Peng Yuan

List of Publications by Year
in descending order

14 papers	**97** citations	1937685 **4** h-index	1720034 **7** g-index
14 all docs	**14** docs citations	**14** times ranked	**119** citing authors

#	ARTICLE	IF	CITATIONS
1	CDS-Based Topology Control in FANETs via Power and Position Optimization. IEEE Wireless Communications Letters, 2020, 9, 2015-2019.	5.0	19
2	TCSC: A Novel File Distribution Strategy in Integrated LEO Satellite-Terrestrial Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 5426-5441.	6.3	19
3	A Task-Driven Updated Discrete Graph Assisted Minimum Delivery Delay Routing for Remote Sensing Disruption-Tolerant Networks. IEEE Access, 2019, 7, 69351-69362.	4.2	3
4	Energy efficient network localisation using hybrid TOA/AOA measurements. IET Communications, 2019, 13, 963-971.	2.2	11
5	Popularity‐aware back‐tracing partition cooperative cache distribution for space–terrestrial integrated networks. IET Communications, 2019, 13, 2786-2796.	2.2	8
6	Markov decision process‐based routing algorithm in hybrid Satellites/UAVs disruption‐tolerant sensing networks. IET Communications, 2019, 13, 1415-1424.	2.2	6
7	A Space-Time Graph based Minimum Cost Routing Algorithm for the Random Traffic in the Satellite Network. , 2018, , .		5
8	Markov decision‐based optimisation on bundle size for satellite disruption/delay‐tolerant network links. IET Communications, 2018, 12, 1048-1054.	2.2	3
9	An interest-driven routing algorithm in disruption-tolerant networking based social networks. , 2017, , .		1
10	Mixed integer linear programming for carrier optimization in wireless localization networks. , 2017, , .		0
11	A traffic flow-based and dynamic grouping-enabled resource allocation algorithm for LTE-D2D vehicular networks. , 2016, , .		9
12	Joint optimization on bundle and segment sizes for multi-hop delivery in space Disruption-Tolerant Network. , 2015, , .		1
13	An event-driven graph-based min-cost delivery algorithm in earth observation DTN networks. , 2015, , .		12
14	A partial segments aggregation-based expedited delivery mechanism in space DTNs. , 2015, , .		0