

Joana Marques

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

267
citations

1039880

9
h-index

940416

16
g-index

21
all docs

21
docs citations

21
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical Approaches toward Successful Human Cell Metabolome Studies by NMR Spectroscopy. <i>Analytical Chemistry</i> , 2009, 81, 5023-5032.	3.2	61
2	Nuclear Magnetic Resonance (NMR) Study of the Effect of Cisplatin on the Metabolic Profile of MG-63 Osteosarcoma Cells. <i>Journal of Proteome Research</i> , 2010, 9, 5877-5886.	1.8	39
3	A glycine ruthenium trithiacyclononane complex and its molecular encapsulation using cyclodextrins. <i>Dalton Transactions</i> , 2009, , 9812.	1.6	25
4	Cyclodextrins improve the antimicrobial activity of the chloride salt of Ruthenium(II) chloro-phenanthroline-trithiacyclononane. <i>BioMetals</i> , 2009, 22, 541-556.	1.8	23
5	Structural studies on supramolecular adducts of cyclodextrins with the complex [Ru([9]aneS3)(bpy)Cl]Cl. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 3021-3028.	0.8	18
6	Improving the Anti-inflammatory Response via Gold Nanoparticle Vectorization of CO-Releasing Molecules. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 1090-1101.	2.6	17
7	Ruthenium(II) trithiacyclononane complexes of 7,3- β ,4- β -trihydroxyflavone, chrysin and tectochrysin: Synthesis, characterisation, and cytotoxic evaluation. <i>Inorganica Chimica Acta</i> , 2019, 488, 71-79.	1.2	14
8	Carriers for metal complexes on tumour cells: the effect of cyclodextrins vs CNTs on the model guest phenanthroline-5,6-dione trithiacyclononane ruthenium(II) chloride. <i>BioMetals</i> , 2014, 27, 507-525.	1.8	12
9	Shedding light into the health-beneficial properties of Corema album - A vibrational spectroscopy study. <i>Journal of Raman Spectroscopy</i> , 2020, 51, 313-322.	1.2	10
10	Structural Studies and Cytotoxicity of Trimethyl(ferrocenylmethyl)ammonium Iodide Encapsulated in β -Cyclodextrin. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 4955-4963.	1.0	8
11	Metallodrug-protein interaction probed by synchrotron terahertz and neutron scattering spectroscopy. <i>Biophysical Journal</i> , 2021, 120, 3070-3078.	0.2	7
12	Ru(II) trithiacyclononane 5-(2-hydroxyphenyl)-3-[(4-methoxystyryl)pyrazole], a complex with facile synthesis and high cytotoxicity against PC-3 and MDA-MB-231 cells. <i>Complex Metals: an Open Access Journal</i> , 2014, 1, 7-12.	0.6	6
13	Isolation, crystal structure, and cytotoxicity on osteosarcoma of a ruthenium(III) complex with coordinated acetonitrile. <i>Journal of Coordination Chemistry</i> , 2012, 65, 2489-2499.	0.8	5
14	Supramolecular adducts of native and permethylated β -cyclodextrins with (2,2'-dipyridylamine)chlorido(1,4,7-trithiacyclononane)ruthenium(II) chloride: solid-state and biological activity studies. <i>Chemical Papers</i> , 2017, 71, 1235-1248.	1.0	5
15	Sea Purslane as an Emerging Food Crop: Nutritional and Biological Studies. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7860.	1.3	5
16	Novel Insights into Corema album Berries: Vibrational Profile and Biological Activity. <i>Plants</i> , 2021, 10, 1761.	1.6	5
17	Characterisation and assessment of the most popular mobile apps designed for neck pain self-management: A systematic search in app stores. <i>Musculoskeletal Care</i> , 2022, 20, 192-199.	0.6	4
18	The influence of espresso coffee on neurocognitive function in HIV-infected patients. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 1149-1153.	0.6	2

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19	Design of an interface for teaching cardiovascular physiology to anesthesia clinicians with a patient simulator connected to a minimally invasive cardiac output monitor (LiDCO rapid®). <i>Advances in Simulation</i> , 2020, 5, 16.	1.0	1