

# Hosung Park

## List of Publications by Year in descending order

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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	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
2	An opportunistic routing for real-time data in Wireless Sensor Networks. , 2013, , .		3
3	Distributed Forwarder Selection for Beaconless Real-Time Routing in Wireless Sensor Networks. , 2013, , .		2
4	Real-time data dissemination for slowly-varying mobile sinks in wireless sensor networks. , 2013, , .		0
5	Independent Grid Structure-Based Routing Protocol in Wireless Sensor Networks. IEICE Transactions on Communications, 2013, E96.B, 309-312.	0.7	1
6	Radio-Disjoint Geographic Multipath Routing for Reliable Data Transfer in Lossy WSNs. , 2012, , .		2
7	A Reliable Communication Strategy for Real-Time Data Dissemination in Wireless Sensor Networks. , 2012, , .		2
8	Implicit Location Update Enhanced Reliability for Mobile Sinks in WSNs. , 2012, , .		1
9	Efficient Continuous Object Tracking with Virtual Grid in Wireless Sensor Networks. , 2012, , .		5
10	A Radio-disjoint Geographic Multipath Routing in Wireless Sensor Networks. , 2012, , .		9
11	A novel reliable data dissemination protocol for real-time data in wireless sensor networks. , 2012, , .		2
12	Group Mobility Support Protocol for Mobile Sinks Based on Grid Clusters in Wireless Sensor Networks. , 2011, , .		1
13	Grid-Based Group Communication Protocol for Mobile Sink Groups in WSNs. , 2011, , .		0
14	Multicast Protocol for Real-Time Data Dissemination in Wireless Sensor Networks. IEEE Communications Letters, 2011, 15, 1291-1293.	4.1	16
15	Disjoint Multipath Scheme with Hole Detouring Strategy in Wireless Sensor Networks. , 2011, , .		5
16	Data Dissemination Scheme for Mobile Sink Group Based on Movement Behavior in Wireless Sensor Networks. , 2011, , .		2
17	Energy efficient data dissemination protocol for a mobile sink group in WSNs. , 2011, , .		2
18	Quality-based event reliability protocol in wireless sensor networks. , 2011, , .		12

#	ARTICLE	IF	CITATIONS
19	Pipe-Based Energy Efficient Data Dissemination Scheme for Mobile Sink Groups on WSNs. , 2011, , .		1
20	Quality-Based Event Reliability Protocol in Wireless Sensor Networks. IEICE Transactions on Communications, 2011, E94-B, 293-296.	0.7	0
21	Mobile Geocasting to Support Mobile Sink Groups in Wireless Sensor Networks. IEEE Communications Letters, 2010, 14, 939-941.	4.1	29
22	Hop-by-hop control for reliable data dissemination in wireless sensor networks. , 2009, , .		0
23	Distributed Backup Scheme for Wireless Sensor Networks Using Delayed Report. , 2009, , .		0
24	Geographic routing based on on-demand neighbor position information in large-scale mobile sensor networks. , 2009, , .		2
25	A Data Dissemination Model Base on Content-Based Publish/Subscribe Paradigm in Large-Scale Wireless Sensor Networks. , 2009, , .		5
26	Efficient Sink Location Acquirement Scheme for Geographic Routing. , 2008, , .		0
27	Energy-Balancing Multicast Routing Protocol for Wireless Sensor Networks. , 2008, , .		0
28	Dynamic Rectangle Zone-Based Collaboration Mechanism for Tracking Continuous Objects in Wireless Sensor Networks. , 2008, , .		1
29	Restricted Linear Flooding Scheme to Obtain Sink Location in Wireless Sensor Networks. , 2008, , .		1
30	Energy-Efficient Mechanism for Mobility Guarantee used Location-Information in Wireless Sensor Networks. , 2008, , .		1