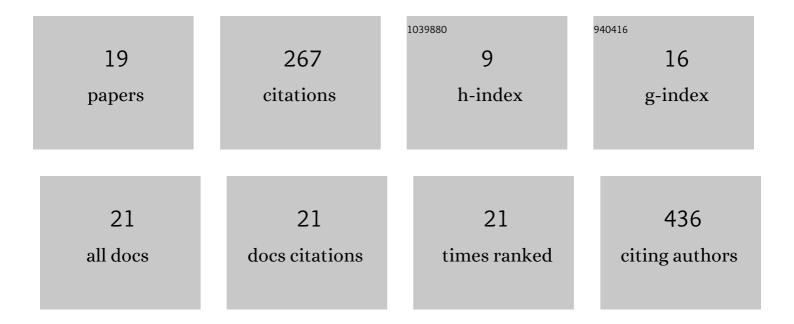
Joana Marques

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	lF	CITATIONS
1	Analytical Approaches toward Successful Human Cell Metabolome Studies by NMR Spectroscopy. Analytical Chemistry, 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. Journal of Proteome Research, 2010, 9, 5877-5886.	1.8	39
3	A glycine ruthenium trithiacyclononane complex and its molecular encapsulation using cyclodextrins. Dalton Transactions, 2009, , 9812.	1.6	25
4	Cyclodextrins improve the antimicrobial activity of the chloride salt of Ruthenium(II) chloro-phenanthroline-trithiacyclononane. BioMetals, 2009, 22, 541-556.	1.8	23
5	Structural studies on supramolecular adducts of cyclodextrins with the complex [Ru([9]aneS3)(bpy)Cl]Cl. Journal of Organometallic Chemistry, 2008, 693, 3021-3028.	0.8	18
6	Improving the Anti-inflammatory Response via Gold Nanoparticle Vectorization of CO-Releasing Molecules. ACS Biomaterials Science and Engineering, 2020, 6, 1090-1101.	2.6	17
7	Ruthenium(II) trithiacyclononane complexes of 7,3′,4′-trihydroxyflavone, chrysin and tectochrysin: Synthesis, characterisation, and cytotoxic evaluation. Inorganica Chimica Acta, 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. BioMetals, 2014, 27, 507-525.	1.8	12
9	Shedding light into the healthâ€beneficial properties of Corema album —A vibrational spectroscopy study. Journal of Raman Spectroscopy, 2020, 51, 313-322.	1.2	10
10	Structural Studies and Cytotoxicity of Trimethyl(ferrocenylmethyl)ammonium Iodide Encapsulated in β yclodextrin. European Journal of Inorganic Chemistry, 2011, 2011, 4955-4963.	1.0	8
11	Metallodrug-protein interaction probed by synchrotron terahertz and neutron scattering spectroscopy. Biophysical Journal, 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. Complex Metals: an Open Access Journal, 2014, 1, 7-12.	0.6	6
13	Isolation, crystal structure, and cytotoxicity on osteosarcoma of a ruthenium(III) complex with coordinated acetonitrile. Journal of Coordination Chemistry, 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. Chemical Papers, 2017, 71, 1235-1248.	1.0	5
15	Sea Purslane as an Emerging Food Crop: Nutritional and Biological Studies. Applied Sciences (Switzerland), 2021, 11, 7860.	1.3	5
16	Novel Insights into Corema album Berries: Vibrational Profile and Biological Activity. Plants, 2021, 10, 1761.	1.6	5
17	Characterisation and assessment of the most popular mobile apps designed for neck pain selfâ€management: A systematic search in app stores. Musculoskeletal Care, 2022, 20, 192-199.	0.6	4
18	The influence of espresso coffee on neurocognitive function in HIV-infected patients. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 1149-1153.	0.6	2

#	Article	IF	CITATIONS
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®). Advances in Simulation, 2020, 5, 16.	1.0	1