

Mehmet AktaÅ

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

129
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Download Time Analysis for Distributed Storage Codes With Locality and Availability. IEEE Transactions on Communications, 2021, 69, 3898-3910.	7.8	4
2	Evaluating Load Balancing Performance in Distributed Storage With Redundancy. IEEE Transactions on Information Theory, 2021, 67, 3623-3644.	2.4	7
3	Service Rate Region: A New Aspect of Coded Distributed System Design. IEEE Transactions on Information Theory, 2021, 67, 7940-7963.	2.4	6
4	Anonymity Mixes as (Partial) Assembly Queues: Modeling and Analysis. , 2019, , .		0
5	Load Balancing Performance in Distributed Storage with Regular Balanced Redundancy. , 2019, , .		4
6	Straggler Mitigation at Scale. IEEE/ACM Transactions on Networking, 2019, 27, 2266-2279.	3.8	30
7	Heuristics for Analyzing Download Time in MDS Coded Storage Systems. , 2018, , .		4
8	Straggler Mitigation by Delayed Relaunch of Tasks. Performance Evaluation Review, 2018, 45, 224-231.	0.6	18
9	On the service capacity region of accessing erasure coded content. , 2017, , .		13
10	Effective Straggler Mitigation. Performance Evaluation Review, 2017, 45, 12-14.	0.6	30
11	Simplex Queues for Hot-Data Download. Performance Evaluation Review, 2017, 45, 35-36.	0.6	2
12	Scheduling and flexible control of bandwidth and in-transit services for end-to-end application workflows. Future Generation Computer Systems, 2016, 56, 284-294.	7.5	11