

hutao-CQCET

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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citations

1937685

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times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Capacity Analysis and Improvement for OAM-MIMO in Typical Multipath Scenarios. , 2022, , .		0
2	Maximization of Millimeter-Wave LoS OAM Link Using Beam Steering and Partial Receiving. , 2022, , .		1
3	OAM-Based Beam Selection for Indoor Millimeter Wave MU-MIMO Systems. IEEE Communications Letters, 2021, 25, 1702-1706.	4.1	14
4	IRS Aided OAM-MIMO Communication. , 2021, , .		0
5	Measurements of 3.5 GHz OAM Misaligned Channels in Indoor Corridor Scenarios. , 2021, , .		2
6	Mode Modulation Based Multi-Mode Transmitter for Line-of-Sight Propagation. , 2020, , .		1
7	Propagation Model for UCA-based OAM Communications in Six-Ray Canyon Channels. , 2020, , .		5
8	Convergence of OAM Beams Using Time-Modulated Concentric Circular Arrays. , 2020, , .		3
9	Orbit Angular Momentum MIMO with Mode Selection for UAV-Assisted A2G Networks. Sensors, 2020, 20, 2289.	3.8	6
10	A Low Complexity Multi-Mode Radio Vortex Receiver for OFDM-OAM Networks. , 2020, , .		0
11	Effect Level Based Parameterization Method for Diffuse Scattering Models at Millimeter-Wave Frequencies. IEEE Access, 2019, 7, 93286-93293.	4.2	6
12	OFDM-OAM Modulation for Future Wireless Communications. IEEE Access, 2019, 7, 59114-59125.	4.2	31
13	Experimental Study of Diffuse Scattering from Typical Construction Materials over 40-50GHz. , 2018, , .		0