

# Harith Kharrufa

## List of Publications by Year in descending order

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9  
papers

338  
citations

1684188  
5  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

353  
citing authors

#	ARTICLE	IF	CITATIONS
1	Congestion control in wireless sensor and 6LoWPAN networks: toward the Internet of Things. <i>Wireless Networks</i> , 2019, 25, 4493-4522.	3.0	41
2	RPL-Based Routing Protocols in IoT Applications: A Review. <i>IEEE Sensors Journal</i> , 2019, 19, 5952-5967.	4.7	155
3	A Performance Evaluation of RPL in Mobile IoT Applications: A Practical Approach. <i>IFAC-PapersOnLine</i> , 2019, 52, 312-317.	0.9	3
4	A Game Theoretic Optimization of RPL for Mobile Internet of Things Applications. <i>IEEE Sensors Journal</i> , 2018, 18, 2520-2530.	4.7	55
5	Analytical modelling of congestion for 6LoWPAN networks. <i>ICT Express</i> , 2018, 4, 209-215.	4.8	15
6	Dynamic RPL for multi-hop routing in IoT applications. , 2017, , .		31
7	Tackling Mobility in Low Latency Deterministic Multihop IEEE 802.15.4e Sensor Network. <i>IEEE Sensors Journal</i> , 2016, 16, 1412-1427.	4.7	20
8	A dynamic cluster head election protocol for mobile wireless sensor networks. , 2015, , .		4
9	Impact of mobility on the IoT MAC infrastructure: IEEE 802.15.4e TSCH and LLDN platform. , 2015, , .		14