

# Daniel Gmez-Lorente

## 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.

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