

Xiyu Wang

List of Publications by Year in descending order

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4
papers

141
citations

2258059

3
h-index

2550090

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g-index

4
all docs

4
docs citations

4
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Coherent Multiantenna Receiver for BPSK-Modulated Ambient Backscatter Tags. IEEE Internet of Things Journal, 2022, 9, 1197-1211.	8.7	12
2	Ambient Backscatter Communications for Future Ultra-Low-Power Machine Type Communications: Challenges, Solutions, Opportunities, and Future Research Trends. IEEE Communications Magazine, 2020, 58, 42-47.	6.1	46
3	Machine Learning-Assisted Detection for BPSK-Modulated Ambient Backscatter Communication Systems. , 2019, , .		9
4	Channel Estimation With Expectation Maximization and Historical Information Based Basis Expansion Model for Wireless Communication Systems on High Speed Railways. IEEE Access, 2018, 6, 72-80.	4.2	74