

Daniel Gmez-Lorente

List of Publications by Citations

Source: <https://exaly.com/author-pdf/826826/daniel-gomez-lorente-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

7

papers

111

citations

6

h-index

7

g-index

7

ext. papers

125

ext. citations

5.1

avg, IF

2.5

L-index

#	Paper	IF	Citations
7	A new methodology for calculating roadway lighting design based on a multi-objective evolutionary algorithm. <i>Expert Systems With Applications</i> , 2013 , 40, 2156-2164	7.8	33
6	A simple and accurate model for the design of public lighting with energy efficiency functions based on regression analysis. <i>Energy</i> , 2016 , 107, 831-842	7.9	24
5	Evolutionary algorithms for the design of grid-connected PV-systems. <i>Expert Systems With Applications</i> , 2012 , 39, 8086-8094	7.8	21
4	Economic and Environmental Study of Wineries Powered by Grid-Connected Photovoltaic Systems in Spain. <i>Energies</i> , 2017 , 10, 222	3.1	13
3	Experimental Study of the Levels of Street Lighting Using Aerial Imagery and Energy Efficiency Calculation. <i>Sustainability</i> , 2018 , 10, 4365	3.6	8
2	Application of a Differential Evolution Algorithm in the Design of Public Lighting Installations Maximizing Energy Efficiency. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2020 , 16, 217-227	3.5	7
1	Techno-Economic Performance Evaluation for Olive Mills Powered by Grid-Connected Photovoltaic Systems. <i>Energies</i> , 2015 , 8, 11939-11954	3.1	5