Zujun Liu

List of Publications by Year
in descending order

12 papers	143 citations	1684188 5 h-index	1474206 9 g-index
12 all docs	12 docs citations	12 times ranked	192 citing authors

#	Article	IF	Citations
1	Resource Allocation and Power Control Based on Noncooperative Game for D2D Communications Underlaying Cellular Networks. Wireless Personal Communications, 2022, 124, 2723-2733.	2.7	2
2	Dominant Path Zero-Forcing Based on Low-Rank Matrix Approximation for Full-Dimensional Massive MIMO Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 2888-2893.	6.3	1
3	Throughput‐based energy and spectral efficiency tradeoff for massive MIMO systems. IET Communications, 2021, 15, 2224.	2.2	1
4	A MIMO Channel Prediction Scheme Based on Multi-Task Learning. Wireless Personal Communications, 2020, 115, 1869-1880.	2.7	2
5	User scheduling for full‐duplex non‐orthogonal multiple access systems with reconfiguration antennas. IET Communications, 2020, 14, 2395-2405.	2.2	1
6	Time-Delay-Estimation-Liked Detection Algorithm for LoRa Signals Over Multipath Channels. IEEE Wireless Communications Letters, 2020, 9, 1093-1096.	5.0	21
7	Interference Neutralization With Partial CSIT for Full-Duplex Cellular Networks. IEEE Access, 2019, 7, 49177-49190.	4.2	0
8	Coalition Formation Game for Resource Allocation in D2D Uplink Underlaying Cellular Networks. IEEE Communications Letters, 2019, 23, 888-891.	4.1	39
9	Energy efficiency optimization for SWIPT in K -user MIMO interference channels. Physical Communication, 2018, 27, 197-202.	2.1	8
10	Circuit Power Consumption-Unaware Energy Efficiency Optimization for Massive MIMO Systems. IEEE Wireless Communications Letters, 2017, 6, 370-373.	5.0	14
11	Energy and spectral efficiency tradeoff for massive MIMO systems with transmit antenna selection. IEEE Transactions on Vehicular Technology, 2016, , 1-1.	6.3	50
12	Symbol Timing Synchronization Using Interpolation-Based Matched-Filters. Wireless Personal Communications, 2009, 50, 457-467.	2.7	4