

Hanying Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

106
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1937685

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1872680

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12
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12
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12
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Signal-Multiplexing Ranging for Network Localization. IEEE Transactions on Wireless Communications, 2022, 21, 1694-1709.	9.2	6
2	A Multipath-Aided Localization Method for MIMO-OFDM Systems via Tensor Decomposition. IEEE Wireless Communications Letters, 2022, 11, 1225-1228.	5.0	9
3	A Signal-Multiplexing Ranging Scheme for Integrated Localization and Sensing. IEEE Wireless Communications Letters, 2022, 11, 1609-1613.	5.0	4
4	High-Accuracy Localization in Multipath Environments via Spatio-Temporal Feature Tensorization. IEEE Transactions on Wireless Communications, 2022, 21, 10576-10591.	9.2	2
5	A Multipath Separation Method for Network Localization via Tensor Decomposition. , 2021, , .		4
6	A Multipath Estimation Method via Block Term Decomposition for Multi-Carrier Systems. , 2021, , .		1
7	Signal Dimension Reduction for Array Localization Systems in Multipath Environments. , 2020, , .		0
8	Beamspace Direct Localization for Large-Scale Antenna Array Systems. IEEE Transactions on Signal Processing, 2020, 68, 3529-3544.	5.3	35
9	An Efficient Single-Anchor Localization Method Using Ultra-Wide Bandwidth Systems. Applied Sciences (Switzerland), 2020, 10, 57.	2.5	20
10	High-Accuracy Localization Using Single-Anchor Ultra-Wide Bandwidth Systems. , 2019, , .		7
11	High-Efficient Ranging Algorithms for Wireless Sensor Network. , 2019, , .		5
12	On the Optimal Beamspace Design for Direct Localization Systems. , 2018, , .		13