

Lai Zhou

List of Publications by Year in descending order

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10
papers

122
citations

2258059

3
h-index

2550090

3
g-index

10
all docs

10
docs citations

10
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Coverage Probability Analysis of UAV Cellular Networks in Urban Environments. , 2018, , .		44
2	Geometry-Based Stochastic Channel Model for High-Speed Railway Communications. IEEE Transactions on Vehicular Technology, 2019, 68, 4353-4366.	6.3	18
3	Propagation Characteristics of Air-to-Air Channels in Urban Environments. , 2018, , .		15
4	Unmanned Aerial Vehicle Communications: Path-Loss Modeling and Evaluation. IEEE Vehicular Technology Magazine, 2020, 15, 121-128.	3.4	14
5	Dynamic Channel Model With Overhead Line Poles for High-Speed Railway Communications. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 903-906.	4.0	12
6	Blockage Modeling for Inter-layer UAVs Communications in Urban Environments. , 2018, , .		11
7	Coverage Analysis and optimization of UAV Networks with Directional Antennas. , 2018, , .		4
8	Path Loss Model Based on Cluster at 28GHz in the Office and Corridor Environments. , 2016, , .		3
9	Polarization Calibration Scheme for a Practical Handheld Free Space Quantum Key Distribution Link. , 2019, , .		1
10	A solution to get antenna pattern based on axis calibration between different mm-wave measurement platforms. , 2015, , .		0