Zhimeng Zhong

List of Publications by Year
in descending order

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17	182	1478505 6	1588992 8
papers	citations	h-index	g-index

17	17	17	230
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	WLAN Channel Measurement in Two Classrooms for LOS and NLOS Coverage. , 2019, , .		2
2	Tuning Ray Tracing for Mmâ€wave Coverage Prediction in Outdoor Urban Scenarios. Radio Science, 2019, 54, 1112-1128.	1.6	5
3	Elevation Power Spectrum Measurement and Interference Analysis of UMa I2O Uplink Channels. , 2019, , .		2
4	A Power-Angle-Spectrum Based Clustering and Tracking Algorithm for Time-Varying Radio Channels. IEEE Transactions on Vehicular Technology, 2019, 68, 291-305.	6.3	27
5	26GHz ray-tracing pathloss prediction in outdoor scenario in presence of vegetation. , 2018, , .		10
6	Cross-Polarized Three-Dimensional Channel Measurement and Modeling for Small-Cell Street Canyon Scenario. IEEE Transactions on Vehicular Technology, 2018, 67, 7969-7983.	6.3	21
7	A Novel Tracking-Based Multipath Component Clustering Algorithm. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 2679-2683.	4.0	20
8	Height-dependent path loss model and large-scale characteristics analysis of 28 GHz and 38.6 GHz in urban micro scenarios. , 2017, , .		7
9	Measurement and modeling of 3-dimensional radio channels with cross-polarizations in a gymnasium. , 2017, , .		3
10	Channel Measurement and Packet-Level Modeling for V2I Spatial Multiplexing Uplinks Using Massive MIMO. IEEE Transactions on Vehicular Technology, 2016, 65, 7831-7843.	6.3	40
11	Measurement and Analytical Study of the Correlation Properties of Subchannel Fading for Noncontiguous Carrier Aggregation. IEEE Transactions on Vehicular Technology, 2014, 63, 4165-4177.	6.3	5
12	The correlation properties of subchannel fading for non-continuous carrier aggregation based on indoor ultra-wideband measurement. , 2012, , .		5
13	Distributed space-time trellis code for asynchronous cooperative communications under frequency-selective channels. IEEE Transactions on Wireless Communications, 2009, 8, 796-805.	9.2	13
14	Delay-tolerant distributed linear convolutional space-time code with minimum memory length under frequency-selective channels. IEEE Transactions on Wireless Communications, 2009, 8, 3944-3949.	9.2	18
15	Performance of Block-Double Differential Design for Broadband Cooperative Communications with Carrier Frequency Offsets. IEICE Transactions on Communications, 2009, E92-B, 2507-2511.	0.7	0
16	Packet Utility Based Packet Scheduling for OFDMA Networks with Heterogeneous Delay Requirements. IEICE Transactions on Communications, 2009, E92-B, 2336-2340.	0.7	0
17	Distributed Space-Time Trellis Code for Asynchronous MIMO Relays over Frequency-Selective Channels. , 2008, , .		4