# Lilatul Ferdouse

List of Publications by Year
in descending order

| 19 | 213 | 1163117 | 1372567 |
|---|---|---|---|
| papers | citations | 8 | 10 |
| | | h-index | g-index |

| 19 | 19 | 19 | 278 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Joint Communication and Computing Resource Allocation in 5G Cloud Radio Access Networks. IEEE Transactions on Vehicular Technology, 2019, 68, 9122-9135. | 6.3 | 35 |
| 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 | Congestion and overload control techniques in massive M2M systems: a survey. Transactions on Emerging Telecommunications Technologies, 2017, 28, e2936. | 3.9 | 29 |
| 4 | Interference and throughput aware resource allocation for multiâ€class D2D in 5G networks. IET Communications, 2017, 11, 1241-1250. | 2.2 | 28 |
| 5 | Energy Efficient Downlink Resource Allocation in Cellular IoT Supported H-CRANs. IEEE Transactions on Vehicular Technology, 2021, 70, 5803-5816. | 6.3 | 18 |
| 6 | 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 |
| 7 | Energy Efficient SCMA Supported Downlink Cloud-RANs for 5G Networks. IEEE Access, 2020, 8, 1416-1430. | 4.2 | 11 |
| 8 | 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 |
| 9 | A dynamic access class barring scheme to balance massive access requests among base stations over the cellular M2M networks. , 2015, , . | | 8 |
| 10 | Joint workload scheduling and BBU allocation in cloud-RAN for 5G networks. , 2017, , . | | 7 |
| 11 | 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 |
| 12 | Fuzzy-Based Joint User Association and Resource Allocation in HetNets. , 2017, , . | | 5 |
| 13 | Auction Based Distributed Resource Allocation for Delay Aware OFDM Based Cloud-RAN System. , 2017, , . | | 5 |
| 14 | Performance of Dynamic Access Class Barring Method in Cellular M2M Networks. Wireless Personal Communications, 2016, 91, 1471-1487. | 2.7 | 3 |
| 15 | Bayesian workload scheduling in multimedia cloud networks. , 2016, , . | | 2 |
| 16 | Energy Efficient Multiple Association in CoMP Based 5G Cloud-RAN Systems. , 2017, , . | | 2 |
| 17 | Relay selection based on Bayesian decision theory in cooperative wireless networks. , 2013, , . | | 1 |
| 18 | Resource Allocation and Massive Access Control Using Relay Assisted Machine-Type Communication in LTE Networks. , 2016, , . | | 1 |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 19 | Reliability model for multimedia cloud networks. , 2017, , . | | 0 |