tsakovska, I.**, **Pajeva, I.**, Tuccinardi, T., Botta, L., Schenone, S., Pešić, M.. New Therapeutic Strategy for Overcoming Multidrug Resistance in Cancer Cells with Pyrazolo[3,4-d]Pyrimidine Tyrosine Kinase Inhibitors.. Cancers, 13, MDPI, 2021, DOI:https://doi.org/10.3390/cancers13215308, 5308. JCR-IF (Web of Science):6.639 | |  |
|  | *Цитира се в:* | |  |
|  | **4593.** | Lozynskyi, A.; Senkiv, J.; Ivasechko, I.; Finiuk, N.; Klyuchivska, O.; Kashchak, N.; Lesyk, D.; Karkhut, A.; Polovkovych, S.; Levytska, O.; Karpenko, O.; Boshkayeva, A.; Sayakova, G.; Gzella, A.; Stoika, R.; Lesyk, R. 1, 4-Naphthoquinone Motif in the Synthesis of New Thiopyrano[2, 3-d]thiazoles as Potential Biologically Active Compounds. Molecules 2022, 27, 7575. https://doi.org/10.3390/molecules27217575,   **@2022**   [Линк](https://doi.org/10.3390/molecules27217575) | **1.000** |
|  | **4594.** | Vasconcelos, M.H.; Passirani, C.; Riganti, C. Special Issue: “New Diagnostic and Therapeutic Tools against Multidrug-Resistant Tumors (STRATAGEM Special Issue, EU-COST CA17104)”. Cancers 2022, 14, 5491. https://doi.org/10.3390/cancers14225491,   **@2022**   [Линк](https://doi.org/10.3390/cancers14225491) | **1.000** |
| **747.** | Milka Mileva, Lyudmila Dimitrova, Milena Popova, Vassya Bankova, Dimo Krastev, Hristo Najdenski, **Zhivko Zhelev**, Ichio Aoki, Rumiana Bakalova- Zheleva. Redox-modulation, Suppression of “Oncogenic” Superoxide and Induction of Apoptosis in Burkitt’s Lymphoma Cells Using Geum urbanum L. Extracts. International Journal of BIOautomation, 25, 4, Institute of Biophysics and Biomedical Engineering at the Bulgarian Academy of Sciences, 2021, ISSN:1314-2321 (онлайн) 1314-1902 (печатно издание), DOI:doi: 10.7546/ijba.2021.25.4.000795, 315-330. SJR (Scopus):0.2 | |  |
|  | *Цитира се в:* | |  |
|  | **4595.** | Fei Wang, "A Gene-disease Association Prediction Algorithm Based on Multi-source Data Fusion", International Journal Bioautomation . 2022, Vol. 26 Issue 1, p19-36. 18p.,   **@2022**   [Линк](https://biomed.bas.bg/bioautomation/2022/vol_26.1/files/26.1_02.pdf) | **1.000** |
|  | **4596.** | Mostafa EM, Mohammed HA, Musa A, Abdelgawad MA, Al-Sanea MM, Almahmoud SA, Ghoneim MM, Gomaa HAM, Rahman FE-ZSA, Shalaby K, Selim S, Khan RA. In Vitro Anti-Proliferative, and Kinase Inhibitory Activity of Phenanthroindolizidine Alkaloids Isolated from Tylophora indica. Plants. 2022; 11(10):1295. https://doi.org/10.3390/plants11101295,   **@2022**   [Линк](https://www.mdpi.com/2223-7747/11/10/1295) | **1.000** |
| **748.** | **Semkova, S.,**, **Antov, G.,**, **Iliev, I.,**, **Tsoneva, I.,**, Lefterov, P.,, Christova, N.,, Nacheva, L.,, Stoineva, I.,, Kabaivanova, L.,, **Staneva, G.,**, **Nikolova, B.,**. Rhamnolipid biosurfactants - possible natural anticancer agents against breast cancer and autophagy inhibitors. Separations, 8, MDPI, 2021, 92. JCR-IF (Web of Science):2.777 | |  |
|  | *Цитира се в:* | |  |
|  | **4597.** | Kashif, Ayesha; Rehman, Ramla; Fuwad, Ahmed; Shahid, Muhammad Kashif; Dayarathne H.N.P.;Jamal, Asif; Aftab, Muhammad Nauman; Mainali, Bandita; Choi, Younggyun, Current advances in the classification, production, properties and applications of microbial biosurfactants – A critical review, 2022, Advances in Colloid and Interface Science, 306, 102718, doi 10.1016/j.cis.2022.102718, ,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85131969325&origin=resultslist&sort=plf-f&cite=2-s2.0-85109373050&src=s&imp=t&sid=47348ce31c744a901611a4a02fad0755&sot=cite&sdt=a&sl=0&relpos=0&citeC) | **1.000** |
|  | **4598.** | Matthew S. Twigg, Simms A. Adu, Suguru Sugiyama, Roger Marchant, Ibrahim M. Banat, Mono-Rhamnolipid Biosurfactants Synthesized by Pseudomonas aeruginosa Detrimentally Affect Colorectal Cancer Cells, Parmaceutics , Volume 14, Issue 12, 10.3390/pharmaceutics14122799,   **@2022**   [Линк](https://www.mdpi.com/1999-4923/14/12/2799) | **1.000** |
|  | **4599.** | Simms Adu, Matthew Twigg, Patrick J Naughton, Roger Marchant, Ibrahim M Banat, Biosurfactants as Anticancer Agents: Glycolipids Affect Skin Cells in a Differential Manner Dependent on Chemical Structure, Pharmaceutics 14(2):360, February 2022, DOI: 10.3390/pharmaceutics14020360, License CC BY 4.0, ,   **@2022**   [Линк](https://www.mdpi.com/2297-8739/8/7/92) | **1.000** |
| **749.** | Bortolan G, **Christov I**, Simova I. Potential of Rule-Based Methods and Deep Learning Architectures for ECG Diagnostics. Diagnostics, 11, 9, MDPI, 2021, ISSN:2075-4418, DOI:10.3390/diagnostics11091678, 1678-13 pages. SJR (Scopus):0.658, JCR-IF (Web of Science):3.992 | |  |
|  | *Цитира се в:* | |  |
|  | **4600.** | Attallah O, (2022), An Intelligent ECG-Based Tool for Diagnosing COVID-19 via Ensemble Deep Learning Techniques, Biosensors, vol. 12(5), 299, doi: 10.3390/bios12050299, ISSN: 2079-6374; N43.,   **@2022**   [Линк](https://www.mdpi.com/2079-6374/12/5/299) | **1.000** |
|  | **4601.** | Bian S, Liu M, Zhou B, Lukowicz P, (2022), The State-of-the-Art Sensing Techniques in Human Activity Recognition: A Survey, Sensors, vol. 22(12), 4596, doi: 10.3390/s22124596, ISSN: 1424-8220; N36.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/12/4596/htm) | **1.000** |
|  | **4602.** | Choudhury AD, Banerjee R, Kimbahune S, Pal A (2022) Abnormal heart rhythms. In book: New Frontiers of Cardiovascular Screening Using Unobtrusive Sensors, AI, and IoT, pp. 93-122, https://www.sciencedirect.com/science/article/pii/B9780128244999000040?via%3Dihub,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/B9780128244999000040?via%3Dihub) | **1.000** |
|  | **4603.** | Jiménez-Serrano S, Rodrigo M, Calvo C, Millet J, Castells F, (2022), From 12 to 1 ECG lead: multiple cardiac condition detection mixing a hybrid machine learning approach with a one-vs-rest classification strategy, Physiological Measurement, vol. 43 (6), 064003, doi: 10.1088/1361-6579/ac72f5, ISSN: 0967-3334; N30.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac72f5) | **1.000** |
|  | **4604.** | Kim JY, Kim KG, Tae Y, et al. (2022) An Artificial Intelligence Algorithm With 24-h Holter Monitoring for the Identification of Occult Atrial Fibrillation During Sinus Rhythm. Frontiers in Cardiovascular Medicine, vol. 9, 906780, doi:10.3389/fcvm.2022.906780; N14.,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fcvm.2022.906780/full) | **1.000** |
|  | **4605.** | Rahman AU, Asif RN, Sultan K, Alsaif SA, Abbas S, Khan MA, Mosavi A (2022) ECG Classification for Detecting ECG Arrhythmia Empowered with Deep Learning Approaches. Hindawi, Computational Intelligence and Neuroscience. https://hindawi.com/journals/cin/2022/6852845/,   **@2022**   [Линк](https://hindawi.com/journals/cin/2022/6852845/) | **1.000** |
| **750.** | **Todinova S.**, **Krumova S.**, Bogdanova D., **Danailova A.**, Zlatareva E., Kalaydzhiev N., **Langari A.**, Milanov I., **Taneva S. G.**. Red Blood Cells’ Thermodynamic Behavior in Neurodegenerative Pathologies and Aging. Biomolecules, 11, MDPI, 2021, DOI:https://doi.org/10.3390/biom11101500, JCR-IF (Web of Science):4.879 | |  |
|  | *Цитира се в:* | |  |
|  | **4606.** | Balasundaram, H.; Sathyamoorthi, S.; Fernandez-Gamiz, U.; Noeiaghdam, S.; Santra, S.S. Hydrocephalic cerebrospinal fluid flowing rotationally with pulsatile boundaries: A mathematical simulation of the thermodynamical approach. Theoretical and Applied Mechanics Letters 2022, 100418,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S2095034922000988) | **1.000** |
|  | **4607.** | Zheng R., Yan Y., Pu J., Zhang B. "Physiological and Pathological Functions of Neuronal Hemoglobin: A Key Underappreciated Protein in Parkinson’s Disease", Int. J. Mol. Sci. , 23(16), 9088, 2022.,   **@2022**   [Линк](https://doi.org/10.3390/ijms23169088) | **1.000** |
| **751.** | Stratiev, D., Nenov, S., Nedanovski, D., Shishkova, I., Dinkov, R., **Stratiev, Dan. D.**, Sotirov, S., Sotirova, E., **Atanassova, V.**, **Atanassov, K.**, Yordanov, D., Angelova, N., **Ribagin, S.**, Todorova-Yankova, L.. Different Nonlinear Regression Techniques and Sensitivity Analysis as Tools to Optimize Oil Viscosity Modeling. Resources, 10, 10, 2021, ISSN:20799276, DOI:10.3390/resources10100099, SJR (Scopus):0.749 | |  |
|  | *Цитира се в:* | |  |
|  | **4608.** | Guillermo Félix, Juan J. Ríos, Alexis Tirado, Mikhail A. Varfolomeev, Chengdong Yuan, and Jorge Ancheyta, Monte Carlo and Sensitivity Analysis Methods for Kinetic Parameters Optimization: Application to Heavy Oil Slurry-Phase Hydrocracking, Energy & Fuels 2022 36 (16), 9251-9260, DOI: 10.1021/acs.energyfuels.2c02011,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?origin=citedby&eid=2-s2.0-85136255960&ctoId=CTODS_1550651959&noHighlight=false&relpos=1) | **1.000** |
| **752.** | **Staneva, G.**, Watanabe, C., Puff, N., **Yordanova, V.**, Seigneuret, M., Angelova, M.I. Amyloid-β Interactions with Lipid Rafts in Biomimetic Systems: A Review of Laboratory Methods. Lipid Rafts: Methods and Protocols, Methods in Molecular Biology, 2187, Springer Protocols, 2021, ISBN:978-1-0716-0813-5, DOI:https://doi.org/10.1007/978-1-0716-0814-2, 47-86. SJR (Scopus):0.597 | |  |
|  | *Цитира се в:* | |  |
|  | **4609.** | Bonet, N.F., Cava, D.G., Vélez, M. "Quartz crystal microbalance and atomic force microscopy to characterize mimetic systems based on supported lipids bilayer". Frontiers in Molecular Biosciences, 9, 935376, 2022,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35992275/) | **1.000** |
|  | **4610.** | Cava, D.G., Vélez, M. "Supported Lipid Bilayers (SLBs) to Study Amyloid-Lipid Membrane Interactions with Atomic Force Microscopy". Methods in Molecular Biology, 2538, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85136267988&citeCnt=2_DELIM_2_DELIM_CTODS_1558919429_DELIM_1&origin=resultslist&sort=plf-f&refeidnss=2-s2.0-85089916613&src=s&imp=t&sid=0466fe2e43b52f0f14a9c0f5fedf4658&sot=ctocbw&sdt=a&sl=42&s=PUB) | **1.000** |
| **753.** | **Roeva, O.**, **Zoteva, D.**, Castillo, O.. Joint set-up of parameters in genetic algorithms and the artificial bee colony algorithm: an approach for cultivation process modelling. Soft Computing, 2021, ISSN:1432-7643, DOI:https://doi.org/10.1007/s00500-020-05272-1, 2015-2038. JCR-IF (Web of Science):3.05 | |  |
|  | *Цитира се в:* | |  |
|  | **4611.** | Alweshah M., 2022, Coronavirus herd immunity optimizer to solve classification problems, Soft Computing. ISSN: 14327643, DOI: 10.1007/s00500-022-06917-z.,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126281215&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=fd7dcbde6e29248edd5060004d11d413) | **1.000** |
|  | **4612.** | Ji, X., Liao, B., Yang, S. A variable neighborhood search algorithm for human resource selection and optimization problem in the home appliance manufacturing industry (2022) Journal of Combinatorial Optimization, 44 (1), pp. 223-241. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85118240614&doi = 10.1007%2fs10878-021-00809-y&partnerID = 40&md5 = 538dce7b5670a200dbb9519ffb635883, DOI: 10.1007/s10878-021-00809-y,   **@2022** | **1.000** |
|  | **4613.** | Li, X., Meng, T. Enterprise Precision Marketing Effectiveness Model Based on Data Mining Technology (2022) Mobile Information Systems, 2022, art. no. 2020038, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134430690&doi = 10.1155%2f2022%2f2020038&partnerID = 40&md5 = 3e9415fe1e4e3e0f0f9f6fae3a02eb5a, DOI: 10.1155/2022/2020038,   **@2022** | **1.000** |
|  | **4614.** | Martínez-Vargas, A., Andrade, Á.G. Performance Evaluation of the Angle Modulated Particle Swarm Optimization Algorithm in a Heterogeneous Network in Shared Spectrum Access (2022) Computacion y Sistemas, 26 (2), pp. 551-569. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135962526&doi = 10.13053%2fCyS-26-2-4233&partnerID = 40&md5 = 236d7ca50b01b1751223db6ffdc39595, DOI: 10.13053/CyS-26-2-4233,   **@2022** | **1.000** |
|  | **4615.** | Samieiyan, B., MohammadiNasab, P., Mollaei, M.A., Hajizadeh, F., Kangavari, M. Novel optimized crow search algorithm for feature selection (2022) Expert Systems with Applications, 204, art. no. 117486, DOI: 10.1016/j.eswa.2022.117486,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130417629&doi=10.1016%2fj.eswa.2022.117486&partnerID=40&md5=b9d3d8977a5ac7666d51239d50a3b53c) | **1.000** |
|  | **4616.** | Tian Z., Wang X., 2022, Construction of enterprise innovation performance model using knowledge base and edge computing, Journal of Supercomputing, ISSN: 09208542, DOI: 10.1007/s11227-021-04211-7,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85123125448&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=a93da12f26cb71f170629bd3273448b9) | **1.000** |
| **754.** | **Stefanov M.**, **Yotsova E.**, Gesheva E., Dimitrova V., Markovska Y., Doncheva S., **Apostolova E.**. Role of flavonoids and proline in the protection of photosynthetic apparatus in Paulownia under salt stress. South African Journal of Botany, 139, 2021, 246-253. JCR-IF (Web of Science):2.061 | |  |
|  | *Цитира се в:* | |  |
|  | **4617.** | Aida Shomali, Susmita Das, Namira Arif, Mohammad Sarraf, Noreen Zahra, Vaishali Yadav, Sasan Aliniaeifard, Devendra Kumar Chauhan and Mirza Hasanuzzaman (2022) Diverse Physiological Roles of Flavonoids in Plant Environmental Stress Responses and Tolerance. Plants, 2022, 11, 3158.,   **@2022**   [Линк](https://doi.org/10.3390/plants11223158) | **1.000** |
|  | **4618.** | Ali S.A., Noor S.A., Muhammad B.T., Asad A., Sumera J., Sajid A., Muhammad R., Saqer A., Kalaji H. M., Arkadiusz T., Talha J., Hamada A.E., Harzianopyridone Supplementation Reduced Chromium Uptake and Enhanced Activity of Antioxidant Enzymes in Vigna radiata Seedlings Exposed to Chromium Toxicity. Frontiers in Plant Science, 13.,   **@2022**   [Линк](https://doi.org/10.3389/fpls.2022.881561) | **1.000** |
|  | **4619.** | Ghalia S.H. Alnusairi, Improved salt tolerance by α-tocopherol in soybean involves up-regulation of ascorbate-glutathione cycle and secondary metabolites. Journal of Applied Botany and Food Quality 95, 31 - 42.,   **@2022**   [Линк](https://doi.org/10.5073/JABFQ.2022.095.005) | **1.000** |
|  | **4620.** | Mokrani S, Elhafid N. Effect of some Pseudomonas strains and Agave americana L. on wheat germination under salt stress. Plant Science Today, 9(4): 991–1000.,   **@2022**   [Линк](https://doi.org/10.14719/pst.1868) | **1.000** |
|  | **4621.** | Mousavi, S.S., Karami, A., Saharkhiz, M.J. et al. Evaluation of metabolites in Iranian Licorice accessions under salinity stress and Azotobacter sp. inoculation. Sci Rep 12, 15837.,   **@2022**   [Линк](https://doi.org/10.1038/s41598-022-20366-6) | **1.000** |
|  | **4622.** | Yang H., Wang C., Chen F., Yue L., Cao X., Li J., Zhao X., Wu F., Wang Z., Xing B., Foliar carbon dot amendment modulates carbohydrate metabolism, rhizospheric properties and drought tolerance in maize seedling, Science of The Total Environment, Volume 809, 151105.,   **@2022**   [Линк](https://doi.org/10.1016/j.scitotenv.2021.151105) | **1.000** |
|  | **4623.** | Zahra N., Sulaiman Al Hinai M., Bilal Hafeez M., Rehman A., Wahid A., Siddique K.H.M., Farooq M., Regulation of photosynthesis under salt stress and associated tolerance mechanisms, Plant Physiology and Biochemistry, Volume 178, Pages 55-69.,   **@2022**   [Линк](https://doi.org/10.1016/j.plaphy.2022.03.003) | **1.000** |
| **755.** | **Stefanov M.A.**, **Rashkov G.D.**, **Yotsova E.K.**, **Borisova P.B.**, **Dobrikova A.G.**, **Apostolova E.L.**. Different Sensitivity Levels of the Photosynthetic Apparatus in Zea mays L. and Sorghum bicolor L. under Salt Stress. Plants (Basel), 10, 7, MDPI, Switzerland, 2021, ISSN:2223-7747, DOI:10.3390/plants10071469, 1469. JCR-IF (Web of Science):3.935 | |  |
|  | *Цитира се в:* | |  |
|  | **4624.** | Abdullah, Mahmood A, Bibi S, Naqve M, Javaid MM, Zia MA, Jabbar A, Ud-Din W, Attia KA, Khan N, Al-Doss AA and Fiaz S Physiological, Biochemical, and Yield Responses of Linseed (Linum usitatissimum L.) in a-Tocopherol-Mediated Alleviation of Salinity Stress. Front. Plant Sci. 13:867172.,   **@2022**   [Линк](https://doi.org/10.3389/fpls.2022.867172) | **1.000** |
|  | **4625.** | Falcione, M.; Simiele, M.; Renella, A.; Scippa, G.S.; Di Martino, P.; Trupiano, D. A Multi-Level Approach as a Powerful Tool to Identify and Characterize Some Italian Autochthonous Common Bean (Phaseolus vulgaris L.) Landraces under a Changing Environment. Plants, 11, 2790.,   **@2022**   [Линк](https://doi.org/10.3390/plants11202790) | **1.000** |
|  | **4626.** | Nasrallah, A.K., Atia, M.A.M., Abd El-Maksoud, R.M., Kord, M.A., Fouad, A.S. Salt Priming as a Smart Approach to Mitigate Salt Stress in Faba Bean (Vicia faba L.). Plants, 11, 1610.,   **@2022**   [Линк](https://doi.org/10.3390/plants11121610) | **1.000** |
|  | **4627.** | Nasrallah, Amira K., Ahmed A. Kheder, Maimona A. Kord, Ahmed S. Fouad, Mohamed M. El-Mogy, and Mohamed A.M. Atia. 2022. "Mitigation of Salinity Stress Effects on Broad Bean Productivity Using Calcium Phosphate Nanoparticles Application" Horticulturae 8, no. 1: 75.,   **@2022**   [Линк](https://doi.org/10.3390/horticulturae8010075) | **1.000** |
|  | **4628.** | Ran X, Wang X, Huang X, Ma C, Liang H and Liu B. Study on the Relationship of Ions (Na, K, Ca) Absorption and Distribution to Photosynthetic Response of Salix matsudana Koidz Under Salt Stress. Front. Plant Sci. 13:860111.,   **@2022**   [Линк](https://doi.org/10.3389/fpls.2022.860111) | **1.000** |
| **756.** | **Hadjitodorov, S.**. Acoustic analysis of voices. Book series Studies in Computational Intelligence, Research in Computer Science in the Bulgarian Academy of Sciences, 934, Springer Nature, 2021, DOI:10.1007/978-3-030-72284-5\_12, 255-260. SJR (Scopus):0.185 | |  |
|  | *Цитира се в:* | |  |
|  | **4629.** | Benjamin Glenn Schultz and Adam P. Vogel. A Tutorial Review on Clinical Acoustic Markers in Speech Science Journal of Speech, Language, and Hearing Research, Tutorial, 12 Sep 2022, https://doi.org/10.1044/2022\_JSLHR-21-00647, https://pubs.asha.org/doi/epdf/10.1044/2022\_JSLHR-21-00647,   **@2022**   [Линк](https://doi.org/10.1044/2022_JSLHR-21-00647,%20https://pubs.asha.org/doi/epdf/10.1044/2022_JSLHR-21-00647) | **1.000** |
|  | **4630.** | Fatemeh Aghaei, Hassan Khoramshahi, Peyman Zamani, Ali Dehqan, Saeed Hesam. A Cepstral Peak Prominence (CPP) Voice Analysis in Iranian Post-lingual Deaf Adult Cochlear Implant Users, Journal of Voice, https://doi.org/10.1016/j.jvoice.2021.10.021, https://www.sciencedirect.com/science/article/pii/S0892199721003659,   **@2022**   [Линк](https://doi.org/10.1016/j.jvoice.2021.10.021,%20https://www.sciencedirect.com/science/article/pii/S0892199721003659) | **1.000** |
|  | **4631.** | N. Gaw, J. Li and H. Yoon, "A Novel Semi-Supervised Learning Model for Smartphone-Based Health Telemonitoring, " in IEEE Transactions on Automation Science and Engineering, 2022, doi: 10.1109/TASE.2022.3218132., https://ieeexplore.ieee.org/document/9944935,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9944935) | **1.000** |
| **757.** | **Tzoneva, R**, **Georgieva, I**, Ivanova, N, **Uzunova, V**, Nechovska, Z, **Apostolova, S**, Stoyanova, T, Tchekalarova, J. The Role of Melatonin on Behavioral Changes and Concomitant Oxidative Stress in icvAβ 1-42 Rat Model with Pinealectomy. International Journal of Molecular Sciences, 22, 12763, MDPI, 2021, DOI:doi: 10.3390/ijms222312763, SJR (Scopus):1.46, JCR-IF (Web of Science):5.924 | |  |
|  | *Цитира се в:* | |  |
|  | **4632.** | Mohammadi, S. Zahmatkesh, M. A surgical modification in the technique of rat pinealectomy. Anat Sci Int (2022). https://doi.org/10.1007/s12565-022-00683-6,   **@2022** | **1.000** |
| **758.** | **Krasteva N**, Staneva D, Vasileva B, Miloshev G, Georgieva M. Bioactivity of pegylated graphene oxide nanoparticles combined with near-infrared laser irradiation studied in colorectal carcinoma cells.. Nanomaterials, 11, 11, MDPI, 2021, DOI:10.3390/nano11113061, 3061. SJR (Scopus):0.92, JCR-IF (Web of Science):5.076 | |  |
|  | *Цитира се в:* | |  |
|  | **4633.** | Jampilek, J., Kralova, K. Advances in Biologically Applicable Graphene-Based 2D Nanomaterials. International Journal of Molecular Sciences, 23(11), 6253,   **@2022** | **1.000** |
|  | **4634.** | Owhal, A., Choudhary, M., Pingale, A.D., Belgamwar, S.U., Mukherjee, S., Rathore, J.S. . Non-cytotoxic zinc/f-graphene nanocomposite for tunable degradation and superior tribo-mechanical properties: Synthesized via modified electro co-deposition route. Materials Today Communications, 34, 105112,   **@2022** | **1.000** |
|  | **4635.** | Wang, Z., Zheng, L., Cheng, Q., Xuedong, L, , Huang, L., Lu, Y. Metal-enhanced fluorescence of graphene oxide sheets.Analytical and Bioanalytical Chemistry, 414(12), pp. 3625-3630,   **@2022** | **1.000** |
| **759.** | **Kamenska, T.**, Abrashev, M., Georgieva M., **Krasteva N.**. Impact of Polyethylene Glycol Functionalization of Graphene Oxide on Anticoagulation and Haemolytic Properties of Human Blood.. Materials, 14, 17, MDPI, 2021, DOI:https://doi.org/10.3390/ma14174853, 4853. SJR (Scopus):0.68, JCR-IF (Web of Science):3.623 | |  |
|  | *Цитира се в:* | |  |
|  | **4636.** | Munir, T., Imran, M., Muzammil, S., Hussain A.A., Fakhar-e Alam M., Mahmood, A., Sohail A., Atif, M., Shafeeq, S., Afzal, M. Antimicrobial activities of polyethylene glycol and citric acid coated graphene oxide-NPs synthesized via Hummer's method. Arabian Journal of Chemistry, 15(9), 104075,   **@2022** | **1.000** |
|  | **4637.** | Sepehri, R., Zahedi, P., Kabiri, M., Nojavan, C. Heparin-coated Poly(ethylene terephthalate)/Graphene Oxide Nanofibers Used for Vascular Tissue Engineering Application. Fibers and Polymers, 23(11), pp. 3012-3021,   **@2022** | **1.000** |
|  | **4638.** | Shen, J., Dong, J., Shao, F., Zhao, J., Gong, L., Wang, H., Chen, W., Zhang, Y., Cai, Y. . Graphene oxide induces autophagy and apoptosis via the ROS-dependent AMPK/mTOR/ULK-1 pathway in colorectal cancer cells. Nanomedicine, 17(9), pp. 591-605,   **@2022** | **1.000** |
|  | **4639.** | Yu, C., Feng, X., Li, Q., Peng, J., Xiang, Y., Song, Y., Feng, N., Huang, Y., Xiao, L., Hou, L. A durable heterogeneous catalyst for photoinduced controlled radical polymerization under white LED light irradiation in an aqueous solution. New Journal of Chemistry, 46 (48), 23338-23343.,   **@2022** | **1.000** |
| **760.** | Georgieva, M., **Gospodinova, Z.**, **Keremidarska-Markova, M.**, **Kamenska, T.**, Gencheva, G., **Krasteva, N.**. PEGylated Nanographene Oxide in Combination with Near-Infrared Laser Irradiation as a Smart Nanocarrier in Colon Cancer Targeted Therapy. Pharmaceutics, 13, 3, mdpi, 2021, DOI:https://doi.org/10.3390/pharmaceutics13030424, 424. SJR (Scopus):0.89 | |  |
|  | *Цитира се в:* | |  |
|  | **4640.** | Bellier, N., Baipaywad, P., Ryu, N., Lee, J.Y., Park, H. Recent biomedical advancements in graphene oxide- and reduced graphene oxide-based nanocomposite nanocarriers. Biomaterials Research, 26(1), 65,   **@2022** | **1.000** |
|  | **4641.** | Jampilek, J., Kralova, K. Advances in Biologically Applicable Graphene-Based 2D Nanomaterials. International Journal of Molecular Sciences, 23(11), 6253,   **@2022** | **1.000** |
|  | **4642.** | Li Y, Deng G, Hu X, Li C, Wang X, Zhu Q, Zheng K, Xiong W, Wu H. "Recent advances in mesoporous silica nanoparticle-based targeted drug-delivery systems for cancer therapy". Nanomedicine (Lond), 2022, 18, 1253-1279,   **@2022**   [Линк](https://www.futuremedicine.com/doi/10.2217/nnm-2022-0023?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub%20%200pubmed) | **1.000** |
|  | **4643.** | Munir, T., Imran, M., Muzammil, S., Hussain A.A., Fakhar-e Alam M., Mahmood, A., Sohail A., Atif, M., Shafeeq, S., Afzal, M. Antimicrobial activities of polyethylene glycol and citric acid coated graphene oxide-NPs synthesized via Hummer's method. Arabian Journal of Chemistry, 15(9), 104075,   **@2022** | **1.000** |
|  | **4644.** | Yang, X., Wu, P., Wang, Z., Su, X., Wu, Z., Ma, X., Wu, F., Zhang, D. Constructed the ceRNA network and predicted a FEZF1-AS1/miR-92b-3p/ZIC5 axis in colon cancer. Molecular and Cellular Biochemistry,   **@2022** | **1.000** |
|  | **4645.** | Yang, X., Yu, Y., Wang, Z., Wu, P., Su, X., Wu, Z., (...), Gan, J., Zhang, D. NOX4 has the potential to be a biomarker associated with colon cancer ferroptosis and immune infiltration based on bioinformatics analysis. Frontiers in Oncology, 12, 968043,   **@2022** | **1.000** |
| **761.** | **Momchilova, A.**, **Markovska, T.**, Georgiev, G., **Pankov, S.**, **Staneva, G.**, **Petkova, D.**, Krastev, P., Pinkas, A., Pankov, R.. Quercetin affects membrane lipids and apoptosis in three-dimensional fibroblast cultures. Biotechnology & Biotechnological Equipment, 35, 1, Taylor and Francis, 2021, DOI:10.1080/13102818.2021.1939785, 943-952. JCR-IF (Web of Science):1.632 | |  |
|  | *Цитира се в:* | |  |
|  | **4646.** | K.Sierzant, M.Korzenoiwska, T.Potbrat, A.Rybarczyk, J.Smolinski, (2022)The use of an optimised concentration of quercetin limits peroxidation of lipids in the meat of broiler chickens fed a diet containing flaxseed oil rich in omega-3, animal Volume 16, Issue 8, August 2022, 100603,   **@2022**   [Линк](https://doi.org/10.1016/j.animal.2022.100603) | **1.000** |
| **762.** | **Gospodinova Z**, **Kamenska T**, Gencheva G, Georgieva M, **Krasteva N**. PEGylation of graphene oxide nanosheets modulate cancer cell motility and proliferative ability.. Journal of Physics: Conference Series, 1762 012001, IOP Science, 2021, SJR (Scopus):0.21 | |  |
|  | *Цитира се в:* | |  |
|  | **4647.** | Munir, T., Imran, M., Muzammil, S., Hussain A.A., Fakhar-e Alam M., Mahmood, A., Sohail A., Atif, M., Shafeeq, S., Afzal, M. Antimicrobial activities of polyethylene glycol and citric acid coated graphene oxide-NPs synthesized via Hummer's method. Arabian Journal of Chemistry, 15(9), 104075,   **@2022** | **1.000** |
| **763.** | Vasileva B., Staneva D., **Krasteva N.**, Miloshev G., Georgieva M. Changes in chromatin organization eradicate cellular stress resilience to irradiation with UVA/B light and induce premature ageing. Cells, 10, 7, mdpi, 2021, DOI:https://doi.org/10.3390/cells10071755, 1755. SJR (Scopus):1.22 | |  |
|  | *Цитира се в:* | |  |
|  | **4648.** | Mirisola, M.G., Longo, V.D. Yeast Chronological Lifespan: Longevity Regulatory Genes and Mechanisms. Cells, 11(17), 2754,   **@2022** | **1.000** |
| **764.** | Sandor, J., **Atanassov, K.T.**. Arithmetic Functions. Book, NOVA Science Publishers, 2021, ISBN:978-1-53619-475-3, 241 | |  |
|  | *Цитира се в:* | |  |
|  | **4649.** | Haukkanen, P. (2022). Bi-unitary multiperfect numbers, IV(c). Notes on Number Theory and Discrete Mathematics, 28(3), 411-434, DOI: 10.7546/nntdm.2022.28.3.411-434.,   **@2022** | **1.000** |
| **765.** | Tan Y, **Ivanov K**, Mei Z, Li H, Li H, Lubich L, Wang C, Wang L. A Soft Wearable and Fully-Textile Piezoresistive Sensor for Plantar Pressure Capturing. Micromachines, 12, 2, MDPI, 2021, ISSN:2072-666X, DOI:10.3390/mi12020110, 110. SJR (Scopus):0.577, JCR-IF (Web of Science):3.523 | |  |
|  | *Цитира се в:* | |  |
|  | **4650.** | Choudhry NA, Shekhar R, Rasheed A, Arnold L, Wang L (2022) Effect of Conductive Thread and Stitching Parameters on the Sensing Performance of Stitch-Based Pressure Sensors for Smart Textile Applications, IEEE Sensors Journal, vol. 22, pp. 6353-6363, doi: 10.1109/JSEN.2022.3149988, ISSN: 1530-437X; N18,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9707799/references#references) | **1.000** |
|  | **4651.** | Ge C, Cretu E, (2022), Bionic MEMS for Touching and Hearing Sensations: Recent Progress, Challenges, and Solutions. Journal of Bionic Engineering, vol. 2022, doi: 10.1007/s42235-022-00159-3, ISSN: 1672-6529; N39.,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s42235-022-00159-3) | **1.000** |
|  | **4652.** | Li Y, Mi Y, Liu Z, Liu Y, Zhang W, Qiu S, Ramos MA, Hu TS, Xu Q (2022) MoO3-x quantum dots-based hydrogel with excellent light-triggered self-healing efficiency and pressure sensitive photoluminescence for accurate remote force measurement, Materials Today Physics, vol. 27, 100807, doi: 10.1016/j.mtphys.2022.100807, ISSN: 2542-5293; N26.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/abs/pii/S254252932200205X) | **1.000** |
|  | **4653.** | Liu L, Zhang XA (2022) A Focused Review on the Flexible Wearable Sensors for Sports: From Kinematics to Physiologies, Micromachines, vol. 13, 1356, doi: 10.3390/mi13081356, ISSN: 2072-666X; N43.,   **@2022**   [Линк](https://www.mdpi.com/2072-666X/13/8/1356/htm) | **1.000** |
|  | **4654.** | Lu Q, Liu J, Zhao X, (2022), Study on the flexible superhydrophobic piezoresistive sensor and electrochemical properties of three-dimensional network structure polypyrrole hollow tube/cross-leaf ZIF-L, Textile Research Journal, doi: 10.1177/00405175221131, ISSN: 0040-5175; N59.,   **@2022**   [Линк](https://journals.sagepub.com/doi/abs/10.1177/00405175221131575) | **1.000** |
|  | **4655.** | Nugroho A, Gustiandi R, Damayanti KA, Rozaqi L, Sanjaya KH, Bahrudin B, (2022) Design Consideration of Data Acquisition System for Capacitive Plantar Pressure Insole, 2022 IEEE International Conference on Radar, Antenna, Microwave, Electronics, and Telecommunications (ICRAMET), 06-07 December 2022, Bandung, Indonesia, DOI: 10.1109/ICRAMET56917.2022.9991225, ISSN: 2808-0823; N14.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9991225/references#references) | **1.000** |
|  | **4656.** | Samarentsis AG, Makris G, Spinthaki S, Christodoulakis G, Tsiknakis M, Pantazis AK, (2022), A 3D-Printed Capacitive Smart Insole for Plantar Pressure Monitoring, Sensors, vol. 22(24), 9725, doi: 10.3390/s22249725; N24.,   **@2022**   [Линк](https://www.mdpi.com/1424-8220/22/24/9725) | **1.000** |
| **766.** | **Raikova R**, **Krasteva V**, Krutki P, Drzymała-Celichowska H, Kryściak K, Celichowi J. Effect of synchronization of firings of different motor unit types on the force variability in a model of the rat medial gastrocnemius muscle. PLoS Computational Biology, 17, 4, PLOS, 2021, ISSN:1553-7358, DOI:10.1371/journal.pcbi.1008282, e1008282-28 pages. SJR (Scopus):1.96, JCR-IF (Web of Science):4.779 | |  |
|  | *Цитира се в:* | |  |
|  | **4657.** | Dideriksen J, Elias LA, Zambalde EP, Germer CM, Molinari RG, Negro F, (2022), Influence of central and peripheral motor unit properties on isometric muscle force entropy: A computer simulation study, Journal of Biomechanics, vol. 139, 110866, doi: 10.1016/j.jbiomech.2021.110866, ISSN: 0021-9290; N35.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0021929021006230) | **1.000** |
| **767.** | Dimov, S.,, Mavrova, A.,, Yancheva, D.,, **Nikolova, B.**, **Tsoneva, I.**. Thieno[2,3-d]pyrimidin-4(3H)-one Derivatives of Benzimidazole as Potential Anti-Breast Cancer (MDA-MB-231, MCF-7) Agents.. Anticancer Agents Med Chem., 21, 11, 2021, DOI:10.2174/1871520620666200721131431, 1441-1450. SJR (Scopus):0.51, JCR-IF (Web of Science):2.049 | |  |
|  | *Цитира се в:* | |  |
|  | **4658.** | Lian‐Shun Feng, Wen‐Qi Su, Jin‐Bo Cheng, Tao Xiao, De‐An Chen, Zhi‐Liu Zhang, Zhi‐Liu Zhang, Benzimidazole hybrids as anticancer drugs: An updated review on anticancer properties, structure–activity relationship, and mechanisms of action (2019–2021) Apr 2022, Archiv der Pharmazie 355(3) DOI: 10.1002/ardp.202200051 , https://doi.org/10.1002/ardp.202200051,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/abs/10.1002/ardp.202200051) | **1.000** |
|  | **4659.** | Zhen Wang, Yongxia Xiong, Ying Peng, Xi Zhang, Shuang Li, Yan Peng, Xue Peng, Zhuo Linsheng , Weifan JiangNatural product evodiamine-inspired medicinal chemistry: Anticancer activity, structural optimization and structure-activity relationship, 2022, European Journal of Medicinal Chemistry Available online 17 December 2022, 115031 • 10.1016/j.ejmech.2022.115031, https://www.benthamscience.com/index.php,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0223523422009333?via%3Dihub) | **1.000** |
| **768.** | Georgiev, N. I., Bryaskova, R. G., Ismail, S. R., Philipova, N. D., **Uzunova, V. P.**, Bakov, V. V., **Tzoneva, R. D.**, Bojinov, V. B.. Aggregation induced emission in 1,8-naphthalimide embedded nanomicellar architecture as a platform for fluorescent ratiometric pH-probe with biomedical applications. Journal of Photochemistry and Photobiology A: Chemistry, 418, ELSEVIER, 2021, ISSN:1010-6030, DOI:https://doi.org/10.1016/j.jphotochem.2021.113380, 1-10. SJR (Scopus):0.71, JCR-IF (Web of Science):4.291 | |  |
|  | *Цитира се в:* | |  |
|  | **4660.** | Guo, L., Zhang, X., Wen, D., Ding, L., Niu, Y., Li, L., Liu, W., Diao, H., Feng, L. A novel two-channel ratio fluorescent probe for monitoring intracellular pH fluctuations (2022) Sensors and Actuators B: Chemical, 360, art. no. 131656,   **@2022** | **1.000** |
|  | **4661.** | Zhang, S., Huang, M., Lu, H., Ma, Z., Wang, Z., Yang, J. Three-arm star-shaped aniline derivatives: Tunable photoluminescence, aggregation-induced emission and reversible acid-base vapor fluorescence response (2022) Journal of Photochemistry and Photobiology A: Chemistry, 432, art. no. 114098, .,   **@2022** | **1.000** |
| **769.** | Angelova, N., **Atanassov, K.**. Research on intuitionistic fuzzy implications. Notes on Intuitionistic Fuzzy Sets, 27, 2, Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2021, DOI:10.7546/nifs.2021.27.2.20-93, 20-93 | |  |
|  | *Цитира се в:* | |  |
|  | **4662.** | Piotr Dworniczak. On modal forms of the two-parametric weak intuitionistic fuzzy implication. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 2, pages 113–119. https://doi.org/10.7546/nifs.2022.28.2.113-119,   **@2022** | **1.000** |
| **770.** | **Tzoneva R.**, **Uzunova V.**, **Stoyanova T.**, Borisova B., **Momchilova A.**, Pankov R., **Maslenkova L.**. Anti-cancer effect of Petasites hybridus L. (Butterbur) root extract on breast cancer cell lines. Biotechnology & Biotechnological Equipment, 35, 1, Taylor and Fransis, 2021, 853-861. JCR-IF (Web of Science):1.632 | |  |
|  | *Цитира се в:* | |  |
|  | **4663.** | Asadi, H., Ebrahimi, S.N., Omrani, M., Esmaili, H. Benzofurans nor-sesquiterpenoids from Petasites hybridus rhizomes and absolute configuration by circular dichroism (2022) Trends in Phytochemical Research, 6 (2), pp. 145-154.,   **@2022** | **1.000** |
|  | **4664.** | Kulinowski Ł, Luca SV, Minceva M, Skalicka-Woźniak K. A review on the ethnobotany, phytochemistry, pharmacology and toxicology of butterbur species (Petasites L.). Journal of Ethnopharmacology. 2022 Jul 15;293:115263.,   **@2022**   [Линк](https://doi.org/10.1016/j.jep.2022.115263) | **1.000** |
| **771.** | Anichina, K., Argirova, M., **Tzoneva, R.**, **Uzunova, V.**, Mavrova, A., Vuchev, D., Popova-Daskalova, G., Fratev, F., Guncheva, M., Yancheva, D.. 1H-benzimidazole-2-yl hydrazones as tubulin-targeting agents: Synthesis, structural characterization, anthelmintic activity and antiproliferative activity against MCF-7 breast carcinoma cells and molecular docking studies. Chemico-Biological Interactions, 345, 109540, ELSEVIER, 2021, ISSN:0009-2797, DOI:doi:10.1016/j.cbi.2021.109540, 1-14. SJR (Scopus):0.94, JCR-IF (Web of Science):5.192 | |  |
|  | *Цитира се в:* | |  |
|  | **4665.** | Bukhari SNA, Ejaz H, Elsherif MA, Junaid K, Zaki I, Masoud RE. Design and Synthesis of Some New Furan-Based Derivatives and Evaluation of In Vitro Cytotoxic Activity. Molecules. 2022 Apr 18;27(8):2606. doi: 10.3390/molecules27082606. PMID: 35458804; PMCID: PMC9024937.,   **@2022**   [Линк](https://www.mdpi.com/1420-3049/27/8/2606) | **1.000** |
|  | **4666.** | Celik, I., Ayhan-Kılcıgil, G., Karayel, A., Guven, B., Onay-Besikci, A. Synthesis, molecular docking, in silico ADME, and EGFR kinase inhibitor activity studies of some new benzimidazole derivatives bearing thiosemicarbazide, triazole, and thiadiazole (2022) Journal of Heterocyclic Chemistry, 59 (2), pp. 371-387.,   **@2022** | **1.000** |
|  | **4667.** | Nagesh, K.M.J., Prashanth, T., Khamees, H.A., Khanum, S.A. Synthesis, analgesic, anti-inflammatory, COX/5-LOX inhibition, ulcerogenic evaluation, and docking study of benzimidazole bearing indole and benzophenone analogs (2022) Journal of Molecular Structure, 1259, art. no. 132741, ,   **@2022** | **1.000** |
|  | **4668.** | Putterill, B., Rono, C., Makhubela, B., Meyer, D., Gama, N. Triazolyl Ru(II), Os(II), and Ir(III) complexes as potential HIV-1 inhibitors (2022) BioMetals, 35 (4), pp. 771-784.,   **@2022** | **1.000** |
| **772.** | Tzanov, V., **Todorova, L.**, **Zoteva, D.**, Dukovska, L.. Generalized net model of processes of loading and transportation of raw materials of open construction sites.. Advances in Intelligent Systems and Computing, Springer, Cham, 2021, DOI:https://doi.org/10.1007/978-3-030-47024-1\_19, 174-183. SJR (Scopus):0.184 | |  |
|  | *Цитира се в:* | |  |
|  | **4669.** | Блидов, Христо Константинов. (2022). Интелигентни методи за анализ на процеси в правораздаването. Дисертационен труд за ОНС „Доктор“. ИИКТ – БАН, София.,   **@2022** | **1.000** |
| **773.** | **Chorukova, E.**, Simeonov, I., Kabaivanova, L.. Volumes Ratio Optimisation in a Cascade Anaerobic Digestion System Producing Hydrogen And Mrthane. ECOL CHEM ENG S., 28, 2, 2021, ISSN:2084-4549, DOI:10.2478/eces-2021-0014, 183-200. SJR (Scopus):0.359, JCR-IF (Web of Science):1.663 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **4670.** | Díaz-Cubilla, M.; Letón, P.; Luna-Vázquez, C.; Marrón-Romera, M.; Boltes, K., 1. Effect of Carbamazepine, Ibuprofen, Triclosan and Sulfamethoxazole on Anaerobic Bioreactor Performance: Combining Cell Damage, Ecotoxicity and Chemical Information. Toxics 2022, 10, 42,   **@2022**   [Линк](https://www.mdpi.com/2305-6304/10/1/42) | **1.000** |
|  | **4671.** | Ifeoluwa Akande, Damilola R Adebowale, Abideen Abass, Abideen Abass, Damilre H Sowemimo, Waste To Energy: A Case of Sawdust Conversion To Biogas For Domestic Use in Ota, Ogun State, Nigeria. C H A P T E R T W E N T Y N I N E,   **@2022**   [Линк](https://www.researchgate.net/publication/362910648_Waste_To_Energy_A_Case_of_Sawdust_Conversion_To_Biogas_For_Domestic_Use_in_Ota_Ogun_State_Nigeria) | **1.000** |
|  | **4672.** | Niti Jadeja, Rohini Ganorkar, Mathematical Modelling for Understanding and Improving the Anaerobic Digestion Process Efficiency. In book: Anaerobic Biodigesters for Human Waste Treatment. pp 39–56,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-19-4921-0_3) | **1.000** |
|  | **4673.** | Singh, R., Pareek, N., Kumar, R., Vivekanand, V. (2022). Anaerobic Biodigesters for the Treatment of High-Strength Wastewater. In: Meghvansi, M.K., Goel, A.K. (eds) Anaerobic Biodigesters for Human Waste Treatment. Environmental and Microbial Biotechnology. Springer, Singapore,   **@2022**   [Линк](https://link.springer.com/book/10.1007/978-981-19-4921-0) | **1.000** |
| **774.** | Lazarova D., **Semkova S.**, Zlateva G., Tatsuya H., Aoki I., Bakalova R.. Quantum Sensors To Track Total Redox-Status and Oxidative Stress in Cells and Tissues Using Electron-Paramagnetic Resonance, Magnetic Resonance Imaging, and Optical Imaging. Analytical Chemistry, 93, 5, 2021, ISSN:P-ISSN: 0003-2700; Web-ISSN:1520-6882, DOI:https://doi.org/10.1021/acs.analchem.0c04116, 2828-2837. JCR-IF (Web of Science):6.785 | |  |
|  | *Цитира се в:* | |  |
|  | **4674.** | Greenberg HZE, Zhao G, Shah AM, Zhang M. Role of oxidative stress in calcific aortic valve disease and its therapeutic implications. Cardiovasc Res. 2022 May 6;118(6):1433-1451. doi: 10.1093/cvr/cvab142. PMID: 33881501; PMCID: PMC9074995.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/33881501/) | **1.000** |
|  | **4675.** | Nathan R.B. Boase, Lukas Michalek, Jordan P. Hooker, Kathryn E. Fairfull-Smith, "A Versatile Light-Triggered Radical-Releasing Surface Coating Technology". Advanced Materials Technologies, 7(4), 2100898,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/epdf/10.1002/admt.202100898) | **1.000** |
| **775.** | **Roeva, O.**, **Vassilev, P.**, Ikonomov, N., Marinov, P., **Zoteva, D.**, **Atanassova, V.**, **Atanassov, K.**. MkBGFire Software – An Example of Game Modelling of Forest Fires in Bulgaria. Advances in Intelligent Systems and Computing, 1081, Springer, 2021, DOI:10.1007/978-3-030-47024-1\_36, 387-397 | |  |
|  | *Цитира се в:* | |  |
|  | **4676.** | Jiang, W., Wang, F., Su, G., Li, X., Wang, G., Zheng, X., Wang, T., Meng, Q., Modeling Wildfire Spread with an Irregular Graph Network, (2022) Fire, 5 (6), art. no. 185, DOI: 10.3390/fire5060185,   **@2022**   [Линк](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144653927&doi=10.3390%2ffire5060185&partnerID=40&md5=d0656327a77bf7209fbc38c12f2a23a8) | **1.000** |
| **776.** | **Jekova, I.**, **Vassilev, P.**, **Stoyanov, T.**, **Pencheva, P.**. InterCriteria Analysis: Application for ECG Data Analysis. Mathematics, 9, 8, MDPI, 2021, ISSN:2227-7390, DOI:10.3390/math9080854, 854. SJR (Scopus):0.538, JCR-IF (Web of Science):2.592 | |  |
|  | *Цитира се в:* | |  |
|  | **4677.** | Sotirov S., Petrova Y., Bozov H., Sotirova E., 2022, “A Hybrid Algorithm for Multilayer Perceptron Design with Intuitionistic Fuzzy Logic Using Malignant Melanoma Disease Data”, Lecture Notes in Networks and Systems, vol. 504, pp. 665-672,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85135067067&origin=resultslist&sort=plf-f&cite=2-s2.0-85104805265&src=s&imp=t&sid=bfcb9554cee0763ed508ee8c75566fb2&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
| **777.** | Adamakis I.-D.S., Sperdouli I., Hanć A., **Dobrikova A.**, **Apostolova E.**, Moustakas M.. Rapid hormetic responses of photosystem II photochemistry of clary sage to cadmium exposure. Int. J. Mol. Sci., 22, 1, MDPI, Switzerland, 2021, ISSN:1422-0067, DOI:10.3390/ijms22010041, 41. JCR-IF (Web of Science):5.924 | |  |
|  | *Цитира се в:* | |  |
|  | **4678.** | Agathokleous E., KitaoM., Koike T. (2022) Testing phaeophytinization as an index of ozone stress in trees. J. For. Res. (Springer). https://doi.org/10.1007/s11676-022-01556-4,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000870644700001) | **1.000** |
|  | **4679.** | Calabrese E.J., Agathokleous E. (2022) Hormesis: Transforming disciplines that rely on the dose response. IUBMB Life , 74(1), 8-23, Wiley, doi.10.1002/iub.2529,   **@2022**   [Линк](https://doi.org/10.1002/iub.2529) | **1.000** |
|  | **4680.** | Guo Z., Lv J., Zhang H., Hu C., Qin Y., Dong H., Zhang T., Dong X., Du N. Piao F. (2022) Red and blue light function antagonistically to regulate cadmium tolerance by modulating the photosynthesis, antioxidant defense system and Cd uptake in cucumber (Cucumis sativus L.), J. Hazard. Materials, vol. 429, 128412. https://doi.org/10.1016/j.jhazmat.2022. 128412,   **@2022** | **1.000** |
|  | **4681.** | Higuchi K., Saito A. (2022) Elucidation of efficient photosynthesis in plants with limited iron, Soil Science Plant Nutrition, Vol. 68(5-6), 505-513. doi:10.1080/00380768.2022.2106115,   **@2022** | **1.000** |
|  | **4682.** | Ma X., Zhao X., Zhang Q., Zhou Z., Dou Y., Ji W., Li J. (2022) Comparative transcriptome analysis of broccoli seedlings under different Cd exposure levels revealed possible pathways involved in hormesis. Scientia Horticulturae 304, 2022, 111330. https://doi.org/10.1016/j.scienta.2022.111330.,   **@2022** | **1.000** |
|  | **4683.** | Wei Ch., Jiao Q., Agathokleous E., Liu H., Li G., Zhang J., Fahad S., Jiang Y. (2022) Hormetic effects of zinc on growth and antioxidant defense system of wheat plants, Science Total Environment, 807(2), 150992, htps://doi.org/10.1016/j.scitotenv.2021.150992.,   **@2022** | **1.000** |
| **778.** | Ilieva, Y., Dimitrova, L., Zaharieva, M.M., Kaleva, M., **Alov, P.**, **Tsakovska, I.**, **Pencheva, T.**, Pencheva-El Tibi, I., Najdenski, H., **Pajeva, I**. Cytotoxicity and Microbicidal Activity of Commonly Used Organic Solvents: A Comparative Study and Application to a Standardized Extract from Vaccinium macrocarpon. Toxics, 9, MDPI AG, Basel, Switzerland, 2021, ISSN:2305-6304, DOI:https://doi.org/ 10.3390/toxics9050092, 92. JCR-IF (Web of Science):4.146 | |  |
|  | *Цитира се в:* | |  |
|  | **4684.** | Banerjee, J., Hasan, S.N., Samanta, S. et al. Self-Assembled Maslinic Acid Attenuates Doxorobucin Induced Cytotoxicity via Nrf2 Signaling Pathway: An In Vitro and In Silico Study in Human Healthy Cells. Cell Biochem Biophys (2022).,   **@2022**   [Линк](https://doi.org/10.1007/s12013-022-01083-3) | **1.000** |
|  | **4685.** | Dusi, Renata Garcia. Desenvolvimento de protótipos de biopesticidas a partir do alho para o controle vetorial de Aedes aegypti. 2022. 170 f., il. Tese (Doutorado em Ciências Médicas) — Universidade de Brasília, Brasília, 2022.,   **@2022**   [Линк](https://repositorio.unb.br/handle/10482/44698) | **1.000** |
|  | **4686.** | Koc A, Karabay AZ, Ozkan T, Buyukbingol Z, Aktan F. Time and concentration dependent effects of different solvents on proliferation of K562, HL60, HCT-116 and H929 cell lines. J Res Pharm. 2022; 26(3): 494-501.,   **@2022**   [Линк](http://dx.doi.org/10.29228/jrp.146) | **1.000** |
|  | **4687.** | Masaryk, Lukáš, Pavel Zoufalý, Karolina Słoczyńska, Eva Zahradniková, David Milde, Paulina Koczurkiewicz-Adamczyk, Pavel Štarha, New Pt(II) diiodido complexes containing bidentate 1, 3, 4-thiadiazole-based ligands: synthesis, characterization, cytotoxicity, Inorganica Chimica Acta, 2022, 120891, ISSN 0020-1693, ,   **@2022**   [Линк](https://doi.org/10.1016/j.ica.2022.120891) | **1.000** |
|  | **4688.** | Mathew, A.A., Antony, M., Thomas, R. et al. Fluorescent PVDF dots: from synthesis to biocidal activity. Polym. Bull. (2022),   **@2022**   [Линк](https://doi.org/10.1007/s00289-022-04096-3) | **1.000** |
|  | **4689.** | Nedeljkovic, Ivana, Behrouz Zandieh Doulabi, Marwa Abdelaziz, Albert J. Feilzer, Rob A.M. Exterkate, Slawomir Szafert, Nurbey Gulia, Ivo Krejci, Cornelis J. Kleverlaan, Cytotoxicity and anti-biofilm properties of novel hybrid-glass-based caries infiltrant, Dental Materials, 2022, ,   **@2022**   [Линк](https://doi.org/10.1016/j.dental.2022.11.018) | **1.000** |
|  | **4690.** | Shafie, Ana SHARMILA, AHMAD HAZRI ABDUL RASHID, THEANMALAR MASILAMANI, et al. IN-VITRO MELANOGENESIS, CYTOTOXICITY AND ANTIOXIDANT ACTIVITIES OF Peltophorum pterocarpum LEAF EXTRACTS. Malaysian Applied Biology, 51, 201-211, 2022,   **@2022**   [Линк](http://dx.doi.org/10.55230/mabjournal.v51i4.29) | **1.000** |
|  | **4691.** | Vázquez Alberdi, L.; Rosso, G.; Velóz, L.; Romeo, C.; Farias, J.; Di Tomaso, M.V.; Calero, M.; Kun, A. Curcumin and Ethanol Effects in Trembler-J Schwann Cell Culture. Biomolecules 2022, 12, 515,   **@2022**   [Линк](https://doi.org/10.3390/biom12040515) | **1.000** |
| **779.** | Kancheva, V.D., Dettori, M.A., Fabbri, D., **Alov, P.**, Angelova, S.E., Slavova-Kazakova, A.K., Carta, P., Menshov, V.A., Yablonskaya, O.I., Trofimov, A.V., **Tsakovska, I.**, Saso, L.. Natural Chain-Breaking Antioxidants and Their Synthetic Analogs as Modulators of Oxidative Stress. Antioxidants, 10, MDPI AG, Basel, Switzerland, 2021, ISSN:2076-3921, DOI:https:// doi.org/10.3390/antiox10040624, 624. SJR (Scopus):1.1, JCR-IF (Web of Science):5.014 | |  |
|  | *Цитира се в:* | |  |
|  | **4692.** | Hussain, H.; Ahmad, S.; Shah, S.W.A.; Ullah, A.; Rahman, S.U.; Ahmad, M.; Almehmadi, M.; Abdulaziz, O.; Allahyani, M.; Alsaiari, A.A.; Halawi, M.; Alamer, E. Synthetic Mono-Carbonyl Curcumin Analogues Attenuate Oxidative Stress in Mouse Models. Biomedicines 2022, 10, 2597.,   **@2022**   [Линк](https://doi.org/10.3390/biomedicines10102597) | **1.000** |
|  | **4693.** | RABEHI Hasnia, GUERMOUCHE Baya, MERZOUK Hafida, MERZOUK Sid Ahmed, Impact of the level of adherence to the Mediterranean diet on metabolic and oxidative stress parameters in type 2 diabetes. Genet. Biodiv. J, 2022; 6 (2): 87- 102,   **@2022**   [Линк](https://doi.org/10.46325/gabj.v6i2.269) | **1.000** |
|  | **4694.** | Rusina, I.F., Veprintsev, T.L. & Vasil’ev, R.F. Antioxidant Activity of Diatomic Phenols. Russ. J. Phys. Chem. B 16, 50–57 (2022).,   **@2022**   [Линк](https://doi.org/10.1134/S1990793122010274) | **1.000** |
|  | **4695.** | Sadowska-Bartosz, I.; Bartosz, G. Evaluation of The Antioxidant Capacity of Food Products: Methods, Applications and Limitations. Processes 2022, 10, 2031.,   **@2022**   [Линк](https://doi.org/10.3390/pr10102031) | **1.000** |
| **780.** | Georgieva, K., Mihailova, G., Gigova, L., Dagnon, S., Simova-Stoilova, L., **Velitchkova, M.**. The role of antioxidant defense in freezing tolerance of resurrection plant Haberlea rhodopensis.. Physiol. Mol. Biol. Plants, 27, Springer, 2021, ISSN:0971-5894, DOI:10.1007/s12298-021-00998-0, 1119-1133. SJR (Scopus):0.75, JCR-IF (Web of Science):2.005 | |  |
|  | *Цитира се в:* | |  |
|  | **4696.** | Alejo-Jacuinde, G.; Herrera-Estrella, L.(2022) Exploring the High Variability of Vegetative Desiccation Tolerance in Pteridophytes. Plants, 11, 1222. https://doi.org/10.3390/plants11091222,   **@2022**   [Линк](https://www.mdpi.com/2223-7747/11/9/1222) | **1.000** |
|  | **4697.** | Brunakova K, Balintova M, Petijova L and Cellarova E (2022) Does phenotyping of Hypericum secondary metabolism reveal a tolerance to biotic/abiotic stressors? Front. Plant Sci. 13:1042375. doi: 10.3389/fpls.2022.1042375,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.1042375/full) | **1.000** |
|  | **4698.** | Ghitti, E.; Rolli, E.; Crotti, E.; Borin, S. Flavonoids Are Intra- and Inter-Kingdom Modulator Signals. Microorganisms 2022, 10, 2479. https://doi.org/10.3390/microorganisms10122479,   **@2022**   [Линк](https://www.mdpi.com/2076-2607/10/12/2479) | **1.000** |
|  | **4699.** | Liu Xun, Wenli Quan, Dorothea Bartels (2022) Stress memory responses and seed priming correlate with drought tolerance in plants: an overview. Planta (2022) 255:45. https://doi.org/10.1007/s00425-022-03828-z,   **@2022**   [Линк](https://doi.org/10.1007/s00425-022-03828-z) | **1.000** |
|  | **4700.** | Salehi-Eskandari B., Nasirian Jazi Z., Abbaspur J., Daneshmand F. (2022) Some growth and biochemical changes of viola (Viola × wittrockiana) and Snapdragon (Antirrhinum majus) ornamental plants to freezing stress. Plant process and function, 11, ( 84), ,   **@2022**   [Линк](https://iranjournals.nlai.ir/bitstream/handle/123456789/926652/227C5550525D697FF7A4E3A697A380FB.pdf?sequence=-1&isAllowed=y) | **1.000** |
| **781.** | **Atanassov, K.**. Extended Interval Valued Intuitionistic Fuzzy Index Matrices. Advances in Intelligent Systems and Computing, 1081, Springer, 2021, 3-12 | |  |
|  | *Цитира се в:* | |  |
|  | **4701.** | Traneva, V., Tranev, S. On Index-Matrix Interpretation of Interval-Valued Intuitionistic Fuzzy Hamiltonian Cycle (2022) Studies in Computational Intelligence, 986, pp. 329-348. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85122006438&doi = 10.1007%2f978-3-030-82397-9\_17&partnerID = 40&md5 = 431259cac8ae6568eb34f143a7bf26ca DOI: 10.1007/978-3-030-82397-9\_17,   **@2022** | **1.000** |
| **782.** | **Dobrikova A.**, **Apostolova E.**, Hanć A., **Yotsova E.**, **Borisova P.**, Sperdouli I., Adamakis I.-D.S., Moustakas M.. Cadmium toxicity in Salvia sclarea L: An integrative response of element uptake, oxidative stress markers, leaf structure and photosynthesis. Ecotoxicology and Environmental Safety, 209, Elsevier, 2021, ISSN:0147-6513, DOI:10.1016/j.ecoenv.2020.111851, 111851. SJR (Scopus):1.377, JCR-IF (Web of Science):6.291 | |  |
|  | *Цитира се в:* | |  |
|  | **4702.** | Abdellatif Y.M.R.; Elsayed M.S.; Hassan M.M.; Ahmed I.A.; Ragab A.H.; El-Din I.M.S.; Abdelaal W.B.; El-Aal M.S.A.; Din A.F.M.Z.E. (2022) Zinc Oxide nanoparticles and Fe-modified activated carbon affecting the in vitro growth of date Palm Plantlets cv. Medjool. Horticulturae (MDPI) 2022, 8(12), 1179. doi.10.3390/horticulturae8121179,   **@2022**   [Линк](https://doi.org/10.3390/horticulturae8121179) | **1.000** |
|  | **4703.** | Abeed A.H.A., Salama F.M. (2022) Attenuating effect of an extract of Cd-hyperaccumulator Solanum nigrum on the growth and physio-chemical changes of Datura innoxia under Cd stress. J. Soil. Sci. Plant Nutr. 22(4) 4868 - 4882. doi.10.1007/s42729-022-00966-x,   **@2022**   [Линк](https://doi.org/10.1007/s42729-022-00966-x) | **1.000** |
|  | **4704.** | Aćimović M.G., Cvetković M.T., Stanković Jeremić J.M., Pezo L.L., Varga A.O., Čabarkapa I.S., Kiprovski B (2022) Biological activity and profiling of Salvia sclarea essential oil obtained by steam and hydrodistillation extraction methods via chemometrics tools, Flavour and Fragrance Journal, 37 (1), 20 – 32.,   **@2022**   [Линк](https://www.webofscience.com/wos/alldb/full-record/WOS:000722327800001) | **1.000** |
|  | **4705.** | Aslam M.M., Okal E.J., Waseem M. Cadmium toxicity impacts plant growth and plant remediation strategies. Plant Growth Regul . doi.10.1007/s10725-022-00917-7,   **@2022**   [Линк](https://link.springer.com/article/10.1007/s10725-022-00917-7) | **1.000** |
|  | **4706.** | Buzduga M., Salamon I., Volkov R.A., Pаnchuk I.I. (2022) Rapid accumulation of cadmium and antioxidative response in Tobacco leaves. The Open Agricult. J., Vol. 16, e187433152206271. DOI:10.2174/18743315-v16-e2206271,   **@2022**   [Линк](https://openagriculturejournal.com/VOLUME/16/ELOCATOR/e187433152206271/) | **1.000** |
|  | **4707.** | de Anicésio, É.C.A., Monteiro, F.A. (2022) Potassium reduces oxidative stress in tanzania guinea grass under cadmium toxicity. Environ Sci Pollut Res 29, 1184–1198.,   **@2022**   [Линк](https://doi.org/10.1007/s11356-021-15620-9) | **1.000** |
|  | **4708.** | Gao F., Wang G.I., Muhammad I., Tung S.A., Zhou X.B. (2022) Interactive effect of water and nitrogen fertilization improve chlorophyll fluorescence and yield of maize. Agronomy J. https://doi.org/10.1002/agj2.21210,   **@2022**   [Линк](https://acsess.onlinelibrary.wiley.com/doi/10.1002/agj2.21210) | **1.000** |
|  | **4709.** | Gu J., Hu C., Jia X., Ren Y., Su D., He J. (2022) Physiological and biochemical bases of spermidine-induced alleviation of cadmium and lead combined stress in rice. Plant Physiol. Biochem. 189, 2022, 104-114. doi.10.1016/j.plaphy.2022.08.010,   **@2022**   [Линк](https://doi.org/10.1016/j.plaphy.2022.08.010) | **1.000** |
|  | **4710.** | Guo Z., Lv J., Zhang H., Hu C., Qin Y., Dong H., Zhang T., Dong X., Du N. Piao F. (2022) Red and blue light function antagonistically to regulate cadmium tolerance by modulating the photosynthesis, antioxidant defense system and Cd uptake in cucumber (Cucumis sativus L.), J. Hazard. Materials, vol. 429, 128412. doi.10.1016/j.jhazmat.2022.128412,   **@2022**   [Линк](https://doi.org/10.1016/j.jhazmat.2022.128412) | **1.000** |
|  | **4711.** | Lai M., Dong X., Xie Sh., Feng J., Xing H., Zeng S., Wu D. (2022) Plant adaptability and heavy metals accumulation of different landscape plants in soil applied with sewage sludge. Journal of South China Agricultural University, 2022, 43(4), 47-57. doi.10.7671/j.issn.1001-411X.202108021,   **@2022**   [Линк](https://xuebao.scau.edu.cn/zr/hnny_zren/article/abstract/20220406) | **1.000** |
|  | **4712.** | Liu Z, Chen Q, Lin M, Chen M, Zhao C, Lu Q, Meng X. (2022) Electric field-enhanced cadmium accumulation and photosynthesis in a woody ornamental hyperaccumulator—Lonicera japonica Thunb. Plants (MDPI) 11(8), 1040. doi.10.3390/plants11081040,   **@2022**   [Линк](https://doi.org/10.3390/plants11081040) | **1.000** |
|  | **4713.** | Manzoor H., Mehwish, Bukhat S., Rasul S., Rehmani M.I.A., Noreen S., Athar H-u-R., Zafar Z.U., Skalicky M., Soufan W., Brestic M., Habib-ur-Rahman M., Ogbaga C.C., Sabagh A.E. (2022) Methyl jasmonate alleviated the adverse effects of cadmium stress in pea (Pisum sativum L.): A nexus of Photosystem II activity and dynamics of redox balance. Frontiers Plant Sci. 13, 860664. doi: 10.3389/fpls.2022.860664,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.860664/full) | **1.000** |
|  | **4714.** | Maurya A.K., Sinha D., Kamakshi, Mukherjee S. (2022) plant response to heavy metals (at the cellular level). Heavy Metals in Plants: Physiological to Molecular Approach, pp. 125-148. doi. 10.1201/9781003110576-7.,   **@2022** | **1.000** |
|  | **4715.** | Metin Z.G., Yavuz C.I. (2022) Environmental and occupational exposure of cadmium and its health effects. Review. Sağlık ve Toplum 32 (2), 26-37.,   **@2022**   [Линк](https://ssyv.org.tr/wp-content/uploads/2022/07/3-Cevresel-ve-Mesleksel-Kadmiyum-Etkilenimi-ve-Saglik-Etkileri.pdf) | **1.000** |
|  | **4716.** | Mishra B., Chandra M. (2022) Evaluation of phytoremediation potential of aromatic plants: A systematic review, J. Appl. Res. Medicinal & Aromatic Plants, 31, 100405, 583. Mishra B., Chandra M. (2022) Evaluation of phytoremediation potential of aromatic plants: A systematic review, J. Appl. Res. Medicinal and Aromatic Plants, 31, 100405. doi.10.1016/j.jarmap.2022.100405,   **@2022**   [Линк](https://doi.org/10.1016/j.jarmap.2022.100405) | **1.000** |
|  | **4717.** | Regni, L., Del Buono, D., Micheli, M., Facchin, S.L., Tolisano, C., Proietti, P. (2022) Effects of biogenic ZnO nanoparticles on growth, physiological, biochemical traits and antioxidants on olive tree in vitro. Horticulturae 8(2), 161. doi.10.3390/horticulturae8020161,   **@2022**   [Линк](https://doi.org/10.3390/horticulturae8020161) | **1.000** |
|  | **4718.** | Rossini, F.P., Martins, J.P.R., Moreira, S.W., Conde L.T., Clairvil E., Braga P.C.S., Gontijo A.B.P.L. (2022) In vitro morphophysiological responses of Alternanthera tenella colla (Amaranthaceae) to stress induced by cadmium and the attenuating action of silicon. Plant Cell, Tiss. Organ Cult. 150, 223-236. doi.10.1007/s11240-022-02263-y,   **@2022**   [Линк](https://doi.org/10.1007/s11240-022-02263-y) | **1.000** |
|  | **4719.** | Shakibaie, M., Riahi-Madvar, S., Ameri, A., Amiri-Moghadam P., Adeli-Sardou M., Forootanfar H. (2022) Microwave Assisted Biosynthesis of Cadmium Nanoparticles: Characterization, Antioxidant and Cytotoxicity Studies. J Clust Sciences 33(5) 1877-1887. doi.org/10.1007/s10876-021-02107-3,   **@2022**   [Линк](https://doi.org/10.1007/s10876-021-02107-3) | **1.000** |
|  | **4720.** | Tan X., Huang J., Lin L., Tang Q. (2022) Exogenous melatonin attenuates Cd toxicity in tea (Camellia sinensis). Agronomy (MDPI) 2022, 12(10), 2485. doi.org/10.3390/agronomy12102485,   **@2022**   [Линк](https://doi.org/10.3390/agronomy12102485) | **1.000** |
|  | **4721.** | Wang H.R., Zhang J.M., Zhao X.Y., Lu C., Feng F.J. (2022) Arbuscular mycorrhizal fungus regulates cadmium accumulation, migration, transport, and tolerance in Medicago sativa. Journal of Hazardous Materials, 435, 129077. doi.10.1016/j.jhazmat.2022.129077,   **@2022**   [Линк](https://doi.org/10.1016/j.jhazmat.2022.129077) | **1.000** |
|  | **4722.** | Wang S., Wufuer R., Duo J., Li W., Pan X. (2022) Cadmium caused different toxicity to Photosystem I and Photosystem II of freshwater unicellular algae Chlorella pyrenoidosa (Chlorophyta). Toxics, 10(7), 352. doi. 10. 3390/toxics10070352,   **@2022**   [Линк](https://www.mdpi.com/2305-6304/10/7/352) | **1.000** |
|  | **4723.** | Wu, F.; Fan, J.; Ye, X.; Yang, L.; Hu, R.; Ma, J.; Ma, S.; Li, D.; Zhou, J.; Nie, G.; Zhang X. (2022) Unraveling Cadmium toxicity in Trifolium repens L. seedling: Insight into regulatory mechanisms using comparative transcriptomics combined with physiological analyses. Int. J. Mol. Sci. 2022, 23(9), 4612. doi.10.3390/ijms23094612,   **@2022**   [Линк](https://doi.org/10.3390/ijms23094612) | **1.000** |
|  | **4724.** | Yasir T.A., Aslam S., Rizwan M.S., Wasaya A., Ateeq M., Khan M.N., Tanveer S.K., Soufan W., Ali B., Ditta A., Kumari A., Sabagh A.E. (2022) Role of organic amendments to mitigate Cd toxicity and its assimilation in Triticum aestivum L. Phyton- Int. J. Exp. Botany, 91(11), 2491-2504. doi:10.32604/phyton.2022.022473,   **@2022**   [Линк](https://www.webofscience.com/wos/alldb/full-record/WOS:000829621100008) | **1.000** |
|  | **4725.** | Zhang J., Wang P., Tao Z., Tian H., Guo T. (2022) Phosphate-solubilizing bacteria abate cadmium absorption and restore the rhizospheric bacterial community composition of grafted watermelon plants. J. Hazardous Materials, 438, 129563. doi.10.1016/j.jhazmat.2022.129563,   **@2022**   [Линк](https://doi.org/10.1016/j.jhazmat.2022.129563) | **1.000** |
|  | **4726.** | Zheng, T., Lu, X., Yang, F., Zhang D. (2022) Synergetic modulation of plant cadmium tolerance via MYB75-mediated ROS homeostasis and transcriptional regulation. Plant Cell Rep. 41, 1515–1530. doi.10.1007/s00299-022-02871-0,   **@2022**   [Линк](https://doi.org/10.1007/s00299-022-02871-0) | **1.000** |
|  | **4727.** | Zhou J, Xie X, Tang H, Peng C., Peng F (2022) The bioactivities of sclareol: A mini review. Front. Pharmacol. 13, 1014105. doi: 10.3389/fphar.2022.1014105,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fphar.2022.1014105/full) | **1.000** |
|  | **4728.** | Zoufan P., Zare Bavani M.R., Tousi S., Rahnama A. (2022) Effect of exogenous melatonin on improvement of chlorophyll content and photochemical efficiency of PSII in mallow plants (Malva parviflora L.) treated with cadmium. Physiol. Mol. Biol. Plants, doi.10.1007/s12298-022-01271-8.,   **@2022**   [Линк](https://doi.org/10.1007/s12298-022-01271-8) | **1.000** |
|  | **4729.** | Zulfiqar U., Jiang W., Xiukang W., Hussain S., Ahmad M., Maqsood M.F., Ali N., Ishfaq M., Kaleem M., Haider F., Farooq N., N. Muhammad, Kucerik J., Brtnicky M., Mustafa A. (2022) Cadmium phytotoxicity, tolerance, and advanced remediation approaches in agricultural soils; A comprehensive review. Frontiers Plant Sci. 13, 773815 doi: 10.3389/fpls.2022.773815,   **@2022**   [Линк](https://www.frontiersin.org/article/10.3389/fpls.2022.773815) | **1.000** |
| **783.** | **Roeva, O.**, Zoteva, D., Lyubenova, V.. Escherichia coli Cultivation Process Modelling Using ABC-GA Hybrid Algorithm. Processes, 9, 8, MDPI, 2021, DOI:10.3390/pr9081418, JCR-IF (Web of Science):2.847 | |  |
|  | *Цитира се в:* | |  |
|  | **4730.** | Al-Jamimi, H.A., BinMakhashen, G.M., Saleh, T.A. Multiobjectives optimization in petroleum refinery catalytic desulfurization using Machine learning approach (2022) Fuel, 322, art. no. 124088, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129270129&doi = 10.1016%2fj.fuel.2022.124088&partnerID = 40&md5 = c1f8f083cfefbf710dcb815b17722b64, DOI: 10.1016/j.fuel.2022.124088,   **@2022** | **1.000** |
|  | **4731.** | Evdokimova, S.A.; Karetkin, B.A.; Guseva, E.V.; Gordienko, M.G.; Khabibulina, N.V.; Panfilov, V.I.; Menshutina, N.V.; Gradova, N.B. A Study and Modeling of Bifidobacterium and Bacillus Coculture Continuous Fermentation under Distal Intestine Simulated Conditions. Microorganisms 2022, 10, 929. https://doi.org/10.3390/microorganisms10050929,   **@2022** | **1.000** |
| **784.** | Tsakov, H., A. Alexandrov, D. Zoteva, **Roeva, O.**. Forest fires in 2020 - economic and social consequences. Ecological Engineering and Environment Protection, 2, 2021, DOI:10.32006/eeep.2021.2.3236, 32-36 | |  |
|  | *Цитира се в:* | |  |
|  | **4732.** | Bakhtiari L., D. Karamanev, A theoretical overview of compressed air energy storage technologies and developments, Ecological Engineering and Environment Protection, No 2, 2022, p. 30-44,   **@2022** | **1.000** |
| **785.** | **Dobrev D**, Alnasser E, **Neycheva T**. Lossy Integrator Readout Circuit With Active Bias Point. IEEE Sensors Journal, 21, 22, IEEE, 2021, ISSN:1530-437X, DOI:10.1109/JSEN.2021.3118045, 25808-25817. SJR (Scopus):0.926, JCR-IF (Web of Science):4.325 | |  |
|  | *Цитира се в:* | |  |
|  | **4733.** | Payo I, Sánchez M, Rodríguez D, Juárez S, (2022), Voltage drift compensation in charge amplifiers for DC measurements: Application to piezoelectric paint sensors, Measurement, vol. 201, 111640, DOI: 10.1016/j.measurement.2022.111640, ISSN: 0263-2241; N14.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0263224122008508) | **1.000** |
| **786.** | **Dobrikova A.**, **Apostolova E.**, Hanc A., **Yotsova E.**, **Borisova P.**, Sperdouli I., Adamakis I.S., Moustakas M.. Tolerance mechanisms of the aromatic and medicinal plant Salvia sclarea L. to excess zinc. Plants (Basel), 10, 2, MDPI, Switzerland, 2021, ISSN:2223-7747, DOI:10.3390/plants10020194, 194. JCR-IF (Web of Science):3.935 | |  |
|  | *Цитира се в:* | |  |
|  | **4734.** | Aćimović M.G., Cvetković M.T., Stanković Jeremić J.M., Pezo L.L., Varga A.O., Čabarkapa I.S., Kiprovski B. (2022) Biological activity and profiling of Salvia sclarea essential oil obtained by steam and hydrodistillation extraction methods via chemometrics tools. Flavour and Fragrance Journal, 37(1), 20-32. doi.10.1002/ffj.3684,   **@2022**   [Линк](https://doi.org/10.1002/ffj.3684) | **1.000** |
|  | **4735.** | Claudino F.G., Souza N.C.A., Górski F., Gonçalves J.E., Gazim Z.C., Magalhães H.M. (2022) Zinc and methyl jasmonate modulate the growth and the volatile compounds of the 'Albahaca Dante' basil cultivated in vitro. Austr. J. Crop Sci. 16(07), 964-973. doi: 10.21475/ajcs.22.16.07.p3642,   **@2022** | **1.000** |
|  | **4736.** | Elgaml N.M., Salama A.B., Shehata H.Sh., Abdelhamid M.T. (2022) Effective microorganisms improve growth, nutrients uptake, normalized difference vegetation index, photosystem II, and essential oil while reducing canopy temperature in water-stressed Salvia sclarea plants. International Journal of Agronomy, vol. 2022, 1767347, p. 1-15. https://doi.org/10.1155/2022/1767347,   **@2022** | **1.000** |
|  | **4737.** | Hamzah Saleem M.., Usman K., Rizwan M., Al Jabri H., Alsafran M. (2022) Functions and strategies for enhancing zinc availability in plants for sustainable agriculture. Front. Plant Sci. 13, 1033092. doi: 10.3389/fpls.2022.1033092,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000873786400001) | **1.000** |
|  | **4738.** | Hayat K., Menhas S., Hayat S., Salam A., Aftab T., Zhou Y., Afridi M.S., Khan A.A., Zhou P. (2022) Stress-tolerant species of medicinal plants and phytoremediation potential. Chapter 18 In: Aftab, T. (eds) Environmental Challenges and Medicinal Plants. Environmental Challenges and Solutions. Springer, Cham. pp. 433-448. https://doi.org/10.1007/978-3-030-92050-0\_18,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-3-030-92050-0_18) | **1.000** |
|  | **4739.** | Králòvá K., Jampílek J. (2022). Medicinal and aromatic plant species with potential for remediation of metal(loid)-contaminated soils. In: Aftab, T. (ed.) Sustainable Management of Environmental Contaminants. Part of: Environmental Contamination Remediation and Management. Springer, Cham., pp. 173-236. https://doi.org/10.1007/978-3-031-08446-1\_7,   **@2022**   [Линк](https://doi.org/10.1007/978-3-031-08446-1_7) | **1.000** |
|  | **4740.** | Melki F., Zribi O.T., Jeder S., Louati F., Nouairi I., Mhadhbi H., Zribi K. (2022) Effect of increasing zinc levels on Trigonella foenum-graecum growth and photosynthesis activity. J. Appl. Botany Food Quality 95, 23-30. doi:10.5073/JABFQ.2022.095.004,   **@2022** | **1.000** |
|  | **4741.** | Mishra B., Chandra M. (2022) Evaluation of phytoremediation potential of aromatic plants: A systematic review, J. Appl. Res. Medicinal & Aromatic Plants, 31, 100405. doi.10.1016/j.jarmap.2022.100405,   **@2022**   [Линк](https://doi.org/10.1016/j.jarmap.2022.100405) | **1.000** |
|  | **4742.** | Sulastri Y.S., Mukhlis, Damanik R.I., Sabrina T. (2022) Study of aromatic plants on cadmium exposure through anatomical structure, shoot root ratio, essential oil and heavy metals. Asian Journal of Plant Sciences 21(4), 565-573. DOI: 10.3923/ajps.2022.565.573,   **@2022** | **1.000** |
|  | **4743.** | Sulastri Y.S., Sabrina T., Mukhlis (2022) Assessment of aromatic plant resistance to cadmium heavymetal through analysis of growth and physiology. IOP Conf. Ser.: Earth Environ. Sci. 977(1), 012039. doi:10.1088/1755-1315/977/1/012039.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1755-1315/977/1/012039) | **1.000** |
|  | **4744.** | Zhou J, Xie X, Tang H, Peng C., Peng F (2022) The bioactivities of sclareol: A mini review. Front. Pharmacol. 13, 1014105. doi. 10.3389/fphar.2022.1014105,   **@2022** | **1.000** |
| **787.** | Kartseva T., **Dobrikova A.**, Kocheva K., Alexandrov V., Georgiev G., Brestič M., Misheva S.. Optimal nitrogen supply ameliorates the performance of wheat seedlings under osmotic stress in genotype-specific manner. Plants (Basel), 10, 3, MDPI, Switzerland, 2021, ISSN:2223-7747, DOI:10.3390/plants10030493, 493. JCR-IF (Web of Science):3.935 | |  |
|  | *Цитира се в:* | |  |
|  | **4745.** | Jan B., Anwar Bhat M., Bhat T.A., Yaqoob M., Nazir A., Ashraf Bhat M., Mir A.H., Wani F.J., Kumar Singh J., Kumar R., Gasparovic K., He X., Nasif O., Zuan A.T.K. (2022) Evaluation of seedling age and nutrient sources on phenology, yield and agrometeorological indices for sweet corn (Zea mays saccharata L.). Saudi Journal Biological Sciences, 29(2), 735-742. https://doi.org/10.1016/j.sjbs.2021.10.010.,   **@2022** | **1.000** |
|  | **4746.** | Todorova D.; Katerova Z.; Shopova E.; Brankova L.; Sergiev I.; Jankauskiene J.; Jurkonien ̇e S. (2022) The physiological responses of wheat and maize seedlings grown under water deficit are modulated by pre-application of auxin-type plant growth regulators. Plants (MDPI), 11, 3251. DOI.10.3390/plants11233251,   **@2022** | **1.000** |
|  | **4747.** | Zeng Q., Ding X., Wang J., Han X., Iqbal H., Bilal M. (2022) Insight into soil nitrogen and phosphorus availability and agricultural sustainability by plant growth-promoting rhizobacteria. Environ Sci Pollut Res., 29(30), 45089-45106. doi.10.1007/s11356-022-20399-4,   **@2022**   [Линк](https://doi.org/10.1007/s11356-022-20399-4) | **1.000** |
|  | **4748.** | Zhang X.H., Li H.X., Zhuo G., He Z.Z., Zhang C.Y., Shi Z., Li C.C., Wang Y. (2022) Improvement in the photoprotective capability benefits the productivitof a yellow-green wheat mutant in N-deficient conditions. Photosynthetica, 60 (4), 476 - 488. doi: 10.32615/ps.2022.041,   **@2022** | **1.000** |
|  | **4749.** | Zheng T, Lu X, Yang F, Zhang D. (2022) Synergetic modulation of plant cadmium tolerance via MYB75-mediated ROS homeostasis and transcriptional regulation. Plant Cell Rep. 41(7):1515-1530. doi: 10.1007/s00299-022-02871-0,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35503475/) | **1.000** |
| **788.** | Velikova V., **Petrova N.**, Kovács L., Petrova A., Koleva D., Tsonev T., **Taneva S.**, Petrov P., **Krumova S.**. Single-Walled Carbon Nanotubes Modify Leaf Micromorphology, Chloroplast Ultrastructure and Photosynthetic Activity of Pea Plants. Int. J. Mol. Sci., 22, 9, MDPI, Switzerland, 2021, DOI:doi: 10.3390/ijms22094878, 4878. JCR-IF (Web of Science):5.924 | |  |
|  | *Цитира се в:* | |  |
|  | **4750.** | Gieczewska, KB; Mysliwa-Kurdziel, B and Grzyb, J. "Photosynthetic Reactions: From Molecules to Function, and from Simple Models to Complex Systems". Int. J. Mol. Sci. 2022, 23, 19, 11180, DOI10.3390/ijms231911180,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/19/11180) | **1.000** |
|  | **4751.** | Irsad, N.T., Divya C., Mangalaraja R. V. , Rizvi P.Q. & Ashfaq M. "Polymeric Composites: A Promising Tool for Enhancing Photosyntheticy Efficiency of Crops" Metabolic Engineering in Plants 2002, pp 341–357, https://doi.org/10.1007/978-981-16-7262-0\_15,   **@2022**   [Линк](https://link.springer.com/chapter/10.1007/978-981-16-7262-0_15#citeas) | **1.000** |
|  | **4752.** | Mousavi, SF; Roein, Z; Hekmatara, SH. "Multi-walled carbon nanotubes wrapped with polyvinylpyrrolidone can control the leaf yellowing of Alstroemeria cut flowers". Sci. Rep. 2022, 12, 1, 14232, DOI10.1038/s41598-022-18642-6,   **@2022**   [Линк](https://www.nature.com/articles/s41598-022-18642-6) | **1.000** |
| **789.** | **Atanassov, K.**, Angelova, N., **Atanassova, V.**. On an intuitionistic fuzzy form of the Goguen’s implication. Mathematics, 9, 6, MDPI, 2021, DOI:10.3390/math9060676, Art. 676. SJR (Scopus):0.495, JCR-IF (Web of Science):2.258 | |  |
|  | *Цитира се в:* | |  |
|  | **4753.** | Lilija Atanassova and Piotr Dworniczak. The weak intuitionistic fuzzy implication based on △\* operation. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 1–10. https://doi.org/10.7546/nifs.2022.28.1.1-10,   **@2022** | **1.000** |
| **790.** | Stratiev, D., Shishkova, I., Ivanov, M., Dinkov, R., **Georgiev, B.**, Argirov, G., **Atanassova, V.**, **Vassilev, P.**, **Atanassov, K.**, Yordanov, D., Popov, A., Padovani, A., Hartmann, U., Nenov, S.. Catalytic Cracking of Diverse Vacuum Residue Hydrocracking Gas Oils. Chemical Engineering and Technology, 44, 6, Wiley-VCH Verlag, 2021, DOI:10.1002/ceat.202000577, 997-1008. SJR (Scopus):0.441, JCR-IF (Web of Science):1.543 | |  |
|  | *Цитира се в:* | |  |
|  | **4754.** | Kumar, R., Chebrolu, S., Voolapalli, R.K., Upadhyayula, S. "A solvent deasphalting dearomatization (SD-A2) process for heavy oil upgradation", Fuel 307, 121923, 2022.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0016236121018007?via%3Dihub) | **1.000** |
|  | **4755.** | Mikhaylova, P., de Oliveira, L.P., Merdrignac, I., Berlioz-Barbier, A., Nemri, M., Giusti, P., Pirngruber, G.D. Molecular analysis of nitrogen-containing compounds in vacuum gas oils hydrodenitrogenation by (ESI+/-)-FTICR-MS (2022) Fuel, 323, art. no. 124302, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129089845&doi = 10.1016%2fj.fuel.2022.124302&partnerID = 40&md5 = 820ee90d3b0f8ae6528e0fdcd17e5c66 DOI: 10.1016/j.fuel.2022.124302,   **@2022** | **1.000** |
| **791.** | Stratiev, D., Shishkova, I., Ivanov, M., Dinkov, R., **Georgiev, B.**, Argirov, G., **Atanassova, V.**, **Vassilev, P.**, **Atanassov, K.**, Yordanov, D., Popov, A., Padovani, A., Hartmann, U., Brandt, S., Nenov, S., Sotirov, S., Sotirova, E.. Role of Catalyst in Optimizing Fluid Catalytic Cracking Performance during Cracking of H-Oil-Derived Gas Oils. ACS Omega, 6, 11, American Chemical Society, 2021, ISSN:2470-1343, DOI:10.1021/acsomega.0c06207, 7626-7637. SJR (Scopus):0.767, JCR-IF (Web of Science):2.87 | |  |
|  | *Цитира се в:* | |  |
|  | **4756.** | Qin, X., Ye, L., Murad, A., Liu, J., Ying, Q., Long, J., Yu, W., Xie, J., Hou, L., Pu, X., Han, X., Zhao, J., Sun, H., Ling, H. Reaction network and molecular distribution of sulfides in gasoline and diesel of FCC process (2022) Fuel, 319, art. no. 123567, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85125516908&doi = 10.1016%2fj.fuel.2022.123567&partnerID = 40&md5 = ed9ebf2f46b791be435eaa76d0ab967f DOI: 10.1016/j.fuel.2022.123567,   **@2022** | **1.000** |
|  | **4757.** | Zhang, J., Lin, J., Luo, X., Xu, F. Modeling analysis for product distribution control and optimization of heavy oil FCCU [重油催化裂化装置产品分布调控与优化模拟分析] (2022) Huagong Xuebao/CIESC Journal, 73 (3), pp. 1232-1245. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126479511&doi = 10.11949%2f0438-1157.20211245&partnerID = 40&md5 = b36166e795f5f0cacf464b12824c9d7a DOI: 10.11949/0438-1157.20211245,   **@2022** | **1.000** |
| **792.** | **Andreeva T.**, Komsa-Penkova R., **Langari A.**, **Krumova S.**, Golemanov G., Georgieva G.B., **Taneva S.G.**, **Giosheva I.**, Mihaylova N., Tchorbanov A., **Todinova S.**. Morphometric and Nanomechanical Features of Platelets from Women with Early Pregnancy Loss Provide New Evidence of the Impact of Inherited Thrombophilia. International Journal o f Molecular Sciences, 22, MDPI, 2021, DOI:https://doi.org/10.3390/ijms22157778, SJR (Scopus):1.46, JCR-IF (Web of Science):5.924 | |  |
|  | *Цитира се в:* | |  |
|  | **4758.** | А.С. Жукова , Л.В. Ванько, Л.В. Кречетова, О.В. Хорошкеева, Н.К. Тетруашвили, "Роль тромбоцитов в формировании иммунологической толерантности при привычном выкидыше", Гинекология. 2022 Том 21, № 5, 47-52, DOI: 10.31550/1727-2378-2022-21-5-47-52,   **@2022**   [Линк](https://cyberleninka.ru/article/n/rol-trombotsitov-v-formirovanii-immunologicheskoy-tolerantnosti-pri-privychnom-vykidyshe) | **1.000** |
| **793.** | Idakieva K., **Todinova S.**, Dolashki A., Velkova L., Raynova Y., Dolashka P.. Biophysical characterization of the structural stability of Helix lucorum hemocyanin. Biotechnology & Biotechnological Equipment, 35, 1, Taylor and Francis Ltd., 2021, DOI:https://doi.org/10.1080/13102818.2020.1837010, 18-28. SJR (Scopus):0.376, JCR-IF (Web of Science):1.785 | |  |
|  | *Цитира се в:* | |  |
|  | **4759.** | Matusiewicz, M.; Marczak, K.; Kwiecinska, B. ; Kupis, J. ; Zglinska, K. ; Niemiec, T. ; Kosieradzka, I. "Effect of extracts from eggs of Helix aspersa maxima and Helix aspersa aspersa snails on Caco-2 colon cancer cells". 2022, 10, e13217,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000790873200005) | **1.000** |
| **794.** | **Petrova N.**, Paunov M., Petrov P., Velikova V., Goltsev V., **Krumova S.**. Polymer-Modified Single-Walled Carbon Nanotubes Affect Photosystem II Photochemistry, Intersystem Electron Transport Carriers and Photosystem I End Acceptors in Pea Plants. Molecules, 26, MDPI, 2021, DOI:https://doi.org/10.3390/molecules26195958, 5958. SJR (Scopus):0.782, JCR-IF (Web of Science):4.412 | |  |
|  | *Цитира се в:* | |  |
|  | **4760.** | Shanker, AK; Amirineni, S; Bhanu, D; Yadav, SK; Jyothilakshmi, N; Vanaja, M; Singh, J; Sarkar, B; Maheswari, M; Singh, VK. "High-resolution dissection of photosystem II electron transport reveals differential response to water deficit and heat stress in isolation and combination in pearl millet [Pennisetum glaucum (L.) R. Br.]". Front. Plant. Sci. 2022, 13, 892676, DOI10.3389/fpls.2022.892676,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fpls.2022.892676/full) | **1.000** |
| **795.** | Angelova, V. T., **Pencheva, T.**, Buyukliev, R., Yovkova, E. K., Valkova, I., Momekov, G., Vulcheva, V.. Antimycobacterial Activity, in silico ADME Evaluation and Docking Study of a Novel Thiazolidinedione and Imidazolidinone Conjugates. Russian Journal of Bioorganic Chemistry, 47, 1, 2021, 122-133. JCR-IF (Web of Science):0.682 | |  |
|  | *Цитира се в:* | |  |
|  | **4761.** | Reddy G. S., A. V. Rao, M. Keshavulu, I. V. K. Viswanath, Е. Laxminarayana, Design, Synthesis, and Biological Evaluation of Fluoroquinolones Linked to 4-Thiazolidinone Moieties as Potent Antimicrobial Agents: Docking Analysis, Russian Journal of General Chemistry, 2022, 92(9), 1749-1760.,   **@2022** | **1.000** |
| **796.** | **Atanassov, K.**. Third Zadeh’s intuitionistic fuzzy implication. Mathematics, 9, 6, MDPI, 2021, DOI:10.3390/math9060619, 619. SJR (Scopus):0.495, JCR-IF (Web of Science):2.258 | |  |
|  | *Цитира се в:* | |  |
|  | **4762.** | Castillo, O., Melin, P. Towards Interval Type-3 Intuitionistic Fuzzy Sets and Systems (2022) Mathematics, 10 (21), art. no. 4091, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141870553&doi = 10.3390%2fmath10214091&partnerID = 40&md5 = 35dd83704490e892c32615fbb1a37849 DOI: 10.3390/math10214091,   **@2022** | **1.000** |
|  | **4763.** | Lilija Atanassova and Piotr Dworniczak. The weak intuitionistic fuzzy implication based on △\* operation. Notes on Intuitionistic Fuzzy Sets, Volume 28 (2022), Number 1, pages 1–10. https://doi.org/10.7546/nifs.2022.28.1.1-10,   **@2022** | **1.000** |
| **797.** | Guncheva M., Idakieva K., **Todinova S.**, Yancheva D., Paunova-Krasteva T., Ossowicz P., Janus E.. Structural, Thermal, and Storage Stability of Rapana Thomasiana Hemocyanin in the Presence of Cholinium-Amino Acid-Based Ionic Liquids. Molecules, 26, 6, MDPI, 2021, DOI:10.3390/molecules26061714, SJR (Scopus):0.7, JCR-IF (Web of Science):4.412 | |  |
|  | *Цитира се в:* | |  |
|  | **4764.** | Jiang, L.; Sun, Y.; Lu, A.; Wang, X.; Shi, Y., Ionic liquids: Promising Approach for Oral Drug Delivery, Pharmaceutical Research, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85128579986&origin=resultslist&sort=plf-f&cite=2-s2.0-85103863003&src=s&imp=t&sid=044f1d6230caccbe73e25825a4b06338&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **798.** | **Atanassov, K.**, **Marinov, E.**. Four Distances for Circular Intuitionistic Fuzzy Sets. Mathematics, 9, 10, 2021, DOI:https://doi.org/10.3390/math9101121, 1121. SJR (Scopus):0.495, JCR-IF (Web of Science):2.258 | |  |
|  | *Цитира се в:* | |  |
|  | **4765.** | Çakır, E., Taş, M.A. Circular Intuitionistic Fuzzy Analytic Hierarchy Process for Remote Working Assessment in Covid-19 (2022) Lecture Notes in Networks and Systems, 504 LNNS, pp. 589-597. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85135037948&doi = 10.1007%2f978-3-031-09173-5\_68&partnerID = 40&md5 = 18ac7d359d2b33793a8978948178f373 DOI: 10.1007/978-3-031-09173-5\_68,   **@2022** | **1.000** |
|  | **4766.** | Castillo, O., Melin, P. Towards Interval Type-3 Intuitionistic Fuzzy Sets and Systems (2022) Mathematics, 10 (21), art. no. 4091, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141870553&doi = 10.3390%2fmath10214091&partnerID = 40&md5 = 35dd83704490e892c32615fbb1a37849 DOI: 10.3390/math10214091,   **@2022** | **1.000** |
|  | **4767.** | Chen, T.-Y. Evolved distance measures for circular intuitionistic fuzzy sets and their exploitation in the technique for order preference by similarity to ideal solutions (2022) Artificial Intelligence Review, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85143758423&doi = 10.1007%2fs10462-022-10318-x&partnerID = 40&md5 = e943359098aae363d2ab082ba8daf41c DOI: 10.1007/s10462-022-10318-x,   **@2022** | **1.000** |
|  | **4768.** | Garg, H., Ali, Z., Hezam, I.M., Gwak, J. Decision-Making Approach Based on Generalized Aggregation Operators with Complex Single-Valued Neutrosophic Hesitant Fuzzy Set Information (2022) Mathematical Problems in Engineering, 2022, art. no. 9164735, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85123592097&doi = 10.1155%2f2022%2f9164735&partnerID = 40&md5 = 68c58e082f1e08234124df694b845085 DOI: 10.1155/2022/9164735,   **@2022** | **1.000** |
|  | **4769.** | Khan, M.J., Kumam, W., Alreshidi, N.A. Divergence measures for circular intuitionistic fuzzy sets and their applications (2022) Engineering Applications of Artificial Intelligence, 116, art. no. 105455, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138996232&doi = 10.1016%2fj.engappai.2022.105455&partnerID = 40&md5 = ba40e0b6310600e1ed6e106dfc77b3ee DOI: 10.1016/j.engappai.2022.105455,   **@2022** | **1.000** |
| **799.** | **Atanassov, K.**, **Vassilev, P.**, **Roeva, O.**. Level operators over intuitionistic fuzzy index matrices. Mathematics, 9, 4, 2021, DOI:10.3390/math9040366, 366. SJR (Scopus):0.495, JCR-IF (Web of Science):2.258 | |  |
|  | *Цитира се в:* | |  |
|  | **4770.** | Castillo, O., Melin, P. Towards Interval Type-3 Intuitionistic Fuzzy Sets and Systems (2022) Mathematics, 10 (21), art. no. 4091, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141870553&doi = 10.3390%2fmath10214091&partnerID = 40&md5 = 35dd83704490e892c32615fbb1a37849 DOI: 10.3390/math10214091,   **@2022** | **1.000** |
|  | **4771.** | Traneva, V., Mavrov, D., Tranev, S. Software Implementation of the Optimal Temporal Intuitionistic Fuzzy Algorithm for Franchisee Selection (2022) Proceedings of the 17th Conference on Computer Science and Intelligence Systems, FedCSIS 2022, pp. 387-390. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141159745&doi = 10.15439%2f2022F149&partnerID = 40&md5 = f75ea00e613d8cb6437f7dcf6cd4007d DOI: 10.15439/2022F149,   **@2022** | **1.000** |
|  | **4772.** | Traneva, V., Tranev, S., Mavrov, D. Application of an Interval-Valued Intuitionistic Fuzzy Decision-Making Method in Outsourcing Using a Software Program (2022) Studies in Computational Intelligence, 1044, pp. 215-232. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85138801498&doi = 10.1007%2f978-3-031-06839-3\_11&partnerID = 40&md5 = 0ffc468a1e05c462555bdfb2bf394cf8 DOI: 10.1007/978-3-031-06839-3\_11,   **@2022** | **1.000** |
| **800.** | **Taneva, S.G.**, **Krumova, S.**, Bogár, F., Kincses, A., **Stoichev, S.**, **Todinova, S. J.**, **Danailova, A.**, Horvath, J., Násztor, Z., Kelemen, L., Dér, A.. Insights into graphene oxide interaction with human serum albumin in isolated state and in blood plasma. International Journal of Biological Macromolecules, 175, Elsevier, 2021, ISSN:01418130, DOI:10.1016/j.ijbiomac.2021.01.151, 19-29. SJR (Scopus):0.97, JCR-IF (Web of Science):5.953 | |  |
|  | *Цитира се в:* | |  |
|  | **4773.** | Abboud A., Ghaffarinejad A., Mollahosseini A. "Metformin-graphene oxide/alginate beads for the removal of toxic lead ions from aqueous media; kinetic and equilibrium studies". Environmental progress and sustainable energy, 41, 5, e13860, 2022,   **@2022**   [Линк](https://doi.org/10.1002/ep.13860) | **1.000** |
|  | **4774.** | Abdelhalim A.O.E., Semenov K.N., Nerukh D.A., Murin I.V., Maistrenko D.N., Molchanov O.E., Sharoyko V.V. "Functionalisation of graphene as a tool for developing nanomaterials with predefined properties". Journal of Molecular Liquids, 348, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85122147168&origin=resultslist&sort=plf-f&cite=2-s2.0-85100553770&src=s&imp=t&sid=ce1d93c7208cdd90954edf09de9609ee&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
|  | **4775.** | Sittiwanichai S., Japrung D., Pongprayoon P. "The binding of apo and glucose-bound human serum albumins to a free graphene sheet in aqueous environment: Simulation studies". Journal of Molecular Graphics and Modelling, 110, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?origin=recordpage&eid=2-s2.0-85118893017&citeCnt=0&noHighlight=false&sort=plf-f&cite=2-s2.0-85100553770&src=s&imp=t&sid=ce1d93c7208cdd90954edf09de9609ee&sot=cite&sdt=a&sl=0&relpos=1) | **1.000** |
|  | **4776.** | Yadav S., Raman A., Meena H., Goswami A., Bhawna, Kumar V., Jain P., Kumar G., Sagar M., Rana D., Bahadur I., Singh P., "An Update on Graphene Oxide: Applications and Toxicity". CS Omega 7, 40, 35387–35445, 2022,   **@2022**   [Линк](https://pubs.acs.org/doi/10.1021/acsomega.2c03171) | **1.000** |
|  | **4777.** | Zadeh Mehrizi, T., Shafiee Ardestani, M., Application of non-metal nanoparticles, as a novel approach, for improving the stability of blood products: 2011–2021, 2022, Progress in Biomaterials, 11(2), 137-161,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85129710049&origin=resultslist&sort=plf-f&cite=2-s2.0-85100553770&src=s&imp=t&sid=b544cec993eeed4099e1480a753e5128&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **801.** | **Dobrev D**, Alnasser E, **Neycheva T**. Application of Active Biased Integrators for Biosignal Processing. XXX International Scientific Conference Electronics (ET) 2021, 2021, ISBN:978-1-6654-4518-4, DOI:10.1109/ET52713.2021.9580163, 1-5. SJR (Scopus):0.11 | |  |
|  | *Цитира се в:* | |  |
|  | **4778.** | Iliev I, Tabakov S, Tomchev NN, (2022), An Adjustable Amplifier for Capacitive ECG Registration. IEEE 2022 XXXI International Scientific Conference Electronics (ET), 13-15 September 2022, Sozopol, Bulgaria, 10.1109/ET55967.2022.9920286; N5.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920286/references#references) | **1.000** |
| **802.** | **Atanassov, K.**, **Atanassova, V.**. Temporal intuitionistic fuzzy pairs. Proceedings of the Jangjeon Mathematical Society, 24, 3, Jangjeon Mathematical Society, 2021, ISSN:1598-7264, DOI:10.17777/pjms2021.24.3.343, 343-352. SJR (Scopus):0.22 | |  |
|  | *Цитира се в:* | |  |
|  | **4779.** | Blidov, H., Doukovska, L. Evaluating the General Claim Process Through Temporal Intuitionistic Fuzzy Pairs (2022) Lecture Notes in Networks and Systems, 338 LNNS, pp. 178-184. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85126234735&doi = 10.1007%2f978-3-030-95929-6\_14&partnerID = 40&md5 = 8105533bc4ce491924aba518e80e1f1c DOI: 10.1007/978-3-030-95929-6\_14,   **@2022** | **1.000** |
| **803.** | Haroun A, **Gospodinova Z**, **Krasteva N**. Amino Acid Functionalization of Multi-Walled Carbon Nanotubes for Enhanced Apatite Formation and Biocompatibility. Nano Biomedicine and Engineering, 13, 4, 2021, ISSN:2150-5578, DOI:10.5101/nbe.v13i4.p380-393, 380-393. SJR (Scopus):0.252 | |  |
|  | *Цитира се в:* | |  |
|  | **4780.** | Thakur, C.K., Neupane, R., Karthikeyan, C., Ashby, C.R., Babu, R.J., Bodu S.H.S., Tiwari, A.K., Moorthy, N.S.H.N. Lysinated Multiwalled Carbon Nanotubes with Carbohydrate Ligands as an Effective Nanocarrier for Targeted Doxorubicin Delivery to Breast Cancer Cells. Molecules, 27(21), 7461,   **@2022** | **1.000** |
| **804.** | Vitkova, V., **Yordanova, V.**, **Staneva, G.**, Petkov, O., Stoyanova-Ivanova, A., Antonova, K., Popkirov, G. Dielectric properties of phosphatidylcholine membranes and the effect of sugars. Membranes, 11, 11, MDPI, 2021, ISSN:2077-0375, DOI:https://doi.org/10.3390/membranes11110847, SJR (Scopus):0.609, JCR-IF (Web of Science):4.106 | |  |
|  | *Цитира се в:* | |  |
|  | **4781.** | Naumowicz, M., Electrical Properties of Model Lipid Membranes, Membranes, 12 (2), 248, 2022.,   **@2022**   [Линк](https://www.mdpi.com/2077-0375/12/2/248/htm) | **1.000** |
| **805.** | **Pajeva I.**, **Tsakovska I.**, **Pencheva T.**, **Alov P.**, **Al Sharif M.**, **Lesigiarska I.**, **Jereva D.**, **Diukendjieva A.**. In silico studies of biоlogically active molecules. In: Research in Computer Science in the Bulgarian Academy of Sciences (Ed. K.T. Atanassov) Book series: Studies in Computational Intelligence, 934, Springer Nature, 2021, 421-451. SJR (Scopus):0.19 | |  |
|  | *Цитира се в:* | |  |
|  | **4782.** | Sales, T.A.; Gonçalves, M.A.; Ramalho, T.C. Structural Parameters of the Interaction between Ciprofloxacin and Human Topoisomerase-II β Enzyme: Toward New 19F NMR Chemical Shift Probes. Magnetochemistry 2022, 8, 181.,   **@2022**   [Линк](https://doi.org/10.3390/magnetochemistry8120181) | **1.000** |
| **806.** | **Krasteva V**, **Christov I**, Naydenov S, **Stoyanov T**, **Jekova I**. Application of Dense Neural Networks for Detection of Atrial Fibrillation and Ranking of Augmented ECG Feature Set. Sensors, 21, 20, MDPI, 2021, ISSN:1424-8220, DOI:10.3390/s21206848, 6848-pp. 1-35. SJR (Scopus):0.803, JCR-IF (Web of Science):3.847 | |  |
|  | *Цитира се в:* | |  |
|  | **4783.** | Attallah O, (2022), An Intelligent ECG-Based Tool for Diagnosing COVID-19 via Ensemble Deep Learning Techniques, Biosensors, vol. 12(5), 299, doi: 10.3390/bios12050299, ISSN: 2079-6374; N48.,   **@2022**   [Линк](https://www.mdpi.com/2079-6374/12/5/299) | **1.000** |
|  | **4784.** | Buś S, Jędrzejewski K, Guzik P, (2022), Statistical and Diagnostic Properties of pRRx Parameters in Atrial Fibrillation Detection, Journal of Clinical Medicine, vol. 11(19), 5702, doi: 10.3390/jcm11195702, ISSN: 2077-0383; N11.,   **@2022**   [Линк](https://www.mdpi.com/2077-0383/11/19/5702/htm) | **1.000** |
|  | **4785.** | Buś S, Jędrzejewski K, Guzik P, (2022), Using Minimum Redundancy Maximum Relevance Algorithm to Select Minimal Sets of Heart Rate Variability Parameters for Atrial Fibrillation Detection. Journal of Clinical Medicine, vol. 11, 4004, doi: 10.3390/jcm11144004, ISSN: 2077-0383; N25.,   **@2022**   [Линк](https://www.mdpi.com/2077-0383/11/14/4004/htm) | **1.000** |
|  | **4786.** | Jiang F, Xu B, Zhu Z, Zhang B, (2022), Topological Data Analysis Approach to Extract the Persistent Homology Features of Ballistocardiogram Signal in Unobstructive Atrial Fibrillation Detection, IEEE Sensors Journal, vol. 22 (2), pp. 6920-6930, doi: 10.1109/JSEN.2022.3153647, ISSN: 1530-437X; N11.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9718304) | **1.000** |
|  | **4787.** | Jiménez-Serrano S, Rodrigo M, Calvo C, Millet J, Castells F, (2022), From 12 to 1 ECG lead: multiple cardiac condition detection mixing a hybrid machine learning approach with a one-vs-rest classification strategy, Physiological Measurement, vol. 43, 064003, doi: 10.1088/1361-6579/ac72f5, ISSN: 0967-3334; N22.,   **@2022**   [Линк](https://iopscience.iop.org/article/10.1088/1361-6579/ac72f5) | **1.000** |
|  | **4788.** | Liu W, Guo Q, Gao X, Chang S, Wang H, He J, Huang Q, (2022) Lead Separation and Combination: A Novel Unsupervised 12-lead ECG Feature Learning Framework for Internet of Medical Things, IEEE Internet of Things Journal, vol. 9(23), pp. 23897-23914, doi: 10.1109/JIOT.2022.3188771, ISSN: 2327-4662; N18.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9816081/references#references) | **1.000** |
|  | **4789.** | Nguyen DH, Chao PCP, Chung CC, Horng RH, Choubey B, (2022) Detecting Atrial Fibrillation in Real Time Based on PPG via Two CNNs for Quality Assessment and Detection, IEEE Sensors Journal, vol. 22(24), pp. 24102 – 24111, doi: 10.1109/JSEN.2022.3217037, ISSN: 1530-437X; N21.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9933360/references#references) | **1.000** |
|  | **4790.** | Petmezas G, Stefanopoulos L, Kilintzis V, Tzavelis A, Rogers JA, Katsaggelos AK, Maglaveras N (2022) State-of-the-art Deep Learning Methods on Electrocardiogram Data: A Systematic Review, JMIR Medical Informatics, vol. 10(8), 38454, doi: 10.2196/38454, ISSN: 2291-9694; N227.,   **@2022**   [Линк](https://doi.org/10.2196/38454) | **1.000** |
| **807.** | Hincha D.K., Zuther E., **Popova A.V.**. Stabilization of dry sucrose glasses by four LEA\_4 proteins from Arabidopsis thaliana. Biomolecules, 11, 5, 2021, DOI:doi:10.3390/biom11050615, 615. JCR-IF (Web of Science):4.694 | |  |
|  | *Цитира се в:* | |  |
|  | **4791.** | Hernandez Sanchez I., López I.M., Martinez-Martinez C., Janis B., Bremont J.F.J., Covarrubias A., Menze M.A., Graether S.P., Thalhammer A., 2022, LEAfing through literature: Late embryogenesis abundant proteins coming of age – achievements and perspectives, Journal of Experimental Botany, erac293, https://doi.org/10.1093/jxb/erac293,   **@2022**   [Линк](https://academic.oup.com/jxb/article-abstract/73/19/6525/6632723?redirectedFrom=fulltext) | **1.000** |
|  | **4792.** | Jia C., Guo B., Wang B., Li X., Yang T, Li N., Wang J., Yu Q., 2022, The LEA gene family in tomato and its wild relatives: genome-wide identifcation, structural characterization, expression profling, and role of SlLEA6 in drought stress, BMC Plant Biology (2022) 22:596, https://doi.org/10.1186/s12870-022-03953-7,   **@2022**   [Линк](http://creativecommons.org/licenses/by/4.0/) | **1.000** |
| **808.** | Elshoky H.A., **Yotsova E.**, Farghali M.A., Farroh K.Y., El-Sayed K., Elzorkany H.E., **Rashkov G.**, **Dobrikova A.**, **Borisova P.**, **Stefanov M.**, Ali M.A., **Apostolova E.**. Impact of foliar spray of zinc oxide nanoparticles on the photosynthesis of Pisum sativum L. under salt stress. Plant Physiology and Biochemistry, 167, Elsevier, 2021, DOI:10.1016/j.plaphy.2021.08.039, 607-618. SJR (Scopus):1.17, JCR-IF (Web of Science):4.27 | |  |
|  | *Цитира се в:* | |  |
|  | **4793.** | Mardi, A., Mohajjel Shoja, H. & Mohajel Kazemi, E. Comparative study of growth responses, photosynthetic pigment content, and gene expression pattern in tobacco plants treated with ZnO nano and ZnO bulk particles. J Nanopart Res 24, 208.,   **@2022**   [Линк](https://doi.org/10.1007/s11051-022-05583-4) | **1.000** |
|  | **4794.** | Miliauskienѐ J.; Brazaityte A.; Sutuliene R.; Urbutis M.; Tučkute S. (2022) ZnO nanoparticle size-dependent effects on swiss chard growth and nutritional quality. Agriculture 12(11), 1905.,   **@2022**   [Линк](https://doi.org/10.3390/agriculture12111905) | **1.000** |
|  | **4795.** | Mony C. , Kaur P. , J. E. Rookes, D. L. Callahan, S. V. Eswaran, W. Yang and P. K. Manna, Nanomaterials for enhancing photosynthesis: interaction with plant photosystems and scope of nanobionics in agriculture , Environ. Sci.: Nano, 9, 3659,   **@2022**   [Линк](https://doi.org/10.1039/D2EN00451H) | **1.000** |
|  | **4796.** | Roy D., Vishwanath P.D., Sreekanth D., Mahawar H., Ghosh D. (2022) Salinity and osmotic stress in field crops: Effects and way out. Chapter 11 in: Response of Field Crops to Abiotic Stress: Current Status and Future Prospects, Eds. S. Choudhury, D. Moulick, CRC Press, pp. 123-138. doi.10.1201/9781003258063-11.,   **@2022**   [Линк](https://www.taylorfrancis.com/chapters/edit/10.1201/9781003258063-11/salinity-osmotic-stress-field-crops-effects-way-dibakar-roy-pawar-deepak-vishwanath-dasari-sreekanth-himanshu-mahawar-dibakar-ghosh) | **1.000** |
| **2022** | | |  |
| **809.** | **Momchilova A.**, Pankov R., **Staneva G.**, **Pankov S.**, Krastev P., Vassileva E., **Hazarosova R.**, Krastev N., Robev B., **Nikolova B.**, Pinkas A.. Resveratrol Affects Sphingolipid Metabolism in A549 Lung Adenocarcinoma Cells. INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, 23, 18, MDPI, 2022, ISSN:1422-0067, DOI:10.3390/ijms231810870, JCR-IF (Web of Science):6.208 | |  |
|  | *Цитира се в:* | |  |
|  | **4797.** | Raza, Y., Atallah, J., Luberto, Ch., Advancements on the Multifaceted Roles of Sphingolipids in Hematological Malignancies, International Journal of Molecular Sciences, 23, 12745, 1-37, 2022,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85141580684&origin=resultslist&sort=plf-f&cite=2-s2.0-85138384973&src=s&imp=t&sid=9e542c22f2c6d6415f3dea4667815f84&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
| **810.** | Tsiapla, A.-R., **Uzunova, V.**, Oreshkova, T., Angelakeris, M., Samaras, T., Kalogirou, O., **Tzoneva, R.**. Cell behavioral changes after application of magneto-mechanical activation to normal and cancer cells. Magnetochemistry, 8, 21, MDPI, 2022, ISSN:2312-7481, DOI:https://doi.org/10.3390/magnetochemistry8020021, 1-13. JCR-IF (Web of Science):3.336 | |  |
|  | *Цитира се в:* | |  |
|  | **4798.** | Garanina, A.S., Efremova, M.V., Machulkin, A.E., Lyubin, E.V., Vorobyeva, N.S., Zhironkina, O.A., Strelkova, O.S., Kireev, I.I., Alieva, I.B., Uzbekov, R.E., Agafonov, V.N., Shchetinin, I.V., Fedyanin, A.A., Erofeev, A.S., Gorelkin, P.V., Korchev, Y.E., Savchenko, A.G., Abakumov, M.A. Bifunctional Magnetite–Gold Nanoparticles for Magneto-Mechanical Actuation and Cancer Cell Destruction, Magnetochemistry, 8 (12), art. no. 185, ,   **@2022** | **1.000** |
|  | **4799.** | Moacă, E.-A.; Socoliuc, V.; Stoian, D.; Watz, C.; Flondor, D.; Păcurariu, C.; Ianoș, R.; Rus, C.I.; Barbu-Tudoran, L.; Semenescu, A.; Sarău, C.; Chevereșan, A.; Dehelean, C.A. Synthesis and Characterization of Bioactive Magnetic Nanoparticles from the Perspective of Hyperthermia Applications. Magnetochemistry, 8, 145.,   **@2022** | **1.000** |
| **811.** | **Zhivko Zhelev**, Akira Sumiyoshi, Ichio Aoki, Desislava Lazarova, Tatyana Vlaykova, Tatsuya Higashi, Rumiana Bakalova. Over-Reduced State of Mitochondria as a Trigger of "β-Oxidation Shuttle" in Cancer Cells. Cancers (Basel), 14, 4, MDPI, 2022, ISSN:2072-6694, DOI:10.3390/cancers14040871, 871. SJR (Scopus):1.349, JCR-IF (Web of Science):6.575 | |  |
|  | *Цитира се в:* | |  |
|  | **4800.** | Lin RY, Deng L, An DL, Zhou ZH. Binuclear, tetranuclear and hexadecanuclear thio-oxomolybdenum(V/IV) glycolates with selective adsorptions of gases. Dalton Trans. 2022 Nov 23. doi: 10.1039/d2dt03324k. Epub ahead of print. PMID: 36416137.,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/36416137/) | **1.000** |
| **812.** | **Zhivko Zhelev**, Ichio Aoki, Desislava Lazarova, Tatyana Vlaykova, Tatsuya Higashi, Rumiana Bakalova. A "Weird" Mitochondrial Fatty Acid Oxidation as a Metabolic "Secret" of Cancer. Oxidative Medicine and Cellular Longevity, 2022, Hindawi, 2022, ISSN:1942-0900 (Print) ISSN: 1942-0994 (Online), DOI:10.1155/2022/2339584, 2339584. JCR-IF (Web of Science):7.31 | |  |
|  | *Цитира се в:* | |  |
|  | **4801.** | Fukushi A, Kim H-D, Chang Y-C, Kim C-H. Revisited Metabolic Control and Reprogramming Cancers by Means of the Warburg Effect in Tumor Cells. International Journal of Molecular Sciences. 2022; 23(17):10037. https://doi.org/10.3390/ijms231710037,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/17/10037) | **1.000** |
|  | **4802.** | Jane Anastassopoulou, Andreas F. Mavrogenis and Theophile Theophanides (2022), Infrared Spectral Digital Imaging and Bone Cancer Diagnostic. Digital Medicine and Health Technology 2022(0), 1–18. DOI: https://doi.org/10.5772/dmht.05,   **@2022**   [Линк](https://cdn.intechopen.com/journals/static/52/dmht2022005.pdf) | **1.000** |
|  | **4803.** | Li J, Li X, Guo Q. Drug Resistance in Cancers: A Free Pass for Bullying. Cells. 2022; 11(21):3383. https://doi.org/10.3390/cells11213383,   **@2022**   [Линк](https://www.mdpi.com/2073-4409/11/21/3383) | **1.000** |
|  | **4804.** | Qin X, Zhang Y, Zheng Q. Metabolic Inflexibility as a Pathogenic Basis for Atrial Fibrillation. International Journal of Molecular Sciences. 2022; 23(15):8291. https://doi.org/10.3390/ijms23158291,   **@2022**   [Линк](https://www.mdpi.com/1422-0067/23/15/8291) | **1.000** |
|  | **4805.** | Wang, X., Song, H., Liang, J., Jia, Y., Zhang, Y."Abnormal expression of HADH, an enzyme of fatty acid oxidation, affects tumor development and prognosis (Review)". Molecular Medicine Reports 26, no. 6 (2022): 355. https://doi.org/10.3892/mmr.2022.12871,   **@2022**   [Линк](https://www.spandidos-publications.com/10.3892/mmr.2022.12871) | **1.000** |
|  | **4806.** | Yin X, Xu R, Song J, Ruze R, Chen Y, Wang C, Xu Q. Lipid metabolism in pancreatic cancer: emerging roles and potential targets. Cancer Commun (Lond). 2022 Sep 15. doi: 10.1002/cac2.12360. Epub ahead of print. PMID: 36107801.,   **@2022**   [Линк](https://onlinelibrary.wiley.com/doi/10.1002/cac2.12360) | **1.000** |
| **813.** | **Atanassov, Krassimir T.**. Intuitionistic Fuzzy Modal Topological Structure. Mathematics, 10, MDPI, 2022, DOI:10.3390/ math10183313, 3313. JCR-IF (Web of Science):2.592 | |  |
|  | *Цитира се в:* | |  |
|  | **4807.** | Mareay, R., Noaman, I., Abu-Gdairi, R., Badr, M. On Covering-Based Rough Intuitionistic Fuzzy Sets (2022) Mathematics, 10 (21), art. no. 4079, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85141836084&doi = 10.3390%2fmath10214079&partnerID = 40&md5 = ebe704ed722ea037d15aec55048f4c3f DOI: 10.3390/math10214079,   **@2022** | **1.000** |
| **814.** | Akira Sumiyoshi, Sayaka Shibata, **Zhivko Zhelev**, Thomas Miller, Desislava Lazarova, Ichio Aoki, Takayuki Obata, Tatsuya Higashi, Rumiana Bakalova. Targeting Glioblastoma via Selective Alteration of Mitochondrial Redox State. Cancers (Basel), 14, 3, MDPI, 2022, DOI:DOI: 10.3390/cancers14030485, 485. JCR-IF (Web of Science):6.575 | |  |
|  | *Цитира се в:* | |  |
|  | **4808.** | Chang, Jeng Shiun, Chien-Yu Chen, Alexander S. Tikhomirov, Atikul Islam, Ru-Hao Liang, Chia-Wei Weng, Wei-Hou Wu, Andrey E. Shchekotikhin, and Pin Ju Chueh. 2022. "Bis(chloroacetamidino)-Derived Heteroarene-Fused Anthraquinones Bind to and Cause Proteasomal Degradation of tNOX, Leading to c-Flip Downregulation and Apoptosis in Oral Cancer Cells" Cancers 14, no. 19: 4719. https://doi.org/10.3390/cancers14194719,   **@2022**   [Линк](https://www.mdpi.com/2072-6694/14/19/4719) | **1.000** |
|  | **4809.** | Despotović A, Mirčić A, Misirlić-Denčić S, Harhaji-Trajković L, Trajković V, Zogović N, Tovilović-Kovačević G. Combination of Ascorbic Acid and Menadione Induces Cytotoxic Autophagy in Human Glioblastoma Cells. Oxid Med Cell Longev. 2022 Mar 23;2022:2998132. doi: 10.1155/2022/2998132. PMID: 35368869; PMCID: PMC8967583.,   **@2022**   [Линк](https://www.hindawi.com/journals/omcl/2022/2998132/) | **1.000** |
| **815.** | Hüner N.P.A., Smith D.R., Cvetkovska M., Zhang X., **Ivanov A.G.**, Szyszka-Mroz B., Kalra I., Morgan-Kiss R.. Photosynthetic adaptation to polar life: Energy balance, photoprotection and genetic redundancy. J. Plant Physiol., 268, 153557, 2022, DOI:https://doi.org/10.1016/j.jplph.2021.153557, SJR (Scopus):0.852, JCR-IF (Web of Science):3.686 | |  |
|  | *Цитира се в:* | |  |
|  | **4810.** | Jungblut, A. D. "Dealing with the Cold: Shedding Light on Phototrophic Life in the Polar Regions." Journal of Plant Physiology, vol. 272, 2022,   **@2022**   [Линк](http://doi.org/10.1016/j.jplph.2022.153692) | **1.000** |
|  | **4811.** | Prelle, L. R., et al. "Photosynthetic, Respirational, and Growth Responses of Six Benthic Diatoms from the Antarctic Peninsula as Functions of Salinity and Temperature Variations." Genes, vol. 13, no. 7, 2022,   **@2022**   [Линк](http://doi.org/10.3390/genes13071264) | **1.000** |
|  | **4812.** | Sheikh, T., et al. "Extracellular Polymeric Substances in Psychrophilic Cyanobacteria: A Potential Bioflocculant and Carbon Sink to Mitigate Cold Stress." Biocatalysis and Agricultural Biotechnology, vol. 42, 2022,   **@2022**   [Линк](http://doi.org/10.1016/j.bcab.2022.102375) | **1.000** |
| **816.** | **Atanassov, Krassimir**, Bureva, Veselina. Index matrix representation of Big Data structures. Comptes rendus de l’Academie bulgare des Sciences, 75, 5, Prof. Marin Drinov Academic Publishing House, Sofia, Bulgaria, 2022, DOI:10.7546/CRABS.2022.05.12, 719-725. JCR-IF (Web of Science):0.326 | |  |
|  | *Цитира се в:* | |  |
|  | **4813.** | Traneva, V., Tranev, S. Multi-layered InterCriteria Analysis as a Digital Tool for Studying the Dependencies of Some Key Indicators of Mortality During the Pandemic in the European Union (2023) Lecture Notes in Networks and Systems, 549, pp. 267-293. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85142422631&doi = 10.1007%2f978-3-031-16598-6\_12&partnerID = 40&md5 = 24464b23901f36504763c2f3232b2925 DOI: 10.1007/978-3-031-16598-6\_12,   **@2022** | **1.000** |
| **817.** | **Tzoneva, R.**, Tsiapla, A.-R., **Uzunova, V.**, **Stoyanova, T.**, Samaras, T., Angelakeris,, M., Kalogirou, O.. Synergistic Effect of Combined Treatment with Magnetic Hyperthermia and Magneto-Mechanical Stress of Breast Cancer Cells. Magnetochemistry, 8, 10, 2022, 117. JCR-IF (Web of Science):3.336 | |  |
|  | *Цитира се в:* | |  |
|  | **4814.** | Garanina, A.S., Efremova, M.V., Machulkin, A.E., Lyubin, E.V., Vorobyeva, N.S., Zhironkina, O.A., Strelkova, O.S., Kireev, I.I., Alieva, I.B., Uzbekov, R.E., Agafonov, V.N., Shchetinin, I.V., Fedyanin, A.A., Erofeev, A.S., Gorelkin, P.V., Korchev, Y.E., Savchenko, A.G., Abakumov, M.A. Bifunctional Magnetite–Gold Nanoparticles for Magneto-Mechanical Actuation and Cancer Cell Destruction, Magnetochemistry, 8 (12), art. no. 185, ,   **@2022** | **1.000** |
| **818.** | **Atanassov, Krassimir T.**. New Topological Operator over Intuitionistic Fuzzy Sets. Journal of Computational and Cognitive Engineering, 1, 3, Bon View Press, 2022, ISSN:2810-9503, DOI:10.47852/bonviewJCCE2202197, 94-102 | |  |
|  | *Цитира се в:* | |  |
|  | **4815.** | Garg, H., Keikha, A. Various aggregation operators of the generalized hesitant fuzzy numbers based on Archimedean t-norm and t-conorm functions (2022) Soft Computing, 26 (24), pp. 13263-13276. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139668365&doi = 10.1007%2fs00500-022-07516-8&partnerID = 40&md5 = 9f62b4bd1c3311637fcdc3bf4fc48d1e DOI: 10.1007/s00500-022-07516-8,   **@2022** | **1.000** |
|  | **4816.** | Himthani, V., Dhaka, V.S., Kaur, M., Singh, D., Lee, H.-N. Systematic Survey on Visually Meaningful Image Encryption Techniques (2022) IEEE Access, 10, pp. 98360-98373. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85137558742&doi = 10.1109%2fACCESS.2022.3203173&partnerID = 40&md5 = 4845755c6f2c9c583096a6487b01e7d7 DOI: 10.1109/ACCESS.2022.3203173,   **@2022** | **1.000** |
|  | **4817.** | Kumar, S., Garg, H. Some novel point operators and multiple rounds voting process based decision-making algorithm under picture fuzzy set environment (2022) Advances in Engineering Software, 174, art. no. 103274, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139591320&doi = 10.1016%2fj.advengsoft.2022.103274&partnerID = 40&md5 = dcde8245fe9ff3f963e18514babbbeaf DOI: 10.1016/j.advengsoft.2022.103274,   **@2022** | **1.000** |
|  | **4818.** | Qiang, X., Kosari, S., Chen, X., Talebi, A.A., Muhiuddin, G., Sadati, S.H. A Novel Description of Some Concepts in Interval-Valued Intuitionistic Fuzzy Graph with an Application (2022) Advances in Mathematical Physics, 2022, art. no. 2412012, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85134544121&doi = 10.1155%2f2022%2f2412012&partnerID = 40&md5 = 7726f7fe250202080a2ce68293e3bfdf DOI: 10.1155/2022/2412012,   **@2022** | **1.000** |
|  | **4819.** | Wang, T., Zhao, P., Song, A. Power Option Pricing Based on Time-Fractional Model and Triangular Interval Type-2 Fuzzy Numbers (2022) Complexity, 2022, art. no. 5670482, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139593445&doi = 10.1155%2f2022%2f5670482&partnerID = 40&md5 = 7771c0920b0cab2ec544c794f3b9cc8b DOI: 10.1155/2022/5670482,   **@2022** | **1.000** |
|  | **4820.** | Zulqarnain, R.M., Siddique, I., Jarad, F., Hanen Karamti, Iampan, A. Aggregation Operators for Interval-Valued Intuitionistic Fuzzy Hypersoft Set with Their Application in Material Selection (2022) Mathematical Problems in Engineering, 2022, art. no. 8321964, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85139564392&doi = 10.1155%2f2022%2f8321964&partnerID = 40&md5 = 0a7478392e3eaca88838c4de27d4bcd5 DOI: 10.1155/2022/8321964,   **@2022** | **1.000** |
| **819.** | **Todinova S.**, **Nikolova B.**, **Iliev I.**, **Semkova S.**, **Krumova S.**, **Taneva S.G.**. Thermodynamic behavior of breast cancer cell lines after miltefosine and cisplatin treatment. J. Therm. Anal. Calorim., 147, 14, Springer, 2022, ISSN:1388-6150, DOI:https://doi.org/10.1007/s10973-021-11094-6, 7819-7828. SJR (Scopus):0.639, JCR-IF (Web of Science):4.755 | |  |
|  | *Цитира се в:* | |  |
|  | **4821.** | Ertekin, Ö., ; Monavari, M. ; Krüger, R.; Fuentes-Chandía, M.; Parma, B.; Letort, G.; Tripal, P.; Boccaccini, A.R.; Bosserhoff, A. K.; Ceppi, P.; Kappelmann-Fenzl, M., 3D hydrogel-based microcapsules as an in vitro model to study tumorigenicity, cell migration and drug resistance, Acta Biomaterialia, 2022, 142, 208 - 2201,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124953234&origin=resultslist&sort=plf-f&cite=2-s2.0-85117770407&src=s&imp=t&sid=8f6f76f22f51eaaca992469ad3280395&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
| **820.** | I. Shishkova, **Stratiev, D.**, I. Kolev, S. Nenov, D. Nedanovski, **K.Atanassov**, V. Ivanov, **S. Ribagin**. Challenges in Petroleum Characterization—A Review. Energies, 15, 20, MDPI, 2022, ISSN:19961073, DOI:10.3390/en15207765, 7765. SJR (Scopus):0.653, JCR-IF (Web of Science):3.252 | |  |
|  | *Цитира се в:* | |  |
|  | **4822.** | Yang, M.; Wang, S.; Feng, Q.; Yuan, Y. Numerical Investigation of a Novel Bottom-Up Assisted Pressure Drive Process in Oil Sands Reservoirs with Shale Barriers. Appl. Sci. 2022, 12, 11666. https://doi.org/10.3390/app122211666,   **@2022**   [Линк](https://www.mdpi.com/2076-3417/12/22/11666/html) | **1.000** |
| **821.** | **Stefanov, M.**, **Rashkov, G.**, **Apostolova, E.**. Assessment of the Photosynthetic Apparatus Functions by Chlorophyll Fluorescence and P700 Absorbance in C3 and C4 Plants under Physiological Conditions and under Salt Stress. Int. J. Mol. Sci, 23, 3768, MDPI (Switzerland), 2022, DOI:10.3390/ijms23073768, JCR-IF (Web of Science):6.208 | |  |
|  | *Цитира се в:* | |  |
|  | **4823.** | He, H.; Khan, S.; Deng, Y.; Hu, H.; Yin, L.; Huang, J. Supplemental Foliar‑Applied Magnesium Reverted Photosynthetic Inhibition and Improved Biomass Partitioning in Magnesium‑Deficient Banana. Horticulturae, 8, 1050.,   **@2022**   [Линк](https://doi.org/10.3390/%20horticulturae8111050) | **1.000** |
|  | **4824.** | Holoborodko, K.; Seliutina, O.; Alexeyeva, A.; Brygadyrenko, V.; Ivanko, I.; Shulman, M.; Pakhomov, O.; Loza, I.; Sytnyk, S.; Lovynska, V.; Grytsan, Y.; Bandura, L. The Impact of Cameraria ohridella (Lepidoptera, Gracillariidae) on the State of Aesculus hippocastanum Photosynthetic Apparatus in the Urban Environment. Int. J. Plant Biol., 13, 223-234.,   **@2022**   [Линк](https://doi.org/10.3390/ijpb13030019) | **1.000** |
|  | **4825.** | Huliaieva, H., Tokovenko, I., Bohdan, M., Hnatiuk, T., Kalinichenko, A., Zhytkevych, N., Patyka, V., Maksin, V. Changes of several metabolic parameters of soya inoculated with phytopathogens at application nanochelates. Agriculture and Forestry, 68 (4): 135-154.,   **@2022**   [Линк](https://doi.org/10.17707/AgricultForest.68.4.11) | **1.000** |
|  | **4826.** | Moustakas, M.; Sperdouli, I.; Moustaka, J. Early Drought Stress Warning in Plants: Color Pictures of Photosystem II Photochemistry. Climate, 10, 179.,   **@2022**   [Линк](https://doi.org/%2010.3390/cli10110179) | **1.000** |
|  | **4827.** | Rahman MA, Woo JH, Lee S-H, Park HS, Kabir AH, Raza A, El Sabagh A and Lee K-W Regulation of Na+/H+ exchangers, Na+/K+ transporters, and lignin biosynthesis genes, along with lignin accumulation, sodium extrusion, and antioxidant defense, confers salt tolerance in alfalfa. Front. Plant Sci. 13:1041764.,   **@2022**   [Линк](https://doi.org/10.3389/fpls.2022.1041764) | **1.000** |
|  | **4828.** | Takahashi, K.; Araújo, G.; Pott, V.; Yoshida, N.; Lima, L.; Caires, A.; Paulo, P. Relationship of Photosynthetic Activity of Polygonum acuminatum and Ludwigia lagunae with Physicochemical Aspects of Greywater in a Zero-Liquid Discharge System. Resources, 11, 84.,   **@2022**   [Линк](https://doi.org/10.3390/resources11100084) | **1.000** |
|  | **4829.** | Zou, Q.-Q.; Liu, D.-H.; Sang, M.; Jiang, C.-D. Sunflower Leaf Structure Affects Chlorophyll a Fluorescence Induction Kinetics In Vivo. Int. J. Mol. Sci. 2022, 23, 14996.,   **@2022**   [Линк](https://doi.org/10.3390/ijms232314996) | **1.000** |
| **822.** | Stratiev, D., S. Nenov, D. Nedanovski, I. Shishkova, R. Dinkov, **Da. D. Stratiev**, De. D.Stratiev, S. Sotirov, E. Sotirova, **V. Atanassova**, **S. Ribagin**, **K. Atanassov**, D. Yordanov, N. Angelova, L. Todorova-Yankova. Empirical Modeling of Viscosities and Softening Points of Straight-Run Vacuum Residues from Different Origins and of Hydrocracked Unconverted Vacuum Residues Obtained in Different Conversions. Energies, 15, 5, MDPI, 2022, ISSN:19961073, DOI:10.3390/en15051755, 1755. SJR (Scopus):0.653, JCR-IF (Web of Science):3.252 | |  |
|  | *Цитира се в:* | |  |
|  | **4830.** | Lu, Y., Shi, N., Wang, M., Wang, X., Yin, L., Xu, Q., Zhao, P. Research on the Preparation of Graphene Quantum Dots/SBS Composite-Modified Asphalt and Its Application Performance (2022) Coatings, 12 (4), art. no. 515, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85129122055&doi = 10.3390%2fcoatings12040515&partnerID = 40&md5 = a2680a163d118014217dcd6e899b7463 DOI: 10.3390/coatings12040515,   **@2022** | **1.000** |
| **823.** | **Tsoneva, I.,**, **Semkova, S.,**, Bakalova, R.,, **Zhelev, Zh.,**, Nuss, Ph.,, **Staneva, G.,**, **Nikolova, B**. Electroporation, electrochemotherapy and electro-assisted drug delivery in cancer. A state-of-the-art review. Biophysical Chemistry, 286, Elsevier, 2022, DOI:https://doi.org/10.1016/j.bpc.2022.106819, 106819. SJR (Scopus):0.606, JCR-IF (Web of Science):3.628 | |  |
|  | *Цитира се в:* | |  |
|  | **4831.** | Monika Pietrzak, Mariusz Szabelski, Grzegorz Wołąkiewicz, Zbigniew Wieczorek, Spectroscopy studies of interaction hypericin with an anti-cancer therapy drug doxorubicin, July 2022, Biophysical Chemistry, 288(6):106858, DOI:10.1016/j.bpc.2022.106858, https://pubmed.ncbi.nlm.nih.gov, https://pubmed.ncbi.nlm.nih.gov/35905651,   **@2022**   [Линк](https://pubmed.ncbi.nlm.nih.gov/35905651) | **1.000** |
| **824.** | **Alov P**, **Tsakovska I**, **Pajeva I**. Hybrid Classification/Regression Approach to QSAR Modeling of Stoichiometric Antiradical Capacity Assays’ Endpoints. Molecules, 27, 7, MDPI, 2022, ISSN:1420-3049, DOI:10.3390/molecules27072084, 2084. SJR (Scopus):0.782, JCR-IF (Web of Science):4.412 | |  |
|  | *Цитира се в:* | |  |
|  | **4832.** | Mouhsin, M , M Oubenali, S Chtita, A El orche, M Mbarki, M Echajia, T El ouafy & A Gamouh. QSAR and Drug-likeness Studies of Thiadiazole Derivatives Against Lung Cancer. YMER, 21 (7), 1318-1331, 2022,   **@2022**   [Линк](https://doi.org/10.37896/YMER21.07/B1) | **1.000** |
| **825.** | Tchekalarova, J., Nenchovska, Z., Kortenska, L., **Uzunova, V.**, **Georgieva, I.**, **Tzoneva, R.**. Impact of Melatonin Deficit on Emotional Status and Oxidative Stress-Induced Changes in Sphingomyelin and Cholesterol Level in Young Adult, Mature, and Aged Rats.. International Journal of Molecular Sciences, 23, 5, MDPI, 2022, ISSN:1422-0067, DOI:https://doi.org/10.3390/ ijms23052809, 2795-2809. SJR (Scopus):1.46, JCR-IF (Web of Science):6.208 | |  |
|  | *Цитира се в:* | |  |
|  | **4833.** | Song W., Gong H., Wang Q., Zhang L., Qiu L., Hu X., Han H., Li Y., Li R., Li Y. "Using Bayesian networks with Max-Min Hill-Climbing algorithm to detect factors related to multimorbidity". Frontiers in Cardiovascular Medicine, 9, art. no. 984883, 2022,   **@2022**   [Линк](https://www.frontiersin.org/articles/10.3389/fcvm.2022.984883/full) | **1.000** |
| **826.** | Vilhelmova-Ilieva, N., Atanasov, G., Simeonova, L., Dobreva, L., **Mancheva, K.**, Trepechova, M., Danova, S.. Anti-Herpes virus activity of Lactobacillus’ postbiotics. BioMedicine, 12, 1, Elsevier, 2022, ISSN:22118039, DOI:10.37796/2211-8039.1277, 21-29. SJR (Scopus):0.267 | |  |
|  | *Цитира се в:* | |  |
|  | **4834.** | Hsieh P. L., Chao S. C., Chu P. M., Yu C. C. ''Regulation of ferroptosis by non-coding RNAs in head and neck cancers''. International Journal of Molecular Sciences 23(6): 3142-3156, 2022. https://doi.org/10.3390/ijms23063142,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85126270443&origin=resultslist&sort=plf-f&src=s&st1=Regulation+of+Ferroptosis+by+Non-Coding+RNAs+in+Head+and+Neck+Cancers&sid=c1c80b7db966b8ad431d283571327923&sot=b&sdt=b&sl=84&s=TITLE-ABS-KEY%28Re) | **1.000** |
|  | **4835.** | Morales, C. G., Jimenez, N. R., Herbst-Kralovetz, M. M., Lee, N. R. ''Novel Vaccine Strategies and Factors to Consider in Addressing Health Disparities of HPV Infection and Cervical Cancer Development among Native American Women''. Medical Sciences, 10 (3), 52-69, 2022. https://doi.org/10.3390/medsci10030052,   **@2022**   [Линк](https://www.mdpi.com/2076-3271/10/3/52) | **1.000** |
| **827.** | **Chorukova, E.**, Kabaivanova, L., Hubenov, V., Simeonov, I., **Roeva, O.**. Mathematical Model of a Thermophilic Anaerobic Digestion for Methane Production of Wheat Straw. Processes, 10, 4, MDPI, 2022, ISSN:2227-9717, DOI:https://doi.org/10.3390/pr10040742, 742. JCR-IF (Web of Science):3.352 | |  |
|  | *Цитира се в:* | |  |
|  | **4836.** | Arroyo, C.B., Mendez-Acosta, H.O., García-Sandoval, J.P., Leal-Ascencio, T., Hernandez-Martinez, E. 2022 A simple unstructured kinetic model for anaerobic treatment of a class of agro-industrial waste, Journal of Chemical Technology and Biotechnology 98(1), pp. 257-268,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85139843865&origin=resultslist&sort=plf-f&cite=2-s2.0-85129130314&src=s&imp=t&sid=57a1b80f53b0a0615c6332d268a580c0&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=) | **1.000** |
| **828.** | Hamdy I.A.M., Toth-Boconadi R., Der L., Fabian L., **Taneva S.G.**, Der A., Keszthelyi L.. Nonlinear electric response of the diffuse double layer to an abrupt charge displacement inside a biological membrane. Bioelectrochemistry, 146:108138, Elsevier, 2022, DOI:DOI: 10.1016/j.bioelechem.2022.108138, SJR (Scopus):0.858, JCR-IF (Web of Science):5.76 | |  |
|  | *Цитира се в:* | |  |
|  | **4837.** | Ertekin, Ö.; Monavari, M.; Krüger, R.; Fuentes-Chandía, M.; Parma, B.; Letort, G.; Tripal, P.; Boccaccini, A.R.; Bosserhoff, A.K.; Ceppi, P.; Kappelmann-Fenzl, M.; Leal-Egaña, A. 3D hydrogel-based microcapsules as an in vitro model to study tumorigenicity, cell migration and drug resistance. Acta Biomater. 2022, 142, 208-220. doi: 10.1016/j.actbio.2022.02.010.,   **@2022**   [Линк](https://doi.org/10.1016/j.actbio.2022.02.010) | **1.000** |
|  | **4838.** | Feng, H.J.; Chen, L.; Ding, Y.C.; Ma, X.J.; How, S.W.; Wu, D. Mechanism on the microbial salt tolerance enhancement by electrical stimulation. Bioelectrochemistry 2022, 147, 108206.,   **@2022**   [Линк](https://doi.org/10.1016/j.bioelechem.2022.108206) | **1.000** |
| **829.** | **Tsakovska, I.**, **Diukendjieva, A.**, Worth, A.P.. Methods in Molecular Biology. In Silico Models for Predicting Acute Systemic Toxicity, 2425, Humana, New York, NY, 2022, DOI:10.1007/978-1-0716-1960-5\_12, 259-289. SJR (Scopus):0.368 | |  |
|  | *Цитира се в:* | |  |
|  | **4839.** | Craig M. Zwickl, Jessica C. Graham, Robert A. Jolly, Arianna Bassan, Ernst Ahlberg, Alexander Amberg, Lennart T. Anger, Lisa Beilke, Phillip Bellion, Alessandro Brigo, Heather Burleigh-Flayer, Mark T.D. Cronin, A et al. Principles and procedures for assessment of acute toxicity incorporating in silico methods, Computational Toxicology, Volume 24, 2022, 100237,   **@2022**   [Линк](https://doi.org/10.1016/j.comtox.2022.100237) | **1.000** |
|  | **4840.** | Myklebust, E.B. Ecotoxicological Effect Prediction using a Tailored Knowledge Graph,   **@2022**   [Линк](https://www.duo.uio.no/bitstream/handle/10852/97165/PhD-Myklebust-2022.pdf?sequence=3&isAllowed=y) | **1.000** |
| **830.** | Georgieva, K., **Popova, A. V.**, Mihailova, G., **Ivanov, A. G.**, **Velitchkova, M.**. Limiting steps and the contribution of alternative electron flow pathways in the recovery of the photosynthetic functions after freezing-induced desiccation of Haberlea rhodopensis. Photosynthetica, 60 (SI), 2022, ISSN:0300-3604, DOI:10.32615/ps.2022.008, 134-144. SJR (Scopus):0.687, JCR-IF (Web of Science):2.482 | |  |
|  | *Цитира се в:* | |  |
|  | **4841.** | Prasil O., Radek K. and G. Govindjee (2022) EDITORIAL: Special issue in honor of Prof. George C. Papageorgiou. PHOTOSYNTHETICA 60 (1): 1-2. DOI 10.32615/ps.2022.017,   **@2022**   [Линк](https://ps.ueb.cas.cz/artkey/phs-202201-0001_editorial.php) | **1.000** |
| **831.** | **Ivanov A.G.**, Krol M., Savitch L.V., Szyszka‑Mroz B., Roche J., Sprott D. P., Selstam E., Wilson K.W., Gardiner R., Öquist G., Hurry V.M., Hüner N.P.A.. The decreased PG content of pgp1 inhibits PSI photochemistry and limits reaction center and light‑harvesting polypeptide accumulation in response to cold acclimation. Planta, 55, 36, 2022, DOI:https://doi.org/10.1007/s00425-022-03819-0, JCR-IF (Web of Science):4.116 | |  |
|  | *Цитира се в:* | |  |
|  | **4842.** | Song, Q., et al. "StLTO1, a Lumen Thiol Oxidoreductase in Solanum Tuberosum L., Enhances the Cold Resistance of Potato Plants." Plant Science, vol. 325, 2022,   **@2022**   [Линк](http://doi.org/10.1016/j.plantsci.2022.111481) | **1.000** |
| **832.** | **Popova A.V.**, **Vladkova R.**, **Borisova P.**, Georgieva K., Mihailova G., Velikova V., Tsonev T., **Ivanov A.G.**. Photosynthetic response of lutein-deficient mutant lut2 of Arabidopsis thaliana to low-temperature at high-light. Photosynthetica, 60, 1, 2022, DOI:DOI:10.32615/ps.2022.009, 110-120. SJR (Scopus):0.687, JCR-IF (Web of Science):2.482 | |  |
|  | *Цитира се в:* | |  |
|  | **4843.** | Prášil O, Kaňa R, Govindjee G (2022) Editorial, Photosynthetica 60(1): 1-2,   **@2022**   [Линк](https://doi.org/10.32615/ps.2022.017) | **1.000** |
| **833.** | **Dobrikova A.**, **Apostolova E.**, Adamakis I.-D.S., Hanc A., Sperdouli I., Moustakas M.. Combined impact of excess zinc and cadmium on elemental uptake, leaf anatomy and pigments, antioxidant capacity, and function of photosynthetic apparatus in clary sage (Salvia sclarea L.). Plants, 11, 18, MDPI, 2022, DOI:10.3390/plants11182407, 2407. SJR (Scopus):0.765, JCR-IF (Web of Science):4.658 | |  |
|  | *Цитира се в:* | |  |
|  | **4844.** | Abdulmajeed, A.M.; Alharbi, B.M.; Alharby, H.F.; Abualresh, A.M.; Badawy, G.A.; Semida, W.M.; Rady, M.M. (2022) Simultaneous action of silymarin and dopamine enhances defense mechanisms related to antioxidants, polyamine metabolic enzymes, and tolerance to cadmium stress in Phaseolus vulgaris. Plants (MDPI), 11(22), 3069.,   **@2022**   [Линк](https://doi.org/10.3390/plants11223069) | **1.000** |
|  | **4845.** | Mandzhieva, S.; Chaplygin, V.; Chernikova, N.; Fedorenko, A.; Voloshina, M.; Minkina, T.; Rajput, V.D.; Elinson, M.; Wong, M.H. (2022) Responses of spring barley to Zn- and Cd- induced stress: Morphometric analysis and cytotoxicity assay. Plants (MDPI), 11, 3332.,   **@2022**   [Линк](https://doi.org/10.3390/plants11233332) | **1.000** |
| **834.** | **Chorukova, E.**, Hubenov, V., Gocheva, Y., Simeonov, I.. Two-Phase Anaerobic Digestion of Corn Steep Liquor in Pilot Scale Biogas Plant with Automatic Control System with Simultaneous Hydrogen and Methane Production. Applied Sciences, 12, MDPI, 2022, ISSN:2076-3417, DOI:10.3390/app12126274, 6274. SJR (Scopus):0.51, JCR-IF (Web of Science):2.838 **(x)** | |  |
|  | *Цитира се в:* | |  |
|  | **4846.** | Abilmazhinov, Y., Shakerkhan, K., Meshechkin, V., Shayakhmetov, Y., Nurgaliyev, N., & Suychinov, A. Mathematical Modeling of Technological Parameters of a Bioreactor During Anaerobic Fermentation. Available at SSRN 4229704.,   **@2022**   [Линк](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4229704) | **1.000** |
|  | **4847.** | Mozhiarasi, V., Natarajan, T. S., & Dhamodharan, K. "A high-value biohythane production: Feedstocks, reactor configurations, pathways, challenges, technoeconomics and applications. " Environmental Research, 2022, 115094.,   **@2022**   [Линк](https://www.sciencedirect.com/science/article/pii/S0013935122024215) | **1.000** |
| **835.** | Iliev I, **Jekova I**, Tabakov S, Koshtikova K, Runev N, Manov E. High-Risk Cardiac Patients’ Follow-Up via Portable Telemonitoring Personal Analyzer: Applicability, Reliability and Accuracy. Lecture Notes in Networks and Systems, 374, Springer, Cham, 2022, ISBN:978-3-030-96637-9, ISSN:2367-3370, DOI:10.1007/978-3-030-96638-6\_33, 312-321. SJR (Scopus):0.151 | |  |
|  | *Цитира се в:* | |  |
|  | **4848.** | Mihov G, Badarov D, 2022, Improved Adaptive Approach for Suppression of 1st and 3th Harmonic of Mains Interference in ECG Signals, Proc. 2022 XXXI International Scientific Conference Electronics (ET), 13 - 15 September 2022, Sozopol, Bulgaria, IEEE, DOI: 10.1109/ET55967.2022.9920311; N3.,   **@2022**   [Линк](https://ieeexplore.ieee.org/document/9920311/references#references) | **1.000** |
| **836.** | Klebeko J., Ossowicz-Rupniewska P., Swiatek E., Szachnowska J., Janus E., **Taneva S.G.**, Krachmarova E., Guncheva M.. Salicylic Acid as Ionic Liquid Formulation May Have Enhanced Potency to Treat Some Chronic Skin Diseases. 27, 2022, DOI:10.3390/molecules27010216, SJR (Scopus):0.705, JCR-IF (Web of Science):4.927 | |  |
|  | *Цитира се в:* | |  |
|  | **4849.** | Md Moshikur R, Shimul IM, Uddin S, Wakabayashi R, Moniruzzaman M, Goto M. Transformation of Hydrophilic Drug into Oil-Miscible Ionic Liquids for Transdermal Drug Delivery. ACS Appl Mater Interfaces. 2022, 14(50), 55332-55341.,   **@2022**   [Линк](https://doi.org/10.1021/acsami.2c15636) | **1.000** |
|  | **4850.** | Thadasack M, Chaunier L, Rabesona H, Viau L, De-Carvalho M, Bouchaud G, Lourdin D. Release kinetics of [lidocainium][ibuprofenate] as Active Pharmaceutical Ingredient-Ionic Liquid from a plasticized zein matrix in simulated digestion. Int J Pharm. 2022, 629, 122349.,   **@2022**   [Линк](https://doi.org/10.1016/j.ijpharm.2022.122349) | **1.000** |
| **837.** | **Strijkova-Kenderova V.**, **Todinova S.**, **Andreeva T.**, Bogdanova D., **Langari A.**, **Danailova A.**, **Krumova S.**, Zlatareva E., Kalaydziev N., Milanova I., **Taneva S.G.**. Morphometry and stiffness of red blood cells - signatures of neurodegenerative diseases and aging. Int. J. Biological Macromolecules, 23, 1, MDPI, 2022, DOI:10.3390/ijms23010227, 227. JCR-IF (Web of Science):6.208 | |  |
|  | *Цитира се в:* | |  |
|  | **4851.** | Kozlova, E.; Sergunova, V.; Sherstyukova E.; Gudkova O.; Kozlov A.; Inozemtsev V.; Lyapunova S.; Chernysh, A. Topological Relationships Cytoskeleton-Membrane Nanosurface-Morphology as a Basic Mechanism of Total Disorders of RBC Structures, 2022, International Journal of Molecular Sciences, 23(4), Article number 2045,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85124459542&origin=resultslist&sort=plf-f&cite=2-s2.0-85121711318&src=s&imp=t&sid=60bc43d0c7fa40bb31980c45a4ccabd3&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=&featureToggles=FEATURE_NEW_DOC_) | **1.000** |
|  | **4852.** | Montoya-Navarrete AL, Guerrero-Barrera AL, Quezada-Tristán T, Valdivia-Flores AG, Cano-Rábano MJ. "Red blood cells morphology and morphometry in adult, senior, and geriatricians dogs by optical and scanning electron microscopy". Front Vet Sci. 2022 Nov 10;9:998438. doi: 10.3389/fvets.2022.998438. PMID: 36439358; PMCID: PMC9685804.,   **@2022**   [Линк](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9685804/) | **1.000** |
|  | **4853.** | СОВЕТНИКОВ Т.О., АХМЕТОВА А.И., ГУКАСОВ В.М., ЕВТУШЕНКО Г.С., РЫБАКОВ Ю.Л., ЯМИНСКИЙ И.В. "СКАНИРУЮЩАЯ ЗОНДОВАЯ МИКРОСКОПИЯ В ОЦЕНКЕ ШЕРОХОВАТОСТИ КЛЕТОК КРОВИ", МЕДИЦИНСКАЯ ТЕХНИКА 2022, 6 (336) 49-52, ISSN: 0025-8075,   **@2022**   [Линк](https://www.elibrary.ru/item.asp?id=49929507) | **1.000** |
| **838.** | Anastassova, N., **Georgieva, I.**, **Milanova, V.**, **Tzoneva, R.**, Radev, K., Yancheva, D., Mavrova, A.. SYNTHESIS OF NEW TRIAZOLE AND THIADIAZOLE DERIVATIVES OF THE N,N’-DISUBSTITUTED BENZIMIDAZOLE-2-THIONE AND EVALUATION OF THEIR ANTITUMOR POTENTIAL. Journal of Chemical Technology and Metallurgy, 57, 4, 2022, ISSN:1314-7978, SJR (Scopus):0.253 | |  |
|  | *Цитира се в:* | |  |
|  | **4854.** | Anthwal T., Paliwal S., Nain S. "Diverse Biological Activities of 1, 3, 4-Thiadiazole Scaffold". Chemistry (Switzerland), 4 (4), pp. 1654 – 1671, 2022,   **@2022**   [Линк](https://www.mdpi.com/2624-8549/4/4/107) | **1.000** |
| **839.** | Sperdouli I., Adamakis I.-D.S., **Dobrikova A.**, **Apostolova E.**, Hanc A., Moustakas M.. Excess zinc supply reduces cadmium uptake and mitigates cadmium toxicity effects on chloroplast structure, oxidative stress, and photosystem II photochemical efficiency in Salvia sclarea plants.. Toxics, 10, 1, MDPI, 2022, 36. SJR (Scopus):0.8, JCR-IF (Web of Science):4.472 | |  |
|  | *Цитира се в:* | |  |
|  | **4855.** | Acimovic M.G., Loncar B.L., Jeliazkov V.D., Pezo L.L., Ljujic J.P., Miljkovic A.R., Vujisic L.V. (2022) Comparison of volatile compounds from clary sage (Salvia sclarea L.) verticillasters essential oil and hydrolate. Journal of Essential Oil Bearing Plants, 25(3), 555-570, doi: 10.1080/0972060X.2022.2105662,   **@2022** | **1.000** |
|  | **4856.** | Alrashidi A.A., Alhaithloul H.A.S., Soliman M.H., Attia M.S., Elsayed S.M., Ali M.M., Sadek A.M., Fakhr M.A. (2022) Role of calcium and magnesium on dramatic physiological and anatomical responses in tomato plants. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 50(1), 12614. https://doi.org/10.15835/nbha50112614,   **@2022**   [Линк](https://doi.org/10.15835/nbha50112614) | **1.000** |
|  | **4857.** | Alsafran, M., Saleem, M.H., Al Jabri, H., Rizwan M., Usman K. (2022) Principles and applicability of integrated remediation strategies for heavy metal removal/recovery from contaminated environments. J. Plant Growth. Regul. 21 Sept. https://doi.org/10.1007/s00344-022-10803-1,   **@2022** | **1.000** |
|  | **4858.** | Hamzah Saleem M, Usman K, Rizwan M, Al Jabri H and Alsafran M (2022) Functions and strategies for enhancing zinc availability in plants for sustainable agriculture. Front. Plant Sci. 13, 1033092. doi: 10.3389/fpls.2022.1033092,   **@2022** | **1.000** |
|  | **4859.** | Hassan MU, Nawaz M, Mahmood A, Shah AA, Shah AN, Muhammad F, Batool M, Rasheed A, Jaremko M, Abdelsalam NR, Hasan ME, Qari SH (2022) The role of zinc to mitigate heavy metals toxicity in crops. Front. Environ. Sci. 10, 990223. doi.10.3389/fenvs.2022.990223,   **@2022** | **1.000** |
|  | **4860.** | Kuklová M., Kukla J., Hniličková H., Hnilička F., Pivková I. (2022) Impact of car traffic on metal accumulation in soils and plants growing close to a motorway (Eastern Slovakia). Toxics 10(4), 183. https://doi.org/10.3390/toxics10040183,   **@2022** | **1.000** |
|  | **4861.** | Mandzhieva, S.; Chaplygin, V.; Chernikova, N.; Fedorenko, A.; Voloshina, M.; Minkina, T.; Rajput, V.D.; Elinson, M.; Wong, M.H. (2022) Responses of spring barley to Zn- and Cd- induced stress: Morphometric analysis and cytotoxicity assay. Plants (MDPI), 11, 3332. https://doi.org/10.3390/plants11233332,   **@2022** | **1.000** |
|  | **4862.** | Umar A., Hussain S. (2022) Seed priming and soil application of zinc decrease grain cadmium accumulation in standard and zinc-biofortified wheat cultivars. Crop & Pasture Science , CSIRO Publishing, https://doi.org/10.1071/CP22255,   **@2022**   [Линк](https://www.webofscience.com/wos/woscc/full-record/WOS:000885269400001) | **1.000** |
|  | **4863.** | Wang S., Wufuer R., Duo J., Li W., Pan X. (2022) Cadmium caused different toxicity to Photosystem I and Photosystem II of freshwater unicellular algae Chlorella pyrenoidosa (Chlorophyta). Toxics, 10(7), 352. doi. 10. 3390/toxics10070352,   **@2022**   [Линк](https://www.mdpi.com/2305-6304/10/7/352) | **1.000** |
| **840.** | Fidanova, S., Zhivkov, P., **Roeva, O.**. InterCriteria Analysis Applied on Air Pollution Influence on Morbidity. Mathematics, 10, 7, MDPI, 2022, DOI:10.3390/math10071195, 1195. SJR (Scopus):0.538, JCR-IF (Web of Science):2.592 | |  |
|  | *Цитира се в:* | |  |
|  | **4864.** | Todorov, V., Dimov, I. Innovative Digital Stochastic Methods for Multidimensional Sensitivity Analysis in Air Pollution Modelling (2022) Mathematics, 10 (12), art. no. 2146, https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85132874721&doi = 10.3390%2fmath10122146&partnerID = 40&md5 = c9bb380bcf486b313aa3bdf20176018d, DOI: 10.3390/math10122146,   **@2022** | **1.000** |
| **841.** | **Krasteva Natalia**, Georgieva M.. Promising Therapeutic Strategies for Colorectal Cancer Treatment Based on Nanomaterials. Pharmaceutics, 14, 6, mdpi, 2022, ISSN:1999-4923, DOI:10.3390/pharmaceutics14061213, 1213-1248. SJR (Scopus):0.85, JCR-IF (Web of Science):6.525 | |  |
|  | *Цитира се в:* | |  |
|  | **4865.** | Ding, Y.-N., Xue, M., Tang, Q.-S., Wang, L-J, Ding, H-Y, Li, H, Gao, C.-C., Yu, W.-P. Immunotherapy-based novel nanoparticles in the treatment of gastrointestinal cancer: Trends and challenges.World Journal of Gastroenterology 28(37), pp. 5403-5419,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85140835247&origin=resultslist&sort=plf-f&cite=2-s2.0-85132162597&src=s&imp=t&sid=57654cd9d0ec7224c59d11e66b509638&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=1&searchTerm=) | **1.000** |
|  | **4866.** | Venkatas, J., Daniels, A., Singh, M. The Potential of Curcumin-Capped Nanoparticle Synthesis in Cancer Therapy: A Green Synthesis Approach.Nanomaterials, 12(18), 3201,   **@2022**   [Линк](https://www.scopus.com/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-85132162597&src=s&imp=t&sid=57654cd9d0ec7224c59d11e66b509638&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=a5bd95a6d2c6463e0c14386372bec007) | **1.000** |
| **842.** | **Dobrev D**, **Neycheva T**. High-quality biopotential acquisition without a reference electrode: power-line interference reduction by adaptive impedance balancing in a mixed analog–digital design. Medical & Biological Engineering & Computing, 60, Springer Nature Switzerland AG, 2022, ISSN:0140-0118, DOI:10.1007/s11517-022-02586-0, 1801-1814. JCR-IF (Web of Science):3.079 | |  |
|  | *Цитира се в:* | |  |
|  | **4867.** | Ganev B, Iliev I, Jekova I, Krasteva V, (2022), LabVIEW ECG and Noise Simulator for Advanced Synthesis of Machine Learning Databases. 2022 IEEE XXXI International Scientific Conference Electronics (ET), 13-15 September 2022, Sozopol, Bulgaria, pp. 1-6, doi: 10.1109/ET55967.2022.9920258; N8.,   **@2022**   [Линк](https://ieeexplore.ieee.org/abstract/document/9920258/references#references) | **1.000** |
| **843.** | **Popova A.V.**, **Borisova P.**, Mihailova G., Georgieva K.. Antioxidative response of Arabidopsis thaliana to combined action of low temperature and high light illumination when lutein is missing. Acta Physiologiae Plantarum, 44, art. num. 10, Springer, 2022, DOI:10.1007/s11738-021-03342-x, JCR-IF (Web of Science):2.736 | |  |
|  | *Цитира се в:* | |  |
|  | **4868.** | Wu Y., Cai X., Tang Y., 2022, Outcomes of Low-Temperature Stress on Biological Alterations within Pothos (Epipremnum aureum) Leaves, Life, 12 (9) Article number 1432,   **@2022**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85138676983&origin=SingleRecordEmailAlert&dgcid=raven_sc_authcite_en_us_email&txGid=cbb21b86d3b99989cd614bd13e92544b) | **1.000** |