

Junaid Qadir

List of Publications by Year in descending order

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Version: 2024-02-01

181
papers

6,172
citations

87888

38
h-index

95266

68
g-index

211
all docs

211
docs citations

211
times ranked

5605
citing authors

#	ARTICLE	IF	CITATIONS
1	Big Data in the construction industry: A review of present status, opportunities, and future trends. <i>Advanced Engineering Informatics</i> , 2016, 30, 500-521.	8.0	428
2	Community detection in networks: A multidisciplinary review. <i>Journal of Network and Computer Applications</i> , 2018, 108, 87-111.	9.1	296
3	Secure and Robust Machine Learning for Healthcare: A Survey. <i>IEEE Reviews in Biomedical Engineering</i> , 2021, 14, 156-180.	18.0	230
4	Comparing Oversampling Techniques to Handle the Class Imbalance Problem: A Customer Churn Prediction Case Study. <i>IEEE Access</i> , 2016, 4, 7940-7957.	4.2	210
5	Unsupervised Machine Learning for Networking: Techniques, Applications and Research Challenges. <i>IEEE Access</i> , 2019, 7, 65579-65615.	4.2	206
6	Machine Learning for Predicting Epileptic Seizures Using EEG Signals: A Review. <i>IEEE Reviews in Biomedical Engineering</i> , 2021, 14, 139-155.	18.0	148
7	Securing Connected & Autonomous Vehicles: Challenges Posed by Adversarial Machine Learning and the Way Forward. <i>IEEE Communications Surveys and Tutorials</i> , 2020, 22, 998-1026.	39.4	140
8	Leveraging Data Science to Combat COVID-19: A Comprehensive Review. <i>IEEE Transactions on Artificial Intelligence</i> , 2020, 1, 85-103.	4.7	134
9	Big data architecture for construction waste analytics (CWA): A conceptual framework. <i>Journal of Building Engineering</i> , 2016, 6, 144-156.	3.4	130
10	A Survey on Reinforcement Learning Models and Algorithms for Traffic Signal Control. <i>ACM Computing Surveys</i> , 2018, 50, 1-38.	23.0	129
11	Mobile Health in the Developing World: Review of Literature and Lessons From a Case Study. <i>IEEE Access</i> , 2017, 5, 11540-11556.	4.2	126
12	Leveraging Machine Learning and Big Data for Smart Buildings: A Comprehensive Survey. <i>IEEE Access</i> , 2019, 7, 90316-90356.	4.2	125
13	How 5G Wireless (and Concomitant Technologies) Will Revolutionize Healthcare?. <i>Future Internet</i> , 2017, 9, 93.	3.8	122
14	Phonocardiographic Sensing Using Deep Learning for Abnormal Heartbeat Detection. <i>IEEE Sensors Journal</i> , 2018, 18, 9393-9400.	4.7	101
15	Intelligent building control systems for thermal comfort and energy-efficiency: A systematic review of artificial intelligence-assisted techniques. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 144, 110969.	16.4	98
16	QoS in IEEE 802.11-based wireless networks: A contemporary review. <i>Journal of Network and Computer Applications</i> , 2015, 55, 24-46.	9.1	95
17	Big data for development: applications and techniques. <i>Big Data Analytics</i> , 2016, 1, .	2.2	94
18	Crisis analytics: big data-driven crisis response. <i>Journal of International Humanitarian Action</i> , 2016, 1, .	1.4	90

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19	Low-Latency Broadcast in Multirate Wireless Mesh Networks. IEEE Journal on Selected Areas in Communications, 2006, 24, 2081-2091.	14.0	81
20	Generative Adversarial Networks For Launching and Thwarting Adversarial Attacks on Network Intrusion Detection Systems. , 2019, , .		81
21	COVID-19 digital contact tracing applications and techniques: A review post initial deployments. Transportation Engineering, 2021, 5, 100072.	4.2	81
22	Reliability modeling and analysis of communication networks. Journal of Network and Computer Applications, 2017, 78, 191-215.	9.1	80
23	Transfer Learning for Improving Speech Emotion Classification Accuracy. , 0, , .		77
24	Genetic algorithms in wireless networking: techniques, applications, and issues. Soft Computing, 2016, 20, 2467-2501.	3.6	73
25	Exploiting the Power of Multiplicity: A Holistic Survey of Network-Layer Multipath. IEEE Communications Surveys and Tutorials, 2015, 17, 2176-2213.	39.4	72
26	Towards Smart Port Infrastructures: Enhancing Port Activities Using Information and Communications Technology. IEEE Access, 2020, 8, 83387-83404.	4.2	72
27	On Using Micro-Clouds to Deliver the Fog. IEEE Internet Computing, 2017, 21, 8-15.	3.3	70
28	Big data analytics enhanced healthcare systems: a review. Journal of Supercomputing, 2020, 76, 1754-1799.	3.6	69
29	Using Blockchain to Rein in the New Post-Truth World and Check the Spread of Fake News. IT Professional, 2019, 21, 16-24.	1.5	63
30	Speech Technology for Healthcare: Opportunities, Challenges, and State of the Art. IEEE Reviews in Biomedical Engineering, 2021, 14, 342-356.	18.0	63
31	Developing future human-centered smart cities: Critical analysis of smart city security, Data management, and Ethical challenges. Computer Science Review, 2022, 43, 100452.	15.3	62
32	Analysis of critical features and evaluation of BIM software: towards a plug-in for construction waste minimization using big data. International Journal of Sustainable Building Technology and Urban Development, 2015, 6, 211-228.	1.0	54
33	Neural networks in wireless networks: Techniques, applications and guidelines. Journal of Network and Computer Applications, 2016, 68, 1-27.	9.1	54
34	Cross Lingual Speech Emotion Recognition: Urdu vs. Western Languages. , 2018, , .		52
35	Artificial intelligence based cognitive routing for cognitive radio networks. Artificial Intelligence Review, 2016, 45, 25-96.	15.7	49
36	Deep Learning-Based Rumor Detection on Microblogging Platforms: A Systematic Review. IEEE Access, 2019, 7, 152788-152812.	4.2	46

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37	Retrospective Motion Correction in Multishot MRI using Generative Adversarial Network. Scientific Reports, 2020, 10, 4786.	3.3	45
38	Security and privacy of internet of medical things: A contemporary review in the age of surveillance, botnets, and adversarial ML. Journal of Network and Computer Applications, 2022, 201, 103332.	9.1	45
39	Feasibility, architecture and cost considerations of using TVWS for rural Internet access in 5G. , 2017, , .		44
40	Cognition-Inspired 5G Cellular Networks: A Review and the Road Ahead. IEEE Access, 2018, 6, 35072-35090.	4.2	42
41	Budgeted Online Selection of Candidate IoT Clients to Participate in Federated Learning. IEEE Internet of Things Journal, 2021, 8, 5938-5952.	8.7	42
42	A bibliometric analysis of publications in computer networking research. Scientometrics, 2019, 119, 1121-1155.	3.0	41
43	Applying Formal Methods to Networking: Theory, Techniques, and Applications. IEEE Communications Surveys and Tutorials, 2015, 17, 256-291.	39.4	40
44	Active Learning Based Federated Learning for Waste and Natural Disaster Image Classification. IEEE Access, 2020, 8, 208518-208531.	4.2	40
45	Routing protocols in Delay Tolerant Networks - a survey. , 2010, , .		39
46	Application of reinforcement learning for security enhancement in cognitive radio networks. Applied Soft Computing Journal, 2015, 37, 809-829.	7.2	39
47	Route Selection for Multi-Hop Cognitive Radio Networks Using Reinforcement Learning: An Experimental Study. IEEE Access, 2016, 4, 6304-6324.	4.2	38
48	Challenges and Countermeasures for Adversarial Attacks on Deep Reinforcement Learning. IEEE Transactions on Artificial Intelligence, 2022, 3, 90-109.	4.7	37
49	Variational Autoencoders for Learning Latent Representations of Speech Emotion: A Preliminary Study. , 0, , .		37
50	A Student Primer on How to Thrive in Engineering Education during and beyond COVID-19. Education Sciences, 2020, 10, 236.	2.6	36
51	Minimum Latency Broadcasting in Multiradio, Multichannel, Multirate Wireless Meshes. IEEE Transactions on Mobile Computing, 2009, 8, 1510-1523.	5.8	35
52	SDN Flow Entry Management Using Reinforcement Learning. ACM Transactions on Autonomous and Adaptive Systems, 2018, 13, 1-23.	0.8	35
53	The past, present, and future of transport-layer multipath. Journal of Network and Computer Applications, 2016, 75, 236-258.	9.1	33
54	Minimum Latency Broadcasting in Multi-Radio Multi-Channel Multi-Rate Wireless Meshes. , 2006, , .		32

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55	A MapReduce Opinion Mining for COVID-19-Related Tweets Classification Using Enhanced ID3 Decision Tree Classifier. IEEE Access, 2021, 9, 58706-58739.	4.2	32
56	Maritime Networking: Bringing Internet to the Sea. IEEE Access, 2019, 7, 48236-48255.	4.2	31
57	Shedding Light on the Dark Corners of the Internet: A Survey of Tor Research. Journal of Network and Computer Applications, 2018, 114, 1-28.	9.1	30
58	Particle Swarm Optimized Federated Learning For Industrial IoT and Smart City Services. , 2020, , .		30
59	Unsupervised Adversarial Domain Adaptation for Cross-Lingual Speech Emotion Recognition. , 2019, , .		29
60	Securing Machine Learning in the Cloud: A Systematic Review of Cloud Machine Learning Security. Frontiers in Big Data, 2020, 3, 587139.	2.9	28
61	Wireless Technologies for Emergency Response: A Comprehensive Review and Some Guidelines. IEEE Access, 2018, 6, 71814-71838.	4.2	27
62	Trust-Based Cloud Machine Learning Model Selection for Industrial IoT and Smart City Services. IEEE Internet of Things Journal, 2021, 8, 2943-2958.	8.7	27
63	A Generative Model to Synthesize EEG Data for Epileptic Seizure Prediction. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 2322-2332.	4.9	27
64	Building programmable wireless networks: an architectural survey. Eurasip Journal on Wireless Communications and Networking, 2014, 2014, .	2.4	26
65	Towards Mobile Edge Computing: Taxonomy, Challenges, Applications and Future Realms. IEEE Access, 2020, 8, 189129-189162.	4.2	26
66	Survey of Deep Representation Learning for Speech Emotion Recognition. IEEE Transactions on Affective Computing, 2023, 14, 1634-1654.	8.3	26
67	Using deep autoencoders for facial expression recognition. , 2017, , .		25
68	Multicasting in cognitive radio networks: Algorithms, techniques and protocols. Journal of Network and Computer Applications, 2014, 45, 44-61.	9.1	23
69	Backup channel and cooperative channel switching on-demand routing protocol for multi-hop cognitive radio ad hoc networks (BCCCS). , 2010, , .		22
70	FAdEML: Understanding the Impact of Pre-Processing Noise Filtering on Adversarial Machine Learning. , 2019, , .		21
71	A Reinforcement Learning-Based Trust Model for Cluster Size Adjustment Scheme in Distributed Cognitive Radio Networks. IEEE Transactions on Cognitive Communications and Networking, 2019, 5, 28-43.	7.9	21
72	The Adversarial Machine Learning Conundrum: Can the Insecurity of ML Become the Achilles' Heel of Cognitive Networks?. IEEE Network, 2020, 34, 196-203.	6.9	21

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73	Sentence-Level Classification Using Parallel Fuzzy Deep Learning Classifier. IEEE Access, 2021, 9, 17943-17985.	4.2	21
74	Caveat Emptor: The Risks of Using Big Data for Human Development. IEEE Technology and Society Magazine, 2019, 38, 82-90.	0.8	20
75	Energy-Aware and Reliability-Based Localization-Free Cooperative Acoustic Wireless Sensor Networks. IEEE Access, 2020, 8, 121366-121384.	4.2	20
76	Spectrum-aware dynamic channel assignment in cognitive radio networks. , 2012, , .		19
77	Machine learning based optimized live virtual machine migration over WAN links. Telecommunication Systems, 2017, 64, 245-257.	2.5	19
78	Black-box Adversarial Machine Learning Attack on Network Traffic Classification. , 2019, , .		19
79	Impersonation Detection in Line-of-Sight Underwater Acoustic Sensor Networks. IEEE Access, 2018, 6, 44459-44472.	4.2	18
80	Soft Computing Techniques for Dependable Cyber-Physical Systems. IEEE Access, 2019, 7, 72030-72049.	4.2	18
81	Examining Machine Learning for 5G and Beyond Through an Adversarial Lens. IEEE Internet Computing, 2021, 25, 26-34.	3.3	18
82	All Your Fake Detector are Belong to Us: Evaluating Adversarial Robustness of Fake-News Detectors Under Black-Box Settings. IEEE Access, 2021, 9, 81678-81692.	4.2	18
83	A measurement study of open source SDN layers in OpenStack under network perturbation. Computer Communications, 2017, 102, 139-149.	5.1	16
84	Engineering Education, Moving into 2020s : Essential Competencies for Effective 21st Century Electrical & Computer Engineers. , 2020, , .		16
85	Robust Enhancement of Intrusion Detection Systems Using Deep Reinforcement Learning and Stochastic Game. IEEE Transactions on Vehicular Technology, 2022, 71, 11089-11102.	6.3	16
86	Localized minimum-latency broadcasting in multi-radio multi-rate wireless mesh networks. , 2008, , .		15
87	IEEE ACCESS SPECIAL SECTION EDITORIAL: ARTIFICIAL INTELLIGENCE ENABLED NETWORKING. IEEE Access, 2015, 3, 3079-3082.	4.2	15
88	RL-Budget: A Learning-Based Cluster Size Adjustment Scheme for Cognitive Radio Networks. IEEE Access, 2018, 6, 1055-1072.	4.2	15
89	Socially-aware congestion control in ad-hoc networks: Current status and the way forward. Future Generation Computer Systems, 2019, 97, 634-660.	7.5	15
90	SDNs, Clouds, and Big Data: New Opportunities. , 2014, , .		14

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91	Energy Balanced Localization-Free Cooperative Noise-Aware Routing Protocols for Underwater Wireless Sensor Networks. <i>Energies</i> , 2019, 12, 4263.	3.1	14
92	Low-cost sustainable wireless Internet service for rural areas. <i>Wireless Networks</i> , 2018, 24, 1439-1450.	3.0	13
93	Adversarial Attacks on Cognitive Self-Organizing Networks: The Challenge and the Way Forward. , 2018, , .		13
94	EthReview: An Ethereum-based Product Review System for Mitigating Rating Frauds. <i>Computers and Security</i> , 2021, 100, 102094.	6.0	13
95	Will 5G See its Blind Side? Evolving 5G for Universal Internet Access. , 2016, , .		13
96	Memory-Based User-Centric Backhaul-Aware User Cell Association Scheme. <i>IEEE Access</i> , 2018, 6, 39595-39605.	4.2	12
97	A Deep Reinforcement Learning Based Intrusion Detection System (DRL-IDS) for Securing Wireless Sensor Networks and Internet of Things. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2020, , 73-87.	0.3	12
98	Smart Cities from the Perspective of Systems. <i>Systems</i> , 2022, 10, 77.	2.3	12
99	Making federated learning robust to adversarial attacks by learning data and model association. <i>Computers and Security</i> , 2022, 121, 102827.	6.0	12
100	Early Student Grade Prediction: An Empirical Study. , 2019, , .		11
101	Energy-Efficient MAC for Cellular IoT: State-of-the-Art, Challenges, and Standardization. <i>IEEE Transactions on Green Communications and Networking</i> , 2021, 5, 587-599.	5.5	11
102	Mobile Technologies for Managing Non-Communicable Diseases in Developing Countries. <i>Advances in Wireless Technologies and Telecommunication Book Series</i> , 0, , 261-287.	0.4	11
103	LoRaDRL: Deep Reinforcement Learning Based Adaptive PHY Layer Transmission Parameters Selection for LoRaWAN. , 2020, , .		11
104	Unified channel assignment for unicast and broadcast traffic in Cognitive Radio Networks. , 2012, , .		10
105	What Every Student Should Know: Seven Learning Impediments and Their Remedies. <i>IEEE Potentials</i> , 2015, 34, 30-35.	0.3	10
106	A First Look at COVID-19 Messages on WhatsApp in Pakistan. , 2020, , .		10
107	Prediction-based channel zapping latency reduction techniques for IPTV systems — A survey. , 2009, , .		9
108	High-throughput transmission-quality-aware broadcast routing in cognitive radio networks. <i>Wireless Networks</i> , 2015, 21, 1193-1210.	3.0	9

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109	Learning automata based multipath multicasting in cognitive radio networks. Journal of Communications and Networks, 2015, 17, 406-418.	2.6	9
110	Fuzzy Q-learning-based user-centric backhaul-aware user cell association scheme. , 2017, , .		9
111	Adversarial Machine Learning Attack on Modulation Classification. , 2019, , .		9
112	A deep dive into COVID-19-related messages on WhatsApp in Pakistan. Social Network Analysis and Mining, 2022, 12, 5.	2.8	9
113	Toward accountable human-centered AI: rationale and promising directions. Journal of Information Communication and Ethics in Society, 2022, 20, 329-342.	1.5	9
114	Get out of the BAG! Silos in AI Ethics Education: Unsupervised Topic Modeling Analysis of Global AI Curricula. Journal of Artificial Intelligence Research, 0, 73, 933-965.	7.0	9
115	Enhancing Cyber Security of LoRaWAN Gateways under Adversarial Attacks. Sensors, 2022, 22, 3498.	3.8	9
116	Exploiting Rate Diversity for Multicasting in Multi-Radio Wireless Mesh Networks. Local Computer Networks (LCN), Proceedings of the IEEE Conference on, 2006, , .	0.0	8
117	Quantifying the Multiple Cognitive Radio Interfaces Advantage. , 2013, , .		8
118	â€œResource Poolingâ€ for Wireless Networks. Computer Communication Review, 2016, 46, 30-35.	1.8	8
119	IEEE Access Special Section Editorial: Health Informatics for the Developing World. IEEE Access, 2017, 5, 27818-27823.	4.2	8
120	Towards enhancement of communication systems, networks and applications for smart environment. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 1271-1273.	4.9	8
121	Tamp-X: Attacking explainable natural language classifiers through tampered activations. Computers and Security, 2022, 120, 102791.	6.0	8
122	Connecting the unconnected 10% of New Zealanders by 2025: Is a MahiTahi approach possible?. , 2017, , .		7
123	User Transmit Power Minimization through Uplink Resource Allocation and User Association in HetNets. , 2018, , .		7
124	Quran Reciter Identification: A Deep Learning Approach. , 2018, , .		7
125	Advances and Challenges with Data Broadcasting in Wireless Mesh Networks. , 2007, 45, 78-85.		6
126	Localized Minimum-Latency Broadcasting in Multi-rate Wireless Mesh Networks. , 2007, , .		6

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127	A game-theoretic spectrum allocation framework for mixed unicast and broadcast traffic profile in cognitive radio networks. , 2013, , .		6
128	Weather Forecast Information Dissemination Design For Low-Literate Farmers. , 2017, , .		6
129	Learning 101: The Untaught Basics. IEEE Potentials, 2018, 37, 33-38.	0.3	6
130	Exploring Media Bias and Toxicity in South Asian Political Discourse. , 2018, , .		6
131	Sustainable development viewed from the lens of Islam. International Journal of Pluralism and Economics Education, 2019, 10, 46.	0.0	6
132	A Stable and Reliable Short-Path Routing Scheme for Efficient Acoustic Wireless Sensor Networks (AWSNs). IEEE Access, 2020, 8, 1458-1474.	4.2	6
133	Employing Industrial Quality Management Systems for Quality Assurance in Outcome-Based Engineering Education: A Review. Education Sciences, 2021, 11, 45.	2.6	6
134	Persuasive Technology for Human Development: Review and Case Study. EAI Endorsed Transactions on Serious Games, 2017, 4, 153401.	0.3	6
135	Fake visual content detection using two-stream convolutional neural networks. Neural Computing and Applications, 2022, 34, 7991-8004.	5.6	6
136	Islamic virtue-based ethics for artificial intelligence. Discover Artificial Intelligence, 2022, 2, .	3.1	6
137	Sentiment analysis of controversial topics on Pakistan's Twitter user-base. , 2016, , .		5
138	Taming limits with approximate networking. , 2016, , .		5
139	Characterising the IETF through the lens of RFC deployment. , 2021, , .		5
140	Single-shot retinal image enhancement using untrained and pretrained neural networks priors integrated with analytical image priors. Computers in Biology and Medicine, 2022, 148, 105879.	7.0	5
141	MP-ALM: Exploring Reliable Multipath Multicast Streaming with Multipath TCP. , 2016, , .		4
142	Computational Intelligence Techniques for Mobile Network Optimization [Guest Editorial]. IEEE Computational Intelligence Magazine, 2018, 13, 28-28.	3.2	4
143	Teaching Ethics, (Islamic) Values and Technology: Musings on Course Design and Experience. , 2018, , .		4
144	Using phase shift fingerprints and inertial measurements in support of precise localization in urban areas. Personal and Ubiquitous Computing, 2019, 23, 861-872.	2.8	4

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145	Maximizing secrecy rate of an orthogonal frequency division multiplexing-based multihop underwater acoustic sensor network. Transactions on Emerging Telecommunications Technologies, 2020, 31, e4106.	3.9	4
146	Computational Intelligence for Internet of Things in the Big Data Era (Part II) [Guest Editorial]. IEEE Computational Intelligence Magazine, 2020, 15, 22-23.	3.2	4
147	WiMesh: leveraging mesh networking for disaster communication in resource-constrained settings. Wireless Networks, 2021, 27, 2785-2812.	3.0	4
148	A Sustainable Connectivity Model of the Internet Access Technologies in Rural and Low-Income Areas. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 93-102.	0.3	4
149	Five decades of the ACM special interest group on data communications (SIGCOMM). Computer Communication Review, 2019, 49, 29-37.	1.8	4
150	Admission Criteria in Pakistani Universities: A Case Study. , 2016, , .		3
151	Universal Access in 5G Networks: Potential Challenges and Opportunities for Urban and Rural Environments. , 2018, , 299-326.		3
152	Urdu language based information dissemination system for low-literate farmers. , 2019, , .		3
153	Work in Progress: Pedagogy of Engineering Ethics: A Bibliometric and Curricular Analysis. , 2021, , .		3
154	Privacy Enhanced Speech Emotion Communication using Deep Learning Aided Edge Computing. , 2021, , .		3
155	Online teaching during COVID-19: the triple imperatives. International Journal of Pluralism and Economics Education, 2021, 12, 28.	0.0	3
156	Single-Shot Retinal Image Enhancement Using Deep Image Priors. Lecture Notes in Computer Science, 2020, , 636-646.	1.3	3
157	Global User-Level Perception of COVID-19 Contact Tracing Applications: Data-Driven Approach Using Natural Language Processing. JMIR Formative Research, 2022, 6, e36238.	1.4	3
158	Recovery and bandwidth sharing techniques in MPLS networks. , 2011, , .		2
159	Channel assignment in non-cooperative coexisting co-located independent cognitive radio networks. , 2013, , .		2
160	Wireless technologies for development [Guest Editorial]. , 2016, 54, 18-19.		2
161	Approximate Networking for Universal Internet Access. Future Internet, 2017, 9, 94.	3.8	2
162	On Analyzing Self-Driving Networks. , 2018, , .		2

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163	Adversarial ML Attack on Self Organizing Cellular Networks. , 2019, , .		2
164	Utilizing Loss Tolerance and Bandwidth Expansion for Energy Efficient User Association in HetNets. , 2020, , .		2
165	Opportunistic Selection of Vehicular Data Brokers as Relay Nodes to the Cloud. , 2020, , .		2
166	A Genetic Algorithm Assisted Resource Management Scheme for Reliable Multimedia Delivery over Cognitive Networks. Lecture Notes in Computer Science, 2012, , 352-367.	1.3	2
167	Broadcasting in cognitive wireless mesh networks with dynamic channel conditions. , 2010, , .		1
168	Mitigating the Effect of Malicious Users in Cognitive Networks. , 2013, , .		1
169	The Islamic Worldview and Development Ideals. SSRN Electronic Journal, 0, , .	0.4	1
170	CSAR: Cooperative Stability Aware Routing Scheme for Acoustic Wireless Sensor Networks. , 2019, , .		1
171	Computational Intelligence for Internet of Things in the Big Data Era (Part I) [Guest Editorial]. IEEE Computational Intelligence Magazine, 2019, 14, 11-88.	3.2	1
172	Opportunistic Data Ferrying in Areas with Limited Information and Communications Infrastructure. , 2019, , .		1
173	Using the Lens of Systems Thinking To Model Education During and Beyond COVID-19. , 2021, , .		1
174	What Every Student Should Know? 7 Cardinal Mistakes & Their Solutions. SSRN Electronic Journal, 0, , .	0.4	1
175	Channel assignment in cognitive radio networks. , 2009, , .		0
176	Priority-based allocation of network resources in multi-class MPLS networks. , 2009, , .		0
177	Performance analysis of 802.11 DCF with limited channels. , 2014, , .		0
178	Guest Editorial Special Issue on Big Data and Computational Intelligence for Agile Wireless IoT. IEEE Transactions on Emerging Topics in Computational Intelligence, 2020, 4, 202-205.	4.9	0
179	Learning 101: The Untaught Basics. SSRN Electronic Journal, 0, , .	0.4	0
180	Assessment and Feedback Under Disruptive Circumstances in Trans-National Education. , 2020, , .		0

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181	Network as a service: A new vista of opportunities. IEEE Potentials, 2022, 41, 35-43.	0.3	0