

Julia H Bormio Nunes

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

255
citations

1162889

8
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Silver complexes with sulfathiazole and sulfamethoxazole: Synthesis, spectroscopic characterization, crystal structure and antibacterial assays. <i>Polyhedron</i> , 2015, 85, 437-444.	1.0	62
2	Stereoselective Arylation of Substituted Cyclopentenes by Substrate-Directable Heckâ€Matsuda Reactions: A Concise Total Synthesis of the Sphingosine 1-Phosphate Receptor (S1P1) Agonist VPC01091. <i>Journal of Organic Chemistry</i> , 2012, 77, 8182-8190.	1.7	36
3	Cancer Cell Resistance Against the Clinically Investigated Thiosemicarbazone COTI-2 Is Based on Formation of Intracellular Copper Complex Glutathione Adducts and ABCC1-Mediated Efflux. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 13719-13732.	2.9	33
4	Synthesis, characterization and in vitro biological assays of a silver(I) complex with 5-fluorouracil: A strategy to overcome multidrug resistant tumor cells. <i>Journal of Fluorine Chemistry</i> , 2017, 195, 93-101.	0.9	32
5	Synthesis, spectroscopic characterization, crystallographic studies and antibacterial assays of new copper(II) complexes with sulfathiazole and nimesulide. <i>Journal of Molecular Structure</i> , 2016, 1112, 14-20.	1.8	26
6	Polynuclear copper(II) complexes with nalidixic acid hydrazones: Antiproliferative activity and selectivity assessment over a panel of tumor cells. <i>Inorganica Chimica Acta</i> , 2019, 484, 491-502.	1.2	22
7	Copper(II) and silver(I) complexes with sulfamethizole: synthesis, spectroscopic characterization, ESI-QTOF mass spectrometric analysis, crystal structure and antibacterial activities. <i>Polyhedron</i> , 2017, 138, 168-176.	1.0	15
8	New findings on the antiproliferative activity of the silver(I) complex with 5-fluorouracil against human multi-resistant NCI/ADR-RES ovarian tumor cells. <i>Toxicology in Vitro</i> , 2019, 60, 359-368.	1.1	10
9	Synthesis, characterization, crystal structure and in vitro antiproliferative assays of the 2-thiouracilato(triphenylphosphine)gold(I) complex. <i>Journal of Molecular Structure</i> , 2019, 1178, 169-178.	1.8	8
10	SOLAR CELLS SENSITIZED WITH NATURAL DYES: AN INTRODUCTORY EXPERIMENT ABOUT SOLAR ENERGY FOR UNDERGRADUATE STUDENTS. <i>Quimica Nova</i> , 2015, , .	0.3	6
11	The nitro-reduced metabolite of nimesulide: Crystal structure, spectroscopic characterization, ESI-QTOF mass spectrometric analysis and antibacterial evaluation. <i>Journal of Molecular Structure</i> , 2018, 1157, 469-475.	1.8	5
12	In Silico, In Vitro, and In Vivo Antitumor and Anti-Inflammatory Evaluation of a Standardized Alkaloid-Enriched Fraction Obtained from <i>Boehmeria caudata</i> Sw. Aerial Parts. <i>Molecules</i> , 2020, 25, 4018.	1.7	0