

# Gautam Srivastava

## List of Publications by Citations

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**Version:** 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

312  
papers

5,106  
citations

34  
h-index

59  
g-index

356  
ext. papers

8,402  
ext. citations

4.2  
avg, IF

7.28  
L-index

#	Paper	IF	Citations
312	A Decentralized Privacy-Preserving Healthcare Blockchain for IoT. <i>Sensors</i> , <b>2019</b> , 19,	3.8	369
311	Effective Heart Disease Prediction Using Hybrid Machine Learning Techniques. <i>IEEE Access</i> , <b>2019</b> , 7, 81542-81554	3.5	346
310	Analysis of Dimensionality Reduction Techniques on Big Data. <i>IEEE Access</i> , <b>2020</b> , 8, 54776-54788	3.5	205
309	Optimization of Big Data Scheduling in Social Networks. <i>Entropy</i> , <b>2019</b> , 21, 902	2.8	175
308	A survey on security and privacy of federated learning. <i>Future Generation Computer Systems</i> , <b>2021</b> , 115, 619-640	7.5	165
307	Overview and methods of correlation filter algorithms in object tracking. <i>Complex &amp; Intelligent Systems</i> , <b>2020</b> , 7, 1895	7.1	135
306	Hybrid genetic algorithm and a fuzzy logic classifier for heart disease diagnosis. <i>Evolutionary Intelligence</i> , <b>2020</b> , 13, 185-196	1.7	131
305	Deep neural networks to predict diabetic retinopathy. <i>Journal of Ambient Intelligence and Humanized Computing</i> , <b>2020</b> , 1	3.7	79
304	An incentive-aware blockchain-based solution for internet of fake media things. <i>Information Processing and Management</i> , <b>2020</b> , 57, 102370	6.3	78
303	Decentralized Authentication of Distributed Patients in Hospital Networks Using Blockchain. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2020</b> , 24, 2146-2156	7.2	70
302	. <i>IEEE Access</i> , <b>2020</b> , 8, 72650-72660	3.5	68
301	Security aspects of Internet of Things aided smart grids: A bibliometric survey. <i>Internet of Things (Netherlands)</i> , <b>2021</b> , 14, 100111	6.9	64
300	Privacy-Preserving Multiobjective Sanitization Model in 6G IoT Environments. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 8, 5340-5349	10.7	63
299	Efficient and Privacy-Preserving Medical Research Support Platform Against COVID-19: A Blockchain-Based Approach. <i>IEEE Consumer Electronics Magazine</i> , <b>2021</b> , 10, 111-120	3.2	62
298	B-Ride: Ride Sharing With Privacy-Preservation, Trust and Fair Payment Atop Public Blockchain. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2020</b> , 1-1	4.9	55
297	Green communication in IoT networks using a hybrid optimization algorithm. <i>Computer Communications</i> , <b>2020</b> , 159, 97-107	5.1	53
296	Why Waldo befriended the dummy? k-Anonymization of social networks with pseudo-nodes. <i>Social Network Analysis and Mining</i> , <b>2013</b> , 3, 381-399	2.2	51

295	Automated cognitive health assessment in smart homes using machine learning. <i>Sustainable Cities and Society</i> , <b>2021</b> , 65, 102572	10.1	50
294	Enabling Drones in the Internet of Things With Decentralized Blockchain-Based Security. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 8, 6406-6415	10.7	49
293	Fekete-Szegő inequality for classes of (p, q)-Starlike and (p, q)-convex functions. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , <b>2019</b> , 113, 3563-3584	1.6	45
292	SP2F: A secured privacy-preserving framework for smart agricultural Unmanned Aerial Vehicles. <i>Computer Networks</i> , <b>2021</b> , 187, 107819	5.4	45
291	A Light and Secure Healthcare Blockchain for IoT Medical Devices <b>2019</b> ,		44
290	Optimized Blockchain Model for Internet of Things based Healthcare Applications <b>2019</b> ,		43
289	A Secure Publish/Subscribe Protocol for Internet of Things <b>2019</b> ,		43
288	Internet of Things Based Blockchain for Temperature Monitoring and Counterfeit Pharmaceutical Prevention. <i>Sensors</i> , <b>2020</b> , 20,	3.8	42
287	Federated Learning-based Anomaly Detection for IoT Security Attacks. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 1-1	10.7	42
286	PPSF: A Privacy-Preserving and Secure Framework Using Blockchain-Based Machine-Learning for IoT-Driven Smart Cities. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2021</b> , 8, 2326-2341	4.9	41
285	A systematic literature review on machine learning applications for consumer sentiment analysis using online reviews. <i>Computer Science Review</i> , <b>2021</b> , 41, 100413	8.3	40
284	Blockchain and PUF-based Lightweight Authentication Protocol for Wireless Medical Sensor Networks. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 1-1	10.7	38
283	An Efficient Ciphertext-Policy Weighted Attribute-Based Encryption for the Internet of Health Things. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2021</b> , PP,	7.2	38
282	Cryptocurrency malware hunting: A deep Recurrent Neural Network approach. <i>Applied Soft Computing Journal</i> , <b>2020</b> , 96, 106630	7.5	37
281	Blockchain-Based Lightweight and Secured V2V Communication in the Internet of Vehicles. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 22, 3997-4004	6.1	37
280	Complexity of social network anonymization. <i>Social Network Analysis and Mining</i> , <b>2013</b> , 3, 151-166	2.2	36
279	N-Sanitization: A semantic privacy-preserving framework for unstructured medical datasets. <i>Computer Communications</i> , <b>2020</b> , 161, 160-171	5.1	36
278	Deep Learning-Embedded Social Internet of Things for Ambiguity-Aware Social Recommendations. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2021</b> , 1-1	4.9	34

277	Service Offloading with Deep Q-Network for Digital Twinning Empowered Internet of Vehicles in Edge Computing. <i>IEEE Transactions on Industrial Informatics</i> , <b>2020</b> , 1-1	11.9	33
276	Differential Cryptanalysis of Round-Reduced SPECK Suitable for Internet of Things Devices. <i>IEEE Access</i> , <b>2019</b> , 7, 16476-16486	3.5	32
275	Deep learning for pedestrian collective behavior analysis in smart cities: A model of group trajectory outlier detection. <i>Information Fusion</i> , <b>2021</b> , 65, 13-20	16.7	31
274	Geometric Properties of Certain Classes of Analytic Functions Associated with a q-Integral Operator. <i>Symmetry</i> , <b>2019</b> , 11, 719	2.7	30
273	The Future of Blockchain Technology in Healthcare Internet of Things Security. <i>Advances in Information Security</i> , <b>2020</b> , 161-184	0.7	30
272	Security and privacy of UAV data using blockchain technology. <i>Journal of Information Security and Applications</i> , <b>2020</b> , 55, 102670	3.5	30
271	Nonlinear MIMO for Industrial Internet of Things in CyberPhysical Systems. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 5533-5541	11.9	30
270	An efficient public key secure scheme for cloud and IoT security. <i>Computer Communications</i> , <b>2020</b> , 150, 634-643	5.1	29
269	Secure and Resilient Artificial Intelligence of Things: a HoneyNet Approach for Threat Detection and Situational Awareness. <i>IEEE Consumer Electronics Magazine</i> , <b>2021</b> , 1-1	3.2	29
268	Investigation of multiple heterogeneous relationships using a q-rung orthopair fuzzy multi-criteria decision algorithm. <i>Neural Computing and Applications</i> , <b>2020</b> , 33, 10771	4.8	28
267	. <i>IEEE Transactions on Computational Social Systems</i> , <b>2020</b> , 7, 1159-1167	4.5	28
266	Applications of Wireless Sensor Networks and Internet of Things Frameworks in the Industry Revolution 4.0: A Systematic Literature Review.. <i>Sensors</i> , <b>2022</b> , 22,	3.8	28
265	A Light Blockchain-Powered Privacy-Preserving Organization Scheme for Ride Sharing Services <b>2020</b> ,		27
264	A Study of Multivalent q-starlike Functions Connected with Circular Domain. <i>Mathematics</i> , <b>2019</b> , 7, 670	2.3	27
263	Predictive model for battery life in IoT networks. <i>IET Intelligent Transport Systems</i> , <b>2020</b> , 14, 1388-1395	2.4	27
262	Some Applications of a New Integral Operator in q-Analog for Multivalent Functions. <i>Mathematics</i> , <b>2019</b> , 7, 1178	2.3	27
261	ECA: An Edge Computing Architecture for Privacy-Preserving in IoT-Based Smart City. <i>IEEE Access</i> , <b>2019</b> , 7, 155779-155786	3.5	26
260	Suspicious activity detection using deep learning in secure assisted living IoT environments. <i>Journal of Supercomputing</i> , <b>2021</b> , 77, 3242-3260	2.5	25

259	Blockchain Technology and Neural Networks for the Internet of Medical Things <b>2020</b> ,		24
258	Robust Collaborative Filtering Recommendation With User-Item-Trust Records. <i>IEEE Transactions on Computational Social Systems</i> , <b>2021</b> , 1-11	4.5	24
257	A Software Defined Network Based Fuzzy Normalized Neural Adaptive Multipath Congestion Control for the Internet of Things. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2020</b> , 7, 2155-2164	4.8	22
256	Cost optimization of secure routing with untrusted devices in software defined networking. <i>Journal of Parallel and Distributed Computing</i> , <b>2020</b> , 143, 36-46	4.4	22
255	A secured distributed detection system based on IPFS and blockchain for industrial image and video data security. <i>Journal of Parallel and Distributed Computing</i> , <b>2021</b> , 152, 128-143	4.4	22
254	Fuzzy high-utility pattern mining in parallel and distributed Hadoop framework. <i>Information Sciences</i> , <b>2021</b> , 553, 31-48	7.7	22
253	The solution structure of monomeric CCL5 in complex with a doubly sulfated N-terminal segment of CCR5. <i>FEBS Journal</i> , <b>2018</b> , 285, 1988-2003	5.7	21
252	Cyberbullying detection solutions based on deep learning architectures. <i>Multimedia Systems</i> , <b>2020</b> , 1	2.2	21
251	Generalized Mittag-Leffler Input Stability of the Fractional Differential Equations. <i>Symmetry</i> , <b>2019</b> , 11, 608	2.7	20
250	A game theoretic analysis of resource mining in blockchain. <i>Cluster Computing</i> , <b>2020</b> , 23, 2035-2046	2.1	20
249	Data Sharing and Privacy for Patient IoT Devices Using Blockchain. <i>Communications in Computer and Information Science</i> , <b>2019</b> , 334-348	0.3	20
248	An Evolutionary Model to Mine High Expected Utility Patterns From Uncertain Databases. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , <b>2021</b> , 5, 19-28	4.1	20
247	Differential Cryptanalysis of Round-Reduced LEA. <i>IEEE Access</i> , <b>2018</b> , 6, 79105-79113	3.5	20
246	Social Network Privacy for Attribute Disclosure Attacks <b>2011</b> ,		19
245	Energy Efficient Decentralized Authentication in Internet of Underwater Things Using Blockchain <b>2019</b> ,		19
244	Property of Self-Similarity Between Baseband and Modulated Signals. <i>Mobile Networks and Applications</i> , <b>2020</b> , 25, 1537-1547	2.9	19
243	Fault-Resilience for Bandwidth Management in Industrial Software-Defined Networks. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2021</b> , 1-1	4.9	19
242	Realizing Efficient Security and Privacy in IoT Networks. <i>Sensors</i> , <b>2020</b> , 20,	3.8	18

241	A bidirectional congestion control transport protocol for the internet of drones. <i>Computer Communications</i> , <b>2020</b> , 153, 102-116	5.1	18
240	Storage and Proximity Management for Centralized Personal Health Records Using an IPFS-based Optimization Algorithm. <i>Journal of Circuits, Systems and Computers</i> , 2250010	0.9	18
239	A predictive GA-based model for closed high-utility itemset mining. <i>Applied Soft Computing Journal</i> , <b>2021</b> , 108, 107422	7.5	18
238	A Node Density Control Learning Method for the Internet of Things. <i>Sensors</i> , <b>2019</b> , 19,	3.8	17
237	Social Network Anonymization via Edge Addition <b>2011</b> ,		17
236	Speech Emotion Recognition Enhanced Traffic Efficiency Solution for Autonomous Vehicles in a 5G-Enabled Space-Air-Ground Integrated Intelligent Transportation System. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 1-13	6.1	17
235	Sustainable Security for the Internet of Things Using Artificial Intelligence Architectures. <i>ACM Transactions on Internet Technology</i> , <b>2021</b> , 21, 1-22	3.8	17
234	Detection of intermolecular NOE interactions in large protein complexes. <i>Progress in Nuclear Magnetic Resonance Spectroscopy</i> , <b>2016</b> , 97, 40-56	10.4	17
233	A Novel Auto-Focus Method for Image Processing Using Laser Triangulation. <i>IEEE Access</i> , <b>2019</b> , 7, 64837-64843	3.9	16
232	A Pre-Large Weighted-Fusion System of Sensed High-Utility Patterns. <i>IEEE Sensors Journal</i> , <b>2020</b> , 1-1	4	16
231	Content Delivery Networks. <i>ACM Computing Surveys</i> , <b>2020</b> , 53, 1-34	13.4	16
230	Delay Sensitive Secure NOMA Transmission for Hierarchical HAP-LAP Medical-care IoT Networks. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 1-1	11.9	16
229	Image watermarking using soft computing techniques: A comprehensive survey. <i>Multimedia Tools and Applications</i> , <b>2020</b> , 80, 30367	2.5	16
228	Integrating encryption techniques for secure data storage in the cloud. <i>Transactions on Emerging Telecommunications Technologies</i> , <b>2020</b> , e4108	1.9	16
227	Fast and Accurate Convolution Neural Network for Detecting Manufacturing Data. <i>IEEE Transactions on Industrial Informatics</i> , <b>2021</b> , 17, 2947-2955	11.9	16
226	A graph-based convolutional neural network stock price prediction with leading indicators. <i>Software - Practice and Experience</i> , <b>2021</b> , 51, 628-644	2.5	16
225	A Response-Aware Traffic Offloading Scheme Using Regression Machine Learning for User-Centric Large-Scale Internet of Things. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 8, 3360-3368	10.7	16
224	Diversified and Scalable Service Recommendation With Accuracy Guarantee. <i>IEEE Transactions on Computational Social Systems</i> , <b>2020</b> , 1-12	4.5	15

223	Intelligent Ubiquitous Network Accessibility for Wireless-Powered MEC in UAV-Assisted B5G. <i>IEEE Transactions on Network Science and Engineering</i> , <b>2020</b> , 1-1	4.9	15
222	Compatibility-Aware Web API Recommendation for Mashup Creation via Textual Description Mining. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , <b>2021</b> , 17, 1-19	3.4	15
221	A Two-Phase Anomaly Detection Model for Secure Intelligent Transportation Ride-Hailing Trajectories. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 22, 4496-4506	6.1	15
220	An efficient algorithm for fuzzy frequent itemset mining. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2020</b> , 38, 5787-5797	1.6	14
219	SLPoW: Secure and Low Latency Proof of Work Protocol for Blockchain in Green IoT Networks <b>2020</b> ,		14
218	An ensemble model for intrusion detection in the Internet of Softwarized Things <b>2021</b> ,		14
217	Assessing Canadians Health Activity and Nutritional Habits Through Social Media. <i>Frontiers in Public Health</i> , <b>2019</b> , 7, 400	6	14
216	Neural image reconstruction using a heuristic validation mechanism. <i>Neural Computing and Applications</i> , <b>2020</b> , 33, 10787	4.8	14
215	Agent architecture of an intelligent medical system based on federated learning and blockchain technology. <i>Journal of Information Security and Applications</i> , <b>2021</b> , 58, 102748	3.5	14
214	A digital rights management system based on a scalable blockchain. <i>Peer-to-Peer Networking and Applications</i> , <b>2021</b> , 14, 2665-2680	3.1	14
213	An Artificial Intelligence-Based Quorum System for the Improvement of the Lifespan of Sensor Networks. <i>IEEE Sensors Journal</i> , <b>2021</b> , 21, 17373-17385	4	14
212	Dynamic server placement in edge computing toward Internet of Vehicles. <i>Computer Communications</i> , <b>2021</b> , 178, 114-123	5.1	14
211	Novel immunosuppressive agent caerulomycin A exerts its effect by depleting cellular iron content. <i>British Journal of Pharmacology</i> , <b>2015</b> , 172, 2286-99	8.6	13
210	A Privacy-Enhancing Framework for Internet of Things Services. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 77-97	0.9	13
209	Deep learning disease prediction model for use with intelligent robots. <i>Computers and Electrical Engineering</i> , <b>2020</b> , 87, 106765	4.3	13
208	Self-attention-based conditional random fields latent variables model for sequence labeling. <i>Pattern Recognition Letters</i> , <b>2021</b> , 145, 157-164	4.7	13
207	Large-Scale High-Utility Sequential Pattern Analytics in Internet of Things. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 8, 12669-12678	10.7	13
206	Information Granulation-Based Community Detection for Social Networks. <i>IEEE Transactions on Computational Social Systems</i> , <b>2021</b> , 8, 122-133	4.5	13

205	PHANTOM Protocol as the New Crypto-Democracy. <i>Lecture Notes in Computer Science</i> , <b>2018</b> , 499-509	0.9	13
204	Efficient closed high-utility pattern fusion model in large-scale databases. <i>Information Fusion</i> , <b>2021</b> , 76, 122-132	16.7	13
203	A highly efficient designer cell for enantioselective reduction of ketones. <i>Catalysis Science and Technology</i> , <b>2015</b> , 5, 105-108	5.5	12
202	MQTT-G: A Publish/Subscribe Protocol with Geolocation <b>2018</b> ,		12
201	Blockchain Education <b>2019</b> ,		12
200	Automatic recognition algorithm of traffic signs based on convolution neural network. <i>Multimedia Tools and Applications</i> , <b>2020</b> , 79, 11551-11565	2.5	12
199	. <i>IEEE Access</i> , <b>2021</b> , 9, 36038-36077	3.5	12
198	Attention-Based Deep Entropy Active Learning Using Lexical Algorithm for Mental Health Treatment. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 642347	3.4	11
197	Efficient and reliable forensics using intelligent edge computing. <i>Future Generation Computer Systems</i> , <b>2021</b> , 118, 230-239	7.5	11
196	Bioreduction of methyl heteroaryl and aryl heteroaryl ketones in high enantiomeric excess with newly isolated fungal strains. <i>Bioresource Technology</i> , <b>2012</b> , 118, 306-14	11	10
195	Active Spectral Botnet Detection Based on Eigenvalue Weighting <b>2020</b> , 385-397		10
194	Contour Feature Extraction of Medical Image Based on Multi-Threshold Optimization. <i>Mobile Networks and Applications</i> , <b>2021</b> , 26, 381-389	2.9	10
193	Uncertain-Driven Analytics of Sequence Data in IoCV Environments. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 22, 5403-5414	6.1	10
192	Hiding sensitive information in eHealth datasets. <i>Future Generation Computer Systems</i> , <b>2021</b> , 117, 169-180	5	10
191	Cryptanalysis of Round-Reduced Fantomas, Robin and iSCREAM. <i>Cryptography</i> , <b>2019</b> , 3, 4	1.9	9
190	Instability Detection and Prevention in Smart Grids Under Asymmetric Faults. <i>IEEE Transactions on Industry Applications</i> , <b>2020</b> , 1-1	4.3	9
189	Security and Privacy of Patient Information in Medical Systems Based on Blockchain Technology. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , <b>2021</b> , 17, 1-17	3.4	9
188	FAPS: A fair, autonomous and privacy-preserving scheme for big data exchange based on oblivious transfer, Ether cheque and smart contracts. <i>Information Sciences</i> , <b>2021</b> , 544, 469-484	7.7	9



187	HUNA: A Method of Hierarchical Unsupervised Network Alignment for IoT. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 8, 3201-3210	10.7	9
186	Multi-Objective Neural Evolutionary Algorithm for Combinatorial Optimization Problems. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , <b>2021</b> , PP,	10.3	9
185	Joint Encryption and Compression-Based Watermarking Technique for Security of Digital Documents. <i>ACM Transactions on Internet Technology</i> , <b>2021</b> , 21, 1-20	3.8	9
184	Ensemble sparse representation-based cyber threat hunting for security of smart cities. <i>Computers and Electrical Engineering</i> , <b>2020</b> , 88, 106825	4.3	8
183	Green Internet of Things Application of a Medical Massage Robot With System Interruption. <i>IEEE Access</i> , <b>2019</b> , 7, 127066-127077	3.5	8
182	Resource Offload Consolidation Based on Deep-Reinforcement Learning Approach in Cyber-Physical Systems. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , <b>2020</b> , 1-10	4.1	8
181	. <i>IEEE Transactions on Reliability</i> , <b>2020</b> , 1-12	4.6	8
180	Local Statistics-based Speckle Reducing Bilateral Filter for Medical Ultrasound Images. <i>Mobile Networks and Applications</i> , <b>2020</b> , 25, 2367-2389	2.9	8
179	Field-programmable gate arrays in a low power vision system. <i>Computers and Electrical Engineering</i> , <b>2021</b> , 90, 106996	4.3	8
178	A Two-stage Text Feature Selection Algorithm For Improving Text Classification. <i>ACM Transactions on Asian and Low-Resource Language Information Processing</i> , <b>2021</b> , 20, 1-19	1.1	8
177	Artificial Intelligence-Based Surveillance System for Railway Crossing Traffic. <i>IEEE Sensors Journal</i> , <b>2021</b> , 21, 15515-15526	4	8
176	Privacy reinforcement learning for faults detection in the smart grid. <i>Ad Hoc Networks</i> , <b>2021</b> , 119, 102541.8	4.8	8
175	Genetically optimized prediction of remaining useful life. <i>Sustainable Computing: Informatics and Systems</i> , <b>2021</b> , 31, 100565	3	8
174	Consumer recommendation prediction in online reviews using Cuckoo optimized machine learning models. <i>Computers and Electrical Engineering</i> , <b>2021</b> , 95, 107397	4.3	8
173	Remaining useful life prediction based on state assessment using edge computing on deep learning. <i>Computer Communications</i> , <b>2020</b> , 160, 91-100	5.1	7
172	. <i>IEEE Access</i> , <b>2020</b> , 8, 117467-117482	3.5	7
171	Enhancing Network Security Via Machine Learning: Opportunities and Challenges <b>2020</b> , 165-189		7
170	Two-stage data encryption using chaotic neural networks. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2020</b> , 38, 2561-2568	1.6	7

169	Swarm intelligence and ant colony optimization in accounting model choices. <i>Journal of Intelligent and Fuzzy Systems</i> , <b>2020</b> , 38, 2415-2423	1.6	7
168	A Machine Learning Model for Data Sanitization. <i>Computer Networks</i> , <b>2021</b> , 189, 107914	5.4	7
167	Detection of intermolecular transferred NOEs in large protein complexes using asymmetric deuteration: HIV-1 gp120 in complex with a CCR5 peptide. <i>FEBS Journal</i> , <b>2016</b> , 283, 4084-4096	5.7	7
166	A Machine Learning Driven Threat Intelligence System for Malicious URL Detection <b>2021</b> ,		7
165	Pointer-Based Item-to-Item Collaborative Filtering Recommendation System Using a Machine Learning Model. <i>International Journal of Information Technology and Decision Making</i> , 1-22	2.8	7
164	Mining of High-Utility Patterns in Big IoT-based Databases. <i>Mobile Networks and Applications</i> , <b>2021</b> , 26, 216-233	2.9	7
163	Hand gesture recognition based on a Harris Hawks optimized Convolution Neural Network. <i>Computers and Electrical Engineering</i> , <b>2022</b> , 100, 107836	4.3	7
162	A Framework for Automatic Categorization of Social Data Into Medical Domains. <i>IEEE Transactions on Computational Social Systems</i> , <b>2020</b> , 7, 129-140	4.5	6
161	Wireless Transmitter Identification Based on Device Imperfections. <i>IEEE Access</i> , <b>2020</b> , 8, 59305-59314	3.5	6
160	Amyloidosis of the tongue-report of a rare case. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2013</b> , 7, 3094-5	0	6
159	A Novel Model Based on Window-Pass Preferences for Data-Emergency-Aware Scheduling in Computer Networks. <i>IEEE Transactions on Industrial Informatics</i> , <b>2022</b> , 1-1	11.9	6
158	Crypto-democracy: A Decentralized Voting Scheme using Blockchain Technology <b>2018</b> ,		6
157	Intelligent blockchain management for distributed knowledge graphs in IoT 5G environments. <i>Transactions on Emerging Telecommunications Technologies</i> , e4332	1.9	6
156	An Efficient Encryption Algorithm for the Security of Sensitive Private Information in Cyber-Physical Systems. <i>Electronics (Switzerland)</i> , <b>2019</b> , 8, 1220	2.6	6
155	A load balance multi-scheduling model for OpenCL kernel tasks in an integrated cluster. <i>Soft Computing</i> , <b>2021</b> , 25, 407-420	3.5	6
154	Security and Privacy in Shared HiLCPS Using a GA-Based Multiple-Threshold Sanitization Model. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , <b>2021</b> , 1-10	4.1	6
153	A Blockchain Based Cloud Integrated IoT Architecture Using a Hybrid Design. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , <b>2021</b> , 550-559	0.2	6
152	Fast and Accurate Deep Learning Framework for Secure Fault Diagnosis in the Industrial Internet of Things. <i>IEEE Internet of Things Journal</i> , <b>2021</b> , 1-1	10.7	6

151	Malicious URL Detection using Logistic Regression <b>2021</b> ,		6
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