

Longjiang Guo

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

149
citations

1937685

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1872680

6
g-index

21
all docs

21
docs citations

21
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Processing Area Queries in Wireless Sensor Networks. , 2009, , .		27
2	SMITE: A stochastic compressive data collection protocol for Mobile Wireless Sensor Networks. , 2011, , .		27
3	Parallel Algorithms for Approximate String Matching with k Mismatches on CUDA. , 2012, , .		15
4	Distributed Data Aggregation Scheduling in Multi-Channel and Multi-Power Wireless Sensor Networks. IEEE Access, 2017, 5, 27887-27896.	4.2	14
5	ARM: An asynchronous receiver-initiated multichannel MAC protocol with duty cycling for WSNs. , 2010, , .		12
6	Joint routing, scheduling and channel assignment in multi-power multi-radio wireless sensor networks. , 2011, , .		11
7	Real time clustering of sensory data in wireless sensor networks. , 2009, , .		9
8	Distributed aggregation algorithms for mobile sensor networks with group mobility model. Tsinghua Science and Technology, 2012, 17, 512-520.	6.1	9
9	Conflict-Aware Participant Recruitment for Mobile Crowdsensing. IEEE Transactions on Computational Social Systems, 2020, 7, 192-204.	4.4	8
10	Dynamic Delayed-Decision Task Assignment Under Spatial-Temporal Constraints in Mobile Crowdsensing. IEEE Transactions on Network Science and Engineering, 2022, 9, 2418-2431.	6.4	6
11	Data Dissemination Protocols Based on Opportunistic Sharing for Data Offloading in Mobile Social Networks. , 2016, , .		3
12	Maximizing user type diversity for task assignment in crowdsourcing. Journal of Combinatorial Optimization, 2020, 40, 1092-1120.	1.3	3
13	Data Streams Join Aggregate Algorithms Based on Compound Sliding Window. , 2009, , .		1
14	M-cube: A Duty Cycle Based Multi-channel MAC Protocol with Multiple Channel Reservation for WSNs. , 2010, , .		1
15	OMA: A Multi-channel MAC Protocol with Opportunistic Media Access in Wireless Sensor Networks. , 2010, , .		1
16	A Multimodel Based Range Query Processing Algorithm for Information Collection in CPS. International Journal of Distributed Sensor Networks, 2015, 11, 403267.	2.2	1
17	Online Collaborative Learning Grouping Method Based on Immune Genetic Algorithm. , 2022, , .		1
18	Data Stream Grouping Aggregate Algorithms Based on Compound Sliding Window. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
19	HAS: Hidden anti-theft system based on wireless sensor networks. , 2012, , .		0
20	GPU acceleration of finding frequent patterns over large biological sequence. , 2014, , .		0
21	LRDC: Learning Resource Diffusion Based on Credibility for Computer-Supported Collaborative Learning. Wireless Communications and Mobile Computing, 2021, 2021, 1-13.	1.2	0