

Tie Qiu

List of Publications by Year in descending order

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167
papers

7,456
citations

47006

47
h-index

60623

81
g-index

179
all docs

179
docs citations

179
times ranked

6776
citing authors

#	ARTICLE	IF	CITATIONS
1	Survey on fog computing: architecture, key technologies, applications and open issues. Journal of Network and Computer Applications, 2017, 98, 27-42.	9.1	640
2	Edge Computing in Industrial Internet of Things: Architecture, Advances and Challenges. IEEE Communications Surveys and Tutorials, 2020, 22, 2462-2488.	39.4	355
3	How Can Heterogeneous Internet of Things Build Our Future: A Survey. IEEE Communications Surveys and Tutorials, 2018, 20, 2011-2027.	39.4	314
4	Mobile Edge Computing Enabled 5G Health Monitoring for Internet of Medical Things: A Decentralized Game Theoretic Approach. IEEE Journal on Selected Areas in Communications, 2021, 39, 463-478.	14.0	202
5	Security and Privacy Preservation Scheme of Face Identification and Resolution Framework Using Fog Computing in Internet of Things. IEEE Internet of Things Journal, 2017, 4, 1143-1155.	8.7	192
6	Underwater Internet of Things in Smart Ocean: System Architecture and Open Issues. IEEE Transactions on Industrial Informatics, 2020, 16, 4297-4307.	11.3	192
7	Fog Computing Based Face Identification and Resolution Scheme in Internet of Things. IEEE Transactions on Industrial Informatics, 2017, 13, 1910-1920.	11.3	180
8	EABS: An Event-Aware Backpressure Scheduling Scheme for Emergency Internet of Things. IEEE Transactions on Mobile Computing, 2018, 17, 72-84.	5.8	173
9	Deep Learning and Superpixel Feature Extraction Based on Contractive Autoencoder for Change Detection in SAR Images. IEEE Transactions on Industrial Informatics, 2018, 14, 5530-5538.	11.3	170
10	Recurrent Broad Learning Systems for Time Series Prediction. IEEE Transactions on Cybernetics, 2020, 50, 1405-1417.	9.5	161
11	A greedy model with small world for improving the robustness of heterogeneous Internet of Things. Computer Networks, 2016, 101, 127-143.	5.1	155
12	Heterogeneous ad hoc networks: Architectures, advances and challenges. Ad Hoc Networks, 2017, 55, 143-152.	5.5	148
13	A data dissemination scheme based on clustering and probabilistic broadcasting in VANETs. Vehicular Communications, 2018, 13, 78-88.	4.0	147
14	Robustness Optimization Scheme With Multi-Population Co-Evolution for Scale-Free Wireless Sensor Networks. IEEE/ACM Transactions on Networking, 2019, 27, 1028-1042.	3.8	142
15	ROSE: Robustness Strategy for Scale-Free Wireless Sensor Networks. IEEE/ACM Transactions on Networking, 2017, 25, 2944-2959.	3.8	141
16	A Review on Intelligence Dehazing and Color Restoration for Underwater Images. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2020, 50, 1820-1832.	9.3	115
17	A Robust Time Synchronization Scheme for Industrial Internet of Things. IEEE Transactions on Industrial Informatics, 2018, 14, 3570-3580.	11.3	106
18	CVCG: Cooperative V2V-Aided Transmission Scheme Based on Coalitional Game for Popular Content Distribution in Vehicular Ad-Hoc Networks. IEEE Transactions on Mobile Computing, 2019, 18, 2811-2828.	5.8	98

#	ARTICLE	IF	CITATIONS
19	TMED: A Spider-Web-Like Transmission Mechanism for Emergency Data in Vehicular Ad Hoc Networks. IEEE Transactions on Vehicular Technology, 2018, 67, 8682-8694.	6.3	96
20	Indoor Intelligent Fingerprint-Based Localization: Principles, Approaches and Challenges. IEEE Communications Surveys and Tutorials, 2020, 22, 2634-2657.	39.4	94
21	A rear-end collision prediction scheme based on deep learning in the Internet of Vehicles. Journal of Parallel and Distributed Computing, 2018, 117, 192-204.	4.1	90
22	ASGR: An Artificial Spider-Web-Based Geographic Routing in Heterogeneous Vehicular Networks. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 1604-1620.	8.0	89
23	ERGID: An efficient routing protocol for emergency response Internet of Things. Journal of Network and Computer Applications, 2016, 72, 104-112.	9.1	87
24	Distributed and Dynamic Service Placement in Pervasive Edge Computing Networks. IEEE Transactions on Parallel and Distributed Systems, 2021, 32, 1277-1292.	5.6	85
25	Structured Manifold Broad Learning System: A Manifold Perspective for Large-Scale Chaotic Time Series Analysis and Prediction. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 1809-1821.	5.7	84
26	Caching in Vehicular Named Data Networking: Architecture, Schemes and Future Directions. IEEE Communications Surveys and Tutorials, 2020, 22, 2378-2407.	39.4	80
27	An Intelligent Robust Networking Mechanism for the Internet of Things. IEEE Communications Magazine, 2019, 57, 91-95.	6.1	75
28	Event-Based Mobile Social Networks: Services, Technologies, and Applications. IEEE Access, 2014, 2, 500-513.	4.2	74
29	A Local-Optimization Emergency Scheduling Scheme With Self-Recovery for a Smart Grid. IEEE Transactions on Industrial Informatics, 2017, 13, 3195-3205.	11.3	72
30	Interval Type-2 Fuzzy Neural Networks for Chaotic Time Series Prediction: A Concise Overview. IEEE Transactions on Cybernetics, 2019, 49, 2720-2731.	9.5	70
31	A Data-Emergency-Aware Scheduling Scheme for Internet of Things in Smart Cities. IEEE Transactions on Industrial Informatics, 2018, 14, 2042-2051.	11.3	68
32	TOSG: A Topology Optimization Scheme With Global Small World for Industrial Heterogeneous Internet of Things. IEEE Transactions on Industrial Informatics, 2019, 15, 3174-3184.	11.3	67
33	Multivariate Chaotic Time Series Online Prediction Based on Improved Kernel Recursive Least Squares Algorithm. IEEE Transactions on Cybernetics, 2019, 49, 1160-1172.	9.5	67
34	An Efficient Tree-Based Self-Organizing Protocol for Internet of Things. IEEE Access, 2016, 4, 3535-3546.	4.2	66
35	SIGMM: A Novel Machine Learning Algorithm for Spammer Identification in Industrial Mobile Cloud Computing. IEEE Transactions on Industrial Informatics, 2019, 15, 2349-2359.	11.3	66
36	Smart-Contract-Based Economical Platooning in Blockchain-Enabled Urban Internet of Vehicles. IEEE Transactions on Industrial Informatics, 2020, 16, 4122-4133.	11.3	66

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37	Remote Sensing Image Classification Based on Ensemble Extreme Learning Machine With Stacked Autoencoder. IEEE Access, 2017, 5, 9021-9031.	4.2	65
38	Survey on high reliability wireless communication for underwater sensor networks. Journal of Network and Computer Applications, 2019, 148, 102446.	9.1	64
39	Feature and Intensity Based Medical Image Registration Using Particle Swarm Optimization. Journal of Medical Systems, 2017, 41, 197.	3.6	62
40	Delay-Aware Grid-Based Geographic Routing in Urban VANETs: A Backbone Approach. IEEE/ACM Transactions on Networking, 2019, 27, 2324-2337.	3.8	60
41	Fault Diagnosis of Complex Processes Using Sparse Kernel Local Fisher Discriminant Analysis. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 1581-1591.	11.3	59
42	A Social-Relationships-Based Service Recommendation System for IIoT Devices. IEEE Internet of Things Journal, 2021, 8, 1859-1870.	8.7	56
43	Community-Aware Data Propagation with Small World Feature for Internet of Vehicles. , 2018, 56, 86-91.		54
44	A secure and efficient data sharing scheme based on blockchain in industrial Internet of Things. Journal of Network and Computer Applications, 2020, 167, 102710.	9.1	54
45	A Real-Time Collision Prediction Mechanism With Deep Learning for Intelligent Transportation System. IEEE Transactions on Vehicular Technology, 2020, 69, 9497-9508.	6.3	53
46	Hybrid Regularized Echo State Network for Multivariate Chaotic Time Series Prediction. IEEE Transactions on Cybernetics, 2019, 49, 2305-2315.	9.5	52
47	A distributed node deployment algorithm for underwater wireless sensor networks based on virtual forces. Journal of Systems Architecture, 2019, 97, 9-19.	4.3	52
48	Load-Balanced Data Dissemination for Wireless Sensor Networks: A Nature-Inspired Approach. IEEE Internet of Things Journal, 2019, 6, 9256-9265.	8.7	51
49	Dynamic Event-Triggering Neural Learning Control for Partially Unknown Nonlinear Systems. IEEE Transactions on Cybernetics, 2022, 52, 2200-2213.	9.5	50
50	A Lifetime-Enhanced Data Collecting Scheme for the Internet of Things. , 2017, 55, 132-137.		49
51	Driver's Intention Identification and Risk Evaluation at Intersections in the Internet of Vehicles. IEEE Internet of Things Journal, 2018, 5, 1575-1587.	8.7	47
52	A unified face identification and resolution scheme using cloud computing in Internet of Things. Future Generation Computer Systems, 2018, 81, 582-592.	7.5	46
53	Latency-Aware Path Planning for Disconnected Sensor Networks With Mobile Sinks. IEEE Transactions on Industrial Informatics, 2020, 16, 350-361.	11.3	46
54	A congestion avoidance game for information exchange on intersections in heterogeneous vehicular networks. Journal of Network and Computer Applications, 2017, 85, 116-126.	9.1	45

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55	A short-term traffic prediction model in the vehicular cyber-physical systems. Future Generation Computer Systems, 2020, 105, 894-903.	7.5	45
56	Feature-based Compositing Memory Networks for Aspect-based Sentiment Classification in Social Internet of Things. Future Generation Computer Systems, 2019, 92, 879-888.	7.5	40
57	Nonuniform State Space Reconstruction for Multivariate Chaotic Time Series. IEEE Transactions on Cybernetics, 2019, 49, 1885-1895.	9.5	40
58	A Secure Content Sharing Scheme Based on Blockchain in Vehicular Named Data Networks. IEEE Transactions on Industrial Informatics, 2020, 16, 3278-3289.	11.3	40
59	A game-theoretic incentive scheme for social-aware routing in selfish mobile social networks. Future Generation Computer Systems, 2017, 70, 178-190.	7.5	38
60	An Attribute Credential Based Public Key Scheme for Fog Computing in Digital Manufacturing. IEEE Transactions on Industrial Informatics, 2019, 15, 2297-2307.	11.3	38
61	Social acquaintance based routing in Vehicular Social Networks. Future Generation Computer Systems, 2019, 93, 751-760.	7.5	38
62	Multivariate Chaotic Time Series Prediction Based on Improved Grey Relational Analysis. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 2144-2154.	9.3	36
63	Modeling and Analysis Botnet Propagation in Social Internet of Things. IEEE Internet of Things Journal, 2020, 7, 7470-7481.	8.7	34
64	STETS: A novel energy-efficient time synchronization scheme based on embedded networking devices. Microprocessors and Microsystems, 2015, 39, 1285-1295.	2.8	33
65	A Secure Time Synchronization Protocol Against Fake Timestamps for Large-Scale Internet of Things. IEEE Internet of Things Journal, 2017, 4, 1879-1889.	8.7	29
66	Spatio-Temporal Interpolated Echo State Network for Meteorological Series Prediction. IEEE Transactions on Neural Networks and Learning Systems, 2019, 30, 1621-1634.	11.3	29
67	Parking-Area-Assisted Spider-Web Routing Protocol for Emergency Data in Urban VANET. IEEE Transactions on Vehicular Technology, 2020, 69, 971-982.	6.3	29
68	Edge Intelligent Networking Optimization for Internet of Things in Smart City. IEEE Wireless Communications, 2021, 28, 26-31.	9.0	29
69	SRTS : A Self-Recoverable Time Synchronization for sensor networks of healthcare IoT. Computer Networks, 2017, 129, 481-492.	5.1	28
70	Distributed Dynamic Process Monitoring Based on Minimal Redundancy Maximal Relevance Variable Selection and Bayesian Inference. IEEE Transactions on Control Systems Technology, 2020, 28, 2037-2044.	5.2	28
71	An Adaptive Robustness Evolution Algorithm With Self-Competition and its 3D Deployment for Internet of Things. IEEE/ACM Transactions on Networking, 2022, 30, 368-381.	3.8	28
72	A Data-Driven Robustness Algorithm for the Internet of Things in Smart Cities. , 2017, 55, 18-23.		27

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73	Blockchain-Enabled Contextual Online Learning Under Local Differential Privacy for Coronary Heart Disease Diagnosis in Mobile Edge Computing. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2177-2188.	6.3	27
74	Latency estimation based on traffic density for video streaming in the internet of vehicles. Computer Communications, 2017, 111, 176-186.	5.1	26
75	A Novel Shortcut Addition Algorithm With Particle Swarm for Multisink Internet of Things. IEEE Transactions on Industrial Informatics, 2020, 16, 3566-3577.	11.3	25
76	An Efficient Multi-Path Self-Organizing Strategy in Internet of Things. Wireless Personal Communications, 2013, 73, 1613-1629.	2.7	24
77	Smart Healthcare. Applied Sciences (Switzerland), 2017, 7, 1176.	2.5	24
78	Routing With Traffic Awareness and Link Preference in Internet of Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 200-214.	8.0	24
79	Maximum Information Exploitation Using Broad Learning System for Large-Scale Chaotic Time-Series Prediction. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 2320-2329.	11.3	23
80	Multi-Relay Assisted Computation Offloading for Multi-Access Edge Computing Systems With Energy Harvesting. IEEE Transactions on Vehicular Technology, 2021, 70, 10941-10956.	6.3	23
81	An Efficient Protocol With Bidirectional Verification for Storage Security in Cloud Computing. IEEE Access, 2016, 4, 7899-7911.	4.2	21
82	A Survey of Mobile Social Networks: Applications, Social Characteristics, and Challenges. IEEE Systems Journal, 2018, 12, 3932-3947.	4.6	21
83	BLS-Location: A Wireless Fingerprint Localization Algorithm Based on Broad Learning. IEEE Transactions on Mobile Computing, 2023, 22, 115-128.	5.8	21
84	A Distributed TDMA Scheduling Algorithm Based on Exponential Backoff Rule and Energy-Topology Factor in Internet of Things. IEEE Access, 2017, 5, 20866-20879.	4.2	20
85	A task-efficient sink node based on embedded multi-core SoC for Internet of Things. Future Generation Computer Systems, 2018, 82, 656-666.	7.5	20
86	Blockchain-Based Model for Nondeterministic Crowdsensing Strategy With Vehicular Team Cooperation. IEEE Internet of Things Journal, 2020, 7, 8090-8098.	8.7	19
87	Regional-Centralized Content Dissemination for eV2X Services in 5G mmWave-Enabled IoV. IEEE Internet of Things Journal, 2020, 7, 7234-7249.	8.7	19
88	A Directed Edge Weight Prediction Model Using Decision Tree Ensembles in Industrial Internet of Things. IEEE Transactions on Industrial Informatics, 2021, 17, 2160-2168.	11.3	19
89	A Blockchain-Driven IIoT Traffic Classification Service for Edge Computing. IEEE Internet of Things Journal, 2021, 8, 2124-2134.	8.7	19
90	An Adaptive Robustness Evolution Algorithm with Self-Competition for Scale-Free Internet of Things. , 2020, , .		18

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91	Quantile Context-Aware Social IoT Service Big Data Recommendation With D2D Communication. IEEE Internet of Things Journal, 2020, 7, 5533-5548.	8.7	18
92	Swarm-Intelligence-Based Rendezvous Selection via Edge Computing for Mobile Sensor Networks. IEEE Internet of Things Journal, 2020, 7, 9471-9480.	8.7	18
93	An Auction-Based Spectrum Leasing Mechanism for Mobile Macro-Femtocell Networks of IoT. Sensors, 2017, 17, 380.	3.8	17
94	A Dynamic Virus Propagation Model Based on Social Attributes in City IoT. IEEE Internet of Things Journal, 2020, 7, 8036-8048.	8.7	17
95	An Interference Coordination-Based Distributed Resource Allocation Scheme in Heterogeneous Cellular Networks. IEEE Access, 2017, 5, 2152-2162.	4.2	16
96	A novel green software evaluation model for cloud robotics. Computers and Electrical Engineering, 2017, 63, 139-156.	4.8	16
97	UCFTS: A Unilateral Coupling Finite-Time Synchronization Scheme for Complex Networks. IEEE Transactions on Neural Networks and Learning Systems, 2019, 30, 255-268.	11.3	14
98	Deep Actor-Critic Learning-Based Robustness Enhancement of Internet of Things. IEEE Internet of Things Journal, 2020, 7, 6191-6200.	8.7	14
99	Virtual Avatar-Based Life Coaching for Children With Autism Spectrum Disorder. Computer, 2020, 53, 26-34.	1.1	14
100	An Adaptive Social Spammer Detection Model With Semi-Supervised Broad Learning. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 4622-4635.	5.7	14
101	A Novel Multi-Feature Representation of Images for Heterogeneous IoTs. IEEE Access, 2016, 4, 6204-6215.	4.2	12
102	An efficient power saving polling scheme in the internet of energy. Journal of Network and Computer Applications, 2017, 89, 48-61.	9.1	12
103	Robust Networking: Dynamic Topology Evolution Learning for Internet of Things. ACM Transactions on Sensor Networks, 2021, 17, 1-23.	3.6	12
104	A hierarchical combinatorial testing method for smart phone software in wearable IoT systems. Computers and Electrical Engineering, 2017, 61, 250-265.	4.8	11
105	A Delay-Aware and Backbone-Based Geographic Routing for Urban VANETs. , 2018, , .		10
106	A Robust Active Safety Enhancement Strategy With Learning Mechanism in Vehicular Networks. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 5160-5176.	8.0	10
107	On-Device Saliency Prediction Based on Pseudoknowledge Distillation. IEEE Transactions on Industrial Informatics, 2022, 18, 6317-6325.	11.3	10
108	A coverage strategy for wireless sensor networks in a three-dimensional environment. International Journal of Ad Hoc and Ubiquitous Computing, 2014, 15, 83.	0.5	9

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109	Two-Stage Game Design of Payoff Decision-Making Scheme for Crowdsourcing Dilemmas. IEEE/ACM Transactions on Networking, 2020, 28, 2741-2754.	3.8	9
110	Energy-Efficient Service Migration for Multi-User Heterogeneous Dense Cellular Networks. IEEE Transactions on Mobile Computing, 2023, 22, 890-905.	5.8	9
111	Measuring Network Robustness by Average Network Flow. IEEE Transactions on Network Science and Engineering, 2022, 9, 1697-1712.	6.4	9
112	A Search Strategy of Level-Based Flooding for the Internet of Things. Sensors, 2012, 12, 10163-10195.	3.8	8
113	A 3-D Topology Evolution Scheme With Self-Adaption for Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 9473-9483.	8.7	8
114	Toward More Effective Centrality-Based Attacks on Network Topologies. , 2020, , .		7
115	Ensemble Strategy Utilizing a Broad Learning System for Indoor Fingerprint Localization. IEEE Internet of Things Journal, 2022, 9, 3011-3022.	8.7	7
116	DLBN: Group Storage Mechanism Based on Double-Layer Blockchain Network. IEEE Internet of Things Journal, 2022, 9, 19649-19659.	8.7	7
117	Born This Way: A Self-Organizing Evolution Scheme With Motif for Internet of Things Robustness. IEEE/ACM Transactions on Networking, 2022, 30, 2644-2657.	3.8	7
118	Performance Evaluation for Interrupt-Driven Embedded Software Based on EDSPN. IEEE Access, 2017, , 1-1.	4.2	6
119	Automatic User Authentication for Privacy-Aware Human Activity Tracking Using Bluetooth Beacons. , 2018, , .		6
120	Dynamically Transient Social Community Detection for Mobile Social Networks. IEEE Internet of Things Journal, 2021, 8, 1282-1293.	8.7	6
121	Multi-Feature Representation Based COVID-19 Risk Stage Evaluation With Transfer Learning. IEEE Transactions on Network Science and Engineering, 2022, 9, 1359-1375.	6.4	6
122	Robustness Optimization for IoT Topology. , 2022, , .		6
123	Queueing model analysis and scheduling strategy for embedded multi-core SoC based on task priority. Computers and Electrical Engineering, 2013, 39, 24-33.	4.8	5
124	A Scale-Free Network Model for Wireless Sensor Networks in 3D Terrain. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2016, , 201-210.	0.3	5
125	A Novel Self-organizing Routing Algorithm for Underwater Internet of Things. , 2019, , .		5
126	An Incremental Broad Learning Approach for Semi-Supervised Classification. , 2019, , .		5

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127	Learning Both Dynamic-Shared and Dynamic-Specific Patterns for Chaotic Time-Series Prediction. IEEE Transactions on Cybernetics, 2022, 52, 4115-4125.	9.5	5
128	Robust Clustering Model Based on Attention Mechanism and Graph Convolutional Network. IEEE Transactions on Knowledge and Data Engineering, 2022, , 1-1.	5.7	5
129	A team-based multitask data acquisition scheme under time constraints in mobile crowd sensing. Connection Science, 2022, 34, 1119-1145.	3.0	5
130	A social popularity aware scheduling algorithm for ad-hoc social networks. , 2014, , .		4
131	Self-organizing and smart protocols for heterogeneous ad hoc networks in the Internet of Things. Ad Hoc Networks, 2017, 55, 1-2.	5.5	4
132	A multi-station block acknowledgment scheme in dense IoT networks. Computer Communications, 2018, 119, 179-190.	5.1	4
133	Using Human Electroencephalography to Determine Word Interpretation via an Artificial Neural Network. , 2018, , .		4
134	Intelligent Fingerprint-Based Localization Scheme Using CSI Images for Internet of Things. IEEE Transactions on Network Science and Engineering, 2022, 9, 2378-2391.	6.4	4
135	An efficient communication scheme for solving merge conflicts in maritime transportation. Journal of Network and Computer Applications, 2017, 92, 68-76.	9.1	3
136	IoE-MPP: A mobile portal platform for internet of everything. Journal of Intelligent and Fuzzy Systems, 2017, 32, 3069-3080.	1.4	3
137	A Connectivity Aware Transmission Quality Guaranteed Geographic Routing in Urban Internet of Vehicles. , 2018, , .		3
138	Elastic and Inelastic Content Distribution Based on Clonal Selection in VANETs. , 2019, , .		3
139	An Online Cost-Efficient Transmission Scheme for Information-Agnostic Traffic in Inter-Datacenter Networks. IEEE Transactions on Cloud Computing, 2022, 10, 202-215.	4.4	3
140	Blockchain Based Data Protection Framework for IoT in Untrusted Storage. , 2021, , .		3
141	Joint Computation Resource Allocation Using Mobile-Edge-Platooning-Cloud in the Internet of Vehicles. , 2021, , .		3
142	An On-Demand Channel Bonding Algorithm Based on Outage Probability for Large-Scale Industrial Internet of Things. IEEE Internet of Things Journal, 2022, 9, 12696-12710.	8.7	3
143	Mac-Time-Stamping-based High-accuracy Time Synchronization for Wireless Sensor Networks. , 2016, , .		2
144	GAS: A Group Acknowledgement Strategy in Internet of Vehicles. , 2018, , .		2

#	ARTICLE	IF	CITATIONS
145	A Three Dimensions Deployment Model for Internet of Things. , 2018, , .		2
146	An Evolutional Networking Model for Three-Dimensional Topology in Internet of Things. , 2019, , .		2
147	Convergence of deep machine learning and parallel computing environment for bioengineering applications. Concurrency Computation Practice and Experience, 2020, 32, e5424.	2.2	2
148	IEEE Access Special Section Editorial: Data Mining for Internet of Things. IEEE Access, 2021, 9, 90418-90427.	4.2	2
149	A Quality Assessment Model for Blockchain-Based Crowdsourcing System. , 2021, , .		2
150	DDCA: A Dynamic Data Collection Algorithm in Mobile Underwater Wireless Sensor Networks. , 2021, , .		2
151	A Blockchain-Based Decentralized Framework for Fair Data Processing. IEEE Transactions on Network Science and Engineering, 2021, 8, 2301-2315.	6.4	2
152	Multi-user Cooperative Computation Offloading in Mobile Edge Computing. Lecture Notes in Computer Science, 2020, , 182-193.	1.3	2
153	Path Planning for Adaptive CSI Map Construction With A3C in Dynamic Environments. IEEE Transactions on Mobile Computing, 2023, 22, 2925-2937.	5.8	2
154	Classification of Hyperspectral Remote Sensing Image Data from IoT Based on Rotation Forest and ELM with Kernel. , 2018, , .		1
155	A Neural-Network-Based Real-end Collision Prediction Mechanism for Smart Cities. , 2019, , .		1
156	A Subregional Monitoring-Oriented Topology Control Strategy in UWSNs. , 2019, , .		1
157	Recruiting MCS Workers Strategy with Non-Fixed Reward in Social Network. , 2021, , .		1
158	An Intelligent Topology Optimization Strategy Toward the Robust Onion-like Structure. , 2020, , .		1
159	Multi-Agent Reinforcement Learning-Based Cooperative Beam Selection in mmWave Vehicular Networks. , 2021, , .		1
160	Person Identification Based on Static Features Extracted from Kinect Skeleton Data. , 2021, , .		1
161	Battery Management System Design for Industrial Manufacture. , 2022, , .		1
162	A Slot Assignment Scheme based on Moving Directions of Vehicles in the Internet of Vehicles. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
163	A Greedy Multiple Fixed Node Networking Algorithm for Indoor Environmental Monitoring Scenarios. , 2019, , .		0
164	A Text Similarity-based Protocol Parsing Scheme for Industrial Internet of Things. , 2021, , .		0
165	A Situation-Aware Road Emergency Navigation Mechanism Based on GPS and WSNs. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 33-43.	0.3	0
166	A Novel Blockchain Network Structure Based on Logical Nodes. Lecture Notes in Computer Science, 2020, , 65-76.	1.3	0
167	A Neuroevolution-Inspired Scheme for Generating Robust Internet of Things. , 2022, , .		0