

# Menglei Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11275928/publications.pdf>

Version: 2024-02-01

8

papers

613

citations

2682572

2

h-index

2917675

2

g-index

8

all docs

8

docs citations

8

times ranked

651

citing authors

#	ARTICLE	IF	CITATIONS
1	End-to-End Simulation of 5G mmWave Networks. <i>IEEE Communications Surveys and Tutorials</i> , 2018, 20, 2237-2263.	39.4	295
2	Achieving Ultra-Low Latency in 5G Millimeter Wave Cellular Networks. , 2017, 55, 196-203.		128
3	Transport layer performance in 5G mmWave cellular. , 2016, , .		73
4	Frame Structure Design and Analysis for Millimeter Wave Cellular Systems. <i>IEEE Transactions on Wireless Communications</i> , 2017, 16, 1508-1522.	9.2	61
5	ns-3 Implementation of the 3GPP MIMO Channel Model for Frequency Spectrum above 6 GHz. , 2017, , .		31
6	MAC layer frame design for millimeter wave cellular system. , 2016, , .		10
7	A 3GPP NR Compliant Beam Management Framework to Simulate End-to-End mmWave Networks. , 2018, , .		8
8	Understanding End-to-End Effects of Channel Dynamics in Millimeter Wave 5G New Radio. , 2018, , .		7