Lei Tao

List of Publications by Year
in descending order

8 papers	90 citations	1684188 5 h-index	2053705 5 g-index
8 all docs	8 docs citations	8 times ranked	140 citing authors

#	Article	IF	Citations
1	Shortest-Latency Opportunistic Routing in Asynchronous Wireless Sensor Networks with Independent Duty-Cycling. IEEE Transactions on Mobile Computing, 2020, 19, 711-723.	5.8	32
2	Efficient Algorithms for Mobile Sink Aided Data Collection From Dedicated and Virtual Aggregation Nodes in Energy Harvesting Wireless Sensor Networks. IEEE Transactions on Green Communications and Networking, 2019, 3, 1058-1071.	5.5	21
3	An Opportunistic Packet Forwarding for Energy-Harvesting Wireless Sensor Networks With Dynamic and Heterogeneous Duty Cycle. , 2018, 2, 1-4.		11
4	A Fast and Efficient Broadcast Protocol With a Mobile Sink Node in Asynchronous Wireless Sensor Networks. IEEE Access, 2019, 7, 92813-92824.	4.2	8
5	Network Coding-Based Flooding with a Mobile Sink in Low-Duty-Cycle Wireless Sensor Networks. IEEE Transactions on Mobile Computing, 2019, 18, 1857-1869.	5.8	7
6	Optimal candidate set for opportunistic routing in asynchronous wireless sensor networks. , 2014, , .		5
7	Energy Efficient Data Collection and Directional Wireless Power Transfer in Rechargeable Sensor Networks. IEEE Access, 2019, 7, 178466-178475.	4.2	5
8	A Frame Prioritization Based on Classified Contentions in Multi-hop Wireless Ad hoc Networks. , 2018, , .		1