Daladier Jabba

List of Publications by Year
in descending order

29 papers	251 citations	1306789 7 h-index	1058022 14 g-index
30 all docs	30 docs citations	30 times ranked	246 citing authors

#	ARTICLE	IF	CITATIONS
1	An analytical Survey of Attack Scenario Parameters on the Techniques of Attack Mitigation in WSN. Wireless Personal Communications, 2022, 122, 3687-3718.	1.8	8
2	An ensemble Kalman filter implementation based on the Ledoit and Wolf covariance matrix estimator. Journal of Computational and Applied Mathematics, 2021, 384, 113163.	1.1	4
3	SBR: A Novel Architecture of Software Defined Network Using the RPL Protocol for Internet of Things. IEEE Access, 2021, 9, 119977-119986.	2.6	4
4	ViTool-BC: Visualization Tool Based on Cooja Simulator for WSN. Applied Sciences (Switzerland), 2021, 11, 7665.	1.3	6
5	WRF-RPL: Weighted Random Forward RPL for High Traffic and Energy Demanding Scenarios. IEEE Access, 2021, 9, 60163-60174.	2.6	16
6	Security Aspects for Rpl-Based Protocols: A Systematic Review in IoT. Applied Sciences (Switzerland), 2020, 10, 6472.	1.3	21
7	Male-On-Male Child and Adolescent Sexual Abuse in the Caribbean Region of Colombia: A Secondary Analysis of Medico-Legal Reports. International Journal of Environmental Research and Public Health, 2020, 17, 8248.	1.2	4
8	Métodos computacionales en Comunicación. Icono14, 2020, 18, 1-9.	0.3	0
9	Design and development of a web App for ICT and intercultural competences professor self-training. , 2020, , .		2
10	A novel maximum distance separable code to generate universal identifiers. Cryptography and Communications, 2019, 11, 1021-1035.	0.9	0
11	Developing Logistic Software Platforms: E-Market Place, a Case Study. Lecture Notes in Computer Science, 2019, , 380-396.	1.0	2
12	Influencia de la Ingeniería de Software en los Procesos de Automatización Industrial. Informacion Tecnologica (discontinued), 2019, 30, 221-230.	0.1	5
13	SEED: A software tool and an active-learning strategy for data structures courses. Computer Applications in Engineering Education, 2018, 26, 302-313.	2.2	1
14	Objective Function BF-ETX for RPL Routing Protocol. IEEE Latin America Transactions, 2018, 16, 2275-2281.	1.2	11
15	IoT Connected Health Architecture for Heart Rate Monitoring based on Interoperability Standards. , 2018, , .		1
16	Sigma Routing Metric for RPL Protocol. Sensors, 2018, 18, 1277.	2.1	54
17	Applications Based on Service-Oriented Architecture (SOA) in the Field of Home Healthcare. Sensors, 2017, 17, 1703.	2.1	34
18	A novel framework for the parallel solution of combinatorial problems implementing tabu search and simulated annealing algorithms. , 2016, , .		3

#	Article	IF	Citations
19	QoS in heterogeneous networks based on DWDM technology. , 2015, , .		1
20	Sensitivity analysis and countermeasures for transformation-based location obfuscation. , 2014, , .		0
21	HD_MR: a new algorithm for number recognition in electrical meters. Turkish Journal of Electrical Engineering and Computer Sciences, 2014, 22, 87-96.	0.9	10
22	Fast identification process of library call numbers for on the shelf books using image processing and artificial intelligence techniques. , 2013, , .		3
23	Analyzing power and energy consumption of large join queries in database systems. , 2013, , .		0
24	A pattern recognition procedure for the identification of digital numbers in electrical meters using Neural Networks. , 2012, , .		2
25	Matlock: A location obfuscation technique for accuracy-restricted applications. , 2012, , .		10
26	NEURAL NETWORKS AND HAUSDORFF DISTANCE APPLIED TO NUMBER RECOGNITION IN ELECTRICAL METERS. Applied Artificial Intelligence, 2012, 26, 921-940.	2.0	0
27	Evaluation of Location Obfuscation techniques for privacy in location based information systems. , 2011, , .		34
28	An RSSI-based filter for mobility control of mobile wireless ad hoc-based unmanned ground vehicles. , 2008, , .		2
29	Trends in Using ICT Resources by Professors in HEIs (Higher Education Institutions). Journal of Information Technology Education:Research, 0, 19, 395-425.	0.0	11