Jezabel M Molina-Gil

List of Publications by Year
in descending order

34	229	1163117 8	1058476 14
papers	citations	h-index	g-index

36	36	36	308
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Providing k-anonymity and revocation in ubiquitous VANETs. Ad Hoc Networks, 2016, 36, 482-494.	5.5	31
2	Implementation and Analysis of Real-Time Streaming Protocols. Sensors, 2017, 17, 846.	3.8	28
3	Aggregation and probabilistic verification for data authentication in VANETs. Information Sciences, 2014, 262, 172-189.	6.9	18
4	How to build vehicular ad-hoc networks on smartphones. Journal of Systems Architecture, 2013, 59, 996-1004.	4.3	17
5	Self-Organized Clustering Architecture for Vehicular Ad Hoc Networks. International Journal of Distributed Sensor Networks, 2015, 11, 384869.	2.2	16
6	Design and Implementation of an Application for Deploying Vehicular Networks with Smartphones. International Journal of Distributed Sensor Networks, 2013, 9, 834596.	2.2	13
7	Cellular Automata-Based Application for Driver Assistance in Indoor Parking Areas. Sensors, 2016, 16, 1921.	3.8	12
8	Trust-Based Cooperative Social System Applied to a Carpooling Platform for Smartphones. Sensors, 2017, 17, 245.	3.8	11
9	Stimulating cooperation in self-organized vehicular networks. , 2009, , .		10
10	Data aggregation for information authentication in VANETs. , 2010, , .		9
11	Cooperation Enforcement Schemes in Vehicular Ad-Hoc Networks. Lecture Notes in Computer Science, 2009, , 429-436.	1.3	8
12	Flexible authentication in vehicular ad hoc networks. , 2009, , .		7
13	Mutual authentication in self-organized VANETs. Computer Standards and Interfaces, 2014, 36, 704-710.	5.4	7
14	A vision of cooperation tools for VANETs. , 2010, , .		4
15	Enhancing Collaboration in Vehicular Networks. Lecture Notes in Computer Science, 2010, , 77-80.	1.3	4
16	Lightweight Authentication for RFID Used in VANETs. Lecture Notes in Computer Science, 2012, , 493-500.	1.3	4
17	Self-organized authentication architecture for Mobile Ad-hoc Networks. , 2008, , .		3
18	Strong authentication on smart wireless devices. , 2013, , .		3

#	Article	IF	Citations
19	Harassment Detection Using Machine Learning and Fuzzy Logic Techniques. Proceedings (mdpi), 2019, 31, .	0.2	3
20	Cooperation requirements for packet forwarding in vehicular ad-hoc networks (VANETs). Proceedings of the International Conference on Computer Systems and Technologies and Workshop for PhD Students in Computing, 2009, , .	0.0	2
21	Selfâ€organizing life cycle management of mobile ad hoc networks. Security and Communication Networks, 2012, 5, 1147-1158.	1.5	2
22	Merging sub-networks in VANETs by using the IEEE 802.11xx protocols. Peer-to-Peer Networking and Applications, 2015, 8, 664-673.	3.9	2
23	Pseudorandom Generator to Strengthen Cooperation in VANETs. Lecture Notes in Computer Science, 2012, , 365-373.	1.3	2
24	Introducing secure and self-organized vehicular ad-hoc networks. , 2011, , .		1
25	Countermeasures to Avoid Noncooperation in Fully Self-Organized VANETs. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	1
26	Software implementation of the SNOW 3G Generator on iOS and Android platforms. Logic Journal of the IGPL, 2015, , jzv042.	1.5	1
27	Comparative Study of Cooperation Tools for Mobile Ad Hoc Networks. Mobile Information Systems, 2016, 2016, 1-9.	0.6	1
28	Fuzzy Logic System for Identity Theft Detection in Social Networks. , 2018, , .		1
29	Ethereum-based decentralized car rental system. Logic Journal of the IGPL, 0, , .	1.5	1
30	Reputation lists and groups to promote cooperation. , 2011, , .		0
31	Extending OLSR Functionalities to PKI Management. Lecture Notes in Computer Science, 2012, , 32-39.	1.3	0
32	Merging sub-networks in self-managed vehicular ad-hoc networks. Distributed and Parallel Databases, 2016, 34, 101-117.	1.6	0
33	Using New Tools for Certificate Repositories Generation in MANETs. Lecture Notes in Computer Science, 2008, , 175-189.	1.3	0
34	Poster Abstract: Security in Commercial Applications of Vehicular Ad-Hoc Networks. Lecture Notes in Computer Science, 2010, , 427-427.	1.3	0