

Shuangde Li

List of Publications by Year in descending order

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29
papers

75
citations

2682572

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2550090

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29
docs citations

29
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation and Modeling of Millimeter-Wave Channel at 60 GHz in Indoor Environment for 5G Wireless Communication System. , 2018, , .		17
2	Improved Channel Model and Analysis of the Effect of Bodies in Curved Tunnel Using Ray Tracing. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1162-1166.	4.0	13
3	Millimeter-Wave Channel Simulation and Statistical Channel Model in the Cross-Corridor Environment at 28 GHz for 5G Wireless System. , 2018, , .		7
4	Measurements and modelling of millimeter-wave channel at 28 GHz in the indoor complex environment for 5G radio systems. , 2017, , .		6
5	Measurements and Characterization for Millimeter-Wave Massive MIMO Channel in High-Speed Railway Station Environment at 28GHz. International Journal of Antennas and Propagation, 2021, 2021, 1-15.	1.2	6
6	60 GHz millimeter-wave propagation characteristics in indoor environment. , 2017, , .		3
7	Measurement, Simulation and Modeling in the Tunnel Channel with Human Bodies at 6 GHz for 5G Wireless Communication System. , 2018, , .		3
8	Study on 60 GHz Millimeter Wave Propagation Characteristics Inside a Bus Based on SBR/IM Method. , 2018, , .		3
9	Study on the multipath propagation model of UWB signal in the indoor environment based on TD-UTD. , 2015, , .		2
10	Millimeter-Wave Propagation Measurement and Simulation in a Indoor Office Environment at 28 GHz. , 2017, , .		2
11	Simulation and Analysis of 60GHz Millimeter-Wave Propagation Characteristics in Corridor Environment. , 2018, , .		2
12	Simulation and analysis of indoor propagation characteristics for UWB based on TD-UTD. , 2015, , .		1
13	Simulation and analysis of multipath propagation characteristics for UWB in the indoor radio channels based on SBR/IM. , 2016, , .		1
14	Simulation of 38 GHz millimeter-wave propagation characteristics in the indoor environment. , 2016, , .		1
15	Simulation of 38 GHz millimeter-wave propagation characteristics in indoor LOS and NLOS environment. , 2017, , .		1
16	Measurement and simulation of wideband channel characterization in the underground tunnel environment. , 2017, , .		1
17	Simulation and Analysis of 60 GHz Millimeter Wave Propagation Characteristics in Laboratory Environment. , 2018, , .		1
18	Study on the Propagation Characteristics of Indoor Millimeter-wave at 37.2GHz by SBR Method. , 2018, , .		1

#	ARTICLE	IF	CITATIONS
19	Study on Propagation Characteristics of Outdoor Massive MIMO Channel Based on the SBR Method. , 2019, , .		1
20	Modeling and Simulation of Terahertz Indoor Wireless Channel Based on Radial Basis Function Neural Network. , 2021, , .		1
21	Effects of Cross-polarization on Propagation Characteristics of mm-Wave Channel in Metro Carriage. , 2020, , .		1
22	An Improved SVM-Based Air-to-Ground Communication Scenario Identification Method Using Channel Characteristics. Symmetry, 2022, 14, 1038.	2.2	1
23	Simulation and analysis of UWB propagation characteristics in the indoor Non-Line-of-Sight environment. , 2016, , .		0
24	Simulation and analysis of influence of ranging error on location estimation accuracy. , 2017, , .		0
25	Simulation of Indoor MIMO Channel Propagation Characteristics Based on the SBR Method. , 2018, , .		0
26	Analysis of the Propagation Characteristics of Public Transportation Scenarios at 60 GHz. , 2021, , .		0
27	Analysis of Millimeter-Wave Channel Characteristics in Urban Microcell Environment Based on the SBR Method. , 2020, , .		0
28	Study on the Propagation Characteristics of Millimeter Wave Channel at 39 GHz Based on BP Neural Network. , 2021, , .		0
29	A novel method of medium effect for loading incident wave in hybrid ray-tracing/FDTD algorithm. Electromagnetics, 2022, 42, 140-156.	0.7	0