

Renmin Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2883371/publications.pdf>

Version: 2024-02-01

9
papers

43
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid Beamforming Grouping Sum-Rate Maximization Algorithm for Multiuser mmWave Massive MIMO Systems. International Journal of Digital Multimedia Broadcasting, 2022, 2022, 1-12.	0.6	0
2	Location-Based Hybrid Precoding Schemes and QoS-Aware Power Allocation for Radar-Aided UAV-UGV Cooperative Systems. IEEE Access, 2022, 10, 50947-50958.	4.2	7
3	Integrated Radar-Aided Localization and QoS-Aware Communications for UAV-UGV Cooperative Systems. , 2021, , .		3
4	Improved Low Complexity Sum-Rate Maximization Algorithm for Multiuser mmWave Massive MIMO Systems. , 2021, , .		0
5	OCT-Precoding Combined with LDPC-Coding Scheme for 128 QAM MB-OFDM UWBoF System. Advances in Condensed Matter Physics, 2020, 2020, 1-6.	1.1	4
6	Subarray-Cooperation-Based Multi-Resolution Codebook and Beam Alignment Design for mmWave Backhaul Links. IEEE Access, 2019, 7, 18319-18331.	4.2	10
7	A Closed-Form PS-DFT Codebook Design for mmWave Beam Alignment. , 2019, , .		3
8	Subarray-Based Simultaneous Beam Training for Multiuser mmWave Massive MIMO Systems. IEEE Wireless Communications Letters, 2019, 8, 976-979.	5.0	12
9	Fast beam alignment algorithm for multi-user mmWave communications. Electronics Letters, 2018, 54, 1456-1458.	1.0	4