# Всички цитати (първа част - на научни публикации)

* **Звено: ( ИББИ ) Институт по биофизика и биомедицинско инженерство**
* **Година**: 2020 ÷ 2020
* **Тип записи**: Записи, които влизат в отчета на звеното

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| **Брой цитирани публикации: 839** | **Брой цитиращи източници: 4191** | **Коригиран брой: 4191.000** |

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| --- | --- | --- | --- |
| **1981** | | |  |
| **1.** | **Atanassov, K.**. Algebraic aspect of E-nets. Proc. of Int. Symp. \Automation of Sci. Research", Varna, October 1981, 1981, 143-148 | |  |
|  | *Цитира се в:* | |  |
|  | **1.** | Kacprzyk, Aleksander J. (2020). Design of a Compensation System for Management Executives Using Atanassov’s Generalized Nets (в превод: "Проектиране на софтуерна система за възнаграждения на мениджъри с помощта на обобщени мрежи"), докторска дисертация, защитена на 22.07.2020 г., Университет "Проф. д-р Асен Златаров", Бургас.,   **@2020** | **1.000** |
| **1982** | | |  |
| **2.** | Dengler R., **Kossev A.**, Struppler A.. Unilateral reduction of the early and late blink reflex component in hemiparkinson syndrome.. Electroenceph. clin. Neurophysiol., 54, 1982, ISSN:00134694, 689-698. ISI IF:1.872 | |  |
|  | *Цитира се в:* | |  |
|  | **2.** | Sciacca G, Mostile G, Disilvestro I, Donzuso G, Manna R, Portaro G, Rascunà C, Salomone S, Drago F, Nicoletti, A., Zappia, M., Asymmetry index of Blink Reflex Recovery Cycle differentiates Parkinson’s disease from atypical Parkinsonian syndromes (2020) Journal of Neurology, 267(6): 1859-1863.,   **@2020** | **1.000** |
| **1983** | | |  |
| **3.** | **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), 1983 | |  |
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|  | **3.** | Alhabib, R., Salama, A. A. (2020). The Neutrosophic Time Series-Study Its Models (LinearLogarithmic) and test the Coefficients Significance of Its linear model. Neutrosophic Sets and Systems, Vol. 33, pp. 105-115.,   **@2020** | **1.000** |
|  | **4.** | Alhabib, R., Salama, A. A. (2020). Using Moving Averages To Pave The Neutrosophic Time Series. International Journal of Neutrosophic Science (IJNS) Vol. 3, No. 1, pp. 14-20.,   **@2020** | **1.000** |
|  | **5.** | Arar, M., Jafari, S. (2020). Neutrosophic µ-Topological spaces. Neutrosophic Sets and Systems, Volume 38, Art. No. 5, pp. 51-66.,   **@2020** | **1.000** |
|  | **6.** | Cunderlikova, K. (2020). A note on mean value and dispersion of intuitionistic fuzzy events. Notes on Intuitionistic Fuzzy Sets, 26(4), pp. 1-8,   **@2020** | **1.000** |
|  | **7.** | Demiralp, S., & Hacat, G. (2020). Ordering methods of C-control charts with interval type-2 intuitionistic fuzzy sets. Journal of Universal Mathematics, 3(1), pp. 94-102, ISSN-2618-5660.,   **@2020** | **1.000** |
|  | **8.** | Fidanova, S., Roeva, O., Luque, G., & Paprzycki, M. InterCriteria Analysis of Different Hybrid Ant Colony Optimization Algorithms for Workforce Planning. In Recent Advances in Computational Optimization, pp. 61-81, Springer, Cham, 2020.,   **@2020**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85068001869&origin=resultslist&sort=plf-f&cite=2-s2.0-84983187691&src=s&imp=t&sid=cac53774b2eb80bb3bd9bab0cbc1cdff&sot=cite&sdt=a&sl=0&relpos=1&citeCnt=0&searchTerm=) | **1.000** |
|  | **9.** | Gomathy, S., Nagarajan, D., Broumi, S., Lathamaheswari, M. (2020). Plithogenic sets and their application in decision making. Neutrosophic Sets and Systems, 38(1), Art. no. 30.,   **@2020** | **1.000** |
|  | **10.** | Haydar Eş, E. (2020). A note on intuitionistic fuzzy Menger spaces. Notes on Intuitionistic Fuzzy Sets, Volume 26 (2), 33-39.,   **@2020** | **1.000** |
|  | **11.** | HUSSAİN, S. (2020). On some properties of Intuitionistic fuzzy soft boundary. Communications Faculty of Sciences University of Ankara Series A1 Mathematics and Statistics, 69(2), 39-50.,   **@2020** | **1.000** |
|  | **12.** | Islam, R., Hossain, M. S., Hoque, M. F. (2020). A study on intuitionistic L-fuzzy T1 spaces. Notes on Intuitionistic Fuzzy Sets, 26 (3), 33-42.,   **@2020** | **1.000** |
|  | **13.** | Jansirani, M. M., & Jamshida, K. (2020). Composite Runge-Kutta method fourth order for based on variety of means by using intuitionistic fuzzy differential equations. PalArch's Journal of Archaeology of Egypt/Egyptology, 17(6), 9375-9389.,   **@2020** | **1.000** |
|  | **14.** | Kozae, A. M., Shokry, M., & Omran, M. (2020). Intuitionistic Fuzzy Set and Its Application in Corona Covid-19. Applied and Computational Mathematics, 9(5), 146-154, doi: 10.11648/j.acm.20200905.11.,   **@2020** | **1.000** |
|  | **15.** | Kungumaraj, E. (2020). A study on topologized graphical method for resolving various transportation problems (PhD thesis, defended in August 2020), Nallamuthu Gounder Mahalingam College, Pollachi, Tamilnadu, India.,   **@2020** | **1.000** |
|  | **16.** | Latreche, A., Barkat, O., Milles, S., & Ismail, F. (2020). Single valued neutrosophic mappings defined by single valued neutrosophic relations with applications. Neutrosophic Sets and Systems, 32(1), art no 14, pp. 203-220.,   **@2020** | **1.000** |
|  | **17.** | Marinov, E. (2020). Pretopological, Topological and Algebraic Structures for Intuitionistic Fuzzy Sets (PhD dissertation, defended on 27 July 2020). Institute of Biophysics and Biomedical Engineering, Sofia.,   **@2020** | **1.000** |
|  | **18.** | Michalíková, A. (2020). Intuitionistic fuzzy negations and their use in image classification. Notes on Intuitionistic Fuzzy Sets, 26 (3), 22-32.,   **@2020** | **1.000** |
|  | **19.** | Milles, S. The Lattice of Intuitionistic Fuzzy Topologies Generated by Intuitionistic Fuzzy Relations. Applications and Applied Mathematics. Vol. 15, Issue 2 (December 2020), pp. 942-956. ISSN: 1932-9466.,   **@2020** | **1.000** |
|  | **20.** | Milles, S., Ergün, N. A. R. T., Ismail, F., & Latreche, A. (2020). Construction of Intuitionistic Fuzzy Mappings with Applications. Universal Journal of Mathematics and Applications, 3(4), 144-155.,   **@2020** | **1.000** |
|  | **21.** | Mondal, B. C. (2020). Some Properties of Induced and Second Order Induced Intuitionistic Fuzzy Sets. International Journal of Mathematics Trends and Technology (IJMTT), 66(7), 121-126, ISSN: 2231-5373.,   **@2020** | **1.000** |
|  | **22.** | Muthuraji, T., Lalitha, K. (2020). Some algebraic structures on max-max, min-min compositions over intuitionistic fuzzy matrices. Advances in Mathematics: Scientific Journal, 9 (8), pp. 5683-5691. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85093909086&doi = 10.37418%2famsj.9.8.37&partnerID = 40&md5 = b54ab47a21d784cd5605c742cb95269a.,   **@2020** | **1.000** |
|  | **23.** | Riaz, M., Naeem, K., Peng, X., & Afzal, D. (2020). Pythagorean fuzzy multisets and their applications to therapeutic analysis and pattern recognition. Punjab University Journal of Mathematics, 52(4), 15-40, ISSN 1016-2526.,   **@2020** | **1.000** |
|  | **24.** | Riaz, M., Naeem, K., Zareef, I., & Afzal, D. (2020). Neutrosophic N-Soft Sets with TOPSIS method for Multiple Attribute Decision Making. Neutrosophic Sets and Systems, 32(1), art. no. 11, pp. 146-170.,   **@2020** | **1.000** |
|  | **25.** | Salama, A. A., & Smarandache, F. (2020). Neutrosophic Local Function and Generated Neutrosophic Topology. Neutrosophic Knowledge, Volume 1, pp. 1-6.,   **@2020** | **1.000** |
|  | **26.** | Szmidt, E., Kacprzyk, J. (2020). Some remarks on assigning weights to experts in multi-attribute group decision making using intuitionistic fuzzy sets. Notes on Intuitionistic Fuzzy Sets, 26 (3), 43-51.,   **@2020** | **1.000** |
|  | **27.** | Traneva, V., Atanassova, V., & Tranev, S. Three-Dimensional Interval-Valued Intuitionistic Fuzzy Appointment Model. In Recent Advances in Computational Optimization, pp. 181-199, Springer, Cham, 2020.,   **@2020**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85068010112&origin=resultslist&sort=plf-f&src=s&st1=Three-Dimensional+Interval-Valued+Intuitionistic+Fuzzy+Appointment+Model&st2=&sid=2f5b781100318dfbc2ab7783effd164f&sot=b&sdt=b&sl=87&s=TITLE-ABS-) | **1.000** |
|  | **28.** | Traneva, V., Tranev, S., & Atanassova, V. Index Matrices as a Cost Optimization Tool of Resource Provisioning in Uncertain Cloud Computing Environment. In Recent Advances in Computational Optimization, pp. 155-179, Springer, Cham, 2020.,   **@2020**   [Линк](https://www.scopus.com/record/display.uri?eid=2-s2.0-85067974436&origin=resultslist&sort=plf-f&src=s&st1=Index+Matrices+as+a+Cost+Optimization+Tool+of+Resource+Provisioning+in+Uncertain+Cloud+Computing+Environment&st2=&sid=2f5b781100318dfbc2ab7783eff) | **1.000** |
|  | **29.** | Vassilev, P., Ribagin, S. (2020). A remark on the operations "+" and ":" between intuitionistic fuzzy pairs. Notes on Intuitionistic Fuzzy Sets, 26 (1), 1-7.,   **@2020** | **1.000** |
|  | **30.** | Wahab, A. F., & Zulkifly, M. I. E. (2020, December). 3-Tuple Bézier Surface Interpolation Model for Data Visualization. International Journal of Applied Mathematics, 50 (4), No. 16. http://www.iaeng.org/IJAM/issues\_v50/issue\_4/IJAM\_50\_4\_16.pdf,   **@2020** | **1.000** |
|  | **31.** | Zulkifly, M. I. E., Wahab, A. F., & Zakaria, R. (2020, December) B-spline Curve Interpolation Model by Using Intuitionistic Fuzzy Approach. IAENG International Journal of Applied Mathematics. Vol. 50, Issue 4, Art. No. 6.,   **@2020** | **1.000** |
| **4.** | **Atanassov, Krassimir**, Stoeva, Stefka. Intuitionistic fuzzy sets. Proc. of Polish Symposium on Interval and Fuzzy Mathematics, Poznan, 1983, 23-26 | |  |
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|  | **32.** | Dworniczak, Piotr (2020). Intuicjonistyczne zbiory rozmyte i ich zastosowanie we wspomaganiu decyzji ekonomicznych. Bogucki Wydawnictwo Naukowe, Poznań (216 pages). ISBN: 9788379862924.,   **@2020** | **1.000** |
|  | **33.** | HUSSAİN, S. (2020). On some properties of Intuitionistic fuzzy soft boundary. Communications Faculty of Sciences University of Ankara Series A1 Mathematics and Statistics, 69(2), 39-50.,   **@2020** | **1.000** |
|  | **34.** | Islam, R., Hossain, M. S., Hoque, M. F. (2020). A study on intuitionistic L-fuzzy T1 spaces. Notes on Intuitionistic Fuzzy Sets, 26 (3), 33-42.,   **@2020** | **1.000** |
|  | **35.** | Mohammed, F. M., Al-Omeri, W. (2020). Chapter 10: Continuity and contra continuity via preopen sets in new construction fuzzy neutrosophic topology. In: Optimization Theory Based on Neutrosophic and Plithogenic Sets, pp. 215-233.,   **@2020** | **1.000** |
|  | **36.** | Mohammed, F. M., Raheem, S. W. (2020). Generalized b Closed Sets and Generalized b Open Sets in Fuzzy Neutrosophic bi-Topological Spaces. Neutrosophic Sets and Systems, 35, 188-197.,   **@2020** | **1.000** |
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| **5.** | **Atanassov, K.**. Theory of Generalized Nets (A Logical Aspect). Summer School of Math. Logic and its Applications, Primorsko, 26-29 Sept, 1983, 1983 | |  |
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|  | **38.** | Попов, Станислав Константинов (2020). Обобщени мрежи и Data mining. Докторска дисертация, защитена на 21.12.2020 г., Университет "Проф. д-р Асен Златаров", Бургас.,   **@2020** | **1.000** |
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| **7.** | **Atanassov, Krassimir**, Stoeva, Stefka. Intuitionistic L-fuzzy sets. Cybernetics and Systems Research, 2, 1984, 539-540 | |  |
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|  | **40.** | Haydar Eş, E. (2020). A note on intuitionistic fuzzy Menger spaces. Notes on Intuitionistic Fuzzy Sets, Volume 26 (2), 33-39.,   **@2020** | **1.000** |
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| **8.** | **Atanassov, Krassimir**. Conditions in generalized nets. Proc. of the XIII Spring Conf. of the Union of Bulg. Math., Sunny Beach, 1984, 219-226 | |  |
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|  | **42.** | Попов, Станислав Константинов (2020). Обобщени мрежи и Data mining. Докторска дисертация, защитена на 21.12.2020 г., Университет "Проф. д-р Асен Златаров", Бургас.,   **@2020** | **1.000** |
| **9.** | **Atanassov, K.**. Theory of Generalized Nets (A Topological Aspect). Methods of Operation Research, 51, 1984, 217-226 | |  |
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|  | **43.** | Попов, Станислав Константинов (2020). Обобщени мрежи и Data mining. Докторска дисертация, защитена на 21.12.2020 г., Университет "Проф. д-р Асен Златаров", Бургас.,   **@2020** | **1.000** |
| **10.** | **Atanassov, K.**. Theory of Generalized Nets (An Algebric Aspect). Advances in Modelling & Simulation, 1, 2, AMSE Press, 1984, 27-33 | |  |
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|  | **45.** | Kacprzyk, Aleksander J. (2020). Design of a Compensation System for Management Executives Using Atanassov’s Generalized Nets (в превод: "Проектиране на софтуерна система за възнаграждения на мениджъри с помощта на обобщени мрежи"), докторска дисертация, защитена на 22.07.2020 г., Университет "Проф. д-р Асен Златаров", Бургас.,   **@2020** | **1.000** |
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| **12.** | **Mladenov I.**, Tsanov V.. Geometric Quantization of the Multidimensional Kepler Problem. J. Geometry Phys., 2, Elsevier, 1985, ISSN:0393-0440, 17-24. SJR:0.597, ISI IF:0.712 | |  |
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|  | **46.** | Gaoping Long and Norbert Bodendorfer "Perelomov type coherent states of SO(D + 1) in all dimensional loop quantum gravity", supported by NSFC, 2020, http://arxiv.org/abs/2006.13122v1,   **@2020**   [Линк](http://arxiv.org/abs/2006.13122v1) | **1.000** |
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|  | **48.** | Odzijewicz, A. "Perturbed (2n−1)-Dimensional Kepler Problemand the Nilpotent Adjoint Orbits of U(n, n)", Symmetry, Integrability and Geometry: Methods and Applications - SIGMA 16 (2020), 087, 23 pages, arXiv:1806.05912, doi:10.3842/sigma.2020.087,   **@2020**   [Линк](https://doi.org/10.3842/SIGMA.2020.087) | **1.000** |
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|  | **51.** | Kacprzyk, Aleksander J. (2020). Design of a Compensation System for Management Executives Using Atanassov’s Generalized Nets (в превод: "Проектиране на софтуерна система за възнаграждения на мениджъри с помощта на обобщени мрежи"), докторска дисертация, защитена на 22.07.2020 г., Университет "Проф. д-р Асен Златаров", Бургас.,   **@2020** | **1.000** |
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| **1986** | | |  |
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|  | **54.** | Abdullah, H.K., Naji, R.S. (2020). Intuitionistic fuzzy Q-filters of Q-algebra. IOP Conference Series: Materials Science and Engineering, 871 (1), art. no. 012047, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85087378628&doi = 10.1088%2f1757-899X%2f871%2f1%2f012047&partnerID = 40&md5 = 08cec80d696d0c0e4442b5e21a1e1687.,   **@2020** | **1.000** |
|  | **55.** | Abdullah, H.K., Naji, R.S. (2020). Intuitionistic fuzzy s-filter in Q-algebra. Journal of Physics: Conference Series, 1591 (1), art. no. 012062, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85091228734&doi = 10.1088%2f1742-6596%2f1591%2f1%2f012062&partnerID = 40&md5 = ee88468634872e200216ecbef4e29378.,   **@2020** | **1.000** |
|  | **56.** | Abdullah, H.K., Shadhan, M.T. (2020). Intuitionistic fuzzy pseudo ideals in Q-algebra. Journal of Physics: Conference Series, 1591 (1), art. no. 012095, . https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85091202725&doi = 10.1088%2f1742-6596%2f1591%2f1%2f012095&partnerID = 40&md5 = be0a4ef073b687a70a581889d502682f.,   **@2020** | **1.000** |
|  | **57.** | Abdullah, L., Rahim, S.N. (2020). Bipolar neutrosophic DEMATEL for urban sustainable development. Journal of Intelligent and Fuzzy Systems, 39 (5), pp. 6109-6119. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85096965674&doi = 10.3233%2fJIFS-189083&partnerID = 40&md5 = 0f8fb1cc30663e1bb594d3394e435679.,   **@2020** | **1.000** |
|  | **58.** | Abhishekh, Gautam, S.S., Singh, S.R. (2020). A new method of time series forecasting using intuitionistic fuzzy set based on average-length. Journal of Industrial and Production Engineering, 37 (4), pp. 175-185. https://www.scopus.com/inward/record.uri?eid = 2-s2.0-85087413842&doi = 10.1080%2f21681015.2020.1768163&partnerID = 40&md5 = b075c4a07a3a5a14c710ae6ddbceb17c.,   **@2020** | **1.000** |
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