

Yuyang Wang

List of Publications by Year in descending order

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7
papers

340
citations

2258059

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2550090

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g-index

7
all docs

7
docs citations

7
times ranked

464
citing authors

#	ARTICLE	IF	CITATIONS
1	5G MIMO Data for Machine Learning: Application to Beam-Selection Using Deep Learning. , 2018, , .		144
2	MmWave Vehicle-to-Infrastructure Communication: Analysis of Urban Microcellular Networks. IEEE Transactions on Vehicular Technology, 2018, 67, 7086-7100.	6.3	77
3	MmWave Vehicular Beam Selection With Situational Awareness Using Machine Learning. IEEE Access, 2019, 7, 87479-87493.	4.2	67
4	MmWave Vehicular Beam Training with Situational Awareness by Machine Learning. , 2018, , .		18
5	Analysis of Urban Millimeter Wave Microcellular Networks. , 2016, , .		13
6	Site-Specific Online Compressive Beam Codebook Learning in mmWave Vehicular Communication. IEEE Transactions on Wireless Communications, 2021, 20, 3122-3136.	9.2	11
7	Deep Learning-Based Beam Alignment in Mmwave Vehicular Networks. , 2020, , .		10