

# Krishna Narayanan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11598246/publications.pdf>

Version: 2024-02-01

10  
papers

494  
citations

1937685

4  
h-index

2272923

4  
g-index

10  
all docs

10  
docs citations

10  
times ranked

317  
citing authors

#	ARTICLE	IF	CITATIONS
1	Joint Physical Layer Coding and Network Coding for Bidirectional Relaying. IEEE Transactions on Information Theory, 2010, 56, 5641-5654.	2.4	297
2	On the Distortion SNR Exponent of Hybrid Digital-Analog Space-Time Coding. IEEE Transactions on Information Theory, 2007, 53, 2867-2878.	2.4	67
3	Joint Source Channel Coding With Side Information Using Hybrid Digital Analog Codes. IEEE Transactions on Information Theory, 2010, 56, 4922-4940.	2.4	64
4	Multilevel coding schemes for compute-and-forward. , 2011, , .		28
5	Joint Source Channel Coding with Side Information Using Hybrid Digital Analog Codes. , 2007, , .		12
6	Transmitting an analog Gaussian source over a Gaussian wiretap channel under SNR mismatch. , 2010, , .		8
7	On Modulo-Sum Computation Over an Erasure Multiple-Access Channel. IEEE Transactions on Information Theory, 2013, 59, 4129-4138.	2.4	6
8	Joint compute and forward for the two way relay channel with spatially coupled LDPC codes. , 2012, , .		5
9	An analysis of the joint compute-and-forward decoder for the binary-input two-way relay channel. , 2013, , .		4
10	On modulo-sum computation over an erasure multiple access channel. , 2012, , .		3