

# Janildo Lopes Magalhães

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

165  
citations

1684188

5  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

322  
citing authors

#	ARTICLE	IF	CITATIONS
1	Solvent effect on the photophysical properties of 4-phenoxy-N-methyl-1,8-naphthalimide. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2006, 183, 165-170.	3.9	60
2	Surface chemistry of the iron tetraazamacrocycle on the aminopropyl-modified surface of oxidized n-Si(100) by AFM and XPS. <i>Surface and Interface Analysis</i> , 2002, 33, 293-298.	1.8	42
3	Supramolecular architectures in layer-by-layer films of single-walled carbon nanotubes, chitosan and cobalt (II) phthalocyanine. <i>Materials Chemistry and Physics</i> , 2011, 130, 1072-1077.	4.0	22
4	Synthesis, characterization and electrochemical properties of composites synthesized from silver-tannic acid hybrid nanoparticles and different clays. <i>Applied Clay Science</i> , 2019, 181, 105219.	5.2	13
5	XPS analysis of electronic density of iron tetraazamacrocycle through Fe 2p binding energies on the 3-imidazolilpropyl-modified surface of oxidized n-Si(100). <i>Surface and Interface Analysis</i> , 2004, 36, 1214-1217.	1.8	7
6	Effect of Ibuprofen on the electrochemical properties of Prussian blue/single-walled carbon nanotubes nanocomposite modified electrode. <i>Surfaces and Interfaces</i> , 2021, 25, 101276.	3.0	5
7	Electrochemical behaviors of alizarin and Cr(VI) Alizarin complex adsorbed on edge-plane pyrolytic graphite electrode. <i>Surfaces and Interfaces</i> , 2019, 14, 238-244.	3.0	4
8	Base-Free Benzyl Alcohol Aerobic Oxidation Catalyzed by AuPdNPs Supported on SBA-15 and TiO <sub>2</sub> /SBA-15 Mesoporous Materials. <i>Catalysis Letters</i> , 2022, 152, 585-599.	2.6	4
9	Prospecting Biochemical Targets for in silico Study for Antileishmania Chemotherapy. <i>Revista Virtual De Quimica</i> , 2018, 10, 1485-1501.	0.4	4
10	A high sensitive ion pairing probe (the interaction of pyrenetetrasulphonate and methyl viologen): Salt and temperature dependences and applications. <i>Journal of Luminescence</i> , 2014, 151, 130-137.	3.1	2
11	Cobalt ferrite nanoparticles as a source of intrinsic metals for simultaneous electrosynthesis of Prussian blue and cobalt hexacyanoferrate. <i>Journal of Electroanalytical Chemistry</i> , 2020, 871, 114315.	3.8	1
12	Insights into the Antimicrobial Activity of Hydrated Cobaltmolybdate Doped with Copper. <i>Molecules</i> , 2021, 26, 1267.	3.8	1
13	Using Supramolecular Chemistry Strategy for Mapping Electrochemical Phenomena on the Nanoscale. , 2013, , 87-104.		0
14	Facile synthesis of H-CoMoO <sub>4</sub> nanosheets for antibacterial approaches. <i>Chemical Papers</i> , 2022, 76, 1085-1095.	2.2	0
15	Third- and fifth-order optical nonlinearities of norbixin. <i>Results in Optics</i> , 2022, 6, 100205.	2.0	0