Daphne Tuncer

List of Publications by Year
in descending order

17 papers	223 citations	1478505 6 h-index	1720034 7 g-index
17 all docs	17 docs citations	17 times ranked	328 citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Resource Management and Control in Software Defined Networks. IEEE Transactions on Network and Service Management, 2015, 12, 18-33.	4.9	78
2	Flexible Traffic Splitting in OpenFlow Networks. IEEE Transactions on Network and Service Management, 2016, 13, 407-420.	4.9	21
3	Self-Adaptive Decentralized Monitoring in Software-Defined Networks. IEEE Transactions on Network and Service Management, 2018, 15, 1277-1291.	4.9	19
4	More control over network resources: An ISP caching perspective. , 2013, , .		18
5	Scalable Cache Management for ISP-Operated Content Delivery Services. IEEE Journal on Selected Areas in Communications, 2016, 34, 2063-2076.	14.0	18
6	Algorithms for Fault-Tolerant Placement of Stateful Virtualized Network Functions. , 2018, , .		18
7	Proactive multi-tenant cache management for virtualized ISP networks. , 2014, , .		10
8	Hybrid multi-tenant cache management for virtualized ISP networks. Journal of Network and Computer Applications, 2016, 68, 28-41.	9.1	10
9	SigMA: Signaling Framework for Decentralized Network Management Applications. IEEE Transactions on Network and Service Management, 2017, 14, 616-630.	4.9	7
10	A hybrid management substrate structure for adaptive network resource management. , 2014, , .		6
11	Decentralized monitoring for large-scale Software-Defined Networks. , 2017, , .		6
12	Extensible signaling framework for decentralized network management applications. , 2016, , .		5
13	Towards multi-tenant cache management for ISP networks. , 2014, , .		4
14	Accuracy-Aware Adaptive Traffic Monitoring for Software Dataplanes. IEEE/ACM Transactions on Networking, 2020, 28, 986-1001.	3.8	2
15	Adaptive traffic monitoring for software dataplanes. , 2017, , .		1
16	CacheMAsT: Cache Management Analysis and Visualization Tool. , 2017, , .		0
17	Report on the 10th International Conference on Autonomous Infrastructure, Management, and Security (AIMS 2016). Journal of Network and Systems Management, 2018, 26, 1101-1109.	4.9	0