

Renfei Bu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

61
citations

2258059

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2272923

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g-index

8
all docs

8
docs citations

8
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximum Likelihood Decoding for Channels With Gaussian Noise and Signal Dependent Offset. IEEE Transactions on Communications, 2021, 69, 85-93.	7.8	3
2	Maximum Likelihood Decoding for Channels with Uniform Noise and Signal Dependent Offset. , 2020, , .		1
3	Binary Block Codes for Noisy Channels With Unknown Offset. IEEE Transactions on Communications, 2020, 68, 3975-3983.	7.8	0
4	Maximum Likelihood Decoding for Multi-Level Cell Memories with Scaling and Offset Mismatch. , 2019, , .		1
5	Minimum Pearson Distance Detection Using a Difference Operator in the Presence of Unknown Varying Offset. IEEE Communications Letters, 2019, 23, 1115-1118.	4.1	1
6	Decoding Criteria and Zero WER Analysis for Channels with Bounded Noise and Offset. , 2019, , .		2
7	Fuzzy logic vector-based forwarding routing protocol for underwater acoustic sensor networks. Transactions on Emerging Telecommunications Technologies, 2018, 29, e3252.	3.9	34
8	A Novel Cross-Layer Routing Protocol Based on Network Coding for Underwater Sensor Networks. Sensors, 2017, 17, 1821.	3.8	19