Mahdi Dolati

List of Publications by Year
in descending order

11 papers	94 citations	2682572 2 h-index	2272923 4 g-index
11 all docs	11 docs citations	11 times ranked	73 citing authors

#	Article	IF	Citations
1	DeepViNE: Virtual Network Embedding with Deep Reinforcement Learning. , 2019, , .		45
2	Deadline-Aware SFC Orchestration Under Demand Uncertainty. IEEE Transactions on Network and Service Management, 2020, 17, 2275-2290.	4.9	17
3	Accelerating Virtual Network Embedding with Graph Neural Networks. , 2020, , .		11
4	Proactive Service Orchestration with Deadline. , 2019, , .		5
5	CHANGE: Delay-Aware Service Function Chain Orchestration at the Edge. , 2021, , .		5
6	SoftTap: A Software-Defined TAP via Switch-Based Traffic Mirroring. , 2021, , .		4
7	Traffic-aware performance optimization in Real-time wireless network on chip. Nano Communication Networks, 2020, 26, 100321.	2.9	3
8	Proactive inter-datacenter multicast with realtime and bulk transfers. , 2019, , .		1
9	EVBLB: Efficient Voronoi Tessellation-Based Load Balancing in Edge Computing Networks. , 2021, , .		1
10	Minimizing Update Makespan in SDNs Without TCAM Overhead. IEEE Transactions on Network and Service Management, 2022, 19, 1598-1613.	4.9	1
11	Monitoring OpenFlow Virtual Networks via Coordinated Switch-Based Traffic Mirroring. IEEE Transactions on Network and Service Management, 2022, 19, 2219-2237.	4.9	1