

XX а: Всички публикации - публикувани

- **Звено: (ИИКТ)** Институт по информационни и комуникационни технологии
- **Тип на публикацията:**
Научна монография
Глава от научна монография
Студия в научно списание
Статия в научно списание
Статия в сборник на научен форум
Студия в тематичен сборник
Статия в тематичен сборник
Научно съобщение
- **Година на публикуване:** 2025 ÷ 2025
- **Тип записи:** Записи, които влизат в отчета на звеното

№	Публикация	Коригиращ Коефициент	Процент автори от звеното
1	Angelova, V. Perturbation analysis of the matrix equation $X - A^{\frac{1}{m}} \sqrt[m]{X^m} A = I$. Advanced Computing in Industrial Mathematics, . BGSIAM 2022. Studies in Computational Intelligence, 641, Springer, Cham, 2025, ISBN:N 978-3-031-76785-2. 978-3-031-76786-9 (eBook), ISSN:1860-949X E-ISSN:1860-9503, DOI:https://doi.org/10.1007/978-3-031-76786-9_1, 1-14. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	100.00
2	Angelova, V. Residual bounds of a class of nonlinear matrix equations. Advanced Computing in Industrial Mathematics, BGSIAM 2021. Studies in Computational Intelligence, 522, Springer International Publishing, Switzerland, 2025, ISSN:1860-949X eISSN1860-9503, DOI:10.1007/978-3-031-76782-1_2, 13-27. SJR (Scopus):0.237 Q4 (Scopus) Линк	1.000	100.00
3	Atanasova, T., Danev, V., Dineva, K. Integrating AI into the Energy Transition Towards Renewable Energy Sources. 10th International Conference on Energy Efficiency and Agricultural Engineering (EE&AE), 2025, Starozagorski Bani, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-1298-9, DOI:10.1109/EEAE65901.2025.11273792, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
4	Atanasova, T., Dineva, K., Muchanova, V. Cognitive Decision Support System in IoT Applications. WSEAS Transactions on Computer Research, 13, WSEAS Press, 2025, ISSN:1991-8755, 85-91. SJR (Scopus):0.144 Q4 (Scopus) Линк	1.000	100.00
5	Atanassov, E., Karaivanova, A., Kirilov, A., Yordanov, S. Data Services at IICT HPC Systems. Digital Presentation and Preservation of Cultural and Scientific Heritage, 15, Institute of Mathematics and Informatics - Bulgarian Academy of Sciences, 2025, ISSN:13144006, DOI:10.55630/dipp.2025.15.31, 323-330. SJR (Scopus):0.243 SJR, не попадащ в Q категория (Scopus) Линк	1.000	100.00
6	Barzev, I., Borissova, D. An improved static analysis approach for malware detection by optimizing feature extraction combining different ML algorithms. Intelligent Systems and Pattern Recognition. ISPR 2024. Communications in Computer and Information Science, 2304, Springer, 2025, ISBN:978-3-031-82152-3, DOI:https://doi.org/10.1007/978-3-031-82153-0_8, 102-115. SJR (Scopus):0.182 Q4 (Scopus) Линк	1.000	100.00
7	Barzev, I., Borissova, D. Performance analysis of LSTM, SVM, CNN and CNN-LSTM algorithms for malware detection in IoT Dataset. WSEAS TRANSACTIONS on COMPUTER RESEARCH, 13, 2025, ISSN:2415-1521, DOI:http://dx.doi.org/10.37394/232018.2025.13.27, 288-296. SJR (Scopus):0.14 Q4 (Scopus) Линк	1.000	100.00
8	Berisha, D. Applying Discrete Event Simulation to Optimize Hospital Operations During a Pandemic. IEEE International Workshop on Technologies for Defense and Security TechDefense 2025, IEEE, 2025, ISBN:979-8-3315-5506-1, 85-89 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
9	Blagoeva E., Chikurtev D., Ivanov V. SIMULATION AND ANALYSIS OF A HYBRID PHOTOVOLTAIC SYSTEM FOR POWERING ELECTRIC VEHICLE CHARGING STATIONS. International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM 2025, 25, 6.1, STEF92 Technology, 2025, ISBN:978-619-7603-87-3, ISSN:1314-2704, DOI:10.5593/sgem2025/6.1/s26.54, 377-384. SJR (Scopus):0.141 SJR, не попадащ в Q категория (Scopus) Линк	1.000	100.00
10	Blagoeva, E. Review and analysis of electric vehicle charging technologies. 3rd International Conference on Computers in Natural Sciences, Biomedicine and Engineering (COMCONF), 2025, ISBN:979-8-3315-4382-2 Без JCR или SJR – индексирани в WoS или Scopus Линк	1.000	100.00

11	Bogdanov, S., Bogdanova, N. Modular ARM based system carrier board design and developments. 15th National Conference with International Participation "Electronica 2024", IEEE, 2025, ISBN:979-8-3503-9039-1, DOI:10.1109/ELECTRONICA63645.2024.11146108, 1-4 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
12	Bogdanov, Tsv., Chivarov, N. Deployment and Verification of an automated backup solution for Zscaler Private Access (ZPA). (09.10.2025-11.10.2025) International Conference Automatics and Informatics 2025 (ICAI'25), IEEE, 2025, ISBN:979-8-3315-8611-9, DOI:10.1109/ICAI67591.2025.11325006, 494-499 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
13	Bogdanov, Tsv., Chivarov, N. Optimizing Zscaler SASE Disaster Recovery: region-aware and latency optimized load balancing. (09.10.2025-11.10.2025) International Conference Automatics and Informatics 2025 (ICAI'25), IEEE, 2025, ISBN:979-8-3315-8611-9, DOI:10.1109/ICAI67591.2025.11325083, 488-493 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
14	Borissova, D., Dimitrova, Z., Buhtiyarov, N., Garvanova, M., Garvanov, I., Tanev, Y.. Ready for digitization: Decision-making model for low code development platform selection. Communications in Computer and Information Science, 2345, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-83207-9_6, 74-86. SJR (Scopus):0.18 Q4 (Scopus) Линк	1.000	50.00
15	Borissova, D., Dimitrova, Z., Buhtiyarov, N. Web-based application to support decision-making in determining the progress of the green transition. Lecture Notes in Networks and Systems, 1448, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-93106-2_11, 115-124. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	100.00
16	Borissova, D., Dimitrova, Z., Naidenov, N., Garvanova, M., Garvanov, I., Yoshinov, R.. How to select Chief Digital Officer to drive digital transformation: A multiple attributes group decision-making model. Communications in Computer and Information Science, 2486, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-87386-7_1, SJR (Scopus):0.18 Q4 (Scopus) Линк	1.000	50.00
17	Borissova, D., Dimitrova, Z., Popchev, I. Wind or solar photovoltaic energy: How to select renewable energy to invest?. International Conference on Electronics, Engineering Physics and Earth Science (EEPES 2025), 638, E3S Web Conf., 2025, DOI:https://doi.org/10.1051/e3sconf/202563801002, SJR (Scopus):0.205 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
18	Borissova, D., Dimitrova, Z., Yoshinov, R., Garvanova, M., Garvanov, I.. A Multidimensional Approach to Assessing the Progress of IT's Success in the Process of Digitalization. 6th International Conference on Communications, Information, Electronic and Energy Systems (CIEES), IEEE, 2025, ISBN:979-8-3315-0120-4, DOI:https://doi.org/10.1109/CIEES66347.2025.11300015 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	40.00
19	Borissova, D., Bankovska, M., Dimitrova, Z. Digital transformation and business decision making for sustainability in e-learning management. MIPRO, IEEE, 2025, ISBN:979-8-3315-3597-1, DOI:https://doi.org/10.1109/MIPRO65660.2025.11131954, 1094-1099 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	66.67
20	Borissova, D., Bankovska, M., Rasheva-Yordanova, K., Dimitrova, Z. Multicriteria Model for Evaluation of Learning Management Systems. WSEAS TRANSACTIONS on BUSINESS and ECONOMICS, 22, 2025, DOI:http://dx.doi.org/10.37394/23207.2025.22.101, 1237-1248. SJR (Scopus):0.192 Q4 (Scopus) Линк	1.000	50.00
21	Borissova, D. Multicriteria decision-making in wind-solar power plants. Comptes rendus de l'Académie bulgare des Sciences, 78, 2, 2025, DOI:https://doi.org/10.7546/CRABS.2025.02.10, 245-252. JCR-IF (Web of Science):0.3 Q4 (Scopus) Линк	1.000	100.00
22	Bozhiqi, K. A Hybrid NLP–Epidemiological Model for Fake News Network: BigBird-Assisted SEIZ Modeling with Approximate Bayesian Computation. Proceedings of IEEE International Workshop on Technologies for Defense and Security TechDefense 2025, IEEE, 2025, ISBN:979-8-3315-5506-1, 95-100 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
23	Chikurtev, D., Blagoeva, E., Petrov, I. INTELLIGENT HYBRID ENERGY SYSTEM FOR CHARGING ELECTRIC VEHICLES. International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM 2025, 26, 6.1, STEF92 Technology, 2025, ISBN:978-619-7603-87-3, ISSN:1314-2704, DOI:DOI:10.5593/sgem2025/6.1/s26.51, 361-368. SJR (Scopus):0.141 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
24	Chikurtev, D., Chikurteva, A., Garvanov, I.. INNOVATIVE APPROACH TO TEACHING THROUGH PROJECT-BASED LEARNING AND THE USE OF INFORMATION TECHNOLOGIES AND TOOLS. The Eurasia Proceedings of Educational and Social Sciences, 46, ISRES Publishing, 2025, ISSN:2587-1730, DOI:https://doi.org/10.55549/epess.966, 91-98 Международно академично издателство Линк	1.000	66.67
25	Chikurtev, D., Ivanov, V., Tsvetanov, S., Yovchev, K.. Robot Modeling and Control in Digital Twin System. Engineering Proceedings, 100, 1:62, MDPI, 2025, ISSN:2673-4591, DOI:10.3390/engproc2025100062, SJR (Scopus):0.2 Q3 (Scopus) Линк	1.000	50.00
26	Chikurtev, D., Chikalanov, A., Stefanov, T., Kovatcheva, E.. FIWARE Architecture Concept for Smart University. IFAC-PapersOnLine, 59, 27, Elsevier, 2025, ISSN:2405-8971, 2405-8963, DOI:https://doi.org/10.1016/j.ifacol.2025.12.083, 84-89. SJR (Scopus):0.3 Q3 (Scopus) Линк	1.000	25.00

27	Chikurteva, A., Chikurtev, D., Bogdanova, N., Blagoeva, E.. Application of ICT in interactive learning environments for emergency response training. Lecture Notes in Networks and Systems, 883, Springer, 2025, ISBN:978-3-031-74706-9, ISSN:2367-3389, DOI:https://doi.org/10.1007/978-3-031-74707-6_21, 194-203. SJR (Scopus):0.17 Q4 (Scopus) Линк	1.000	100.00
28	Chikurteva, A., Chikurtev, D., Garvanova, M.. EVALUATING THE EFFECTIVENESS OF E-LEARNING THROUGH SWOT ANALYSIS. The Eurasia Proceedings of Educational and Social Sciences, 46, ISRES Publishing, 2025, ISSN:2587-1730, DOI:https://doi.org/10.55549/epess.965, 83-90 Международно академично издателство Линк	1.000	66.67
29	Chikurteva, A., Petrov, P., Chikurtev, D.. ANALYSIS OF SOFTWARE TECHNOLOGIES FOR CREATING DIGITAL LEARNING RESOURCES. 19th annual International Technology, Education and Development Conference, IATED Digital Library, 2025, ISBN:978-84-09-70107-0, ISSN:2340-1079, DOI:10.21125/inted.2025.1119, 4444-4450 Международно академично издателство Линк	1.000	100.00
30	Chikurteva, A.. Trends and good practices in the application of innovative methods and technologies in the field of STEM education. 22nd International Conference on Emerging eLearning Technologies and Applications - ICETA 2024, IEEE Xplore Digital Library, 2025, DOI:10.1109/ICETA63795.2024.10850854 Без JCR или SJR – индексирани в WoS или Scopus (IEEE Xplore) Линк	1.000	100.00
31	Dimitrov Kristiyan, Chivarov Nayden, Chivarov Stefan. Concept of a Modular Wide-Area Predictive Irrigation System. AgriEngineering, 7, 12, MDPI, 2025, DOI:https://doi.org/10.3390/agriengineering7120430, 1-16. SJR (Scopus):4.7, JCR-IF (Web of Science):3 Q1, не оглавява ранглистата Линк	1.000	100.00
32	Dimitrova, M., Popchev, I., Radeva, I.. PaSSER: A Platform for Evaluating LLMs in RAG. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISSN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300500, 1-7 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
33	Dimitrova, M.. Retrieval-Augmented Generation (RAG): Advances and Challenges. Problems of Engineering Cybernetics and Robotics, 83, Prof. Marin Drinov Academic Publishing House, 2025, ISSN:2738-7356, DOI:10.7546/PECR.83.25.03, 32-57 Национално академично издателство Линк	1.000	100.00
34	Dimitrova, Z., Dimitrov, V., Borissova, D.. Modification of WSM and WPM for Group Decision-Making Considering DMs' Different Competence Domains. 6th International Conference on Communications, Information, Electronic and Energy Systems (CIEES), IEEE, 2025, ISBN:979-8-3315-0120-4, DOI:https://doi.org/10.1109/CIEES66347.2025.11300237 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
35	Dimov I., Georgieva R.. Cutting-Edge Stochastic Approach: Efficient Monte Carlo Algorithms with Applications to Sensitivity Analysis. Algorithms, 18, 5, MDPI, 2025, ISSN:ISSN 1999-4893, DOI:https://doi.org/10.3390/a18050252, 252. SJR (Scopus):0.515, JCR-IF (Web of Science):2.3 Q2 (Scopus) Линк	1.000	100.00
36	Dimov I., Faragó I., Havasi A., Zlatev Z.. ADVANCED RICHARDSON EXTRAPOLATION. Generis Publishing, 2025, ISBN:979-8-89966-154-9, 209 Друго (Scopus) Линк	1.000	25.00
37	Dimov, D., Ivanovska, S., Alexiev, K., Hristov, A.. Anastylis of Frescos - An Optimised Parallel Implementation on AvitoHol HPC. Advanced Computing in Industrial Mathematics. BGSIAM 2022. Studies in Computational Intelligence, 641, Springer Cham, 2025, ISBN:978-3-031-76785-2, ISSN:1860-949X, DOI:10.1007/978-3-031-76786-9_6, 69-85. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	75.00
38	Dineva, K., Atanasova, T., Kopanov, K.. Data Collection Methodology For Artificial Intelligence Models In Socially Relevant Areas. International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 25, 2.1, SGEM, 2025, ISBN:978-619-7603-89-7, ISSN:1314-2704, DOI:10.5593/sgem2025/2.1/s07.02, 13-18. SJR (Scopus):0.141 SJR, не попадащ в Q категория (Scopus) Линк	1.000	100.00
39	Dineva, K., Atanasova, T., Varbanov, V.. ANALYSIS OF DATA FRAGMENTATION IN ARTIFICIAL INTELLIGENCE MODELS TO IMPROVE DECISION-MAKING PROCESSES IN SOCIALLY SIGNIFICANT AREAS. International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, 25, 2.1, SGEM, 2025, ISBN:978-619-7603-89-7, ISSN:1314-2704, DOI:10.5593/sgem2025/2.1/s07.03, SJR (Scopus):0.141 SJR, не попадащ в Q категория (Scopus) Линк	1.000	100.00
40	Djambazova, E., Terzieva, V., Paunova-Hubenova, E.. Intelligent Educational Technologies for Personalization in STEM Education: A Bibliometric Analysis. Proceedings of the 9th International Conference Big Data, Knowledge and Control Systems Engineering (BdKCSE), IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300532, 1-8 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
41	Dobrinkova, N., Borisova, B., Dimitrov, S., Nikolova, N., Jotinov, I., Mitova, R., Jianski, M., Nedkov, S., Velichkova, R.. Оценка на опасността от неблагоприятни/катастрофални атмосферни и хидросферни явления. 1, АЗ-БУКИ, 2025, ISBN:978-619-7667-71-4, 34, 265-299 Национално академично издателство Линк	1.000	11.11
42	Dobrinkova, N.. Comparative analysis of European fuel models for 2022 Razdel fire (Bulgaria). Studies in Computational Intelligence (BGSIAM 2023), 1, 1219, Springer, 2025, ISBN:978-303196310-0, ISSN:1860949X, DOI:10.1007/978-3-031-96311-7_6, 59-66. SJR (Scopus):0.21 Q4 (Scopus) Линк	1.000	100.00

43	Dobrinkova, N. Data accuracy challenges in wildland fire simulations. Lecture Notes in Networks and Systems (EnviroRisks 2024) 4-6 June 2024 Sofia, Bulgaria., 1, 883, Springer, 2025, ISBN:978-3-031-74706-9, ISSN:23673370, DOI:10.1007/978-3-031-74707-6_33, 301-308. SJR (Scopus):0.17 Q4 (Scopus) Линк	1.000	100.00
44	Dobrinkova, N. ICT tools optimizing field response in cases of natural hazards. Lecture Notes in Networks and Systems (EnviroRisks 2024) 4-6 June 2024 Sofia, Bulgaria, 1, 883, Springer, 2025, ISBN:978-3-031-74706-9, ISSN:23673370, DOI:10.1007/978-3-031-74707-6_32, 293-300. SJR (Scopus):0.17 Q4 (Scopus) Линк	1.000	100.00
45	Draganov, I. Defining Teachers' Generative AI Competence: A Two-Dimensional Map and Six-Domain Framework. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdkCSE67969.2025.11300491, 1-8 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
46	Dukovski, R. Drum Level Control of a Boiler System. Engineering Sciences, LXII, 3, Prof. Marin Drinov Academic Publishing House, 2025, ISSN:1312-5702, DOI:10.7546/EngSci.LXII.25.03.05, 46-67 Международно академично издателство Линк	1.000	100.00
47	Dukovski, R. Implementation and Control of Boiler System. Engineering Sciences, LXII, 2, Prof. Marin Drinov Academic Publishing House, 2025, ISSN:1312-5702, DOI:10.7546/EngSci.LXII.25.02.03, 42-55 Международно академично издателство Линк	1.000	100.00
48	Dukovski, R. Implementation and Process Control of a Dual Fired Heater. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdkCSE67969.2025.11300536, 1-5 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
49	Fidanova S., Dimov I., Angelova D. Ant Colony Optimization for Planting Vegetables and Annual Fruit Crops. Communications in Computer and Information Science, 2486, Springer, 2025, ISBN:978-3-031-87385-0, ISSN:1865-0929, DOI:https://doi.org/10.1007/978-3-031-87386-7_4, 49-59. SJR (Scopus):0.203 Q4 (Scopus) Линк	1.000	66.67
50	Fidanova S., Kirilov L., Paprzycki M., Ivanov V. Injured and Died in an Earthquake. Lecture Notes in Networks and Systems, 883, Springer, 2025, ISBN:978-3-031-74706-9, ISSN:2367-3370, DOI:https://doi.org/10.1007/978-3-031-74707-6_4, 27-37. SJR (Scopus):0.171 Q4 (Scopus) Линк	1.000	50.00
51	Fidanova S., Stanchov J., Ganzha M. Knitwear Production Scheduling. Anals of Computer Science and Information Systems, 43, 2025, ISSN:2300-5963, DOI:10.15439/2025F4025, 689-693 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	66.67
52	Fidanova S., Ganzha M. Various Hybridizations of Ant Colony Optimization for Workforce Planning. Studies in Computational Intelligence, 485, Springer, 2025, ISBN:978-3-031-74757-1, ISSN:1860-9503, DOI:10.1007/978-3-031-74758-8_2, 27-43. SJR (Scopus):0.209 Q4 (Scopus) Линк	1.000	50.00
53	Fidanova S. Sensor Network for Monitoring. CYBERNETICS AND INFORMATION TECHNOLOGIES, 25, 4, published by Institute of Information and Communication Technologies - BAS, 2025, ISSN:1311-9702, DOI:10.2478/cait-2025-0032, 50-58. SJR (Scopus):0.36, JCR-IF (Web of Science):1.1 Q2 (Web of Science) Линк	1.000	100.00
54	Grigorov H. Internet of Things Applications for Smart Homes, Smart Cities, and eHealth: Toward Integrated Digital Infrastructures. 33rd NATIONAL CONFERENCE WITH INTERNATIONAL PARTICIPATION "TELECOM 2025", IEEE, 2025, DOI:10.1109/TELECOM66943.2025.11304104, SJR (Scopus):0.146 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
55	Guliashki, V., Kirilov, L., Marinova, G. "Methods and Algorithms for Flexible Job Shop Scheduling – A State of the Art". Cybernetics and Information Technologies, 25, 2, Institute of Information and Communication Technologies - BAS, 2025, ISSN:1311-9702, DOI:https://doi.org/10.2478/cait-2025-0009, 3-30. SJR (Scopus):0.358, JCR-IF (Web of Science):1.1 Q2 (Scopus) Линк	1.000	66.67
56	Guliashki, V., Marinova G. Economic management of microgrid operation. „Microgrids – optimization, management and operation“, Education and knowledge, 2025, ISBN:978-619-7515-59-6, 27, 28-54 Национално академично издателство Линк	1.000	50.00
57	Guliashki, V., Marinova G. Microgrid cluster operations management. „Microgrids – optimization, management and operation“, Education and knowledge, 2025, ISBN:978-619-7515-59-6, 10, 18-27 Национално академично издателство Линк	1.000	50.00
58	Guliashki, V., Marinova, G. Energy management systems in microgrids. Optimal dispatching.. „Microgrids – optimization, management and operation“, Education and knowledge, 2025, ISBN:978-619-7515-59-6, 23, 55-77 Национално академично издателство Линк	1.000	50.00
59	Guliashki, V., Marinova, G. Introduction to microgrids. Concepts, definition, classification. „Microgrids – optimization, management and operation“, Education and knowledge, 2025, ISBN:978-619-7515-59-6, 11, 7-17 Национално академично издателство Линк	1.000	50.00

60	Guliashki, V., Marinova, G.. "AI-assisted Optimal Energy Management in Microgrids". Proceedings of 32-th IEEE International Conference on Systems, Signals and Image Processing "IWSSIP 2025", June 24 - 26, 2025, Skopje, North Macedonia., 2025, ISBN:979-8-3503-9289-0 (electronic), ISSN:2157-8702 (electronic), DOI:https://doi.org/10.1109/IWSSIP66997.2025.11151913, 1-5 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	50.00
61	Gurov T., Gurova S.-M., Karaivanova A. Impact of the Skills4EOSC Project on Bulgarian Open Science. Digital Presentation and Preservation of Cultural and Scientific Heritage, 15, Sofia : Institute of Mathematics and Informatics at the Bulgarian Academy of Sciences, 2025, DOI:https://doi.org/10.55630/dipp.2025.15.32, 331-340. SJR (Scopus):0.243 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
62	Gurov, T., Atanasov, E., Yordanov, S., Serbezov, R., Gurova, S.-M., Stanchev, R., Spassov, N. HPDA Service for Estimating the Brown Bear (Ursus actors L.) Population in Bulgaria. Lecture Notes in Networks and Systems, 883, 1, Springer International Publishing AG Switzerland, 2025, ISBN:978-3-031-74706-9, ISSN:2367-3370, DOI:https://doi.org/10.1007/978-3-031-74707-6_13, 104-115. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	71.43
63	Gurova S.-M., Gurov T., Karaivanova A. On the Stochastic Power Algorithms for Estimating the Maximum Eigenvalue of Symmetric Matrices. Contemporary Mathematics, 6, 5, Universal Wiser Publisher Pte. Ltd, 2025, DOI:https://doi.org/10.37256/cm.6520257781, 7223-7249. SJR (Scopus):0.238, JCR-IF (Web of Science):2.5 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	100.00
64	Gyoshev S. Measuring drone positioning accuracy using GPS and visual odometry method. 13TH INTERNATIONAL SCIENTIFIC CONFERENCE TECHSYS 2024 – ENGINEERING, TECHNOLOGIES AND SYSTEMS, 1, 3274, AIP Publishing, 2025, ISSN:0094-243X, DOI:https://doi.org/10.1063/5.0258470, 20004-1-20004-6. SJR (Scopus):0.153 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
65	Haralampieva, M., Petrov, R., Stoimenov, N. Accessible entertainment and socialization opportunities for visually impaired people: technologies, challenges, and innovations. 14th International Conference on Mechanical Technologies and Structural Materials (MTSM 2025), Croatian Society for Mechanical Technologies, Croatia, 2025, ISSN:1847-7917, 31-38 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
66	Haralampieva, M., Yosifova, V., Chikurtev, D., Petrov, R., Rashevski, M., Stoykov, R. Application of ICT for Energy Efficiency Analysis of a Public Building. DESIGN, CONSTRUCTION, MAINTENANCE, 5, 2025, ISSN:2732-9984, DOI:10.37394/232022.2025.5.21, 211-220 Международно академично издателство Линк	1.000	66.67
67	Hristov H., Dimitrov K., Kancheva I., Vakarelsky T. Study of mental workload when solving an individual cognitive task using part of a hybrid system for non-invasive brain-computer interface. IEEE, 2025 60th International Scientific Conference on Information, Communication and Energy Systems and Technologies (ICEST), 2025, ISSN:2603-3267, DOI:10.1109/ICEST66328.2025.11098364, 1-4 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	75.00
68	Hristov H., Dimitrov K., Penev T. Investigation of Surface Temperature Distribution in the Eye Region of Dairy Cows Under Mild Heat Stress Using Infrared Thermography. 2025 XXXIV International Scientific Conference Electronics (ET), IEEE, 2025, ISBN:979-8-3503-8064-4, DOI:10.1109/ET66806.2025.11204094 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	33.33
69	Hristov H. Assessment of the impact of moderate heat stress conditions on udder and thigh surface temperature in dairy cows using infrared thermography. IEEE, 2025 60th International Scientific Conference on Information, Communication and Energy Systems and Technologies (ICEST), 2025, ISSN:2603-3267, DOI:10.1109/ICEST66328.2025.11098376, 1-4 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
70	Hristov H. Using Infrared Thermography to Study the Impact of Dangerous Heat Stress on Thigh and Udder Temperature in Dairy Cows. Engineering Proceedings, Volume 104, Issue 1, MDPI, 2025, ISSN:2673-4591, DOI:https://doi.org/10.3390/engproc2025104094, SJR (Scopus):0.21 Q3 (Scopus) Линк	1.000	100.00
71	Iliev, I., Blagoev, I., Terziev, Y. Hybrid VoIP solution to address regional ISP challenges. 2025 6th International Conference on Communications, Information, Electronic and Energy Systems (CIEES), IEEE, 2025, DOI:https://doi.org/10.1109/CIEES66347.2025.11300241, SJR (Scopus):0.21 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
72	Ketipov, R., Balabanov, T., Angelova, V., Doukovska, L. Machine Learning for Prediction User Preferences Based on Personality Traits. Distributed Computer and Communication Networks. DCCN 2024, Lecture Notes in Computer Science, 15460, Springer, Cham., 2025, ISBN:978-3-031-80852-4, DOI:10.1007/978-3-031-80853-1_34, 458-470. SJR (Scopus):0.352 Q2 (Scopus) Линк	1.000	100.00
73	Ketipov, R., Doukovska, L., Ketipova, M. AI-Driven Real Estate: Opportunities, Cyber Risks, and Emerging Challenges. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300541, 1-5 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	66.67

74	Kirilov L. Heuristic techniques and evolutionary algorithms in microgrid optimization tasks. Microgrids – optimization, management and operation, Education and knowledge, Sofia, 2025, ISBN:978-619-7515-59-6, 22, 78-99 Национално академично издателство Линк	1.000	100.00
75	Koponov, K., Atanasova, T. A Comparative Pattern Analysis of Qwen 2.5 and Gemma 3 Text Generation. WSEAS Transactions on Information Science and Applications, 22, WSEAS Press, 2025, ISSN:2224-3402, DOI:10.37394/23209.2025.22.50, 604-615. SJR (Scopus):0.197 Q4 (Scopus) Линк	1.000	100.00
76	Koponov, K., Atanasova, T. Evaluating Semantic Preservation In Multilingual Round-Trip Translation. ESM@2025 - The 39th annual European Simulation and Modelling Conference, October 22-24, 2025, University of Leuven, Campus Ghent, Ghent, Belgium, EUROSIS-ETI, 2025, 87-94 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
77	Koprinkova-Hristova, P., Nedelcheva, S., Bocheva, N. Reverse engineering of human brain using EEG recordings. Studies in Computational Intelligence, 641, Springer, Cham., 2025, ISBN:978-3-031-76786-9, ISSN:1860-9503, DOI:978-3-031-76786-9_10, 119-131. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	66.67
78	Koprinkova-Hristova, P. BRAIN-INSPIRED MODELS AND THEIR APPLICATIONS. Mathematics and Education in Mathematics, 54, Union of Bulgarian Mathematicians, 2025, ISSN:2815-4002, DOI:10.55630/mem.2025.54.018-024, 18-24. SJR (Scopus):0.111 Q4 (Scopus) Линк	1.000	100.00
79	Kosturski, N., Lirkov I., Paprzycki, M. An application of BURA solver to fractional super-diffusion problems. Proceedings of the 20th Conference on Computer Science and Intelligence Systems (FedCSIS), 43, Annals of Computer Science and Information Systems, 2025, ISBN:978-83-973291-6-4, ISSN:2300-5963, DOI:10.15439/2025F2449, 715-720 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	66.67
80	Kotseva G., Stoimenov N., Georgieva V. Classification of 3D print technologies. 34th International Scientific and Technical Conference Automation of Discrete Production Engineering, Az-buki National Publishing House, 2025, ISBN:978-619-7667-74-5, DOI:10.53656/adpe-2025.04 Национално академично издателство Линк	1.000	66.67
81	Kotseva, G., Stoimenov, N., Gyoshev, S., Georgieva, V. Tribological Processes in TPU and HIPS 3D Printing Materials. 18th International Conference on Control, Automation, Robotics and Vision (ICARCV 2024), Published by IEEE, 2025, 1136-1141 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	75.00
82	Kumurdjieva, M., Doukovska, L., Ghouaiel, N., Dhanani, A., Arenas, R. Governance of AI and Agentic Systems: Challenges and Methodologies. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdkCSE67969.2025.11300520, 1-5 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	40.00
83	Kumurdjieva, M., Doukovska, L., Ghouaiel, N., Dhanani, A., Arenas, R. Case Study: Enhancing Customer Trust Through AI-Driven Post-Purchase Management. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdkCSE67969.2025.11300489, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	40.00
84	Lilkova, E., Petkov, P., Ilieva, N., Litov, L. Modelling the Interaction of the hIFN γ C-terminal Peptide and HS-derived Octasaccharides. Studies in Computational Intelligence, 522, Springer, 2025, ISSN:1860-949X (print) 1860-9503 (electronic), 133-142. SJR (Scopus):0.208 Q4 (Scopus) Линк	1.000	50.00
85	Lozanov, Vasil, Vasilev, Radoslav, Staikova, Maya, Nayden, Schivarov. Conceptualization, modeling and simulation for 3D printed modular hand prosthesis. IEEE, 2025, ISBN:979-8-3315-8611-9, DOI:https://doi.org/10.3390/engproc2025100015, pp. 698-pp.703 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
86	Margenov, S., Popivanov, N., Hristov, T., Koleva, V. Inverse Problem for an Extended Time-Dependent SEIRS Model: Validation with Real-World COVID-19 Data. Mathematics, 14, 1, MDPI, 2025, ISSN:2227-7390, DOI:10.3390/math14010013, JCR-IF (Web of Science):2.2 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	50.00
87	Margenov, S. Algebraic Multilevel Preconditioning in Spectral Fractional Diffusion. Applications of Mathematics, 70, 6, Elsevier, 2025, ISSN:0862-7940, DOI:10.21136/AM.2025.0101-25, 851-874. SJR (Scopus):0.293, JCR-IF (Web of Science):0.7 Q3 (Web of Science) Линк	1.000	100.00
88	Margenov, S. Strang Splitting for Fractional-in-Space Diffusion-Reaction Equations. Studies in Computational Intelligence, 1219, Springer, Cham, 2025, ISBN:978-3-031-96311-7, DOI:10.1007/978-3-031-96311-7_16, 175-184. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	100.00
89	Markov, B., Koprinkova-Hristova, P. Reinforcement learning control of Cart Pole system with Spike timing Neural Network Actor-critic architecture. Lecture Notes in Computer Science, 15462, Springer, 2025, ISBN:978-3-031-81542-3, ISSN:0302-9743, DOI:10.1007/978-3-031-81542-3_5, 54-63. SJR (Scopus):0.352 Q2 (Scopus) Линк	1.000	100.00
90	Mateeva, G., Keremedchiev, D., Koponov, K., Varbanov, V., Balabanov, T. Double-Stranded Differential Evolution and Particle Swarm Optimization with LibreOffice Nonlinear Programming Solver. Lecture Notes of the Institute for Computer	1.000	100.00

	Sciences, Social Informatics and Telecommunications Engineering, 609, Springer, Cham, 2025, ISBN:978-3-031-84311-2, DOI:10.1007/978-3-031-84312-9_10, 146-153. SJR (Scopus):0.158 Q4 (Scopus) Линк		
91	Minchev, Z., Hristov, Y. Future Media Security Transformation in the Digital Age. CEUR Workshop Proceedings, 3971, 2025, ISSN:16130073, 34-41. SJR (Scopus):0.166 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
92	Minchev, Z. Future Cybersecurity Landscape Exploration with CAX in the Age of AI. CEUR Workshop Proceedings, 3971, 2025, ISSN:16130073, 86-93. SJR (Scopus):0.166 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
93	Minchev, Z. Future Security Issues in the Age of Digital Cognition. Institute of ICT, Bulgarian Academy of Sciences & Softtrade, 2025, ISBN:978-954-334-283-9 Друго Линк	1.000	100.00
94	Muchanova, V., Danev, V., Chikurteva, A., Petrov, P. Preserving the Past in the Digital Future: User Centric Approach. Digital Presentation and Preservation of Cultural and Scientific Heritage - DiPP2025, 15, Institute of Mathematics and Informatics – BAS, 2025, ISSN:1314-4006, DOI:https://doi.org/10.55630/dipp.2025.15.22, 237-246. SJR (Scopus):0.24 SJR, непопадащ в Q категория (Web of Science) Линк	1.000	100.00
95	Naka, E. Optimization Algorithms for Data Management. Автороферати на дисертации на Институт по информационни и комуникационни технологии - БАН, 162025, ИИКТ-БАН, 2025, ISSN:1314-6351, 3-56 Национално академично издателство Линк	1.000	100.00
96	Nayden Chivarov, Radoslav Vasilev, Maya Staikova, Stefan Chivarov. Development of an Educational Omnidirectional Mobile Manipulator with Mecanum Wheels. 14th International Scientific Conference TechSys 2025—Engineering, Technology and Systems, 100, 1, MDPI, Engineering Proceedings, 2025, DOI:doi.org/10.3390/engproc2025100016, SJR (Scopus):0.205 Q3 (Scopus) Линк	1.000	100.00
97	Nedelcheva, S., Koprinkova-Hristova, P. From MRI to 3D-SNN Brain Models. AIP Conference Proceedings, 3274, 1, AIP Publishing, 2025, ISBN:978-0-7354-5138-4, ISSN:1551-7616, DOI:10.1063/5.0258760, 020005-1-020005-6. SJR (Scopus):0.152 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
98	Noncheva, T., Radeva, I. Blockchain Framework for E-Voting in Bulgaria. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300525, 1-7 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
99	Osenova, P., Simov, K. Някои предизвикателства при моделиране на частите на речта в българския език. Отговорността пред езика, книга 11. Сборник, посветен на 65-годишнината на проф. д-р Велка Попова., УИ „Епископ Константин Преславски“, Шумен, 2025, ISBN:2815-4312, ISSN:1313-695X, 178-183 Национално академично издателство Линк	1.000	100.00
100	Ostromsky, Tz., Gurova, S. -M., Lazarova, M., Todorov, V. Development, Computer Implementation, and Sensitivity Analysis of a Numerical Model for Environmental Simulations. Journal of Physics: Conference Series, 3145, 1, IOP Publishing Ltd, 2025, DOI:https://doi.org/10.1088/1742-6596/3145/1/012027, SJR (Scopus):0.187 SJR, непопадащ в Q категория Линк	1.000	75.00
101	Ostromsky Tz., Raykovska M, Kabadzhova Ch., Petkov N., Georgiev P. Application of LiDAR and Photogrammetric Technologies for Imaging, Mapping and 3D Modeling of Underground Karst Objects - Results from Experiments in Svirchovitsa Cave near Karlukovo Village, NW Bulgaria. Journal of Physics: Conference Series, 3145, 1, IOP Publishing, 2025, ISSN:1742-6596, DOI:10.1088/1742-6596/3145/1/012004, SJR (Scopus):0.187 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
102	Ostromsky Tz. Implementation, performance and scalability of a large scale air pollution model on the new EuroHPC petascale supercomputer DISCOVERER in Bulgaria. Advanced Computing in Industrial Mathematics (book series: Studies in Computational Intelligence), 522, Springer Nature, 2025, ISBN:978-3-031-76781-4, ISSN:1860-9503, DOI:10.1007/978-3-031-76782-1_12, 143-151. SJR (Scopus):0.208 Q4 (Scopus) Линк	1.000	100.00
103	Ostromsky, Tz., Dimov, I., Georgieva, R., Todorov, V. Scalability and Sensitivity Studies of a Large Air Pollution Model by Using the EuroHPC Supercomputer "Discoverer" in Bulgaria. Studies in Computational Intelligence, 485, Springer Nature, 2025, ISBN:e-ISBN 978-3-031-74758-8; Print ISBN 978-3-031-74757-1, ISSN:e-ISSN 1860-9503; Print ISSN 1860-949X, DOI:10.1007/978-3-031-74758-8_9, 177-190. SJR (Scopus):0.208 Q4 (Scopus) Линк	1.000	100.00
104	Paev, N., Simov, K., Osenova, P. Word Sense Disambiguation with Large Language Models: Casing Bulgarian.. Proceedings of the 13th Global Wordnet Conference, Global Wordnet Association, 2025, ISBN:979-8-89176-295-4, 171-178 Международно академично издателство Линк	1.000	100.00
105	Panev P., Chivarov N., Paneva M. Construction of a stands for a robotic palletizer. 13th International Scientific Conference, "TechSys 2024" – ENGINEERING, TECHNOLOGIES AND SYSTEMS, 3274, AIP Conference Proceedings, 2025, ISSN:1551-7616, DOI:https://doi.org/10.1063/5.0258740, 050008-1-050008-6. SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00

106	Panev P., Paneva M., Kotseva G. Investigating the roughness of 3d printed polymer samples. XXXIV International Scientific and Technical Conference , ADP - 2025, 8, National Publishing House for Education and Science "Az-buki", 2025, ISSN:2682-9584, 27-34 Национално неакадемично издателство Линк	1.000	100.00
107	Panev P., Paneva M. Comparative analysis of conventional and innovative 3D manufacturing of products. International Scientific Journal Machines. Technologies. Materials., 19, 10, Scientific and technical union of mechanical engineering, 2025, ISSN:Print 1313-0226, WEB 1314-507X, 384-387 Международно неакадемично издателство Линк	1.000	100.00
108	Paneva M., Panev P., Tsonev V.. Shear and Impact Toughness Testing of 3D Printed Polymer Specimens Obtained by Fused Deposition Modeling. WSEAS TRANSACTIONS ON ENVIRONMENT AND DEVELOPMENT, 21, WSEAS, 2025, ISSN:2224-3496, DOI:10.37394/232015.2025.21.75, 910-916. SJR (Scopus):0.2 Q3 (Scopus) Линк	1.000	66.67
109	Paneva M., Panev P., Tsonev V.. Tensile Testing of Polymer Material Specimens Obtained by Fused Deposition Modeling. 14th International Scientific Conference TechSys 2025—Engineering, Technology and Systems, Plovdiv, Bulgaria, 15–17 May 2025, 100, 1: 50, Engineering Proceedings, MDPI, 2025, DOI:doi.org/10.3390/engproc2025100050, SJR (Scopus):0.21 Q3 (Scopus) Линк	1.000	66.67
110	Paneva M., Panev P.. An Approach for the Accelerated Heat Aging of Test Specimens Produced Using 3D Additive Materials. 14th International Scientific Conference TechSys 2025—Engineering, Technology and Systems, Plovdiv, Bulgaria, 15–17 May 2025., 100, 1: 47, Engineering Proceedings, MDPI, 2025, DOI:doi.org/10.3390/engproc2025100047, SJR (Scopus):0.21 Q3 (Scopus) Линк	1.000	100.00
111	Paneva M., Panev P.. Features of FDM printing of test specimens. International Conference Automatics and Informatics 2024 (ICA'I'24), IEEE Xplore, 2025, DOI:10.1109/ICA'I63388.2024.10851504, 266-270 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
112	Paneva M., Panev P.. Review of Systems and Technologies for Automated Counting of Animals. 13th International Scientific Conference, "TechSys 2024" – ENGINEERING, TECHNOLOGIES AND SYSTEMS, 3274, AIP Conference Proceedings, 2025, ISSN:1551-7616, DOI:https://doi.org/10.1063/5.0258733, 020003-1-020003-8. SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
113	Paneva M.. Relationship between mechanical parameters of shear and tensile strength of polymer materials obtained by FDM extrusion of objects. International Scientific Journal Machines. Technologies. Materials., 19, 7, Scientific and technical union of mechanical engineering, 2025, ISSN:Print 1313-0226, WEB 1314-507X, 268-271 Международно неакадемично издателство Линк	1.000	100.00
114	Paunova-Hubenova, E., Bontchev, B., Terzieva, V., Dankov, Y.. Teachers' Views on STEM Education in Bulgaria: A Qualitative Survey. Education Sciences, 15, 9, MDPI, 2025, ISSN:2227-7102, DOI:https://doi.org/10.3390/educsci15091155, SJR (Scopus):0.73, JCR-IF (Web of Science):2.6 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	50.00
115	Pavlova K., Dimitrov S., Ivanova K.. Investigation of quantitative and qualitative methods for risk assessment in agricultural management. International Conference on Energy Efficiency and Agricultural Engineering (EE&AE) 2025, IEEE, 2025, ISBN:979-8-3315-1299-6, DOI:10.1109/EEAE65901.2025.11273378., 1-5 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
116	Pavlova K., Dimitrov S.. Development of an application for monitoring financial parameters of a cow farm. 3182, 1, American Institute of Physics Conference Proceedings, 2025, DOI:https://doi.org/10.1063/5.0245971, SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
117	Pavlova K., Stoimenov N.. Automatic Cattle Feeder Cleaning Device. WSEAS TRANSACTIONS on ENVIRONMENT and DEVELOPMENT, Vol. 21, World Scientific and Engineering Academy and Society, 2025, ISSN:2224-3496, DOI:10.37394/232015.2025.21.61, 739-747. SJR (Scopus):0.196 Q3 (Scopus) Линк	1.000	100.00
118	Pavlova K., Trichkova-Kashamova E.. Using Precision Feeding to Improve Livestock Health and Profit Margins: A Nutritional Risk Management Strategy. Journal of Information Systems Engineering and Management, 10, 45s, 2025, ISSN:2468-4376, DOI:https://doi.org/10.52783/jisem.v10i45s.9049, 914-926. SJR (Scopus):0.23 Q3 (Scopus) Линк	1.000	100.00
119	Pavlova K.. Risk Management in Dairy Farming. International Journal of Veterinary Medicine, 7, IARAS Journals, 2025, ISSN:2534-9767, 1-5 Международно академично издателство (EBSCO) Линк	1.000	100.00
120	Pavlova K.. Urban traffic management increasing the parking capacity. 3182, 1, American Institute of Physics Conference Proceedings, 2025, DOI:https://doi.org/10.1063/5.0245973, SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
121	Penchev, T., Stoimenov, N.. Ball Mill Critical Revolutions: Formula Analysis and Dem Simulation. Journal of the Balkan Tribological Association, 30, 6, Scibulcom Ltd., 2025, ISSN:1310-4772, SJR (Scopus):0.17 Q4 (Scopus) Линк	1.000	100.00
122	Petrov R., Biserova M., Vukov A., Stoimenov N.. Improving chairlift operations with safety measures, technological innovations, and efficiency optimization. 14th International Conference on Mechanical Technologies and Structural Materials	1.000	100.00

	(MTSM 2025), Croatian Society for Mechanical Technologies, Croatia, 2025, ISSN:1847-7917, 295-300 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк		
123	Petrov, I., Chikurtev, D., Krustava, A. CLEAN AND COMPACT MOBILITY IN EU: MULTI-CRITERIA DECISION MAKING FOR BATTERY ELECTRIC VEHICLES BASED ON INFORMATION ENTROPY AND TOPSIS. 25th International Multidisciplinary Scientific GeoConference: Energy and Clean Technologies, SGEM 2025, 25, 4.1, STEF92 Technology, 2025, ISSN:1314-2704, DOI:10.5593/sgem2025/4.1/s16.04, 19-27. SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
124	Petrov, I., Chikurtev, D., Krusteva, A. Artificial Intelligence and Cyber Security in Education: Bibliographic Mapping and Entropy Analysis of Science Research (SCOPUS, 2015-2024). 2025 19th Conference on Electrical Machines, Drives and Power Systems (ELMA), 19, 19, IEEE, 2025, ISBN:979-833152636-8, ISSN:Electronic ISSN: 2997-6324 Print on Demand (PoD) ISSN: 1313-4965, DOI:10.1109/ELMA65795.2025.11083516., 1-8 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
125	Petrov, I., Ciprian, S., Chikurtev, D., Sorin, M., Samuel, C.. "Modeling and Optimization of Energy-Efficient Zone for Wind Turbines for Time-Variable Wind Speeds. 2025 19th Conference on Electrical Machines, Drives and Power Systems (ELMA), 19, 19, IEEE, 2025, ISBN:979-833152636-8, ISSN:Electronic ISSN: 2997-6324 Print on Demand (PoD) ISSN: 1313-4965, DOI:10.1109/ELMA65795.2025.11083502, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	40.00
126	Petrov, P., Atanasova, T. ENHANCING STUDENTS' COMMUNICATION SKILLS WITH AI-POWERED VR SOFT SKILLS TRAINING. 23rd annual Industrial Simulation Conference - ISC'2025, EUROSIS-ETI, 2025, ISBN:978-9-492859-35-8, 48-51 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
127	Popivanov, N., Moiseev E.I., Boshev, Y.. On the generalized solvability to one nonlinear problem of mixed type. PROCEEDINGS OF THE 49TH INTERNATIONAL CONFERENCE "APPLICATIONS OF MATHEMATICS IN ENGINEERING AND ECONOMICS" 10–16 June 2023 Sofia, Bulgaria, Volume 3182, Issue 1, March 2025, AIP Publishing, 2025, 030004-01-030004-18. SJR (Scopus):0.391 SJR, непопадащ в Q категория (Web of Science) Линк	1.000	33.33
128	Prodanov D.. Fractal Frenet equations for Fractal curves: a fractal calculus approach. Boletín de la Sociedad Matemática Mexicana, 31, 116, Springer, 2025, ISSN:2296-4495, DOI:10.1007/s40590-025-00804-x, JCR-IF (Web of Science):0.8 Q2 (Web of Science) Линк	1.000	33.33
129	Prodanov, D. Computation of Minimal Polynomials and Multivector Inverses in Non-Degenerate Clifford Algebras. Mathematics, 13, 7, MDPI, 2025, ISSN:2227-7390, DOI:10.3390/math13071106, JCR-IF (Web of Science):2.2 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	100.00
130	Prodanov, D. Elastic Curves and Euler–Bernoulli Constrained Beams from the Perspective of Geometric Algebra. Mathematics, 13, 16, MDPI, 2025, ISSN:2227-7390, DOI:10.3390/math13162555, JCR-IF (Web of Science):2.2 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	100.00
131	Prodanov, D. Nature of the Turánian of Modified Bessel Function of the First Kind. Axioms, 13, 12, MDPI, 2025, ISSN:2075-1680, DOI:10.3390/axioms13120874, JCR-IF (Web of Science):1.6 Q2 (Web of Science) Линк	1.000	25.00
132	Prodanov, D. Topology of Locally and Non-Locally Generalized Derivatives. Fractal and Fractional, 9, 1, MDPI, 2025, ISSN:2504-3110, DOI:10.3390/fractalfract9010053, JCR-IF (Web of Science):3.3 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	100.00
133	Radeva, I., Popchev, I., Doukovska, L.. Context-Aware Blockchain Design Framework: A Case in Plant Genetic Resources. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdkCSE67969.2025.11300523, 1-8 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
134	Radeva, I., Popchev, I., Doukovska, L., Dimitrova, M.. Multi-Agent Coordination Strategies vs Retrieval-Augmented Generation in LLMs: A Comparative Evaluation. Electronics, 14, 24, MDPI, 2025, ISSN:2079-9292, DOI:10.3390/electronics14244883, SJR (Scopus):0.62 Q2 (Web of Science) Линк	1.000	100.00
135	Radeva, T.. Analysis of Existing Street Lighting - Replacement with Energy Efficient in Small Populated Areas. Engineering Sciences, LXII, 2, Prof. Marin Drinov Academic Publishing House, 2025, ISSN:1312-5702, DOI:10.7546/EngSci.LXII.25.02.05, 71-82 Международно академично издателство Линк	1.000	100.00
136	Radeva, T.. Water Heating Through a Solar Collection System: A Case Study. Engineering Sciences, LXII, 3, Prof. Marin Drinov Academic Publishing House, 2025, ISSN:1312-5702, DOI:10.7546/EngSci.LXII.25.03.03, 25-34 Международно академично издателство Линк	1.000	100.00
137	Radeva, T., Trashlieva, V., Kolarov, I. Analysis of existing street lighting with replacement with energy efficient in settlement areas. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Explore, 2025, ISBN:979-8-3315-8712-3, DOI:0.1109/BdkCSE67969.2025.11300493, 1-4 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	66.67

138	Raykovska, M., Petkov, N., Klecherova, H., Jones, K., Georgiev, I., Alexandrov, S. Combining 3D Scanning and Photogrammetry for High-resolution Artifact Documentation. Studies in Computational Intelligence, 1219, Springer, Cham, 2025, DOI:https://doi.org/10.1007/978-3-031-96311-7_18, SJR (Scopus):0.189 Q4 Линк	1.000	66.67
139	Raykovska, M., Koytchev, E., Georgiev, I., Datcheva, M. The Application of Region Growing as a Segmentation Method in Micro-CT Studies in Endodontics. Studies in Computation Intelligence SCI, Springer, 2025, DOI:10.1007/978-3-031-76786-9_13, SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	75.00
140	Rusev, G., Koprinkova-Hristova, P. Innovative Brain Signal Feature Extraction for Personalized and Adaptive Human Prosthetics. 2025 International Conference on INnovations in Intelligent SysTems and Applications (INISTA), IEEE, 2025, ISBN:979-8-3315-7024-8, ISSN:2768-7295, DOI:10.1109/INISTA68122.2025.11249634, 1-5 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
141	Rusev, G., Yordanov, S., Nedelcheva, S., Banderov, A., Lafaye de Micheaux, H., Sauter-Starace, F., Aksenova, T., Koprinkova-Hristova, P., Kasabov, N. NEuroMorphic Neural-Response Decoding System for Adaptive and Personalized Neuro-Prosthetics' Control. Biomimetics, 10, 8, MDPI, 2025, ISSN:2313-7673, DOI:10.3390/biomimetics10080518, 518. JCR-IF (Web of Science):3.9 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	66.67
142	Rusev, G., Yordanov, S., Nedelcheva, S., Banderov, A., Sauter-Starace, F., Koprinkova-Hristova, P., Kasabov, N. Decoding Brain Signals in a Neuromorphic Framework for a Personalized Adaptive Control of Human Prosthetics. Biomimetics, 10, 3, MDPI, 2025, ISSN:2313-7673, DOI:10.3390/biomimetics10030183, 183. SJR (Scopus):0.562, JCR-IF (Web of Science):3.9 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	85.71
143	Sgurev, V., Doukovska, L. Maximum Network Flow at Total Capacity on the Arcs Outgoing from the Network Vertices. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdkCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdkCSE67969.2025.11300527, 1-4 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
144	Sgurev, V., Doukovska, L. Network Flows with Potentials at the Network Vertices. Proceedings of the IEEE International Conference Automatics and Informatics – ICAI'25, 09-11 October 2025, Varna, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8611-9, DOI:10.1109/ICAI67591.2025.11324527, 345-348 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
145	Sgurev, V., Doukovska, L. Some Cybersecurity Issues in Artificial Intelligence Systems. Proceedings of the IEEE International Conference Automatics and Informatics – ICAI'24, 10-12 October 2024, Varna, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3503-5390-7, DOI:10.1109/ICAI63388.2024.10851683, 569-573 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
146	Simov, K., Paev, N., Osenova, P., Marinov, St. Bulgarian Event Extraction with LLMs. Proceedings of Recent Advances in Natural Language Processing, 2025, 2025, 1163-1171 Международно академично издателство Линк	1.000	100.00
147	Simov, K., Paev, N., Osenova, P. An Event-centered Knowledge Graph for Bulgaria.. The 1st GOBLIN Workshop on Knowledge Graph Technologies (GOBLIN25), 2025, DOI:https://doi.org/10.5281/zenodo.16912113 Международно академично издателство Линк	1.000	100.00
148	Simov, K., Paev, N., Osenova, P. LLM-based Models for Transforming of Diachronic Bulgarian Spelling to Contemporary Bulgarian. CLARIN Annual Conference Proceedings, 2025, 2025, ISSN:2773-2177, 90-94 Международно академично издателство Линк	1.000	100.00
149	Staikova, M., Chivarov, N. Educational Mobile Robots as a Tool for STEM Education through the Integration of Technology, Mathematics, and the Bulgarian Language. Science Series "Innovative STEM Education", 7, Институт по математика и информатика при Българска академия на науките, България, 2025, ISSN:2683-1333, DOI:doi.org/10.55630/STEM.2025.0734, pp.364-pp.383 Национално академично издателство Линк	1.000	100.00
150	Staikova, M., Vasilev, R., Chivarov, N. AI algorithms for object and gesture recognition with mobile robot XGO-mini 2 dog. Proceeding, 13th International Conference "TechSys 2024" – ENGINEERING, TECHNOLOGIES AND SYSTEMS", 3274, 1, AIP Publishing, 2025, DOI:doi.org/10.1063/5.0259622, SJR (Scopus):0.153 SJR, непопадащ в Q категория Линк	1.000	100.00
151	Staikova, M. Gaining Python Skills Through Interactive Education robot Ozobot EVO. "14th International Scientific Conference TechSys 2025—Engineering, Technology and Systems", 100, 1, MDPI, Engineering Proceedings, 2025, DOI:doi.org/10.3390/engproc2025100015, SJR (Scopus):0.205 Q3 (Scopus) Линк	1.000	100.00
152	Stayanova K., Benotsmane R., Mohammed A., Obaidi A., Jaal M. Machine Learning-Based Predictive Maintenance for Flow Instrumentation in DCS and SCADA Systems. Proceeding of ICCC 2025, 2025, DOI:DOI: 10.1109/ICCC65605.2025.11022817 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	20.00
153	Staykov, B., Atanasova, T. SMART CONTROL SYSTEM FOR PHOTOVOLTAIC POWER PLANTS. 23rd annual Industrial Simulation Conference - ISC'2025, EUROSIS-ETI, 2025, ISBN:978-9-492859-35-8, 67-71 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00

154	Stoev P., Chikurtev, D., Krastev S., Yumer D., Karkov B. Research and Analysis of a Software Simulation System for Testing and Implementing Robots and Algorithms. WSEAS Transactions on Systems and Control, 20, WSEAS, 2025, ISSN:2224-2856, DOI:10.37394/23203.2025.20.45, 449-458. SJR (Scopus):0.215 Q4 (Scopus) Линк	1.000	60.00
155	Stoilov T, Stoilova K, Chikurtev D. Assessment of CO2 pollution reduction through a photovoltaic system. 10 th International Conference on Energy Efficiency & Agricultural Engineering (EE&AE), November 5-7, 2025, Xplore, IEEE, 2025, DOI:10.1109/EEAE65901.2025.11273721, 1-4 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
156	Stoilov T, Stoilova K, Chikurtev D. Energy Management of Charging Stations for Electrical Vehicles. Journal Engineering Proceedings, 100, 1, MDPI, 2025, ISSN:2673-4591, DOI:https://doi.org/10.3390/engproc2025100002, 1-12. SJR (Scopus):0.205 Q3 (Scopus) Линк	1.000	100.00
157	Stoilov T, Stoilova K, Iliev L. Inventory optimization with several resources. J. WSEAS Transactions on Business and Economics, 22, WSEAS, 2025, ISSN:Print ISSN: 1109-9526, E-ISSN: 2224-2899, DOI:10.37394/23207.2025.22.14, 151-156. SJR (Scopus):0.18 Q4 (Scopus) Линк	1.000	100.00
158	Stoilov T, Stoilova K. Analytical design of a battery for a photovoltaic system. 34th International Scientific Conference Electronics, 16-18 Sept. 2025, Bulgaria. IEEE, IEEEExplore, 2025, ISBN:979-8-3503-8064-4, DOI:10.1109/ET66806.2025.11204161, 1-5 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
159	Stoilov T, Stoilova K. Analytical Simulation of Photovoltaic Battery Charging and Discharging. 13th International Scientific Conference Computer Science, 13-15 Sept. 2025, Sozopol, Bulgaria. IEEE, IEEEExplore, 2025, ISBN:979-8-3315-9814-3, DOI:10.1109/COMSCI67172.2025.11225290, 1-6 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
160	Stoilov T, Stoilova K. Bi-level Inventory Formalization. WSEAS Transactions on Business and Economics, 22, WSEAS, 2025, ISSN:1109-9526, DOI:10.37394/23207.2025.22.8, 82-88. SJR (Scopus):0.18 Q4 (Scopus) Линк	1.000	100.00
161	Stoilov T, Stoilova K. Bi-level Optimization of Inventory and Production. J. Cybernetics and Information Technologies, 25, 1, M.Drinov, BAS, 2025, ISSN:Print ISSN: 1311-9702, Online ISSN: 1314-4081, DOI:10.2478/cait-2025-0008, 126-141. SJR (Scopus):0.36 Q2 (Scopus) Линк	1.000	100.00
162	Stoilov T, Stoilova K. Estimating the charging time of electrical vehicles. Proceedings of 25th International Multidisciplinary Scientific GeoConference SGEM 2025, 25, 3.1, SWS, 2025, ISBN:978-619-7603-83-5, ISSN:1314-2704, DOI:10.5593/sgem2025/4.1/s16.10, 1-8. SJR (Scopus):0.141 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
163	Stoilov T, Stoilova K. Inventory production management with probabilistic requirements. Journal AIP Conference Proceeding, 3182, AIP, 2025, ISSN:Online ISSN 1551-7616; Print ISSN 0094-243X, DOI:https://doi.org/10.1063/5.0245947, 1-8. SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
164	Stoilova K, Stoilov T, Angelova G. Assessment and Prediction of Carbon Emissions Associated with Grid Electricity. 10 th International Conference on Energy Efficiency & Agricultural Engineering (EE&AE), 5 - 7 November 2025, Xplore, IEEE, 2025, DOI:10.1109/EEAE65901.2025.11273751, 1-5 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
165	Stoilova K, Stoilov T, Angelova G. Planning Resources by Model Predictive Control. Journal Engineering Proceedings, 100, 1, MDPI, 2025, ISSN:2673-4591, DOI:https://doi.org/10.3390/engproc2025100049, 1-14. SJR (Scopus):0.205 Q3 (Scopus) Линк	1.000	100.00
166	Stoilova K, Stoilov T. Forecasting Battery Energy in a Photovoltaic System 34th International Scientific Conference Electronics, 16-18 Sept. 2025, Bulgaria. IEEE, IEEEExplore, 2025, ISBN:979-8-3503-8064-4, DOI:10.1109/ET66806.2025.11204111, 1-6 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
167	Stoilova K, Stoilov T. Modeling and Forecasting of Photovoltaic Energy Production. 13th International Scientific Conference Computer Science, 13-15 Sept. 2025, Sozopol, Bulgaria. IEEE, IEEEExplore, 2025, ISBN:979-8-3315-9814-3, DOI:10.1109/COMSCI67172.2025.11225260, 1-5 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) Линк	1.000	100.00
168	Stoilova K, Stoilov T. Optimal distribution of electrical power between a pair units of charging station. Proceedings of 25th International Multidisciplinary Scientific GeoConference SGEM 2025, 28 June-7 July 2025, Bulgaria, 25, 4.1, SWS, 2025, ISBN:978-619-7603-83-5, ISSN:1314-2704, DOI:10.5593/sgem2025/4.1/s16.16, 1-8. SJR (Scopus):0.141 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
169	Stoilova K, Stoilov T. Optimization model for traffic management with stochastic requirements. Journal AIP Conference Proceedings, 3182, AIP, 2025, ISSN:Online ISSN 1551-7616; Print ISSN 0094-243X, DOI:https://doi.org/10.1063/5.0246025, 1-10. SJR (Scopus):0.15 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
170	Stoyanova K., Grigorova V., Benotsmane, R.. Optimization-based Coin Selection in UTXO-Blockchains using BnB and DEPS Evolutionary Solver. Proceeding of ICCS 2025, 2025, DOI:DOI: 10.1109/ICCC65605.2025.11022940, SJR (Scopus):0.112 SJR, непопадащ в Q категория (Scopus) Линк	1.000	66.67

171	Stoyanova K., Grigorova V. RDEA-Driven Optimization of Coin Selection in UTXO-Based Cryptocurrencies. Proceeding of MECO 2025, 2025, DOI:10.1109/MECO66322.2025.11049206, 132-136 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
172	Stoyanova, K., Blagoev, I. Optimization of Coin Choices in UTXO-Based Digital Currencies using RIES. Proc. of the 6th ICECCE, International Conference on Electrical, Communication and Computer Engineering (ICECCE), 2025, DOI:https://doi.org/10.1109/ICECCE67514.2025.11257985, 1-5. SJR (Scopus):0.112 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
173	Tagarev, T., Fluri, Ph., Roslycky, L. Lessons from Putin's War on Ukraine. Остання війна Путіна, Прокон, 2025, ISBN:978-619-7254-08-2, 7-18 Национално неакадемично издателство Линк	1.000	33.33
174	Tagarev, T., Fluri, Ph. From Civil-Military Relations to Resilience: The Fifth Wave of Strengthening Democracy through Research and Education. Connections: The Quarterly Journal, 24, 1, Pp Consortium, 2025, ISSN:1812-1098, DOI:https://doi.org/10.11610/Connections.24.1.06, 73-90. SJR (Scopus):0.113 Q4 (Scopus) Линк	1.000	50.00
175	Tagarev, T. Formulating Defense Policy: Main Considerations and Evaluation Criteria. Connections: The Quarterly Journal, 24, 3, 2025, ISSN:1812-1098, DOI:10.11610/Connections.23.4.12, SJR (Scopus):0.113 Q4 (Scopus) Линк	1.000	100.00
176	Tagarev, T. Twenty-Five Years of Excellence in Collaborative Research and Education. Connections: The Quarterly Journal, 24, 1, Pp Consortium, 2025, ISSN:1812-1098, DOI:https://doi.org/10.11610/Connections.24.1.00, 5-9. SJR (Scopus):0.147 Q4 (Scopus) Линк	1.000	100.00
177	Terziev Y., Shalamanov V. Framework for Cybersecurity Audit in Non-Profit Organizations: A Preliminary Investigation Through Intelligent Minimalism. 2025 6th International Conference on Communications, Information, Electronic and Energy Systems (CIEES), IEEE, 2025, DOI:https://doi.org/10.1109/CIEES66347.2025.11300183 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
178	Terziev Y., Shalamanov V. THE ROLE OF OPEN SOURCE INTELLIGENCE IN COUNTERING DISINFORMATION AND STRENGTHENING THE EUROPEAN UNION'S DIGITAL RESILIENCE. THE EUROPEAN UNION IN A DYNAMIC GLOBAL CONTEXT, Sofia University "St. Kliment Ohridski", Hanns Seidel Foundation, Wilfried Martens Centre for European Studies, 2025, ISBN:978-954-8702-70-6, DOI:https://doi.org/10.60054/PEU.2025.12.231-243, 231-244 Международно академично издателство Линк	1.000	100.00
179	Terzieva, V., Djambazova, E. Recent Trends in Applying Intelligent Educational Technologies in STEM Education. International Scientific Conference "Innovative STEM Education" STEMedu-2025, 7, Institute of Mathematics and Informatics - Bulgarian Academy of Sciences, 2025, ISSN:2683-1333, DOI:https://doi.org/10.55630/STEM.2025.0726, 291-303 Национално академично издателство Линк	1.000	100.00
180	Terzieva, V., Bontchev, B., Dankov, Y., Dimov, A. Evaluation of Video Games for STEM Education. Proceedings of 2025 International Conference Big Data, Knowledge and Control Systems Engineering (BdKCSE), IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300509, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	25.00
181	Terzieva, V., Ivanova, M., Djambazova, E., Ilchev, S. The Role of Internet of Things and Security Aspects in STEM Education. Information, 16, 7, MDPI, 2025, ISSN:2078-2489, DOI:https://doi.org/10.3390/info16070533, SJR (Scopus):0.65, JCR-IF (Web of Science):2.9 Q2 (Web of Science) Линк	1.000	75.00
182	Terzieva, V., Ivanova, T., Ivanova, M., Ilchev, S., Djambazova, E., Petrov, I. Intelligent Educational Environments: Recent Trends, Modeling, and Applications. Applied Sciences, 15, 7, MDPI, 2025, ISSN:2076-3417, DOI:https://doi.org/10.3390/app15073800, SJR (Scopus):0.52, JCR-IF (Web of Science):2.5 Q2 (Web of Science) Линк	1.000	66.67
183	Todorov V., Zhivkov P. Efficient Evaluation of Sobol' Sensitivity Indices via Polynomial Lattice Rules and Modified Sobol' Sequences. Mathematics, 13, 21, MDPI, 2025, DOI:https://doi.org/10.3390/math13213402, JCR-IF (Web of Science):2.2 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	100.00
184	Todorov V., Georgiev S., Apostolov S., Dimov I. Stochastic Approaches for the Multidimensional Volterra Integral Equation. Springer Proceedings in Mathematics & Statistics, 488, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-83398-4_27, 345-359. SJR (Scopus):0.152 Q4 (Scopus) Линк	1.000	50.00
185	Todorov V., Georgiev S., Apostolov S., Dimitrov Y. Advanced Unbiased Monte Carlo for Multidimensional Fredholm Integral Equations. Springer Proceedings in Mathematics & Statistics, 488, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-83398-4_24, 301-316. SJR (Scopus):0.152 Q4 (Scopus) Линк	1.000	25.00
186	Todorov V., Georgiev S., Apostolov S., Dimitrov Y. Novel Stochastic Sequences for Multidimensional Air Pollution Modelling. Springer Proceedings in Mathematics & Statistics, 488, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-83398-4_25, 317-329. SJR (Scopus):0.152 Q4 (Scopus) Линк	1.000	25.00

187	Todorov V. , Georgiev S., Chechev M., Dimitrov Y.. Advanced Stochastic Method for Linear Algebraic Systems. Springer Proceedings in Mathematics & Statistics, 488, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-83398-4_26, 331-343. SJR (Scopus):0.152 Q4 (Scopus) Линк	1.000	25.00
188	Todorov V. , Georgiev S., Georgiev I., Traneva V., Tranev S., Petrov M., Sapundzhi F., Idizirov B., Lazarova M., Todorov M.. Intelligent Monte Carlo Method for Solving Multidimensional Fredholm Integral Equations. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98304-7_14, 121-129. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	10.00
189	Todorov V. , Georgiev S.. An Optimization Approach for Sensitivity Analysis of UNI-DEM Framework. Studies in Computational Intelligence, 485, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-74758-8_7, 145-158. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	50.00
190	Todorov V. , Georgiev S.. New lattice Monte Carlo methods in multidimensional air pollution modeling. AIP Conf. Proc., 3182, AIP, 2025, DOI:https://doi.org/10.1063/5.0247257, SJR (Scopus):0.153 SJR, непопадащ в Q категория (Scopus) Линк	1.000	50.00
191	Todorov V. , Georgiev S.. Sensitivity Analysis of a Large-Scale Air Pollution Model by Highly Efficient Quasi-Sequences. Studies in Computational Intelligence, 1219, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-96311-7_21, 232-243. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	50.00
192	Todorov V. , Stoenchev M.. Advanced stochastic methods for estimating sensitivity indices. AIP Conf. Proc., 3182, AIP, 2025, DOI:https://doi.org/10.1063/5.0247256, SJR (Scopus):0.153 SJR, непопадащ в Q категория (Scopus) Линк	1.000	50.00
193	Todorov V. , Todorov M., Apostolov S., Dimitrov Y.. Updated Monte Carlo Algorithm for Solving Linear Systems. J. Phys.: Conf. Ser., 3145, IOP, 2025, DOI:10.1088/1742-6596/3145/1/012028, SJR (Scopus):0.19 SJR, непопадащ в Q категория (Scopus) Линк	1.000	25.00
194	Todorov V. , Traneva V., Tranev S., Petrov M., Georgiev S., Idizirov B., Tzanov I., Sapundzhi F.. Intelligent Monte Carlo Methods for Sensitivity Analysis of the Unified Danish Eulerian Model. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98304-7_13, 112-120. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	12.50
195	Todorov V. , Traneva V., Tranev S., Petrov M., Georgiev S., Sapundzhi F.. A New Optimization Method for Evaluating Sobol' Sensitivity Indices. 2025 20th Conference on Computer Science and Intelligence Systems (FedCSIS), IEEE, 2025, DOI:http://dx.doi.org/10.15439/2025F4849, 777-781 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	16.67
196	Trichkova-Kashamova E. , Kioseva D. . Risk management in the context of sustainable agriculture: overview and perspectives. 10th International Conference on Energy Efficiency & Agricultural Engineering (EE&AE), 5-7 November 2025, Starozagorski Bani, Stara Zagora, Bulgaria. 2025., IEEE, 2025, ISBN:979-8-3315-1299-6, DOI:10.1109/EEAE65901.2025.11273627, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
197	Tsvetkova, R. . Secure-by-Inclusion: A Framework for Protecting Users and Preventing Security Vulnerabilities through Inclusive Design. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BDKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BDKCSE67969.2025.11300503, 1-7 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
198	Valchev, T. , Paev, N. . Visualization of LLM Annotated Documents. Proceedings of the Student Research Workshop at 14th International Conference on Recent Advances in Natural Language Processing (RANLP-SRW2025), 2025, 70-77 Международно академично издателство Линк	1.000	66.67
199	Varbanov, V. , Atanasova, T. . Improving Industrial Control System Cybersecurity with Time-Series Prediction Models. Engineering Proceedings, 101(1), 4, mdp, 2025, ISSN:2673-4591, DOI:https://doi.org/10.3390/engproc2025101004, SJR (Scopus):0.205 Q3 (Scopus) Линк	1.000	100.00
200	Varbanov, V. , Atanasova, T. . Renewable Energy Infrastructure: Vulnerability Mapping And Predictive Risk Modeling. 25th International Scientific Multidisciplinary Conference on Earth and Planetary Sciences SGEM 2025, 25, 4.1, SGEM, 2025, ISBN:978-619-7603-83-5, ISSN:1314-2704, DOI:10.5593/sgem2025/4.1/s16.18, 141-150. SJR (Scopus):0.141 SJR, непопадащ в Q категория (Scopus) Линк	1.000	100.00
201	Vasilev, G. , Klecherova, H. , Evtimov, G. , Raykovska, M. , Petrova, V., Georgiev, I. . Comprehensive digitization of the "Kazlacha" circular enclosure complex: an adaptive synergistic approach. Studies in Computational Intelligence, 641, Springer Verlag, 2025, ISBN:978-3-031-76786-9, ISSN:1860-9503, DOI:https://doi.org/10.1007/978-3-031-76786-9, 185-199. SJR (Scopus):0.189 Q4 (Scopus) Линк	1.000	83.33
202	Vasilev, R. , Chivarov, N. , Ivanova, V. . Integration of Object Recognition, Color Classification, and QR Decoding for the Purposes of an Intelligent Mobile Robot. WSEAS Transactions on Signal Processing, Volume 21, Volume 21, WSEAS, 2025, ISSN:1790-5052, E-ISSN: 2224-3488, DOI:10.37394/232014.2025.21.9, 66-81. SJR (Scopus):0.128 Q4 (Scopus) Линк	1.000	100.00
203	Vasilev, R. , Chivarov, N. , Staikova, M. . Distributed 3D camera distance measurement system for intelligent mobile robots. Proceeding, International Conference Automatics and Informatics 2024 (ICAI'24), 2025,	1.000	100.00

	DOI:10.1109/ICA163388.2024.10851561, 233-239 Без JCR или SJR – индексирани в WoS или Scopus (IEEE Xplore) Линк		
204	Vatchova, B., Boneva, Y. A Heuristic Approach for Knowledge Acquisition Using Fuzzy Rules for Determining Yield in Agriculture. Proceedings of the 9th IEEE International Conference "Big Data, Knowledge and Control Systems Engineering" (BdKCSE'2025), IEEE Xplore, 2025, ISBN:979-8-3315-8712-3 (Electronic), Print on Demand (PoD) ISBN:979-8-3315-8713-0, DOI:10.1109/BdKCSE67969.2025.11300514, 1-4 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	100.00
205	Velev, T., Dobrinkova, N., Veleva, M. Modeling Information Security Management System (ISMS) with Neural Networks (NN). Studies in Computational Intelligence (BGSIAM 2023), 1, 1219, Springer, 2025, ISBN:978-303196310-0, ISSN:1860949X, DOI:10.1007/978-3-031-96311-7_24, 258-265. SJR (Scopus):0.21 Q4 (Scopus) Линк	1.000	66.67
206	Veneta Hristova Yosifova. Railway solar panels' potential in the Balkans. International Journal of Environmental Engineering and Development, 3, 2025, ISSN:2945-1159, DOI:10.37394/232033.2025.3.12, 161-166 Международно академично издателство Линк	1.000	100.00
207	Vukov A., Haralampieva M., Petrov R. INNOVATIVE SOLUTIONS FOR INCREASING THE RELIABILITY OF PLATTER SKI LIFT FACILITIES. Автоматизация на дискретното производство, 8, Национално издателство за образование и наука "Аз-буки", 2025, ISSN:2682-9584, 112-122 Национално неакадемично издателство Линк	1.000	100.00
208	Zhivkov P., Fidanova S., Dimov I. Digital Twin-Based Framework for Real-Time Monitoring and Analysis of Urban Mobile-Source Emissions. Atmosphere, 16, 6, mdp, 2025, ISSN:2073-4433, DOI:https://doi.org/10.3390/atmos16060733, 731. JCR-IF (Web of Science):2.5 Q3 (Web of Science) Линк	1.000	100.00
209	Алексиев К., Евгений Хубенов, Георги Сотиров, Зоя Хубенова. СИСТЕМИ ЗА МОНИТОРИНГ НА КРИТИЧНАТА ИНФРАСТРУКТУРА С ЕЛЕМЕНТИ НА ИЗКУСТВЕН ИНТЕЛЕКТ. Издателство на БАН „Проф. Марин Дринов“, 2025, ISBN:978-619-245-569-9, 311 Реномирано международно издателство Линк	1.000	25.00
210	Ангелова, В., Константинов, М., Петков, П.. Приложна диференциална топология. Първо, Издателство на БАН "Проф. Марин Дринов", 2025, ISBN:978-619-245-585-9, 462 Реномирано международно издателство Линк	1.000	33.33
211	Благоев, И. Разработка и предоставяне на персонализирано електронно учебно съдържание. Автореферати на дисертации на Институт по информационни и комуникационни технологии - БАН, 2/2025, ИИКТ-БАН, 2025, ISSN:1314-6351, 3-84 Национално академично издателство Линк	1.000	100.00
212	Борисова, Д. МИКРОРЕЖИ И КИБЕРСИГУРНОСТ. Образование и познание, 2025, ISBN:978-619-7515-57-2, 138 Друго Линк	1.000	100.00
213	Велев, Т. Моделиране и автоматизация на стандартизирани системи за управление на сигурността на информацията. Автореферати на дисертации на Институт по информационни и комуникационни технологии - БАН, 7, ИИКТ-БАН, 2025, ISSN:1314-6351 Национално академично издателство Линк	1.000	100.00
214	Димитров, К. Кибер-физични системи за интелигентно управление на комплексите за отглеждане на животни. Автореферати на дисертации на Институт по информационни и комуникационни технологии - БАН, 6, ИИКТ-БАН, 2025, ISSN:1314-6351 Национално академично издателство Линк	1.000	100.00
215	Живков, П. Моделиране влиянието на качеството на атмосферния въздух върху здравни и икономически аспекти. Автореферати на дисертации на Институт по информационни и комуникационни технологии - БАН, 3/2025, ИИКТ-БАН, 2025, ISSN:1314-6351, 3-96 Национално академично издателство Линк	1.000	100.00
216	Матеева, Г. Моделиране и оптимизация на комуникационни стратегии в управление на информационни процеси. Автореферати на дисертации на Институт по информационни и комуникационни технологии - БАН, 5/2025, ИИКТ-БАН, 2025, ISSN:1314-6351, 3-88 Национално академично издателство Линк	1.000	100.00
217	Найденев, Н. Изследване и моделиране на бизнес процеси, подпомагачи вземането на решения, свързани с дигиталната трансформация. Автореферати на дисертации на Института по информационни и комуникационни технологии при Българската академия на науките, 4, ИИКТ-БАН, 2025, ISSN:1314-6351 Национално академично издателство Линк	1.000	100.00
218	AbouHassan, I., Kasabov, N. , Trifonov, R., Popov, G.. Predictive and Explainable Modelling in Economics on the Case Study of Remittance Prediction Using the NeuDen AI Computational Architecture. P.Koprinkova-Hristova and N.K.Kasabov (eds) "Artificial Intelligence: Methodology, Systems, and Applications", AIMSA'24, Varna, 18-20 September., 15462, Springer Nature LNAI, 2025, ISSN:978-3-031-81541-6, DOI:https://doi.org/10.1007/978-3-031-81542-3, 64-79. SJR (Scopus):0.352, JCR-IF (Web of Science):0.5 Q2 (Scopus) Линк	1.000	25.00
219	Baklarova, V., Tabakova-Komsalova, V. , Temelkova, E., Stoyanov, S. , Georgiev, P.. AI-based Advisory System for Career Guidance. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Explore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300533, 1-8 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	40.00

220	Bankovska, M., Borissova, D. , Rasheva-Yordanova, K.. A model for evaluating the effectiveness of e-learning courses based on indicators of course quality and time spent by the learner. Lecture Notes in Computer Science, 15589, Springer, 2025, DOI:https://doi.org/10.1007/978-981-96-4407-0_3, 32-43. SJR (Scopus):0.352 Q2 (Scopus) Линк	1.000	33.33
221	Berisha, D., Guliashki, V. . Optimization and Coordination Strategies, Reducing the Impact of the COVID-19 – Pandemic, a Survey. Problems of Engineering Cybernetics and Robotics, 83, 2025, ISSN:2738-7356, 58-72 Национално академично издателство Линк	1.000	50.00
222	Berisha, D., Guliashki, V. . "A MILP-Based Decision Support Model for Hospital Capacity Management During Pandemics". Proceedings of the ConTEL Symposium within the 33rd International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2025), pp. SYM5/III-5, IEEE Catalog Number: CFP2587A-ART, 2025, ISSN:1847-358X, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	50.00
223	Bontchev, B., Terzieva, V. , De Bonis, L., Nocera, R., Vassileva, D., Ottaviano, G.. Raising Awareness of Climate Heritage Resilience and Vulnerability by Playing Serious Video Games. Applied Sciences, 15, 1, MDPI, 2025, ISSN:2076-3417, DOI:https://doi.org/10.3390/app15010021, SJR (Scopus):0.52, JCR-IF (Web of Science):2.5 Q2 (Web of Science) Линк	1.000	16.67
224	Bontchev, B., Antonova, A., Terzieva, V. , Villarroja Soler, E.. Learning and Playing Style Differences between K12 and University Students Related to Educational Video Games. Interactive Technology and Smart Education, 22, 4, Emerald, 2025, ISSN:1741-5659, DOI:https://doi.org/10.1108/ITSE-09-2024-0223, 660-687. SJR (Scopus):1.15, JCR-IF (Web of Science):5.6 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	25.00
225	Boshnjaku, E., Qehaja, B., Hajrizi, E., Guliashki, V. , Marinova, G.. "A Web-Based Hybrid Optimization Platform for Real-Time Microgrid Energy Management". Proceedings of the ConTEL Symposium within the 33rd International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2025), pp. SYM5/III-1, IEEE Catalog Number: CFP2587A-ART, 2025, ISSN:1847-358X, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	20.00
226	Bozhiqi, K., Guliashki, V. . "BigSEIZ Test Outcomes: Applying ML Techniques for Fake News Identification and Comparing SIR and SEIZ Epidemic Models on Twitter's Temporal Network". Proceedings of the ConTEL Symposium within the 33rd International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2025), pp. SYM5/III-3, IEEE Catalog Number: CFP2587A-ART, 2025, ISSN:1847-358X, 1-6 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	50.00
227	Bozhiqi, K., Guliashki, V. . "BigSEIZ: Combining BigBird with Epidemic Models to analyze spreading Fake News on Twitter Temporal Network". Part of the book series: Lecture Notes on Data Engineering and Communications Technologies (LNDECT), 261, Complex, Intelligent, and Software Intensive Systems, Editors: Leonard Barolli, Tomoya Enokido, Isaac Woungang, 2025, ISSN:2367-4512, DOI:https://www.doi.org/10.1007/978-3-031-96096-3, 47-60. SJR (Scopus):0.123 Q4 (Scopus) Линк	1.000	50.00
228	Cheng, Y., Peng, X., Petkov, P., Ilieva, N. . Studying the geometry and dynamics of prospective Parkinson-inhibitor MCocP4 variants with modified grafting topologies. Studies in Computational Intelligence, 522, Springer, 2025, ISSN:1860-949X (print) 1860-9503 (electronic), 55-67. SJR (Scopus):0.208 Q4 (Scopus) Линк	1.000	25.00
229	Dimitrov Y., Georgiev S., Miryanov R., Todorov V. . Second-Order L1 Schemes for Fractional Differential Equations. Fractal Fract., 9(12), 816, MDPI, 2025, DOI:10.3390/fractalfract9120816, SJR (Scopus):0.742, JCR-IF (Web of Science):3.3 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	25.00
230	Doborjeh Z., Sumich A., Medvedev O.N., Kasabov N. . Genetic Signatures Predict Social-Cognitive Trajectories in Ultra-High-Risk Psychosis: A 24-Month Longitudinal Study. Asian Journal of Psychiatry (ASJP), 114, 104749, Elsevier, 2025, ISSN:18762018, DOI:https://doi.org/10.1016/j.ajp.2025.104749, 1-23. SJR (Scopus):1.126, JCR-IF (Web of Science):4.5 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	6.25
231	Esmeryan K., Paneva M. , Panov P. , Chaushev T.. Slow Freezing and Thawing Dynamics of Human Ejaculate on Extremely Water-Repellent Carbon Soot Coatings-Implications to Sperm Cryopreservation. COLLOID JOURNAL, PLEIADES PUBLISHING INC, 2025, ISSN:1061-933X, DOI:10.1134/S1061933X24601288, SJR (Scopus):0.22, JCR-IF (Web of Science):1.4 Q4 (Web of Science) Линк	1.000	50.00
232	Garcia-Palencia O., Fernandez J., Shim V., Kasabov N. . Spiking Neural Networks for Multimodal Neuroimaging: A Comprehensive Review of Current Trends and the NeuCube Brain-Inspired Architecture. Bioengineering, 12, 628, MDPI, 2025, DOI:https://doi.org/10.3390/bioengineering12060628, 1-25. SJR (Scopus):0.735, JCR-IF (Web of Science):3.9 Q2 (Web of Science) Линк	1.000	25.00
233	Garvanov, I., Garvanova, M., Borissova, D. , Cvjetkovic, M., Nikic, J., Tomov, M.. Analysis of Micro-Doppler Signatures for Drone Detection. 19th Conference on Electrical Machines, Drives and Power Systems (ELMA), 2025, DOI:https://doi.org/10.1109/ELMA65795.2025.11083508 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	16.67
234	Garvanov, I., Garvanova, M., Tsonkov, G., Borissova, D. , Garvanova, G. , Mindova, M.. Moving Object Detection with Doppler Radar. International Conference Automatics and Informatics, IEEE, 2025, DOI:https://doi.org/10.1109/ICA167591.2025.11324885, 569-573 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	33.33

235	Garvanov, I., Garvanova, M., Tsonkov, G., Borissova, D. . Detection and Parameter Estimation of an Inflatable Boat. Communications in Computer and Information Science, 2304, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-82153-0_21, 274-284. SJR (Scopus):0.18 Q4 (Scopus) Линк	1.000	25.00
236	Gegov, A., Vatchova, B. , Boneva, Y., Ichtev, A.. Heuristic Fuzzy Approach to Traffic Flow Modelling and Control on Urban Networks. Future Internet, 17, 5, MDPI, 2025, ISSN:1999-5903, DOI:https://doi.org/10.3390/fi17050227, 1-19. JCR-IF (Web of Science):2.8 Q2 (Web of Science) Линк	1.000	50.00
237	Georgiev S., Todorov V. , Georgiev I., Idizirov B., Traneva V., Tranev S., Sapundzhi F., Lazarova M., Todorov M.. Intelligent Stochastic Approaches for Valuating European Options. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98565-2_32, 291-300. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	11.11
238	Georgiev S., Idizirov B., Traneva V., Tranev V., Kandilarov J., Georgiev I., Todorov V. . Analysis and Forecasting of WTI Crude Oil Price Using Neural Networks and Intuitionistic Fuzzy Logic. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-97992-7_29, 253-262. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	14.29
239	Gotsov T., Todorov V. , Stoenchev M., Manukova A.. Optimization of a model for studying the traction force of a train. AIP Conf. Proc., 3182, AIP, 2025, DOI:https://doi.org/10.1063/5.0247254, SJR (Scopus):0.153 SJR, непопадащ в Q категория (Scopus) Линк	1.000	25.00
240	Gusiyska, A, Raykovska, M. , Gyulbenkiyan, E.. Impact of Conservative and Conventional Endodontic Access Designs on Pericervical Dentin Integrity in Single-Rooted Premolars: Insights from an In Vitro Micro-CT Investigation. International Journal of Science and Research (IJSR), 2025, DOI:10.21275/SR251027002043 Международно неакадемично издателство Линк	1.000	33.33
241	Hahn, G., Pelofske, P., Djidjev, H.N. . Posiform planting: generating QUBO instances for benchmarking. Frontiers in Computer Science, 5, 1, Frontiers Media, 2025, ISSN:26249898, DOI:https://doi.org/10.3389/fcomp.2023.1275948, 1-11. SJR (Scopus):0.861, JCR-IF (Web of Science):4.6 Q1, не оглавява ранглистата (Scopus) Линк	1.000	33.33
242	Haxhismajli, B., Hajrizi, E., Qehaja, B., Guliashti, V. , Marinova, G.. "Enhancing Microgrid Security: Web-Based Anomaly Detection Using Autoencoder". Proceedings of 32-th IEEE International Conference on Systems, Signals and Image Processing "IWSSIP 2025", June 24 - 26, 2025, Skopje, North Macedonia, 2025, ISBN:979-8-3503-9289-0 (electronic), ISSN:2157-8702 (electronic), DOI:https://doi.org/10.1109/IWSSIP66997.2025.11151940, 1-5. SJR (Scopus):0.186 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	20.00
243	Hristov, A., Dimov, D. , Nisheva-Pavlova, M.. Self-Supervised Foundation Model for Template Matching. Big Data & Cognitive Computing, 9(2), 38, MDPI, 2025, DOI:https://doi.org/10.3390/bdcc9020038, 1-25. JCR-IF (Web of Science):3.7 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	33.33
244	Iliev, O., Margenov, S. . In Memoriam of Raytcho Lazarov. Computational Methods in Applied Mathematics, 25, 2, De Gruyter, 2025, JCR-IF (Web of Science):1.2 Q2 (Web of Science) Линк	1.000	50.00
245	Ivanova, T., Rasheva-Yordanova, K., Borissova, D. , Stoev, S.. Identifying key indicators and analyzing the impact of digital technologies in education. MIPRO, IEEE, 2025, ISBN:979-8-3315-3597-1, DOI:https://doi.org/10.1109/MIPRO65660.2025.11132049, 650-655 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	25.00
246	Ivanova, V., Boneva, A. , Metodiev, V.. Integrating STEMM Principles in Laparoscopic Surgery Training. Proceeding of 34th International Scientific and Technical Conference Automation of Discrete Production Engineering 2025, Az-buki National Publishing House, 2025, ISBN:978-619-7667-74-5, DOI:https://doi.org/10.53656/adpe-2025.11, 123-137 Без JCR или SJR – индексирани в WoS или Scopus (Web of Science) Линк	1.000	33.33
247	Ivanova, V., Boneva, A. , Vasilev, P., Ivanov, S. . A Multifunctional Training Platform for Robotic Surgery. Proceedings on Engineering Sciences (PES), 7, 2, Faculty of Engineering, University of Kragujevac, 2025, ISSN:2620-2832, e-ISSN: 2683-4111 (On-line), DOI:10.24874/PES07.02.010, 817-828. SJR (Scopus):0.22 Q3 (Scopus) Линк	1.000	50.00
248	Ivanova, V., Boneva, A. . Application of Wireless ECG in Saving People in Disasters and Accidents. Lecture Notes in Networks and Systems (LNNS) - Proceeding of the 3rd International Conference on ENVIRONMENTAL protection and disaster RISks, 883, Springer, Cham, 2025, ISBN:978-3-031-74706-9, Online ISBN 978-3-031-74707-6, ISSN:2367-3370, Series E-ISSN 2367-3389, DOI:10.1007/978-3-031-74707-6_43, 410-421. SJR (Scopus):0.17 Q4 (Scopus) Линк	1.000	50.00
249	Ivanova, V., Boneva, A. . Design of a Wi-Fi-Enabled ECG Device for Telemedicine and Ambulatory Monitoring in a Robotic Platform. Journal Proceedings in Manufacturing Systems, 20, 1, National University of Science and Technology "Politehnica" Bucharest, 2025, ISSN:2067-9238 (print), 2343-7472 (online), 9-16 Национално академично издателство (ProQuest) Линк	1.000	50.00
250	Ivanova, V., Vasilev, P., Boneva, A. . The Three-Dimensional Augmented Model Response During Instrument Interactions Simulation. Journal of Theoretical and Applied Mechanics, 55, 2, Insitute of Mechanics-Bulgarian Academy of Sciences, 2025, ISSN:Print: 0861-6663, Online ISSN: 1314-8710, DOI:https://doi.org/10.55787/jtams.25.55.2.172, 172-187. SJR (Scopus):0.15, JCR-IF (Web of Science):0.2 Q4 (Scopus) Линк	1.000	33.33

251	Ivanova, V., Vasilev, P., Boneva, A. Training of Surgical Skills by a 3D Augmented Liver Model Response During Instrument Interactions Simulation. Global Clinical Engineering Journal, 7, 3, International Medical Sciences Group, LLC, Austin, Texas, USA, 2025, ISSN:2578-2762, DOI:https://doi.org/10.31354/globalce.v7i3.260, 88-102. SJR (Scopus):0.14 Q4 (Scopus) Линк	1.000	33.33
252	Jha RK, Kasabov N. , Bhattacharyya S., Coyle D., Prasad S.. A hybrid spiking neural network - quantum framework for spatio-temporal data classification: a case study on EEG data. EPJ Quantum Technology, 12, 130, Springer, 2025, DOI:https://doi.org/10.1140/epjqt/s40507-025-00443-1, 1-23. JCR-IF (Web of Science):6.4 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	20.00
253	Kaleeva, T., Blagoev, I., Shalamanov, V. Governance Model and Technology Architecture in Developing Cyber and Cognitive Resilience. NATO Science for Peace and Security Series – D: Information and Communication Security, Vol. 67, 67, IOS Press, 2025, DOI:10.3233/NICSP250022, 227-243 Международно академично издателство Линк	1.000	66.67
254	Karamonov, A, Colombini, E, Ferrante, D, Georgiev, I, Raykovska, M, Karamanova, E, Vladimirova, S, Veronesi, P, Leonelli, C. Benefits of Microwave-Assisted Heat Treatment for Sintered Diopside Glass-Ceramics. 2025, DOI:10.3390/ma18020421, JCR-IF (Web of Science):3.2 Q2 (Web of Science) Линк	1.000	22.22
255	Kaveh, H. S., Hajarian, M., Chronopoulos, A., Slavchev, D, Zlatev, Z. Regularized variable s-step CG and CR algorithms to solve shifted linear systems. Engineering Computations, Emerald Insight, 2025, ISSN:1758-7077, DOI:https://doi.org/10.1108/EC-11-2024-1039, 1-22. JCR-IF (Web of Science):1.9 Q2 (Web of Science) Линк	1.000	20.00
256	Kostadinova, M, Raykovska, M. , Simeonov, R., Lolov, S., Mourdjeva, M.. Recent Advances in Bone Tissue Engineering: Enhancing the Potential of Mesenchymal Stem Cells for Regenerative Therapies. Current Issues in Molecular Biology, MDPI, 2025, DOI:10.3390/cimb47040287, SJR (Scopus):0.791, JCR-IF (Web of Science):3 Q2 (Scopus) Линк	1.000	20.00
257	Kostadinova-Tsankova, L., Stoyanov, S., Tabakova-Komsalova, V., Stoyanov, I., Stoyanova-Doycheva, A., Wassilew, K. Intelligent Supply Chain Management, Emphasizing the Public Procurement Requirements for Supplying Food to Kindergartens. Proceedings of the IEEE International Conference Automatics and Informatics – ICAI'25, 09-11 October 2025, Varna, Bulgaria, IEEE Explore, 2025, ISBN:979-8-3315-8611-9, DOI:10.1109/ICA167591.2025.11324961, 293-298 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	83.33
258	Krlev, V., Krleva, R., Koprinkova-Hristova, P. , Bocheva, N., Stefanova, M.. A Web Service-Based Application for Processing EEG Experimental Data Generated in Response to Visual Stimuli. International Journal of Online and Biomedical Engineering (iJOE), 21, 5, On-line journals, 2025, ISSN:2626-8493, DOI:10.3991/ijoe.v21i05.53819, 142-159. SJR (Scopus):0.34, JCR-IF (Web of Science):1.7 Q2 (Scopus) Линк	1.000	20.00
259	Lazarova, R., Tabakova-Komsalova, V., Stoyanov, S., Dukovski, A. Development of an Intelligent System for Linguistic Analysis and Storage of Dialects Through Logic Programming (PROLOG). Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BDKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300513, 1-8 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	75.00
260	Malinov, P., Madanska, S., Doychev, E., Kostadinova-Tsankova, L., Stoyanov, I., Wassilew, K. Cross-Platform Integration of Ontologies and Information Extraction for Plant Genetic Resources for the Bulgarian National GeneBank. Proceedings of the IEEE International Conference Automatics and Informatics – ICAI'25, 09-11 October 2025, Varna, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8611-9, DOI:10.1109/ICA167591.2025.11324786, 305-309 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	33.33
261	Martin Kenyeres, Ján Zelenka, Nayden Chivarov. Can Distributed Consensus Algorithms with Asymptotic Convergence Be Applied to Estimate Size of Multi-agent Systems?. "Industry 4.0", 10, 6, International Scientific Journals of Scientific Technical Union of Mechanical Engineering, 2025, ISSN:2534 - 997X, 197-199 Национално академично издателство Линк	1.000	33.33
262	Milchev, D., Karkov, B., Stoev, P., Chikurtev, D. Methodology for Creating and Managing an ARM-based Cluster and Integrating AI-based HTTPS Firewall. 33rd National Conference with International Participation (TELECOM), IEEE, 2025, ISBN:978-1-6654-6564-9, ISSN:2837-5246, DOI:10.1109/TELECOM66943.2025.11304121, 1-4. SJR (Scopus):0.14 SJR, не попадащ в Q категория (Scopus) Линк	1.000	75.00
263	Muhenga R., Sapundzhi M., Popstoilov M., Georgiev S., Todorov V. Comprehensive Analysis of Cryptographic Algorithms: Implementation and Security Insights. Eng. Proc., 16, 315, MDPI, 2025, DOI:https://doi.org/10.3390/engproc2025104043, SJR (Scopus):0.21 Q3 (Scopus) Линк	1.000	20.00
264	Myasnichenko, V., Mikhov, R. , Sdobnyakov, N., Kirilov, L., Bazulev, A.. Lattice Monte Carlo simulation of atomic ordering in gold-silver nanocages. WSEAS Transactions on Electronics, 16, 2025, ISSN:1109-9445, DOI:10.37394/232017.2025.16.16, 157-167. SJR (Scopus):0.152 Q4 (Scopus) Линк	1.000	40.00
265	Naydenov, K., Naydenov, M., Alexandrov, A., Gurov, T. , Hinkov, G., Ivanovska, S. , Gyuleva, V., Gurova, S.-M. , Nikolic, B., Balakumar, M.. Impact of climate change on northern vegetation limits and forest tree wind seed dynamics from the Last Glacial Maximum to present. Silva Balcanica, 26, 2, Forest Research Institute – Bulgarian Academy of Sciences (FRI-BAS), 2025, ISSN:1311-8706, DOI:doi: 10.3897/silvabalcanica.26.e145064, 13-30 Международно академично издателство (EBSCO) Линк	1.000	30.00

266	Nedelchev, I., Tabakova-Komsalova, V., Stoyanov, I., Stoyanov, S. , Ivanova, V., Kazashka, T.. Supporting Digitization of a Cultural and Historical Heritage Platform. Proceedings of the IEEE International Conference Automatics and Informatics – ICAI'24, 10-12 October 2024, Varna, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3503-5390-7, DOI:10.1109/ICA163388.2024.10851643, 490-493 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	50.00
267	Nikolov, A, Tarassov, M., Rostovski, I., Raykovska, M., Georgiev, I. , Korniejenko, K.. Fayalite-Based Geopolymer Foam. Ceramics, MDPI, 2025, DOI:10.3390/ceramics8020077, JCR-IF (Web of Science):2 Q2 (Web of Science) Линк	1.000	33.33
268	Nikolova, N, Raykovska, M., Petkov, N. , Cvetkov, M., Georgiev, I. , Iankov, R., Koitchev, E., Gusiyska, A., Dimova-Gabrovska, M.. The Integration of Micro-CT Imaging and Finite Element Simulations for Modelling Tooth-Inlay Systems for Mechanical Stress Analysis: A Preliminary Study. Journal of Functional Biomaterials, MDPI, 2025, DOI:10.3390/jfb16070267, JCR-IF (Web of Science):5 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	33.33
269	Nikolova, N., Raykovska, M. , Koitchev, E., Gusiyska, A.. BIOMIMETIC STRATEGIES AND ADHESIVE PROTOCOLS IN THE RESTORATION OF SEVERELY COMPROMISED POSTERIOR TEETH - A CONTEMPORARY REVIEW STUDY. Journal of IMAB, 2025, DOI:10.5272/jimab.2025314.6542, JCR-IF (Web of Science):0.2 Q4 (Web of Science) Линк	1.000	25.00
270	Nikolova, S., Toneva, D., Agre, G. Endocranial Morphology in Metopism. Biology, 14, 7, MDPI, 2025, ISSN:20797737, DOI:10.3390/biology14070835, SJR (Scopus):0.888, JCR-IF (Web of Science):3.5 Q1, не оглавява ранглистата (Scopus) Линк	1.000	33.33
271	Pelofske, E., Hahn, G., Djidjev, H.N. . Increasing the hardness of posiform planting using random QUBOs for programmable quantum annealer benchmarking. npj Unconventional Computing, 2, 1, Nature Publishing Group UK, 2025, ISSN:3004-8672 Международно академично издателство (ProQuest) Линк	1.000	33.33
272	Petkov, P., Ilieva, N., Lilkova, E. , Litov, L.. Partitioning of Putative Antimicrobial Peptides into a Model Bacterial Membrane: a Metadynamics Approach. Studies in Computational Intelligence, 522, Springer, 2025, ISSN:1860-949X (print); 1860-9503 (electronic), 153-164. SJR (Scopus):0.208 Q4 (Scopus) Линк	1.000	50.00
273	Petkov, P., Lilkova, E. , Nedeva, C., Litov, L., Ilieva, N. . In Silico Analysis of the Interaction of Human Interferon γ C-terminal peptide and Heparan Sulphate Derived Octasaccharides. Comptes Rendus de l'Académie Bulgare des Sciences, 78, 3, 2025, 348-354. SJR (Scopus):0.16, JCR-IF (Web of Science):0.3 Q3 (Web of Science) Линк	1.000	40.00
274	Petrov M., Traneva V., Tranev S., Todorov V. , Da Silva. Impact of Anthropogenic Pollutants on the Long-Wavelength Thermal Emission of Ocean Surfaces. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98565-2_25, 217-224. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	20.00
275	Petrov M., Traneva V., Tranev S., Todorov V. , Georgiev S.. The Study of the Influence of Green House Pollutants on the Adiabatic Constant of the Atmospheric Air. Communications in Computer and Information Science, 2486, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-87386-7_13, 183-199. SJR (Scopus):0.182 Q4 (Scopus) Линк	1.000	20.00
276	Petrov M., Traneva V., Tranev S., Todorov V. . Entropical Bioeconophysical Model of the Noosphere-Technosphere-Biosphere. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98565-2_24, 209-216. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	25.00
277	Rombel-Bryzek, A., Petkov, P., Lilkova, E., Ilieva, N. , Litov, L., Kubuis, M., Witkowska, D.. Impact of SARS-CoV-2 RBM Mutations N501Y and E484K on ACE2 Binding: A Combined Computational and Experimental Study. International Journal of Molecular Sciences, 26, 9, MDPI, 2025, 4064. JCR-IF (Web of Science):4.9 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	28.57
278	Saeedinia A.-A., Jahed-Motlagh M-R, Kasabov N. , Tafakhori A.. New Eigenvalue-Based Analysis for Precise Limit Cycle Stability Assessment in a Two-State Epileptor Model. IEEE Transactions on Systems, Man, and Cybernetics: Systems, IEEE, 2025, ISSN:2168-2216, DOI:https://doi.org/10.1109/TSMC.2024.3517620, 1-11. SJR (Scopus):3.99, JCR-IF (Web of Science):8.6 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	25.00
279	Sapundzhi F., Chikalov A., Georgiev S., Georgiev I., Todorov V. . Robust time series analysis for forecasting photovoltaic energy yield. E3S Web of Conferences, 638, 315, 2025, DOI:https://doi.org/10.1051/e3sconf/202563802003, SJR (Scopus):0.21 SJR, непопадащ в Q категория (Scopus) Линк	1.000	20.00
280	Sapundzhi F., Georgiev S., Lazarova M., Altaparmakov I., Todorov V. , Ivanova A.. Intelligent Analysis of Mechanistic Models and Docking in Biomolecule Research. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98565-2_45, 407-414. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	16.67
281	Sapundzhi F., Gunduz U., Sapundzhi S., Popstoilov M., Georgiev S., Todorov V. . Integrating Artificial Intelligence and Machine Learning Techniques in Intelligent Parking Systems. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-97985-9_16, 129-139. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	16.67
282	Sapundzhi F., Popstoilov M., Georgiev S., Lazarova M., Todorov V. . Intelligent Machine Learning Techniques for Advancing Modern Drug Discovery and Design. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-98565-2_44, 398-406. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	20.00

283	Sapunzhi F., Dimitrova V., Lazarova M., Georgiev S., Todorov M., Todorov V. A Cloud-Based Approach to Modeling ERP Information Flows Using a Bivariate Pólya–Aeppli Process. Mathematics, 13, 1699, MDPI, 2025, DOI:https://doi.org/10.3390/math13111699, JCR-IF (Web of Science):2.2 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	16.67
284	Slavova, S., Stoyanova, N., Harizanova, S., Dincheva, I., Rusanova, M., Ivanovska, S. , Enchev, V.. Hydrothermal Scenario for Amino Acids and Sulfur-Containing Amino Acids Formation. Acta Chimica Slovenica, 72, 1, 2025, ISSN:13180207, DOI:10.17344/acsi.2024.9098, 205-216. SJR (Scopus):0.25, JCR-IF (Web of Science):1.3 Q3 (Scopus) Линк	1.000	14.29
285	Stamberova, M., Parvin, M., Raykovska, M. SPECIFIC FORM OF TWO-HANDLED ASKOI WITH A BASE FROM EARLY HELLENISTIC THRACE. 11, 1, Henan University, 2025, ISSN:2407-9529, DOI:DOI: 10.5281/zenodo.14790797, 63-75. SJR (Scopus):0.607 Q1, не оглавява ранглистата (Scopus) Линк	1.000	33.33
286	Stanchev, P., Karaivanova, A. , Stancheva, M., Foteva, E., Iliev, J., Paneva-Marinova, D., Dobрева, M., Gandova, T.. The 16th National Information Day: Open Science, Open Data, Open Access, Bulgarian Open Science Cloud. Digital Presentation and Preservation of Cultural and Scientific Heritage, 15, Institute of Mathematics and Informatics - Bulgarian Academy of Sciences, 2025, ISSN:13144006, DOI:https://doi.org/10.55630/dipp.2025.15.33, 343-354. SJR (Scopus):0.243 SJR, непопадащ в Q категория (Scopus) Линк	1.000	12.50
287	Stancheva E., Yotova G., Dimov D., Penev T., Hristov H. Study of the possibilities for detecting hypocalcemia in dairy cows using infrared thermography. The 2025 10th International Conference on Energy Efficiency & Agricultural Engineering (EE&AE), IEEE, 2025, ISBN:979-8-3315-1299-6, DOI:10.1109/EEAE65901.2025.11273575 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	20.00
288	Todorov, J., Stoyanov, S. , Tabakova-Komsalova, V., Stoyanov, I., Stoyanova-Doycheva, A., Wassilew, K.. Agent-based Air Monitoring Platform. Proceedings of the 9th IEEE International Conference on Big Data, Knowledge and Control Systems Engineering – BdKCSE'2025, 06-07 November 2025, Bankya, Bulgaria, IEEE Xplore, 2025, ISBN:979-8-3315-8712-3, DOI:10.1109/BdKCSE67969.2025.11300518, 1-8 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	83.33
289	Toneva, D., Nikolova, S., Agre, G. , Fileva, N., Milenov, G., Zlatareva, D.. Evaluating the Effectiveness of Coxal Bone Measurements for Sex Estimation via Machine Learning. Biology, 14, 7, MDPI, 2025, ISSN:2079-7737, DOI:https://doi.org/10.3390/biology14070866, SJR (Scopus):0.888, JCR-IF (Web of Science):3.5 Q1, не оглавява ранглистата (Scopus) Линк	1.000	16.67
290	Traneva V., Georgiev S., Tranev S., Todorov V. , Georgiev I.. Integration of intuitionistic fuzzy logic and modified ordinary differential equations for robust financial market forecasting. Journal of Multiple-Valued Logic and Soft Computing, 46, Old City Publishing Inc., 2025, ISSN:1542-3980, 387-492. JCR-IF (Web of Science):0.7 Q4 (Web of Science) Линк	1.000	20.00
291	Traneva V., Tranev S., Todorov V. , Petrov M.. A Confidence-Interval Circular Intuitionistic Fuzzy Model for Evaluating Early-Career Academic Staff Productivity in STEM Higher Education. Lecture Notes in Networks and Systems, 1667, Springer, 2025, DOI:https://doi.org/10.1007/978-3-032-07995-4_25, 365-381. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	25.00
292	Traneva V., Tranev S., Todorov V. Circular Intuitionistic Fuzzy Model for Workforce Productivity Assessment in Industrial Manufacturing. Lecture Notes in Networks and Systems, 1530, Springer, 2025, DOI:https://doi.org/10.1007/978-3-031-97985-9_24, 202-211. SJR (Scopus):0.166 Q4 (Scopus) Линк	1.000	33.33
293	Traneva, Tranev S., Petrov M., Todorov V. A Confidence-Interval Circular Intuitionistic Fuzzy Zero Point Model for Optimizing Spare Parts Transfer in Smart Manufacturing Environments. Communication Papers of the 20th Conference on Computer Science and Intelligence Systems (FedCSIS), 45, ACSIS, 2025, DOI:http://dx.doi.org/10.15439/2025F4185, 153-159 Международно академично издателство (Data Citation Index) Линк	1.000	25.00
294	Trashlieva, V., Radeva, T. Optimal Operation Model of a Microgrid in a Market Environment. Proceedings of the 19th Conference on Electrical Machines, Drives and Power Systems (ELMA'2025), 19-21 June 2025, Sofia, Bulgaria., 1, 19, IEEE Explore, 2025, ISBN:979-8-3315-2637-5, ISSN:1313-4965, DOI:10.1109/ELMA65795.2025.11083505, 342-345 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	50.00
295	Tsvetanov S., Boyadzhiev T., Chikurtev D. Real-Time AI-Driven 6D Pose Estimation for Robotic Picking in Cluttered Bins via Two-Stage Segmentation and CAD-Guided Alignment. International Conference on Cybersecurity and AI-Based Systems (Cyber-AI), IEEE, 2025, ISBN:979-8-3315-6631-9, DOI:10.1109/Cyber-AI66431.2025.11233319, 285-290 Без JCR или SJR – индексирани в WoS или Scopus (Scopus) Линк	1.000	33.33
296	Velcheva, N., Stoyanova-Doycheva, A. , Doukovska, L.. Intelligent System for Managing Bulgarian Plant Gene Pool as a Target Object of IS-PGR-SADOVO Project. Journal of Mountain Agriculture on the Balkans, 28, 5, nstitute of Mountain Stockbreeding and Agriculture, Troyan within Agricultural Academy, Bulgaria, 2025, ISSN:1311-0489, 1076-1090 Национално академично издателство Линк	1.000	66.67
297	Velcheva, N., Desheva, G., Uzundzhalieva, K., Stoyanova-Doycheva, A. , Doukovska, L., Neshev, V.. Innovative Techniques for Monitoring and Efficient Management of the Bulgarian Genebank. Scientific Papers Series B, Horticulture, LXIX, 1, University of Agronomic Sciences and Veterinary Medicine of Bucharest, CERES Publishing House, Bucharest, Romania, 2025, ISSN:2285-5653, 544-550. JCR-IF (Web of Science):0.1 Q4 (Web of Science) Линк	1.000	33.33

298	Yang AHX, Galán-Augé C., Kasabov N. , Cakmak YO. Machine Learning-Guided High-Definition Transcranial Direct Current Stimulation Prevents Cybersickness. Virtual Reality, 29, 94, Springer-Nature, 2025, ISSN:13594338, DOI:https://doi.org/10.1007/s10055-025-01160-x, 1-17. JCR-IF (Web of Science):6.6 Q1, не оглавява ранглистата (Web of Science) Линк	1.000	25.00
299	Zagorski M., Mitchev R., Dochev B., Stoimenov N. . Approaches to Creating Colorful 3D-Printed Parts and Reliefs. Engineering Proceedings Journal, Vol. 100, 1, MDPI, 2025, ISSN:2673-4591, DOI:https://doi.org/10.3390/engproc2025100009, SJR (Scopus):0.205 Q3 (Scopus) Линк	1.000	25.00
300	Zaharieva S., Georgiev I., Georgiev S., Borodzhieva I., Todorov V. . A Method for Forecasting Indoor Relative Humidity for Improving Comfort Conditions and Quality of Life. Atmosphere, 16, 315, MDPI, 2025, DOI:https://doi.org/10.3390/atmos16030315, JCR-IF (Web of Science):2.3 Q2 (Web of Science) Линк	1.000	20.00
301	Zhecheva Y., Ivanova-Pandourska I., Stoev R., Dimitrova A., Kirilov B., Ravnachka, Mateeva Z., Georgieva R. . Long Term Trends in Birth Weight and Length of Newborns from Sofia, Bulgaria (1980-2020). Journal of Biological and Clinical Anthropology (Anthropologischer Anzeiger), 82, 3, 2025, ISSN:ISSN 0003-5548, e-ISSN 2363-7099, DOI:10.1127/anthranz/2025/1836, 259-269. SJR (Scopus):0.21 Q3 (Scopus) Линк	1.000	12.50
Коригиран брой: 301.000			