

# Oscar Daniel Garzon Rivera

## List of Publications by Year in Descending Order

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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

25

citations

2

h-index

4

g-index

6

ext. papers

39

ext. citations

1.6

avg, IF

1.8

L-index

#	Paper	IF	Citations
6	Methodology to Implement a Microgrid in a University Campus. <i>Applied Sciences (Switzerland)</i> , <b>2022</b> , 12, 4563	2.6	1
5	Optimal Power Dispatch in Direct Current Networks to Reduce Energy Production Costs and (hbox {CO}_2) Emissions Using the Antlion Optimization Algorithm. <i>Arabian Journal for Science and Engineering</i> , <b>2021</b> , 46, 9995-10006	2.5	2
4	Salp Swarm Optimization Algorithm for Estimating the Parameters of Photovoltaic Panels Based on the Three-Diode Model. <i>Electronics (Switzerland)</i> , <b>2021</b> , 10, 3123	2.6	2
3	Application of the backward/forward sweep method for solving the power flow problem in DC networks with radial structure. <i>Journal of Physics: Conference Series</i> , <b>2020</b> , 1448, 012012	0.3	2
2	Metaheuristic Optimization Methods for Optimal Power Flow Analysis in DC Distribution Networks <b>2020</b> , 1, 13-31		12
1	Hybrid Metaheuristic Optimization Methods for Optimal Location and Sizing DGs in DC Networks. <i>Communications in Computer and Information Science</i> , <b>2019</b> , 214-225	0.3	6