

Shuanghong Sun

List of Publications by Year in descending order

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5
papers

73
citations

2682572

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2917675

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5
all docs

5
docs citations

5
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Post-Processors for Improving Error-Correcting Performance of LDPC Codes. IEEE Transactions on Circuits and Systems I: Regular Papers, 2019, 66, 4032-4043.	5.4	3
2	Designing Practical Polar Codes Using Simulation-Based Bit Selection. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2017, 7, 594-603.	3.6	15
3	Post-Processing Methods for Improving Coding Gain in Belief Propagation Decoding of Polar Codes. , 2017, , .		23
4	Architecture and optimization of high-throughput belief propagation decoding of polar codes. , 2016, , .		18
5	Error patterns in belief propagation decoding of polar codes and their mitigation methods. , 2016, , .		14