

# Daladier Jabba

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/419384/publications.pdf>

Version: 2024-02-01

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  | Sigma Routing Metric for RPL Protocol. <i>Sensors</i> , 2018, 18, 1277.  | 2.1 | 54        |
| 2  | Evaluation of Location Obfuscation techniques for privacy in location based information systems. , 2011, , .   |     | 34        |
| 3  | Applications Based on Service-Oriented Architecture (SOA) in the Field of Home Healthcare. <i>Sensors</i> , 2017, 17, 1703.  | 2.1 | 34        |
| 4  | Security Aspects for Rpl-Based Protocols: A Systematic Review in IoT. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6472.  | 1.3 | 21        |
| 5  | WRF-RPL: Weighted Random Forward RPL for High Traffic and Energy Demanding Scenarios. <i>IEEE Access</i> , 2021, 9, 60163-60174.   | 2.6 | 16        |
| 6  | Objective Function BF-ETX for RPL Routing Protocol. <i>IEEE Latin America Transactions</i> , 2018, 16, 2275-2281.  | 1.2 | 11        |
| 7  | Trends in Using ICT Resources by Professors in HEIs (Higher Education Institutions). <i>Journal of Information Technology Education:Research</i> , 0, 19, 395-425.   | 0.0 | 11        |
| 8  | Matlock: A location obfuscation technique for accuracy-restricted applications. , 2012, , .  |     | 10        |
| 9  | HD_MR: a new algorithm for number recognition in electrical meters. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2014, 22, 87-96.  | 0.9 | 10        |
| 10 | An analytical Survey of Attack Scenario Parameters on the Techniques of Attack Mitigation in WSN. <i>Wireless Personal Communications</i> , 2022, 122, 3687-3718.  | 1.8 | 8         |
| 11 | ViTool-BC: Visualization Tool Based on Cooja Simulator for WSN. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7665.  | 1.3 | 6         |
| 12 | Influencia de la Ingeniería de Software en los Procesos de Automatización Industrial. <i>Informacion Tecnologica (discontinued)</i> , 2019, 30, 221-230.   | 0.1 | 5         |
| 13 | Male-On-Male Child and Adolescent Sexual Abuse in the Caribbean Region of Colombia: A Secondary Analysis of Medico-Legal Reports. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8248. | 1.2 | 4         |
| 14 | An ensemble Kalman filter implementation based on the Ledoit and Wolf covariance matrix estimator. <i>Journal of Computational and Applied Mathematics</i> , 2021, 384, 113163.  | 1.1 | 4         |
| 15 | SBR: A Novel Architecture of Software Defined Network Using the RPL Protocol for Internet of Things. <i>IEEE Access</i> , 2021, 9, 119977-119986.  | 2.6 | 4         |
| 16 | Fast identification process of library call numbers for on the shelf books using image processing and artificial intelligence techniques. , 2013, , .  |     | 3         |
| 17 | A novel framework for the parallel solution of combinatorial problems implementing tabu search and simulated annealing algorithms. , 2016, , .   |     | 3         |
| 18 | An RSSI-based filter for mobility control of mobile wireless ad hoc-based unmanned ground vehicles. , 2008, , .  |     | 2         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | A pattern recognition procedure for the identification of digital numbers in electrical meters using Neural Networks. , 2012, , .                     |     | 2         |
| 20 | Developing Logistic Software Platforms: E-Market Place, a Case Study. Lecture Notes in Computer Science, 2019, , 380-396.                             | 1.0 | 2         |
| 21 | Design and development of a web App for ICT and intercultural competences professor self-training. , 2020, , .  |     | 2         |
| 22 | QoS in heterogeneous networks based on DWDM technology. , 2015, , .   |     | 1         |
| 23 | 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         |
| 24 | IoT Connected Health Architecture for Heart Rate Monitoring based on Interoperability Standards. , 2018, , .  |     | 1         |
| 25 | NEURAL NETWORKS AND HAUSDORFF DISTANCE APPLIED TO NUMBER RECOGNITION IN ELECTRICAL METERS. Applied Artificial Intelligence, 2012, 26, 921-940.        | 2.0 | 0         |
| 26 | Analyzing power and energy consumption of large join queries in database systems. , 2013, , .   |     | 0         |
| 27 | Sensitivity analysis and countermeasures for transformation-based location obfuscation. , 2014, , .   |     | 0         |
| 28 | A novel maximum distance separable code to generate universal identifiers. Cryptography and Communications, 2019, 11, 1021-1035.                      | 0.9 | 0         |
| 29 | MÃ©todos computacionales en ComunicaciÃ³n. Icono14, 2020, 18, 1-9.  | 0.3 | 0         |