Giacomo Benincasa

List of Publications by Year
in descending order

18 papers	302 citations	3311381 1 h-index	3475538 1 g-index
18 all docs	18 docs citations	18 times ranked	258 citing authors

#	ARTICLE	IF	CITATIONS
1	Analyzing the applicability of Internet of Things to the battlefield environment. , 2016, , .		66
2	Peer-to-peer communications for tactical environments: Observations, requirements, and experiences. , 2010, 48, 60-69.		60
3	Exploring value-of-information-based approaches to support effective communications in tactical networks. , 2015, 53, 39-45.		54
4	Exploiting smart city IoT for disaster recovery operations. , 2018, , .		19
5	Participant recruitment and data collection framework for opportunistic sensing. , 2013, , .		18
6	Agile Communication Middleware for Next-Generation Mobile Heterogeneous Networks. IEEE Software, 2014, 31, 54-61.	1.8	17
7	Autonomous and distributed recruitment and data collection framework for opportunistic sensing. , 2012, , .		16
8	Experimental Evaluation of Group Communications Protocols for Tactical Data Dissemination. , 2018, , .		9
9	Disservice: A peer-to-peer disruption tolerant dissemination service. , 2009, , .		8
10	Interconnecting Tactical Service-Oriented Infrastructures with Federation Services. , 2013, , .		7
11	Predicting peer interactions for opportunistic information dissemination protocols. , 2012, , .		6
12	An experimental evaluation of peer-to-peer reliable multicast protocols. , 2011, , .		5
13	Participant recruitment and data collection framework for opportunistic sensing. , 2013, , .		5
14	Bridging the gap between enterprise and tactical networks via mission- and network-sensitive adaptation. , 2018, , .		4
15	An experimental evaluation of data distribution applications in tactical networks. , 2016, , .		3
16	Enabling Efficient and Interoperable Control of IoBT Devices in a Multi-Force Environment. , 2018, , .		3
17	Supporting information on demand with the DisServicePro Proactive peer-to-peer information dissemination system. , 2010, , .		2
18	Peer-to-Peer Cooperative Networking for Cellular Mobile Devices. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 85-97.	0.3	0