

Amr Rizk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6886361/publications.pdf>

Version: 2024-02-01

14
papers

334
citations

1478505

6
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Throughput Optimization in Large-scale Batch-processing Systems. Performance Evaluation, 2020, 144, 102142.	1.2	4
2	Generalized Cost-Based Job Scheduling in Very Large Heterogeneous Cluster Systems. IEEE Transactions on Parallel and Distributed Systems, 2020, 31, 2594-2604.	5.6	5
3	Queue and Loss Distributions in Finite-Buffer Queues. , 2019, , .		2
4	Multi-interface Communication: Interface Selection Under Statistical Performance Constraints. , 2018, , .		0
5	Brokerless inter-domain virtual network embedding: A blockchain-based approach. IT - Information Technology, 2018, 60, 293-306.	0.9	3
6	Reducing the Monitoring Footprint on Controllers in Software-Defined Networks. IEEE Transactions on Network and Service Management, 2018, 15, 1264-1276.	4.9	5
7	OLTPshare. Proceedings of the VLDB Endowment, 2018, 11, 1769-1780.	3.8	20
8	Multi-Provider Service Chain Embedding With Nestor. IEEE Transactions on Network and Service Management, 2017, 14, 91-105.	4.9	57
9	A programming model for application-defined multipath TCP scheduling. , 2017, , .		27
10	Stochastic bounds in Fork-join queueing systems under full and partial mapping. Queueing Systems, 2016, 83, 261-291.	0.9	23
11	Queue-aware uplink scheduling with stochastic guarantees. Computer Communications, 2016, 84, 63-72.	5.1	7
12	Multi-Provider Virtual Network Embedding With Limited Information Disclosure. IEEE Transactions on Network and Service Management, 2015, 12, 188-201.	4.9	47
13	A Guide to the Stochastic Network Calculus. IEEE Communications Surveys and Tutorials, 2015, 17, 92-105.	39.4	130
14	AutoEmbed. Computer Communication Review, 2013, 43, 465-466.	1.8	4