

# Jezabel M Molina-Gil

## List of Publications by Year in descending order

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34  
papers

229  
citations

1163117

8  
h-index

1058476

14  
g-index

36  
all docs

36  
docs citations

36  
times ranked

308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Harassment Detection Using Machine Learning and Fuzzy Logic Techniques. Proceedings (mdpi), 2019, 31, .	0.2	3
2	Fuzzy Logic System for Identity Theft Detection in Social Networks. , 2018, , .		1
3	Trust-Based Cooperative Social System Applied to a Carpooling Platform for Smartphones. Sensors, 2017, 17, 245.	3.8	11
4	Implementation and Analysis of Real-Time Streaming Protocols. Sensors, 2017, 17, 846.	3.8	28
5	Comparative Study of Cooperation Tools for Mobile Ad Hoc Networks. Mobile Information Systems, 2016, 2016, 1-9.	0.6	1
6	Cellular Automata-Based Application for Driver Assistance in Indoor Parking Areas. Sensors, 2016, 16, 1921.	3.8	12
7	Merging sub-networks in self-managed vehicular ad-hoc networks. Distributed and Parallel Databases, 2016, 34, 101-117.	1.6	0
8	Providing k-anonymity and revocation in ubiquitous VANETs. Ad Hoc Networks, 2016, 36, 482-494.	5.5	31
9	Software implementation of the SNOW 3G Generator on iOS and Android platforms. Logic Journal of the IGPL, 2015, , jzv042.	1.5	1
10	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
11	Self-Organized Clustering Architecture for Vehicular Ad Hoc Networks. International Journal of Distributed Sensor Networks, 2015, 11, 384869.	2.2	16
12	Countermeasures to Avoid Noncooperation in Fully Self-Organized VANETs. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	1
13	Mutual authentication in self-organized VANETs. Computer Standards and Interfaces, 2014, 36, 704-710.	5.4	7
14	Aggregation and probabilistic verification for data authentication in VANETs. Information Sciences, 2014, 262, 172-189.	6.9	18
15	How to build vehicular ad-hoc networks on smartphones. Journal of Systems Architecture, 2013, 59, 996-1004.	4.3	17
16	Strong authentication on smart wireless devices. , 2013, , .		3
17	Design and Implementation of an Application for Deploying Vehicular Networks with Smartphones. International Journal of Distributed Sensor Networks, 2013, 9, 834596.	2.2	13
18	Extending OLSR Functionalities to PKI Management. Lecture Notes in Computer Science, 2012, , 32-39.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Self-organizing life cycle management of mobile ad hoc networks. Security and Communication Networks, 2012, 5, 1147-1158.	1.5	2
20	Pseudorandom Generator to Strengthen Cooperation in VANETs. Lecture Notes in Computer Science, 2012, , 365-373.	1.3	2
21	Lightweight Authentication for RFID Used in VANETs. Lecture Notes in Computer Science, 2012, , 493-500.	1.3	4
22	Reputation lists and groups to promote cooperation. , 2011, , .		0
23	Introducing secure and self-organized vehicular ad-hoc networks. , 2011, , .		1
24	Data aggregation for information authentication in VANETs. , 2010, , .		9
25	A vision of cooperation tools for VANETs. , 2010, , .		4
26	Enhancing Collaboration in Vehicular Networks. Lecture Notes in Computer Science, 2010, , 77-80.	1.3	4
27	Poster Abstract: Security in Commercial Applications of Vehicular Ad-Hoc Networks. Lecture Notes in Computer Science, 2010, , 427-427.	1.3	0
28	Stimulating cooperation in self-organized vehicular networks. , 2009, , .		10
29	Flexible authentication in vehicular ad hoc networks. , 2009, , .		7
30	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
31	Cooperation Enforcement Schemes in Vehicular Ad-Hoc Networks. Lecture Notes in Computer Science, 2009, , 429-436.	1.3	8
32	Self-organized authentication architecture for Mobile Ad-hoc Networks. , 2008, , .		3
33	Using New Tools for Certificate Repositories Generation in MANETs. Lecture Notes in Computer Science, 2008, , 175-189.	1.3	0
34	Ethereum-based decentralized car rental system. Logic Journal of the IGPL, 0, , .	1.5	1