Cristian Olariu

List of Publications by Year
in descending order

12 papers	98 citations	3311381 1 h-index	3475538 1 g-index
12 all docs	12 docs citations	12 times ranked	80 citing authors

#	Article	IF	Citations
1	A QoS based call admission control and resource allocation mechanism for LTE femtocell deployment. , 2012, , .		20
2	VoIP quality monitoring in LTE femtocells. , 2011, , .		14
3	Enabling IPTV Service Assurance Using OpenFlow. , 2013, , .		11
4	iMOS: Enabling VoIP QoS Monitoring at Intermediate Nodes in an OpenFlow SDN. , 2016, , .		11
5	Experience of developing an openflow SDN prototype for managing IPTV networks. , 2015, , .		10
6	Integration of QoS Metrics, Rules and Semantic Uplift for Advanced IPTV Monitoring. Journal of Network and Systems Management, 2015, 23, 673-708.	4.9	9
7	Real-time monitoring of SDN networks using non-invasive cloud-based logging platforms. , 2016, , .		8
8	Provisioning call quality and capacity for femtocells over wireless mesh backhaul. , 2013, , .		5
9	SDN-driven multicast streams with adaptive bitrates for VoIP conferences. , 2016, , .		5
10	Prototyping telematic services in a wireless vehicular mesh network environment. , 2012, , .		3
11	Impact of non-deterministic software execution times in SmartGrid applications. , 2015, , .		1
12	DAPP: A Delay-Aware Packet Prioritisation scheme for VoIP in wireless multi-hop networks. , 2016, , .		1