Lilatul Ferdouse

List of Publications by Year
in descending order

19 papers	213 citations	1163117 8 h-index	1372567 10 g-index
19 all docs	19 docs citations	19 times ranked	278 citing authors

#	Article	IF	Citations
1	Energy Efficient Downlink Resource Allocation in Cellular IoT Supported H-CRANs. IEEE Transactions on Vehicular Technology, 2021, 70, 5803-5816.	6.3	18
2	Efficient Resource Allocation in SCMA-Enabled Device-to-Device Communication for 5G Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 5343-5354.	6.3	30
3	Energy Efficient Power Domain Non-Orthogonal Multiple Access Based Cellular Device-to-Device Communication for 5G Networks. Electronics (Switzerland), 2020, 9, 237.	3.1	12
4	Energy Efficient SCMA Supported Downlink Cloud-RANs for 5G Networks. IEEE Access, 2020, 8, 1416-1430.	4.2	11
5	Joint Communication and Computing Resource Allocation in 5G Cloud Radio Access Networks. IEEE Transactions on Vehicular Technology, 2019, 68, 9122-9135.	6.3	35
6	Performance of integrated workload scheduling and pre-fetching in multimedia mobile cloud computing. Journal of Cloud Computing: Advances, Systems and Applications, 2018, 7, .	3.9	6
7	Congestion and overload control techniques in massive M2M systems: a survey. Transactions on Emerging Telecommunications Technologies, 2017, 28, e2936.	3.9	29
8	Interference and throughput aware resource allocation for multiâ€class D2D in 5G networks. IET Communications, 2017, 11, 1241-1250.	2.2	28
9	Reliability model for multimedia cloud networks. , 2017, , .		0
10	Energy Efficient Multiple Association in CoMP Based 5G Cloud-RAN Systems. , 2017, , .		2
11	Fuzzy-Based Joint User Association and Resource Allocation in HetNets. , 2017, , .		5
12	Auction Based Distributed Resource Allocation for Delay Aware OFDM Based Cloud-RAN System. , 2017, , .		5
13	Joint workload scheduling and BBU allocation in cloud-RAN for 5G networks. , 2017, , .		7
14	Resource Allocation and Massive Access Control Using Relay Assisted Machine-Type Communication in LTE Networks. , 2016, , .		1
15	Bayesian workload scheduling in multimedia cloud networks. , 2016, , .		2
16	Performance of Dynamic Access Class Barring Method in Cellular M2M Networks. Wireless Personal Communications, 2016, 91, 1471-1487.	2.7	3
17	Relay Selection Based on Bayesian Decision Theory in Cooperative Wireless Networks. Canadian Journal of Electrical and Computer Engineering, 2015, 38, 116-124.	2.0	10
18	A dynamic access class barring scheme to balance massive access requests among base stations over the cellular M2M networks. , 2015, , .		8

#	Article	IF	Citations
19	Relay selection based on Bayesian decision theory in cooperative wireless networks. , 2013, , .		1