Pengyuan Du

List of Publications by Year
in descending order

16	137	3311381	2917675
papers	citations	1	2
		h-index	g-index

16	16	16	177
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	A Software Defined Multi-Path Traffic Offloading System for Heterogeneous LTE-WiFi Networks. , 2019, , .		9
2	Towards Efficient Cellular Traffic Offloading via Dynamic MPTCP Path Configuration with SDN. , 2019, , .		5
3	Software Defined Multi-Path TCP Solution for Mobile Wireless Tactical Networks. , 2018, , .		16
4	Towards Opportunistic Resource Sharing in Mobile Social Networks. , 2018, , .		1
5	Promotion of cooperation in public goods game by Socialized Speed-Restricted movement. , 2017, , .		1
6	An Evolutionary Multi-player Game Model for Two-Hop Routing in Delay Tolerant Networks. , 2017, , .		4
7	Traffic optimization in software defined naval network for satellite communications. , 2017, , .		15
8	Multipath TCP in SDN-enabled LEO satellite networks. , 2016, , .		36
9	Software Defined naval network for satellite communications (SDN-SAT). , 2016, , .		18
10	Throughput and Delay Scaling of Cognitive Radio Networks with Heterogeneous Mobile Users. , 2015, , .		1
11	Multipath TCP over LEO satellite networks. , 2015, , .		11
12	Correction to â€œAsymptotic Analysis on Throughput and Delay in Cognitive Social Networksâ€. IEEE Transactions on Communications, 2014, 62, 4164-4164.	7.8	0
13	Dynamic estimation of local mean power in GSM-R networks. Wireless Networks, 2014, 20, 289-302.	3.0	1
14	Asymptotic Analysis on Throughput and Delay in Cognitive Social Networks. IEEE Transactions on Communications, 2014, 62, 2721-2732.	7.8	11
15	A dual-antenna based handover scheme for GSM-R network. , 2012, , .		5
16	On-line and dynamic estimation of Rician fading channels in GSM-R networks. , 2012, , .		3