

Rodrigo Da Silva

List of Publications by Year in descending order

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8
papers

172
citations

1684188

5
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1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Electroconversion of glycerol in alkaline medium: From generation of energy to formation of value-added products. <i>Journal of Power Sources</i> , 2017, 351, 174-182.	7.8	62
2	Facile synthesis of highly active and durable PdM/C (M = Fe, Mn) nanocatalysts for the oxygen reduction reaction in an alkaline medium. <i>Journal of Materials Chemistry A</i> , 2016, 4, 8337-8349.	10.3	51
3	Electrochemical degradation of reactive dyes at different DSA® compositions. <i>Journal of the Brazilian Chemical Society</i> , 2011, 22, 126-133.	0.6	26
4	Addition of iron oxide to Pt-based catalyst to enhance the catalytic activity of ethanol electrooxidation. <i>Journal of Electroanalytical Chemistry</i> , 2017, 796, 49-56.	3.8	12
5	Insight into the Electrooxidation Mechanism of Ethylene Glycol on Palladium-Based Nanocatalysts: In Situ FTIRS and LC-MS Analysis. <i>ChemElectroChem</i> , 2020, 7, 4326-4335.	3.4	9
6	Degradation of the Dye Reactive Blue 4 by Coupled Photoassisted Electrochemistry at DSA®-Type Electrode. <i>Journal of the Brazilian Chemical Society</i> , 2015, , .	0.6	5
7	Hybrid Bioelectrocatalytic Reduction of Oxygen at Anthracene-modified Multi-walled Carbon Nanotubes Decorated with Ni ₉₀ Pd ₁₀ Nanoparticles. <i>Electrochimica Acta</i> , 2017, 251, 195-202.	5.2	4
8	Electrochemical Behavior of Pd-based Nanocatalysts (Hollow@Me@Pd/C) in Direct Alcohol Oxidation in Alkaline Medium. <i>ECS Transactions</i> , 2013, 58, 1327-1334.	0.5	3