

Sivakanth Gopi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

43
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximally Recoverable LRCs: A Field Size Lower Bound and Constructions for Few Heavy Parities. IEEE Transactions on Information Theory, 2020, 66, 6066-6083.	2.4	23
2	Locally Testable and Locally Correctable Codes approaching the Gilbert-Varshamov Bound. IEEE Transactions on Information Theory, 2018, 64, 5813-5831.	2.4	10
3	Lower Bounds for Maximally Recoverable Tensor Codes and Higher Order MDS Codes. IEEE Transactions on Information Theory, 2022, 68, 7125-7140.	2.4	5
4	Spanoids--An Abstraction of Spanning Structures, and a Barrier for LCCs. SIAM Journal on Computing, 2020, 49, 465-496.	1.0	3
5	Optimal Instance Adaptive Algorithm for the Top-\$K\$ Ranking Problem. IEEE Transactions on Information Theory, 2018, 64, 6139-6160.	2.4	2
6	Constraint Satisfaction Problems with Global Modular Constraints: Algorithms and Hardness via Polynomial Representations. SIAM Journal on Computing, 2022, 51, 577-626.	1.0	0