

Qijun Gu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10388771/publications.pdf>

Version: 2024-02-01

16
papers

199
citations

2682572

2
h-index

1872680

6
g-index

16
all docs

16
docs citations

16
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing a Modular Unmanned Aerial Vehicle (UAV) Platform for Air Pollution Profiling. Sensors, 2018, 18, 4363.	3.8	70
2	KTR: An Efficient Key Management Scheme for Secure Data Access Control in Wireless Broadcast Services. IEEE Transactions on Dependable and Secure Computing, 2009, 6, 188-201.	5.4	23
3	Using the Greenup, Powerup, and Speedup metrics to evaluate software energy efficiency. , 2015, , .		21
4	Localized Broadcast Authentication in Large Sensor Networks. , 2006, , .		20
5	Program energy efficiency: The impact of language, compiler and implementation choices. , 2014, , .		17
6	Can You Help Me Run These Code Segments on Your Mobile Device?. , 2011, , .		11
7	Defending against packet injection attacks unreliable ad hoc networks. , 2005, , .		7
8	Sink-Anonymity Mobility Control in Wireless Sensor Networks. , 2009, , .		6
9	Energy and Power Characterization of Parallel Programs Running on Intel Xeon Phi. , 2014, , .		6
10	Modeling of pollution in p2p file sharing systems. , 0, , .		5
11	Dominating Set based Overhead Reduction for Broadcast Authentication in Large Sensor Networks. , 2007, , .		3
12	Privacy Preserving Mobility Control Protocols in Wireless Sensor Networks. Parallel Architectures, Algorithms and Networks (I-SPAN), Proceedings of the International Symposium on, 2008, , .	0.0	2
13	An Attack-Resilient Channel Assignment MAC Protocol. , 2009, , .		2
14	PWC: a proactive worm containment solution for enterprise networks. Security and Communication Networks, 2010, 3, 334-354.	1.5	2
15	Self-Healing Control Flow Protection in Sensor Applications. IEEE Transactions on Dependable and Secure Computing, 2011, 8, 602-616.	5.4	2
16	A Multi-Point Distance-Bounding Protocol for Securing Automatic Dependent Surveillance-Broadcast in Unmanned Aerial Vehicle Applications. Journal of Computer Science and Technology, 2020, 35, 825-842.	1.5	2