

Dan Xu

List of Publications by Year in descending order

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papers

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citations

1684188
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h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Cantor: Improving Goodput in LoRa Concurrent Transmission. IEEE Internet of Things Journal, 2021, 8, 1519-1532.	8.7	2
2	Exploiting Interference Fingerprints for Predictable Wireless Concurrency. IEEE Transactions on Mobile Computing, 2021, 20, 2354-2366.	5.8	4
3	Maximizing throughput for low duty-cycled sensor networks. Computer Networks, 2018, 139, 48-59.	5.1	10
4	Enabling robust and reliable transmission in Internet of Things with multiple gateways. Computer Networks, 2018, 146, 183-199.	5.1	7
5	EasyGo: Low-cost and robust geographic opportunistic sensing routing in a strip topology wireless sensor network. Computer Networks, 2018, 143, 191-205.	5.1	8
6	Content caching with virtual spatial locality in Cellular Network. Pervasive and Mobile Computing, 2017, 41, 365-380.	3.3	1
7	VD-PSO: An efficient mobile sink routing algorithm in wireless sensor networks. Peer-to-Peer Networking and Applications, 2017, 10, 537-546.	3.9	32
8	RePC: A Localization Method Based on Regional Partition and Cooperation in Communication Networks. Wireless Personal Communications, 2017, 96, 5409-5435.	2.7	0
9	Node Immunization with Time-Sensitive Restrictions. Sensors, 2016, 16, 2141.	3.8	6