Hosung Park

List of Publications by Year
in descending order

30 papers	105 citations	2682572 2 h-index	2550090 3 g-index
30 all docs	30 docs citations	30 times ranked	110 citing authors

#	ARTICLE	IF	CITATIONS
1	Mobile Geocasting to Support Mobile Sink Groups in Wireless Sensor Networks. IEEE Communications Letters, 2010, 14, 939-941.	4.1	29
2	Multicast Protocol for Real-Time Data Dissemination in Wireless Sensor Networks. IEEE Communications Letters, 2011, 15, 1291-1293.	4.1	16
3	Quality-based event reliability protocol in wireless sensor networks. , 2011, , .		12
4	A Radio-disjoint Geographic Multipath Routing in Wireless Sensor Networks. , 2012, , .		9
5	A Data Dissemination Model Base on Content-Based Publish/Subscribe Paradigm in Large-Scale Wireless Sensor Networks. , 2009, , .		5
6	Disjoint Multipath Scheme with Hole Detouring Strategy in Wireless Sensor Networks. , 2011, , .		5
7	Efficient Continuous Object Tracking with Virtual Grid in Wireless Sensor Networks. , 2012, , .		5
8	An opportunistic routing for real-time data in Wireless Sensor Networks. , 2013, , .		3
9	Geographic routing based on on-demand neighbor position information in large-scale mobile sensor networks. , 2009, , .		2
10	Data Dissemination Scheme for Mobile Sink Group Based on Movement Behavior in Wireless Sensor Networks. , 2011, , .		2
11	Energy efficient data dissemination protocol for a mobile sink group in WSNs. , 2011, , .		2
12	Radio-Disjoint Geographic Multipath Routing for Reliable Data Transfer in Lossy WSNs. , 2012, , .		2
13	A Reliable Communication Strategy for Real-Time Data Dissemination in Wireless Sensor Networks. , 2012, , .		2
14	A novel reliable data dissemination protocol for real-time data in wireless sensor networks. , 2012, , .		2
15	Distributed Forwarder Selection for Beaconless Real-Time Routing in Wireless Sensor Networks. , 2013, , .		2
16	Dynamic Rectangle Zone-Based Collaboration Mechanism for Tracking Continuous Objects in Wireless Sensor Networks. , 2008, , .		1
17	Restricted Linear Flooding Scheme to Obtain Sink Location in Wireless Sensor Networks. , 2008, , .		1
18	Energy-Efficient Mechanism for Mobility Guarantee used Location-Information in Wireless Sensor Networks. , 2008, , .		1

#	Article	IF	Citations
19	Group Mobility Support Protocol for Mobile Sinks Based on Grid Clusters in Wireless Sensor Networks. , 2011, , .		1
20	Pipe-Based Energy Efficient Data Dissemination Scheme for Mobile Sink Groups on WSNs. , 2011, , .		1
21	Implicit Location Update Enhanced Reliability for Mobile Sinks in WSNs. , 2012, , .		1
22	Independent Grid Structure-Based Routing Protocol in Wireless Sensor Networks. IEICE Transactions on Communications, 2013, E96.B, 309-312.	0.7	1
23	Efficient Sink Location Acquirement Scheme for Geographic Routing. , 2008, , .		0
24	Energy-Balancing Multicast Routing Protocol for Wireless Sensor Networks. , 2008, , .		0
25	Hop-by-hop control for reliable data dissemination in wireless sensor networks. , 2009, , .		0
26	Distributed Backup Scheme for Wireless Sensor Networks Using Delayed Report. , 2009, , .		0
27	Grid-Based Group Communication Protocol for Mobile Sink Groups in WSNs. , 2011, , .		0
28	Real-time data dissemination for slowly-varying mobile sinks in wireless sensor networks. , 2013, , .		0
29	Quality-Based Event Reliability Protocol in Wireless Sensor Networks. IEICE Transactions on Communications, 2011, E94-B, 293-296.	0.7	0
30	RTCO: Reliable Tracking for Continuous Objects Using Redundant Boundary Information in Wireless Sensor Networks. IEICE Transactions on Communications, 2016, E99.B, 1464-1480.	0.7	0