

Menglei Zhang

List of Publications by Year in descending order

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8
papers

613
citations

2682572

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2917675

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