

Kangjian Qin

List of Publications by Year in descending order

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Version: 2024-02-01

15
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citing authors

#	ARTICLE	IF	CITATIONS
1	Convolutional Polar Coded Modulation. IEEE Communications Letters, 2020, 24, 2396-2400.	4.1	0
2	Low-Latency Adaptive Ordered Statistic Decoding of Polar Codes. IEEE Access, 2019, 7, 134226-134235.	4.2	3
3	A Graph-Neural-Network Decoder with MLP-based Processing Cells for Polar Codes. , 2019, , .		1
4	BP List Decoding of Polar Codes with Adaptive Bit Splitting over Critical Set. , 2019, , .		1
5	A Hybrid ARQ Scheme Based on Equivalent Puncturing Patterns of Polar Codes. , 2018, , .		0
6	Polar Coding for Arbitrary Channels Based on Gaussian Decomposition. , 2018, , .		1
7	Adaptive Ordered Statistic Decoding of Polar Codes for URLLC Systems. , 2018, , .		4
8	Polar Coded Adaptive Data Transmission in an Indoor mmWave Scenario. , 2018, , .		1
9	Progressive Bit-Flipping Decoding of Polar Codes: A Critical-Set Based Tree Search Approach. IEEE Access, 2018, 6, 57738-57750.	4.2	29
10	Generalized Gaussian Approximation and Its Application in Polar Decoding. , 2018, , .		0
11	A Low-Complexity Method for Evaluating the Distance Spectrum of Polar Codes. , 2018, , .		0
12	Performance Evaluation on Polar Codes in High Mobility Scenarios. , 2018, , .		0
13	Low Complexity Blind Detection Scheme for Polar Codes: A Segmented CRC Approach. , 2018, , .		0
14	Performance Evaluation of Channel Decoding with Deep Neural Networks. , 2018, , .		56
15	Progressive Bit-Flipping Decoding of Polar Codes over Layered Critical Sets. , 2017, , .		68