

# Gautam Srivastava

## List of Publications by Year in descending order

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Version: 2024-02-01

351  
papers

12,113  
citations

41323

49  
h-index

43868

91  
g-index

356  
all docs

356  
docs citations

356  
times ranked

6129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective Heart Disease Prediction Using Hybrid Machine Learning Techniques. IEEE Access, 2019, 7, 81542-81554.	2.6	862
2	A Decentralized Privacy-Preserving Healthcare Blockchain for IoT. Sensors, 2019, 19, 326.	2.1	593
3	A survey on security and privacy of federated learning. Future Generation Computer Systems, 2021, 115, 619-640.	4.9	534
4	Analysis of Dimensionality Reduction Techniques on Big Data. IEEE Access, 2020, 8, 54776-54788.	2.6	458
5	Hybrid genetic algorithm and a fuzzy logic classifier for heart disease diagnosis. Evolutionary Intelligence, 2020, 13, 185-196.	2.3	265
6	Applications of Wireless Sensor Networks and Internet of Things Frameworks in the Industry Revolution 4.0: A Systematic Literature Review. Sensors, 2022, 22, 2087.	2.1	232
7	Overview and methods of correlation filter algorithms in object tracking. Complex & Intelligent Systems, 2021, 7, 1895.	4.0	222
8	Optimization of Big Data Scheduling in Social Networks. Entropy, 2019, 21, 902.	1.1	221
9	Federated-Learning-Based Anomaly Detection for IoT Security Attacks. IEEE Internet of Things Journal, 2022, 9, 2545-2554.	5.5	213
10	PPSF: A Privacy-Preserving and Secure Framework Using Blockchain-Based Machine-Learning for IoT-Driven Smart Cities. IEEE Transactions on Network Science and Engineering, 2021, 8, 2326-2341.	4.1	179
11	Deep neural networks to predict diabetic retinopathy. Journal of Ambient Intelligence and Humanized Computing, 2023, 14, 5407-5420.	3.3	151
12	Decentralized Authentication of Distributed Patients in Hospital Networks Using Blockchain. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2146-2156.	3.9	137
13	Privacy-Preserving Multiobjective Sanitization Model in 6G IoT Environments. IEEE Internet of Things Journal, 2021, 8, 5340-5349.	5.5	133
14	Blockchain and PUF-Based Lightweight Authentication Protocol for Wireless Medical Sensor Networks. IEEE Internet of Things Journal, 2022, 9, 8883-8891.	5.5	119
15	A systematic literature review on machine learning applications for consumer sentiment analysis using online reviews. Computer Science Review, 2021, 41, 100413.	10.2	117
16	An incentive-aware blockchain-based solution for internet of fake media things. Information Processing and Management, 2020, 57, 102370.	5.4	116
17	Internet of Things Based Blockchain for Temperature Monitoring and Counterfeit Pharmaceutical Prevention. Sensors, 2020, 20, 3951.	2.1	115
18	Enabling Drones in the Internet of Things With Decentralized Blockchain-Based Security. IEEE Internet of Things Journal, 2021, 8, 6406-6415.	5.5	113

#	ARTICLE	IF	CITATIONS
19	Automated cognitive health assessment in smart homes using machine learning. Sustainable Cities and Society, 2021, 65, 102572.	5.1	113
20	Service Offloading With Deep Q-Network for Digital Twinning-Empowered Internet of Vehicles in Edge Computing. IEEE Transactions on Industrial Informatics, 2022, 18, 1414-1423.	7.2	112
21	SP2F: A secured privacy-preserving framework for smart agricultural Unmanned Aerial Vehicles. Computer Networks, 2021, 187, 107819.	3.2	109
22	Security aspects of Internet of Things aided smart grids: A bibliometric survey. Internet of Things (Netherlands), 2021, 14, 100111.	4.9	108
23	Efficient and Privacy-Preserving Medical Research Support Platform Against COVID-19: A Blockchain-Based Approach. IEEE Consumer Electronics Magazine, 2021, 10, 111-120.	2.3	107
24	KeySplitWatermark: Zero Watermarking Algorithm for Software Protection Against Cyber-Attacks. IEEE Access, 2020, 8, 72650-72660.	2.6	104
25	Green communication in IoT networks using a hybrid optimization algorithm. Computer Communications, 2020, 159, 97-107.	3.1	103
26	Robust Collaborative Filtering Recommendation With User-Item-Trust Records. IEEE Transactions on Computational Social Systems, 2022, 9, 986-996.	3.2	100
27	B-Ride: Ride Sharing With Privacy-Preservation, Trust and Fair Payment Atop Public Blockchain. IEEE Transactions on Network Science and Engineering, 2021, 8, 1214-1229.	4.1	95
28	Secure and Resilient Artificial Intelligence of Things: A HoneyNet Approach for Threat Detection and Situational Awareness. IEEE Consumer Electronics Magazine, 2022, 11, 69-78.	2.3	94
29	Deep learning for pedestrian collective behavior analysis in smart cities: A model of group trajectory outlier detection. Information Fusion, 2021, 65, 13-20.	11.7	93
30	Speech Emotion Recognition Enhanced Traffic Efficiency Solution for Autonomous Vehicles in a 5G-Enabled Space-Air-Ground Integrated Intelligent Transportation System. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 2830-2842.	4.7	89
31	An Efficient Ciphertext-Policy Weighted Attribute-Based Encryption for the Internet of Health Things. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 1949-1960.	3.9	88
32	A Light and Secure Healthcare Blockchain for IoT Medical Devices. , 2019, , .		86
33	Blockchain-Based Lightweight and Secured V2V Communication in the Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 3997-4004.	4.7	83
34	Cryptocurrency malware hunting: A deep Recurrent Neural Network approach. Applied Soft Computing Journal, 2020, 96, 106630.	4.1	78
35	Defensive Modeling of Fake News Through Online Social Networks. IEEE Transactions on Computational Social Systems, 2020, 7, 1159-1167.	3.2	77
36	Optimized Blockchain Model for Internet of Things based Healthcare Applications. , 2019, , .		76

#	ARTICLE	IF	CITATIONS
37	Deep Learning-Embedded Social Internet of Things for Ambiguity-Aware Social Recommendations. IEEE Transactions on Network Science and Engineering, 2022, 9, 1067-1081.	4.1	74
38	Security and privacy of UAV data using blockchain technology. Journal of Information Security and Applications, 2020, 55, 102670.	1.8	73
39	A secured distributed detection system based on IPFS and blockchain for industrial image and video data security. Journal of Parallel and Distributed Computing, 2021, 152, 128-143.	2.7	66
40	Fekete-Szegő inequality for classes of $(p, \hat{A}q)$ -Starlike and $(p, \hat{A}q)$ -convex functions. Revista De La Real Academia De Ciencias Exactas, Físicas Y Naturales - Serie A: Matemáticas, 2019, 113, 3563-3584.	0.6	65
41	Intelligent Ubiquitous Network Accessibility for Wireless-Powered MEC in UAV-Assisted 5G. IEEE Transactions on Network Science and Engineering, 2021, 8, 2801-2813.	4.1	64
42	Nonlinear MIMO for Industrial Internet of Things in Cyber-Physical Systems. IEEE Transactions on Industrial Informatics, 2021, 17, 5533-5541.	7.2	64
43	N-Sanitization: A semantic privacy-preserving framework for unstructured medical datasets. Computer Communications, 2020, 161, 160-171.	3.1	63
44	Real-time cheating immune secret sharing for remote sensing images. Journal of Real-Time Image Processing, 2021, 18, 1493-1508.	2.2	60
45	Suspicious activity detection using deep learning in secure assisted living IoT environments. Journal of Supercomputing, 2021, 77, 3242-3260.	2.4	60
46	Why Waldo befriended the dummy? $k$ -Anonymization of social networks with pseudo-nodes. Social Network Analysis and Mining, 2013, 3, 381-399.	1.9	59
47	A Secure Publish/Subscribe Protocol for Internet of Things. , 2019, , .		59
48	Predictive model for battery life in IoT networks. IET Intelligent Transport Systems, 2020, 14, 1388-1395.	1.7	59
49	Cyberbullying detection solutions based on deep learning architectures. Multimedia Systems, 2023, 29, 1839-1852.	3.0	58
50	Property of Self-Similarity Between Baseband and Modulated Signals. Mobile Networks and Applications, 2020, 25, 1537-1547.	2.2	54
51	An efficient public key secure scheme for cloud and IoT security. Computer Communications, 2020, 150, 634-643.	3.1	53
52	The Future of Blockchain Technology in Healthcare Internet of Things Security. Advances in Information Security, 2020, , 161-184.	0.9	53
53	Delay-Sensitive Secure NOMA Transmission for Hierarchical HAP-LAP Medical-Care IoT Networks. IEEE Transactions on Industrial Informatics, 2022, 18, 5561-5572.	7.2	53
54	Agent architecture of an intelligent medical system based on federated learning and blockchain technology. Journal of Information Security and Applications, 2021, 58, 102748.	1.8	52

#	ARTICLE	IF	CITATIONS
55	A predictive GA-based model for closed high-utility itemset mining. Applied Soft Computing Journal, 2021, 108, 107422.	4.1	52
56	Geometric Properties of Certain Classes of Analytic Functions Associated with a q-Integral Operator. Symmetry, 2019, 11, 719.	1.1	51
57	P2TIF: A Blockchain and Deep Learning Framework for Privacy-Preserved Threat Intelligence in Industrial IoT. IEEE Transactions on Industrial Informatics, 2022, 18, 6358-6367.	7.2	51
58	Complexity of social network anonymization. Social Network Analysis and Mining, 2013, 3, 151-166.	1.9	50
59	Fault-Resilience for Bandwidth Management in Industrial Software-Defined Networks. IEEE Transactions on Network Science and Engineering, 2021, 8, 3129-3139.	4.1	49
60	Compatibility-Aware Web API Recommendation for Mashup Creation via Textual Description Mining. ACM Transactions on Multimedia Computing, Communications and Applications, 2021, 17, 1-19.	3.0	48
61	ECA: An Edge Computing Architecture for Privacy-Preserving in IoT-Based Smart City. IEEE Access, 2019, 7, 155779-155786.	2.6	47
62	Fuzzy high-utility pattern mining in parallel and distributed Hadoop framework. Information Sciences, 2021, 553, 31-48.	4.0	46
63	A Software Defined Network Based Fuzzy Normalized Neural Adaptive Multipath Congestion Control for the Internet of Things. IEEE Transactions on Network Science and Engineering, 2020, 7, 2155-2164.	4.1	45
64	Multi-Objective Neural Evolutionary Algorithm for Combinatorial Optimization Problems. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 2133-2143.	7.2	44
65	Image watermarking using soft computing techniques: A comprehensive survey. Multimedia Tools and Applications, 2021, 80, 30367-30398.	2.6	43
66	Sustainable Security for the Internet of Things Using Artificial Intelligence Architectures. ACM Transactions on Internet Technology, 2021, 21, 1-22.	3.0	43
67	Storage and Proximity Management for Centralized Personal Health Records Using an IPFS-Based Optimization Algorithm. Journal of Circuits, Systems and Computers, 2022, 31, .	1.0	43
68	Differential Cryptanalysis of Round-Reduced SPECK Suitable for Internet of Things Devices. IEEE Access, 2019, 7, 16476-16486.	2.6	42
69	Blockchain Technology and Neural Networks for the Internet of Medical Things. , 2020, , .		42
70	Integrating encryption techniques for secure data storage in the cloud. Transactions on Emerging Telecommunications Technologies, 2022, 33, e4108.	2.6	42
71	Investigation of multiple heterogeneous relationships using a q-rung orthopair fuzzy multi-criteria decision algorithm. Neural Computing and Applications, 2021, 33, 10771.	3.2	42
72	A digital rights management system based on a scalable blockchain. Peer-to-Peer Networking and Applications, 2021, 14, 2665-2680.	2.6	42

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73	A nutrient recommendation system for soil fertilization based on evolutionary computation. Computers and Electronics in Agriculture, 2021, 189, 106407.	3.7	42
74	Content Delivery Networks. ACM Computing Surveys, 2021, 53, 1-34.	16.1	42
75	Hand gesture recognition based on a Harris Hawks optimized Convolution Neural Network. Computers and Electrical Engineering, 2022, 100, 107836.	3.0	41
76	A Two-Phase Anomaly Detection Model for Secure Intelligent Transportation Ride-Hailing Trajectories. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 4496-4506.	4.7	40
77	An Evolutionary Model to Mine High Expected Utility Patterns From Uncertain Databases. IEEE Transactions on Emerging Topics in Computational Intelligence, 2021, 5, 19-28.	3.4	39
78	A Study of Multivalent q-starlike Functions Connected with Circular Domain. Mathematics, 2019, 7, 670.	1.1	38
79	Self-attention-based conditional random fields latent variables model for sequence labeling. Pattern Recognition Letters, 2021, 145, 157-164.	2.6	38
80	A Light Blockchain-Powered Privacy-Preserving Organization Scheme for Ride Sharing Services. , 2020, , ,		37
81	Cost optimization of secure routing with untrusted devices in software defined networking. Journal of Parallel and Distributed Computing, 2020, 143, 36-46.	2.7	37
82	Dynamic server placement in edge computing toward Internet of Vehicles. Computer Communications, 2021, 178, 114-123.	3.1	36
83	The solution structure of monomeric $\langle \text{CCL} \rangle_5$ in complex with a doubly sulfated N-terminal segment of $\langle \text{CCR} \rangle_5$ . FEBS Journal, 2018, 285, 1988-2003.	2.2	35
84	Some Applications of a New Integral Operator in q-Analog for Multivalent Functions. Mathematics, 2019, 7, 1178.	1.1	35
85	Attention-Based Deep Entropy Active Learning Using Lexical Algorithm for Mental Health Treatment. Frontiers in Psychology, 2021, 12, 642347.	1.1	35
86	Realizing Efficient Security and Privacy in IoT Networks. Sensors, 2020, 20, 2609.	2.1	34
87	A game theoretic analysis of resource mining in blockchain. Cluster Computing, 2020, 23, 2035-2046.	3.5	34
88	Efficient closed high-utility pattern fusion model in large-scale databases. Information Fusion, 2021, 76, 122-132.	11.7	34
89	Data Sharing and Privacy for Patient IoT Devices Using Blockchain. Communications in Computer and Information Science, 2019, , 334-348.	0.4	34
90	Diversified and Scalable Service Recommendation With Accuracy Guarantee. IEEE Transactions on Computational Social Systems, 2021, 8, 1182-1193.	3.2	33

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91	Block Hunter: Federated Learning for Cyber Threat Hunting in Blockchain-Based IIoT Networks. IEEE Transactions on Industrial Informatics, 2022, 18, 8356-8366.	7.2	33
92	Security and Privacy of Patient Information in Medical Systems Based on Blockchain Technology. ACM Transactions on Multimedia Computing, Communications and Applications, 2021, 17, 1-17.	3.0	32
93	ML-DDoS: A Blockchain-Based Multilevel DDoS Mitigation Mechanism for IoT Environments. IEEE Transactions on Engineering Management, 2024, , 1-14.	2.4	32
94	Energy Efficient Decentralized Authentication in Internet of Underwater Things Using Blockchain. , 2019, , .		31
95	An efficient algorithm for fuzzy frequent itemset mining. Journal of Intelligent and Fuzzy Systems, 2020, 38, 5787-5797.	0.8	31
96	Large-Scale High-Utility Sequential Pattern Analytics in Internet of Things. IEEE Internet of Things Journal, 2021, 8, 12669-12678.	5.5	31
97	A graph-based convolutional neural network stock price prediction with leading indicators. Software - Practice and Experience, 2021, 51, 628-644.	2.5	31
98	Post-Quantum Era Privacy Protection for Intelligent Infrastructures. IEEE Access, 2021, 9, 36038-36077.	2.6	31
99	Generalized Mittag-Leffler Input Stability of the Fractional Differential Equations. Symmetry, 2019, 11, 608.	1.1	30
100	A Novel Auto-Focus Method for Image Processing Using Laser Triangulation. IEEE Access, 2019, 7, 64837-64843.	2.6	30
101	A Response-Aware Traffic Offloading Scheme Using Regression Machine Learning for User-Centric Large-Scale Internet of Things. IEEE Internet of Things Journal, 2021, 8, 3360-3368.	5.5	30
102	Fast and Accurate Convolution Neural Network for Detecting Manufacturing Data. IEEE Transactions on Industrial Informatics, 2021, 17, 2947-2955.	7.2	29
103	Blockchain Education. , 2019, , .		28
104	Artificial Intelligence-Based Surveillance System for Railway Crossing Traffic. IEEE Sensors Journal, 2021, 21, 15515-15526.	2.4	28
105	Intelligent blockchain management for distributed knowledge graphs in IoT 5G environments. Transactions on Emerging Telecommunications Technologies, 0, , e4332.	2.6	28
106	An Artificial Intelligence-Based Quorum System for the Improvement of the Lifespan of Sensor Networks. IEEE Sensors Journal, 2021, 21, 17373-17385.	2.4	28
107	MQTT-G: A Publish/Subscribe Protocol with Geolocation. , 2018, , .		27
108	Deep learning disease prediction model for use with intelligent robots. Computers and Electrical Engineering, 2020, 87, 106765.	3.0	27

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109	A bidirectional congestion control transport protocol for the internet of drones. Computer Communications, 2020, 153, 102-116.	3.1	27
110	Reliable customer analysis using federated learning and exploring deep-attention edge intelligence. Future Generation Computer Systems, 2022, 127, 70-79.	4.9	27
111	Data Freshness Optimization Under CAA in the UAV-Aided MECN: A Potential Game Perspective. IEEE Transactions on Intelligent Transportation Systems, 2023, 24, 12912-12921.	4.7	27
112	Local Statistics-based Speckle Reducing Bilateral Filter for Medical Ultrasound Images. Mobile Networks and Applications, 2020, 25, 2367-2389.	2.2	26
113	Efficient and reliable forensics using intelligent edge computing. Future Generation Computer Systems, 2021, 118, 230-239.	4.9	26
114	A Two-stage Text Feature Selection Algorithm for Improving Text Classification. ACM Transactions on Asian and Low-Resource Language Information Processing, 2021, 20, 1-19.	1.3	26
115	Malicious URL Detection using Logistic Regression. , 2021, , .		26
116	Assessing Canadians Health Activity and Nutritional Habits Through Social Media. Frontiers in Public Health, 2019, 7, 400.	1.3	26
117	Risk monitoring strategy for confidentiality of healthcare information. Computers and Electrical Engineering, 2022, 100, 107833.	3.0	26
118	Neural image reconstruction using a heuristic validation mechanism. Neural Computing and Applications, 2021, 33, 10787-10797.	3.2	25
119	A Pre-Large Weighted-Fusion System of Sensed High-Utility Patterns. IEEE Sensors Journal, 2021, 21, 15626-15634.	2.4	25
120	SLPoW: Secure and Low Latency Proof of Work Protocol for Blockchain in Green IoT Networks. , 2020, , .		25
121	Pointer-Based Item-to-Item Collaborative Filtering Recommendation System Using a Machine Learning Model. International Journal of Information Technology and Decision Making, 2022, 21, 463-484.	2.3	25
122	Incentive Mechanisms for Smart Grid: State of the Art, Challenges, Open Issues, Future Directions. Big Data and Cognitive Computing, 2022, 6, 47.	2.9	25
123	Social Network Anonymization via Edge Addition. , 2011, , .		24
124	Automatic recognition algorithm of traffic signs based on convolution neural network. Multimedia Tools and Applications, 2020, 79, 11551-11565.	2.6	24
125	Hiding sensitive information in eHealth datasets. Future Generation Computer Systems, 2021, 117, 169-180.	4.9	24
126	Information Granulation-Based Community Detection for Social Networks. IEEE Transactions on Computational Social Systems, 2021, 8, 122-133.	3.2	24



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127	A Privacy-Enhancing Framework for Internet of Things Services. Lecture Notes in Computer Science, 2019, , 77-97.	1.0	24
128	A Novel Model Based on Window-Pass Preferences for Data Emergency Aware Scheduling in Computer Networks. IEEE Transactions on Industrial Informatics, 2022, 18, 7880-7888.	7.2	24
129	Black-Hole Attack Mitigation in Medical Sensor Networks Using the Enhanced Gravitational Search Algorithm. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2021, 29, 297-315.	0.9	24
130	Social Network Privacy for Attribute Disclosure Attacks. , 2011, , .		23
131	Detection of intermolecular NOE interactions in large protein complexes. Progress in Nuclear Magnetic Resonance Spectroscopy, 2016, 97, 40-56.	3.9	23
132	Differential Cryptanalysis of Round-Reduced LEA. IEEE Access, 2018, 6, 79105-79113.	2.6	23
133	Remaining useful life prediction based on state assessment using edge computing on deep learning. Computer Communications, 2020, 160, 91-100.	3.1	23
134	The homophily principle in social network analysis: A survey. Multimedia Tools and Applications, 2023, 82, 8811-8854.	2.6	23
135	Mitigating adversarial evasion attacks of ransomware using ensemble learning. Computers and Electrical Engineering, 2022, 100, 107903.	3.0	23
136	Contour Feature Extraction of Medical Image Based on Multi-Threshold Optimization. Mobile Networks and Applications, 2021, 26, 381-389.	2.2	22
137	FAPS: A fair, autonomous and privacy-preserving scheme for big data exchange based on oblivious transfer, Ether cheque and smart contracts. Information Sciences, 2021, 544, 469-484.	4.0	22
138	Joint Encryption and Compression-Based Watermarking Technique for Security of Digital Documents. ACM Transactions on Internet Technology, 2021, 21, 1-20.	3.0	22
139	Privacy reinforcement learning for faults detection in the smart grid. Ad Hoc Networks, 2021, 119, 102541.	3.4	22
140	Performance evaluation of secured network traffic classification using a machine learning approach. Computer Standards and Interfaces, 2021, 78, 103545.	3.8	22
141	Two-stage data encryption using chaotic neural networks. Journal of Intelligent and Fuzzy Systems, 2020, 38, 2561-2568.	0.8	21
142	Wireless Transmitter Identification Based on Device Imperfections. IEEE Access, 2020, 8, 59305-59314.	2.6	21
143	A Scalable Platform to Collect, Store, Visualize, and Analyze Big Data in Real Time. IEEE Transactions on Computational Social Systems, 2021, 8, 260-269.	3.2	21
144	A Machine Learning Driven Threat Intelligence System for Malicious URL Detection. , 2021, , .		21

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145	A DRL-Based Service Offloading Approach Using DAG for Edge Computational Orchestration. IEEE Transactions on Computational Social Systems, 2024, , 1-9.	3.2	21
146	A load balance multi-scheduling model for OpenCL kernel tasks in an integrated cluster. Soft Computing, 2021, 25, 407-420.	2.1	20
147	An IoT-Based Hedge System for Solar Power Generation. IEEE Internet of Things Journal, 2021, 8, 10347-10355.	5.5	20
148	Hybrid Group Anomaly Detection for Sequence Data: Application to Trajectory Data Analytics. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 9346-9357.	4.7	20
149	An ensemble model for intrusion detection in the Internet of Softwarized Things. , 2021, , .		20
150	Knowledge graph based trajectory outlier detection in sustainable smart cities. Sustainable Cities and Society, 2022, 78, 103580.	5.1	20
151	PHANTOM Protocol as the New Crypto-Democracy. Lecture Notes in Computer Science, 2018, , 499-509.	1.0	19
152	HUNA: A Method of Hierarchical Unsupervised Network Alignment for IoT. IEEE Internet of Things Journal, 2021, 8, 3201-3210.	5.5	19
153	An Accurate Deep Learning Model for Clinical Entity Recognition From Clinical Notes. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 3804-3811.	3.9	19
154	Consumer recommendation prediction in online reviews using Cuckoo optimized machine learning models. Computers and Electrical Engineering, 2021, 95, 107397.	3.0	19
155	Tracing the Source of Fake News using a Scalable Blockchain Distributed Network. , 2020, , .		19
156	Blockchain-based Framework for Reducing Fake or Vicious News Spread on Social Media/Messaging Platforms. ACM Transactions on Asian and Low-Resource Language Information Processing, 2022, 21, 1-33.	1.3	19
157	A Node Density Control Learning Method for the Internet of Things. Sensors, 2019, 19, 3428.	2.1	18
158	Ensemble sparse representation-based cyber threat hunting for security of smart cities. Computers and Electrical Engineering, 2020, 88, 106825.	3.0	18
159	LightLedger: A Novel Blockchain-Based Domain Certificate Authentication and Validation Scheme. IEEE Transactions on Network Science and Engineering, 2021, 8, 1698-1710.	4.1	18
160	Fault-Tolerance Mechanisms for Software-Defined Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 3859-3868.	4.7	18
161	An Empirical Evaluation of AI Deep Explainable Tools. , 2020, , .		18
162	Novel immunosuppressive agent <i>aerulomycin A</i> exerts its effect by depleting cellular iron content. British Journal of Pharmacology, 2015, 172, 2286-2299.	2.7	17

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163	Enabling TCP Pacing using Programmable Data Plane Switches. , 2019, , .		17
164	A Federated Learning Approach to Frequent Itemset Mining in Cyber-Physical Systems. Journal of Network and Systems Management, 2021, 29, 1.	3.3	17
165	Genetically optimized prediction of remaining useful life. Sustainable Computing: Informatics and Systems, 2021, 31, 100565.	1.6	17
166	Resource Offload Consolidation Based on Deep-Reinforcement Learning Approach in Cyber-Physical Systems. IEEE Transactions on Emerging Topics in Computational Intelligence, 2022, 6, 245-254.	3.4	17
167	Scalable Mining of High-Utility Sequential Patterns With Three-Tier MapReduce Model. ACM Transactions on Knowledge Discovery From Data, 2022, 16, 1-26.	2.5	17
168	EANDC: An explainable attention network based deep adaptive clustering model for mental health treatment. Future Generation Computer Systems, 2022, 130, 106-113.	4.9	17
169	A sustainable deep learning framework for fault detection in 6G Industry 4.0 heterogeneous data environments. Computer Communications, 2022, 187, 164-171.	3.1	17
170	A novel cryptosystem based on DNA cryptography, hyperchaotic systems and a randomly generated Moore machine for cyber physical systems. Computer Communications, 2022, 188, 1-12.	3.1	17
171	Performance Prediction and Interpretation of a Refuse Plastic Fuel Fired Boiler. IEEE Access, 2020, 8, 117467-117482.	2.6	16
172	Rec-CFSVD++: Implementing Recommendation System Using Collaborative Filtering and Singular Value Decomposition (SVD)++. International Journal of Information Technology and Decision Making, 2021, 20, 1075-1093.	2.3	16
173	Efficient evolutionary computation model of closed high-utility itemset mining. Applied Intelligence, 2022, 52, 10604-10616.	3.3	16
174	Green Internet of Things Application of a Medical Massage Robot With System Interruption. IEEE Access, 2019, 7, 127066-127077.	2.6	15
175	Fuzzy-in-the-Loop-Driven Low-Cost and Secure Biometric User Access to Server. IEEE Transactions on Reliability, 2021, 70, 1014-1025.	3.5	15
176	Service offloading oriented edge server placement in smart farming. Software - Practice and Experience, 2021, 51, 2540-2557.	2.5	15
177	Uncertain-Driven Analytics of Sequence Data in IoCV Environments. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 5403-5414.	4.7	15
178	Fast and Accurate Deep Learning Framework for Secure Fault Diagnosis in the Industrial Internet of Things. IEEE Internet of Things Journal, 2023, 10, 2802-2810.	5.5	15
179	A Machine Learning Model for Data Sanitization. Computer Networks, 2021, 189, 107914.	3.2	15
180	A resource allocation deep active learning based on load balancer for network intrusion detection in SDN sensors. Computer Communications, 2022, 184, 56-63.	3.1	15

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181	Privacy Preserving Multi-Party Key Exchange Protocol for Wireless Mesh Networks. Sensors, 2022, 22, 1958.	2.1	15
182	A highly efficient designer cell for enantioselective reduction of ketones. Catalysis Science and Technology, 2015, 5, 105-108.	2.1	14
183	Instability detection and prevention in smart grids under asymmetric faults. IEEE Transactions on Industry Applications, 2020, , 1-1.	3.3	14
184	Field-programmable gate arrays in a low power vision system. Computers and Electrical Engineering, 2021, 90, 106996.	3.0	14
185	Latent Discriminative Low-Rank Projection for Visual Dimension Reduction in Green Internet of Things. IEEE Transactions on Green Communications and Networking, 2021, 5, 737-749.	3.5	14
186	Mining of High-Utility Patterns in Big IoT-based Databases. Mobile Networks and Applications, 2021, 26, 216-233.	2.2	14
187	Deviation Point Curriculum Learning for Trajectory Outlier Detection in Cooperative Intelligent Transport Systems. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 16514-16523.	4.7	14
188	Fuzzy Contrast Set Based Deep Attention Network for Lexical Analysis and Mental Health Treatment. ACM Transactions on Asian and Low-Resource Language Information Processing, 2022, 21, 1-16.	1.3	14
189	Amyloidosis of the Tongue-Report of A Rare Case. Journal of Clinical and Diagnostic Research JCDR, 2013, 7, 3094-5.	0.8	13
190	Root causing, detecting, and fixing flaky tests: State of the art and future roadmap. Software - Practice and Experience, 2021, 51, 851-867.	2.5	13
191	Security and Privacy in Shared HitLCPS Using a GA-Based Multiple-Threshold Sanitization Model. IEEE Transactions on Emerging Topics in Computational Intelligence, 2022, 6, 16-25.	3.4	13
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