Shengjie Guo

List of Publications by Year
in descending order

10 papers	293 citations	1478505 6 h-index	1872680 6 g-index
10 all docs	10 docs citations	10 times ranked	450 citing authors

#	Article	IF	Citations
1	Energy-Efficient Resource Allocation in SWIPT Cooperative Wireless Networks. IEEE Systems Journal, 2020, 14, 4131-4142.	4.6	10
2	Fairness-Aware Energy-Efficient Resource Allocation in D2D Communication Networks. IEEE Systems Journal, 2019, 13, 1273-1284.	4.6	19
3	Joint Power Allocation and User Scheduling for Device-to-Device-Enabled Heterogeneous Networks With Non-Orthogonal Multiple Access. IEEE Access, 2019, 7, 62657-62671.	4.2	28
4	Robust Resource Allocation With Imperfect Channel Estimation in NOMA-Based Heterogeneous Vehicular Networks. IEEE Transactions on Communications, 2019, 67, 2321-2332.	7.8	55
5	Design of Hybrid Wireless and Power Line Sensor Networks With Dual-Interface Relay in IoT. IEEE Internet of Things Journal, 2019, 6, 239-249.	8.7	45
6	Resource Allocation for Cooperative D2D-Enabled Wireless Caching Networks. , 2018, , .		1
7	Faster-Than-Nyquist Signaling: An Overview. IEEE Access, 2017, 5, 1925-1940.	4.2	108
8	Robust power allocation for NOMA in heterogeneous vehicular communications with imperfect channel estimation. , 2017, , .		9
9	Joint uplink and downlink resource allocation in full-duplex OFDMA networks. , 2016, , .		15
10	Energy-Efficient Design in RF Energy Harvesting Relay Networks. , 2015, , .		3