

Adeel Iqbal

List of Publications by Year in Descending Order

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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.

15
papers

327
citations

7
h-index

15
g-index

15
ext. papers

408
ext. citations

3.2
avg, IF

2.98
L-index

#	Paper	IF	Citations
15	cDERSA: Cognitive D2D Enabled Relay Selection Algorithm to Mitigate Blind-Spots in 5G Cellular Networks. <i>IEEE Access</i> , 2021 , 9, 89972-89988	3.5	1
14	Enhanced Spectrum Access for QoS Provisioning in Multi-Class Cognitive D2D Communication System. <i>IEEE Access</i> , 2021 , 9, 33608-33624	3.5	2
13	Analysis of Efficient Spectrum Handoff in a Multi-Class Hybrid Spectrum Access Cognitive Radio Network Using Markov Modelling. <i>Sensors</i> , 2019 , 19,	3.8	7
12	Spectrum Handoff based on Imperfect Channel State Prediction Probabilities with Collision Reduction in Cognitive Radio Ad Hoc Networks. <i>Sensors</i> , 2019 , 19,	3.8	3
11	Design and Evaluation of Self Organizing, Collision Free MAC Protocol for Distributed Cognitive Radio Networks. <i>Wireless Personal Communications</i> , 2018 , 99, 1081-1101	1.9	5
10	An intra-inter-cell device-to-device communication scheme to enhance 5G network throughput with delay modeling. <i>Telecommunication Systems</i> , 2018 , 69, 461-475	2.3	2
9	Efficient idle channel discovery mechanism through cooperative parallel sensing in cognitive radio network. <i>Eurasip Journal on Wireless Communications and Networking</i> , 2018 , 2018,	3.2	3
8	Adaptive Spectrum Handoff Scheme in Cognitive Radio Ad-Hoc Networks 2018 ,		2
7	A novel model for minimizing unnecessary handover in heterogeneous networks. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2018 , 26, 1771-1782	0.9	4
6	Opportunities and challenges in control of smart grids (Pakistani perspective). <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 71, 652-674	16.2	40
5	Energy Consumption Rate based Stable Election Protocol (ECRSEP) for WSNs. <i>Procedia Computer Science</i> , 2013 , 19, 932-937	1.6	14
4	Q-LEACH: A New Routing Protocol for WSNs. <i>Procedia Computer Science</i> , 2013 , 19, 926-931	1.6	64
3	EDDEEC: Enhanced Developed Distributed Energy-efficient Clustering for Heterogeneous Wireless Sensor Networks. <i>Procedia Computer Science</i> , 2013 , 19, 914-919	1.6	94
2	BEENISH: Balanced Energy Efficient Network Integrated Super Heterogeneous Protocol for Wireless Sensor Networks. <i>Procedia Computer Science</i> , 2013 , 19, 920-925	1.6	67
1	On Adaptive Energy-Efficient Transmission in WSNs. <i>International Journal of Distributed Sensor Networks</i> , 2013 , 9, 923-934	1.7	19