

# Daniel Lardizbal-Gutierrez

## 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.

8

papers

48

citations

5

h-index

6

g-index

9

ext. papers

72

ext. citations

4.1

avg, IF

2.11

L-index

#	Paper	IF	Citations
8	Physicochemical Changes and Resistant-Starch Content of Extruded Cornstarch with and without Storage at Refrigerator Temperatures. <i>Molecules</i> , <b>2016</b> , 21,	4.8	12
7	A proposal based on quantum phenomena for the ORR mechanism on nitrogen-doped carbon-based electrocatalysts. <i>International Journal of Hydrogen Energy</i> , <b>2019</b> , 44, 12374-12380	6.7	11
6	Pelagic Sargassum spp. capture CO and produce calcite. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 25794-25800	5.1	8
5	Converting chicken manure into highly active NB co-doped metal-free biocarbon electrocatalysts: effect of chemical treatment on their catalytic activity for the ORR. <i>Sustainable Energy and Fuels</i> , <b>2019</b> , 3, 1307-1316	5.8	7
4	h-MoO <sub>3</sub> phase transformation by four thermal analysis techniques. <i>Journal of Thermal Analysis and Calorimetry</i> , <b>2020</b> , 140, 735-741	4.1	6
3	Optimization of an Extrusion Cooking Process to Increase Formation of Resistant Starch from Corn Starch with Addition of Citric Acid. <i>Starch/Staerke</i> , <b>2020</b> , 72, 1900150	2.3	4
2	Methanol detection in commercial sanitizing gels, during the COVID-19 Pandemic. <i>TECNOCENCIA (México)</i> , <b>2021</b> , 15, 16-25	0	
1	Short-route synthesis method of N-doped exfoliated graphite whit catalytic activity for the oxygen reduction reaction. <i>MRS Advances</i> , <b>2020</b> , 5, 2939-2946	0.7	