

# Sudarsan V S Ranganathan

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Optimizing Transmission Lengths for Limited Feedback With Nonbinary LDPC Examples. IEEE Transactions on Communications, 2016, 64, 2245-2257.	7.8	20
2	Quasi-Cyclic Protograph-Based Raptor-Like LDPC Codes for Short Block-Lengths. IEEE Transactions on Information Theory, 2019, 65, 3758-3777.	2.4	16
3	Short-blocklength non-binary LDPC codes with feedback-dependent incremental transmissions. , 2014, , .		8
4	Sequential differential optimization of incremental redundancy transmission lengths: An example with tail-biting convolutional codes. , 2017, , .		5
5	Variable-Length Coding With Shared Incremental Redundancy: Design Methods and Examples. IEEE Transactions on Communications, 2019, 67, 5981-5995.	7.8	4
6	Approaching capacity using incremental redundancy without feedback. , 2017, , .		3