Duc-Nghia Vu

List of Publications by Year
in descending order

12 papers	186 citations	1307594 7 h-index	1588992 8 g-index
12 all docs	12 docs citations	12 times ranked	231 citing authors

#	Article	IF	Citations
1	Adaptive Resource Balancing for Serviceability Maximization in Fog Radio Access Networks. IEEE Access, 2017, 5, 14548-14559.	4.2	40
2	SGCO: Stabilized Green Crosshaul Orchestration for Dense IoT Offloading Services. IEEE Journal on Selected Areas in Communications, 2018, 36, 2538-2548.	14.0	34
3	4D-BIM-Based Workspace Planning for Temporary Safety Facilities in Construction SMEs. International Journal of Environmental Research and Public Health, 2020, 17, 3403.	2.6	27
4	Directional Link Scheduling for Real-Time Data Processing in Smart Manufacturing System. IEEE Internet of Things Journal, 2018, 5, 3661-3671.	8.7	17
5	Pattern-Identified Online Task Scheduling in Multitier Edge Computing for Industrial IoT Services. Mobile Information Systems, 2018, 2018, 1-9.	0.6	16
6	Joint energy and latency optimization for upstream IoT offloading services in fog radio access networks. Transactions on Emerging Telecommunications Technologies, 2019, 30, e3497.	3.9	15
7	Downlink sum-rate optimization leveraging hungarian method in fog radio access networks. , 2018, , .		10
8	MAEC-X: DDoS prevention leveraging multi-access edge computing. , 2018, , .		10
9	Dynamic Resource Orchestration for Service Capability Maximization in Fog-Enabled Connected Vehicle Networks. IEEE Transactions on Cloud Computing, 2022, 10, 1726-1737.	4.4	10
10	Reliable broadcasting for safety services in dense infrastructureless peer-aware communications. Reliability Engineering and System Safety, 2020, 193, 106655.	8.9	4
11	Prefetched Asymmetric Authentication for Infrastructureless D2D Communications: Feasibility Study and Analysis. , 2018, , .		3
12	On System Stability in Multitier Roadside Computing Toward an Intelligent Transportation. IEEE Transactions on Network Science and Engineering, 2022, 9, 1128-1138.	6.4	0