Khalid Aldubaikhy

List of Publications by Year
in descending order

10 papers	159 citations	1937685 4 h-index	2272923 4 g-index
10 all docs	10 docs citations	10 times ranked	198 citing authors

#	Article	IF	Citations
1	Beef Up mmWave Dense Cellular Networks With D2D-Assisted Cooperative Edge Caching. IEEE Transactions on Vehicular Technology, 2019, 68, 3890-3904.	6.3	60
2	mmWave IEEE 802.11ay for 5G Fixed Wireless Access. IEEE Wireless Communications, 2020, 27, 88-95.	9.0	30
3	Low-Complexity User Selection Algorithms for Multiuser Transmissions in mmWave WLANs. IEEE Transactions on Wireless Communications, 2020, 19, 2397-2410.	9.2	16
4	Performance Analysis and Enhancement of Beamforming Training in 802.11ad. IEEE Transactions on Vehicular Technology, 2020, 69, 5293-5306.	6.3	13
5	Link duration estimation using neural networks based mobility prediction in vehicular networks. , 2016, , .		12
6	Enhance the edge with beamforming: Performance analysis of beamforming-enabled WLAN. , 2018, , .		10
7	HBF-PDVG: Hybrid Beamforming and User Selection for UL MU-MIMO mmWave Systems. , 2018, , .		6
8	MAC layer design for concurrent transmissions in millimeter wave WLANs. , 2017, , .		4
9	Simultaneous DL Transmission in mmWave Ultra Dense Networks: Inter-BSS Interference Prospective. , 2018, , .		4
10	Integrated Access and Backhauling with Energy Harvesting and Dynamic Sleeping in HetNets. , 2021, , .		4