

Luciana L Vieira

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7882902/luciana-l-vieira-publications-by-year.pdf>

Version: 2024-04-10

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.

15 papers	450 citations	8 h-index	16 g-index
16 ext. papers	654 ext. citations	7.5 avg, IF	4.04 L-index

#	Paper	IF	Citations
15	FexNi(1-x) coatings electrodeposited from choline chloride-urea mixture: Magnetic and electrocatalytic properties for water electrolysis. <i>Materials Chemistry and Physics</i> , 2022 , 279, 125738	4.4	1
14	Anodic production of hydrogen peroxide using commercial carbon materials. <i>Applied Catalysis B: Environmental</i> , 2021 , 120848	21.8	1
13	Enhanced C2 and C3 Product Selectivity in Electrochemical CO2 Reduction on Carbon-Doped Copper Oxide Catalysts Prepared by Deep Eutectic Solvent Calcination. <i>Catalysts</i> , 2021 , 11, 542	4	1
12	Novel cuprous oxide morphologies using amino acids and carboxylic acids as structure directing agents in a simple hydrothermal method. <i>Materials Letters</i> , 2021 , 292, 129553	3.3	2
11	Sustainable Chemistry - An Interdisciplinary Matrix Approach. <i>ChemSusChem</i> , 2021 , 14, 251-265	8.3	2
10	Assessing the potential of carbon dioxide valorisation in Europe with focus on biogenic CO2. <i>Journal of CO2 Utilization</i> , 2020 , 41, 101219	7.6	15
9	Electrochemical CO2 reduction to formate on indium catalysts prepared by electrodeposition in deep eutectic solvents. <i>Electrochemistry Communications</i> , 2020 , 110, 106597	5.1	29
8	Pyrolysis of Deep Eutectic Solvents for the Preparation of Supported Copper Electrocatalysts. <i>ChemistrySelect</i> , 2020 , 5, 11714-11720	1.8	1
7	Electrochemical synthesis of hydrogen peroxide from water and oxygen. <i>Nature Reviews Chemistry</i> , 2019 , 3, 442-458	34.6	235
6	Pressure-induced phase transition and fracture in EMoO nanoribbons. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018 , 193, 47-53	4.4	7
5	Template conversion of MoO3 to MoS2 nanoribbons: synthesis and electrochemical properties. <i>RSC Advances</i> , 2018 , 8, 30346-30353	3.7	9
4	Tin, Bismuth, and Tin-Bismuth Alloy Electrodeposition from Chlorometalate Salts in Deep Eutectic Solvents. <i>ChemistryOpen</i> , 2017 , 6, 393-401	2.3	15
3	The effect of the electrode material on the electrodeposition of zinc from deep eutectic solvents. <i>Electrochimica Acta</i> , 2016 , 197, 344-352	6.7	45
2	In situ PM-IRRAS of a glassy carbon electrode/deep eutectic solvent interface. <i>Physical Chemistry Chemical Physics</i> , 2015 , 17, 12870-80	3.6	58
1	Temperature-dependent Raman spectroscopy study in MoO3 nanoribbons. <i>Journal of Raman Spectroscopy</i> , 2012 , 43, 1407-1412	2.3	29