Engin Arslan

List of Publications by Year
in descending order

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18 papers	123 citations	2257833 3 h-index	2272820 4 g-index
18 all docs	18 docs citations	18 times ranked	67 citing authors

#	Article	IF	Citations
1	Latency Comparison of Cloud Datacenters and Edge Servers. , 2020, , .		41
2	High-Speed Transfer Optimization Based on Historical Analysis and Real-Time Tuning. IEEE Transactions on Parallel and Distributed Systems, 2018, 29, 1303-1316.	4.0	17
3	Big data transfer optimization through adaptive parameter tuning. Journal of Parallel and Distributed Computing, 2018, 120, 89-100.	2.7	13
4	Pooling Approach for Task Allocation in the Blockchain Based Decentralized Storage Network. , 2019, , .		13
5	A Low-Overhead Integrity Verification for Big Data Transfers. , 2018, , .		10
6	RIVA: Robust Integrity Verification Algorithm for High-Speed File Transfers. IEEE Transactions on Parallel and Distributed Systems, 2020, 31, 1387-1399.	4.0	8
7	Online optimization of file transfers in high-speed networks. , 2021, , .		6
8	Analysis of academic ties: A case study of Mathematics Genealogy. , 2011, , .		3
9	Avoiding data loss and corruption for file transfers with Fast Integrity Verification. Journal of Parallel and Distributed Computing, 2021, 152, 33-44.	2.7	3
10	Towards Generalizable Network Anomaly Detection Models. , 2021, , .		3
11	Network management game. , 2011, , .		2
12	Sample Transfer Optimization with Adaptive Deep Neural Network. , 2019, , .		2
13	INT Based Network-Aware Task Scheduling for Edge Computing. , 2021, , .		1
14	Streaming File Transfer Optimization for Distributed Science Workflows. , 2020, , .		1
15	RIVAChain: Blockchain-based Integrity Verification for File Transfers. , 2020, , .		0
16	Real-time genetic optimization of large file transfers. , 2020, , .		0
17	Reliable Wide-Area Data Transfers for Streaming Workflows. IEEE Transactions on Parallel and Distributed Systems, 2022, , 1-1.	4.0	0
18	Bandwidth and Congestion Aware Routing for Wide-Area Hybrid Networks. , 2022, , .		0