Mosab Hamdan

List of Publications by Year
in descending order

15 papers	**231** citations	1306789 **7** h-index	1199166 **12** g-index
15 all docs	**15** docs citations	**15** times ranked	**199** citing authors

#	Article	IF	Citations
1	A comprehensive survey of load balancing techniques in software-defined network. Journal of Network and Computer Applications, 2021, 174, 102856.	5.8	64
2	Flow-Aware Elephant Flow Detection for Software-Defined Networks. IEEE Access, 2020, 8, 72585-72597.	2.6	36
3	Software-defined networks for resource allocation in cloud computing: A survey. Computer Networks, 2021, 195, 108151.	3.2	34
4	Cyber-Attack Prediction Based on Network Intrusion Detection Systems for Alert Correlation Techniques: A Survey. Sensors, 2022, 22, 1494.	2.1	22
5	Detection and Classification of Conflict Flows in SDN Using Machine Learning Algorithms. IEEE Access, 2021, 9, 76024-76037.	2.6	21
6	Edge Computing Intelligence Using Robust Feature Selection for Network Traffic Classification in Internet-of-Things. IEEE Access, 2020, 8, 224059-224070.	2.6	13
7	DPLBAnt: Improved load balancing technique based on detection and rerouting of elephant flows in software-defined networks. Computer Communications, 2021, 180, 315-327.	3.1	10
8	Prioritising Organisational Factors Impacting Cloud ERP Adoption and the Critical Issues Related to Security, Usability, and Vendors: A Systematic Literature Review. Sensors, 2021, 21, 8391.	2.1	8
9	Dynamic Learning Framework for Smooth-Aided Machine-Learning-Based Backbone Traffic Forecasts. Sensors, 2022, 22, 3592.	2.1	5
10	Authentication Flooding DOS Attack Detection and Prevention in 802.11. , 2020, , .		4
11	Early Flow Table Eviction Impact on Delay and Throughput in Software-Defined Networks. , 2021, , .		4
12	Online P2P Internet Traffic Classification and Mitigation Based on Snort and ML. European Journal of Engineering Research and Science, 2019, 4, 131-137.	0.3	4
13	Multi-stage Feature Selection for On-Line Flow Peer-to-Peer Traffic Identification. Communications in Computer and Information Science, 2017, , 509-523.	0.4	3
14	Impact of Packet Inter-arrival Time Features for Online Peer-to-Peer (P2P) Classification. International Journal of Electrical and Computer Engineering, 2018, 8, 2521.	0.5	3
15	Impact of Early Estimation of Statistical Flow Features in On-line P2P Classification. , 2020, , .		0