

Manel Guerrero Zapata

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,699
citations

687363

13
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

1364
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient Location Privacy Scheme for Wireless Multimedia Sensor Networks. , 2019, , .		7
2	Energy efficiency of MAC protocols in low data rate wireless multimedia sensor networks: A comparative study. Ad Hoc Networks, 2017, 56, 141-157.	5.5	37
3	Reputation-based joint scheduling of households appliances and storage in a microgrid with a shared battery. Energy and Buildings, 2017, 138, 228-239.	6.7	82
4	A distributed power sharing framework among households in microgrids: a repeated game approach. Computing (Vienna/New York), 2017, 99, 23-37.	4.8	25
5	A reputation-based centralized energy allocation mechanism for microgrids. , 2015, , .		6
6	An ANFIS-based cache replacement method for mitigating cache pollution attacks in Named Data Networking. Computer Networks, 2015, 80, 51-65.	5.1	65
7	Game theory for energy efficiency in Wireless Sensor Networks: Latest trends. Journal of Network and Computer Applications, 2015, 54, 33-61.	9.1	112
8	A hybrid multiobjective RBF-PSO method for mitigating DoS attacks in Named Data Networking. Neurocomputing, 2015, 151, 1262-1282.	5.9	51
9	A fuzzy anomaly detection system based on hybrid PSO-Kmeans algorithm in content-centric networks. Neurocomputing, 2015, 149, 1253-1269.	5.9	118
10	Citizens Collaboration to Minimize Power Costs in Smart Grids - A Game Theoretic Approach. , 2015, , .		4
11	Simulation of multi-radio multi-channel 802.11-based mesh networks in ns-3. Eurasip Journal on Wireless Communications and Networking, 2014, 2014, .	2.4	12
12	A semi-dynamic, game based and interference aware channel assignment for multi-radio multi-channel wireless mesh networks. International Journal of Ad Hoc and Ubiquitous Computing, 2013, 14, 200.	0.5	6
13	Simulation of points of interest distribution in vehicular networks. Simulation, 2012, 88, 1390-1404.	1.8	1
14	Should next generation wireless mesh networks consider dynamic channel access?. , 2012, , .		0
15	Chains of Trust in vehicular networks: A secure Points of Interest dissemination strategy. Ad Hoc Networks, 2012, 10, 1115-1133.	5.5	8
16	A Cross-Layer-Based Clustered Multipath Routing with QoS-Aware Scheduling for Wireless Multimedia Sensor Networks. International Journal of Distributed Sensor Networks, 2012, 8, 392515.	2.2	19
17	Semantic Web for Reliable Citation Analysis in Scholarly Publishing. Information Technology and Libraries, 2011, 30, 24.	0.9	6
18	Security on VANETs: Privacy, misbehaving nodes, false information and secure data aggregation. Journal of Network and Computer Applications, 2011, 34, 1942-1955.	9.1	77

#	ARTICLE	IF	CITATIONS
19	A Secure Cluster-Based Multipath Routing Protocol for WMSNs. Sensors, 2011, 11, 4401-4424.	3.8	29
20	The future of security in Wireless Multimedia Sensor Networks. Telecommunication Systems, 2010, 45, 77-91.	2.5	49
21	Wireless Multimedia Sensor Networks: Current Trends and Future Directions. Sensors, 2010, 10, 6662-6717.	3.8	225
22	Secure ad hoc on-demand distance vector routing. Mobile Computing and Communications Review, 2002, 6, 106-107.	1.7	262
23	Securing ad hoc routing protocols. , 2002, , .		498