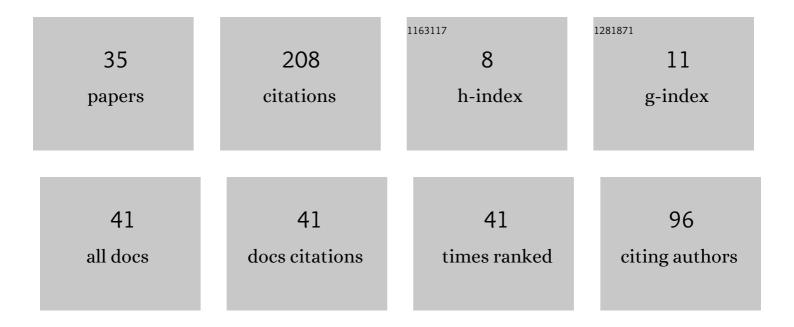
## Shishir Kumar Shandilya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3979819/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Al-assisted Computer Network Operations testbed for Nature-Inspired Cyber Security based adaptive defense simulation and analysis. Future Generation Computer Systems, 2022, 127, 297-308.	7.5	21
2	Internet of Medical Things (IoMT) and Reflective Belief Design-Based Big Data Analytics with Convolution Neural Network-Metaheuristic Optimization Procedure (CNN-MOP). Computational Intelligence and Neuroscience, 2022, 2022, 1-14.	1.7	12
3	A Cybertwin-Based 6G Cooperative IoE Communication Network: Secrecy Outage Analysis. IEEE Transactions on Industrial Informatics, 2022, 18, 4922-4932.	11.3	11
4	A Novel J2ME Service for Mining Incremental Patterns in Mobile Computing. Communications in Computer and Information Science, 2010, , 157-164.	0.5	10
5	An Improved B-hill Climbing Optimization Technique for Solving the Text Documents Clustering Problem. Current Medical Imaging, 2020, 16, 296-306.	0.8	10
6	Dynamic Recognition of Phishing URLs Using Deep Learning Techniques. EAI/Springer Innovations in Communication and Computing, 2020, , 27-56.	1.1	10
7	Automatic Opinion Extraction from Web Documents. , 2009, , .		9
8	Exploiting Need of Data Mining Services in Mobile Computing Environments. , 2010, , .		9
9	Data of SemanticWeb as Unit of Knowledge. Journal of Web Engineering, 2019, 17, 647-674.	0.7	9
10	An intelligent approach for mining knowledge graphs of online news. International Journal of Computers and Applications, 2022, 44, 838-846.	1.3	9
11	Stochastic modelling and analysis of mobility models for intelligent software defined internet of vehicles. Physical Communication, 2022, 50, 101498.	2.1	9
12	PACER: Platform for Android Malware Classification, Performance Evaluation and Threat Reporting. Future Internet, 2020, 12, 66.	3.8	8
13	Novel Fuzzy Based Crow Search Optimization Algorithm for Secure Node-to-Node Data Transmission in WSN. Wireless Personal Communications, 2022, 127, 577-597.	2.7	8
14	Modeling and Comparative Analysis of Multi-Agent Cost Allocation Strategies Using Cooperative Game Theory for the Modern Electricity Market. Energies, 2022, 15, 2352.	3.1	8
15	Mathematical modelling of bio-inspired frog leap optimization algorithm for transmission expansion planning. Mathematical Biosciences and Engineering, 2022, 19, 7232-7247.	1.9	7
16	Opinion Extraction & Classification of Reviews from Web Documents. , 2009, , .		6
17	Advances in Cyber Security Paradigm: A Review. Advances in Intelligent Systems and Computing, 2021, , 268-276.	0.6	5
18	Adaptive Congestion Prediction in Vehicular Ad-hoc Networks (VANET) Using Type-2 Fuzzy Model to Establish Reliable Routes. Wireless Personal Communications, 2022, 125, 3527-3548.	2.7	5

#	Article	IF	CITATIONS
19	Congestion Control in Vehicular Ad-Hoc Networks (VANET's): A Review. Advances in Intelligent Systems and Computing, 2021, , 258-267.	0.6	4
20	Novel hybridized crow whale optimization and QoS based bipartite coverage routing for secure data transmission in wireless sensor networks. Journal of Intelligent and Fuzzy Systems, 2021, 41, 2085-2099.	1.4	4
21	Computational Intelligence Techniques for Assessing Anthropometric Indices Changes in Female Athletes. Current Medical Imaging, 2020, 16, 288-295.	0.8	4
22	Mobile Cancer Prophecy System to Assist Patients: Big Data Analysis and Design. Journal of Computational and Theoretical Nanoscience, 2019, 16, 3623-3628.	0.4	4
23	Application of Nature—Inspired Algorithms in Medical Image Processing. EAI/Springer Innovations in Communication and Computing, 2019, , 61-100.	1.1	3
24	A Comprehensive Review on Cyber Physical System and Its Applications in Robotic Process Automation. Advances in Intelligent Systems and Computing, 2021, , 311-322.	0.6	3
25	Blockchain in Logistics and Supply Chain Monitoring. Advances in Business Information Systems and Analytics Book Series, 2022, , 104-121.	0.4	3
26	A comprehensive survey of grid computing mechanism in J2ME for effective mobile computing techniques. , 2010, , .		2
27	3D Spherical—Thermal Model of Female Breast in Stages of Its Development and Different Environmental Conditions. Advances in Intelligent Systems and Computing, 2021, , 217-227.	0.6	2
28	Nature-Inspired Cybersecurity and Resilience: An Overview. EAI/Springer Innovations in Communication and Computing, 2022, , 1-8.	1.1	2
29	Evaluation of Digital Image Forensics. Lecture Notes in Networks and Systems, 2021, , 705-711.	0.7	1
30	Big Data Analytics Framework for Real-Time Genome Analysis: A Comprehensive Approach. Journal of Computational and Theoretical Nanoscience, 2019, 16, 3419-3427.	0.4	1
31	Opinion Mining and Information Retrieval. Advances in Computational Intelligence and Robotics Book Series, 0, , 640-652.	0.4	1
32	Nature-inspired adaptive decision support system for secured clustering in cyber networks. Multimedia Tools and Applications, 2024, 83, 3153-3187.	3.9	1
33	Advanced Applications of Soft Computing Research. Current Medical Imaging, 2020, 16, 276-277.	0.8	0
34	A Cognitive Personal Assistant System to Enhance the Individual-Centric Research Capabilities. International Journal of Web-Based Learning and Teaching Technologies, 2021, 16, 1-11.	0.9	0
35	Prioritization of Transmission Lines in Expansion Planning Using Data Mining Techniques. Lecture Notes in Electrical Engineering, 2019, , 403-412.	0.4	0