

Mohammad Nassiri

List of Publications by Year in descending order

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18
papers

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#	ARTICLE	IF	CITATIONS
1	An Efficient Method for Online Detection of DRDoS Attacks on UDP-Based Services in SDN Using Machine Learning Algorithms. <i>Mobile Information Systems</i> , 2022, 2022, 1-13.	0.6	0
2	An SDN-based framework for QoS routing in internet of underwater things. <i>Telecommunication Systems</i> , 2021, 78, 253-266.	2.5	14
3	Delay sensitive resource allocation over high speed IEEE802.11 wireless LANs. <i>Wireless Networks</i> , 2020, 26, 1949-1968.	3.0	7
4	A joint energy- and QoS-aware routing mechanism for WMNs using software-defined networking paradigm. <i>Journal of Supercomputing</i> , 2020, 76, 68-86.	3.6	5
5	SA-RPL: a scheduling-aware forwarding mechanism in RPL/TSCH-operated networks. <i>International Journal of Ad Hoc and Ubiquitous Computing</i> , 2020, 34, 35.	0.5	1
6	XACBench: a XACML policy benchmark. <i>Soft Computing</i> , 2020, 24, 16081-16096.	3.6	5
7	A Transmission Power Control Mechanism for 802.15.4+RPL-Operated Wireless Sensor Network. <i>International Journal of Sensors, Wireless Communications and Control</i> , 2020, 10, 197-206.	0.7	1
8	<scp>SD</scp>-aided mechanism for web load balancing based on server statistics. <i>ETRI Journal</i> , 2019, 41, 197-206.	2.0	6
9	Multipath aware scheduling for high reliability and fault tolerance in low power industrial networks. <i>Journal of Network and Computer Applications</i> , 2019, 142, 25-36.	9.1	17
10	Energy-aware traffic engineering in IP networks using non-dominated sorting genetic II algorithm. <i>International Journal of Advanced Intelligence Paradigms</i> , 2019, 13, 1.	0.3	0
11	Real-time identification of three Tor pluggable transports using machine learning techniques. <i>Journal of Supercomputing</i> , 2018, 74, 4910-4927.	3.6	12
12	Novel lifetime routing metric for IEEE 802.11 wireless mesh networks. <i>International Journal of Ad Hoc and Ubiquitous Computing</i> , 2018, 28, 1.	0.5	1
13	A fuzzy-based mechanism for delay window adjustment to improve TCP performance in wireless multi-hop networks. <i>International Journal of Communication Networks and Distributed Systems</i> , 2017, 19, 434.	0.4	0
14	Energy-aware and load-balanced parent selection in RPL routing for wireless sensor networks. <i>International Journal of Wireless and Mobile Computing</i> , 2015, 9, 231.	0.2	16
15	A fuzzy-based cross-layer mechanism to improve the quality of video transmission over wireless LANs. <i>International Journal of Wireless and Mobile Computing</i> , 2014, 7, 528.	0.2	2
16	Molecular MAC for multichannel wireless mesh networks. , 2009, , .		0
17	Forced Transmissions for Coping with the Effect of Blocked Stations in 802.11 Wireless Networks. , 2007, , .		0
18	Molecular architecture for autonomic wireless mesh networks. , 2007, , .		9