

Alvaro Llaría

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

174

citations

4

h-index

6

g-index

6

ext. papers

201

ext. citations

3.2

avg. IF

2.58

L-index

#	Paper	IF	Citations
6	Survey on microgrids: Unplanned islanding and related inverter control techniques. <i>Renewable Energy</i> , 2011 , 36, 2052-2061	8.1	128
5	Application of Wireless Sensor and Actuator Networks to Achieve Intelligent Microgrids: A Promising Approach towards a Global Smart Grid Deployment. <i>Applied Sciences (Switzerland)</i> , 2016 , 6, 61	2.6	29
4	Study on communication technologies for the optimal operation of smart grids. <i>Transactions on Emerging Telecommunications Technologies</i> , 2013 , 25, n/a-n/a	1.9	9
3	Intelligent Buildings in Smart Grids: A Survey on Security and Privacy Issues Related to Energy Management. <i>Energies</i> , 2021 , 14, 2733	3.1	4
2	Improving Low Power Listening (LPL) Mechanism to Save Energy Consumption in WSN 2020 ,		2
1	Detection, Characterization and Modeling of Localized Defects and Thermal Breakdown in Photovoltaic Panels from Thermal Images and IV Curves. <i>Electronic Materials</i> , 2022 , 3, 154-172	0.8	2