

Raquel A F Mini

List of Publications by Citations

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

120
citations

5
h-index

10
g-index

23
ext. papers

156
ext. citations

3.5
avg, IF

2.23
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 15 | Applying the Small World Concepts in the Design of Heterogeneous Wireless Sensor Networks. <i>IEEE Communications Letters</i> , 2012 , 16, 953-955 | 3.8 | 21 |
| 14 | Sensing in the collaborative Internet of Things. <i>Sensors</i> , 2015 , 15, 6607-32 | 3.8 | 19 |
| 13 | Is it possible to find social properties in vehicular networks? 2014 , | | 17 |
| 12 | How effective is to look at a vehicular network under a social perception? 2013 , | | 15 |
| 11 | Energy in Wireless Sensor Networks 2009 , 3-24 | | 13 |
| 10 | Vehicular Networks to Intelligent Transportation Systems 2018 , 297-315 | | 5 |
| 9 | Are vehicular networks small world? 2014 , | | 5 |
| 8 | A small world model to improve synchronization algorithms for wireless sensor networks 2010 , | | 5 |
| 7 | A tree-based approach to design Heterogeneous Sensor Networks based on small world concepts 2011 , | | 5 |
| 6 | A framework based on small world features to design HSNs topologies with QoS 2012 , | | 4 |
| 5 | Sensor-MAC with Dynamic Duty Cycle in wireless sensor networks 2012 , | | 3 |
| 4 | Multivariate reduction in wireless sensor networks 2009 , | | 3 |
| 3 | System-level Dynamic Power Management Techniques for Communication Intensive Devices 2006 , | | 2 |
| 2 | A V2X Approach for Data Dissemination in Vehicular Ad Hoc Networks 2019 , | | 2 |
| 1 | A Small World Model Based on Multi-Interface and Multi-Channel to Design Heterogeneous Wireless Sensor Networks 2010 , | | 1 |