

# Prakash Narayan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2735046/publications.pdf>

Version: 2024-02-01

25

papers

254

citations

1937685

4

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1872680

6

g-index

25

all docs

25

docs citations

25

times ranked

178

citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution Privacy Under Function Recoverability. IEEE Transactions on Information Theory, 2022, 68, 3317-3339.	2.4	2
2	Universal Single-Shot Sampling Rate Distortion. , 2021, , .		0
3	Distribution Privacy Under Function $\$ho\$$ -Recoverability. , 2021, , .		1
4	Distribution Privacy Under Function Recoverability. , 2020, , .		2
5	Data Privacy for a $\$ho\$$ -Recoverable Function. IEEE Transactions on Information Theory, 2019, 65, 3470-3488.	2.4	12
6	Predicate Privacy and List Privacy for a $\tilde{h}$ -Recoverable Function. , 2019, , .		2
7	Data Privacy for a $\tilde{h}$ -Recoverable Function. , 2018, , .		0
8	Universal Sampling Rate Distortion. IEEE Transactions on Information Theory, 2018, 64, 7742-7758.	2.4	3
9	Sampling Rate Distortion. IEEE Transactions on Information Theory, 2017, 63, 563-574.	2.4	8
10	Universal sampling rate distortion. , 2017, , .		1
11	Independent and memoryless sampling rate distortion. , 2016, , .		1
12	Common randomness for secure computing. , 2015, , .		7
13	How many queries will resolve common randomness?. , 2013, , .		3
14	When is a function securely computable?. , 2011, , .		7
15	Capacity of a shared secret key. , 2010, , .		8
16	Secure computing. , 2010, , .		6
17	Secrecy generation for multiple input multiple output channel models. , 2009, , .		12
18	The Gelfand-Pinsker channel: Strong converse and upper bound for the reliability function. , 2009, , .		12

#	ARTICLE	IF	CITATIONS
19	Multiterminal secrecy generation. , 2009, , .	0	
20	Secrecy Capacities for Multiterminal Channel Models. IEEE Transactions on Information Theory, 2008, 54, 2437-2452.	2.4	120
21	Common Randomness, Multiuser Secrecy and Tree Packing. , 2008, , .	4	
22	The Poisson Fading Channel. , 2007, , .	0	
23	On Multiterminal Secrecy Capacities. , 2007, , .	0	
24	Stochastic control for long range cooperative optical beam tracking. , 2007, , .	0	
25	The Poisson Fading Channel. IEEE Transactions on Information Theory, 2007, 53, 2349-2364.	2.4	43