Sidnei Moura

List of Publications by Citations

Source: https://exaly.com/author-pdf/8092619/sidnei-moura-publications-by-citations.pdf

Version: 2024-04-27

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.

43 628 12 23 g-index

50 802 3.7 4.16 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
43	Chemical characterization, antioxidant and cytotoxic activities of Brazilian red propolis. <i>Food and Chemical Toxicology</i> , 2013 , 52, 137-42	4.7	127
42	Determination of Pesticide Residues in Whole Wheat Flour Using Modified QuEChERS and LCMS/MS. <i>Food Analytical Methods</i> , 2017 , 10, 1-9	3.4	61
41	Indole alkaloids: 2012 until now, highlighting the new chemical structures and biological activities. <i>Floterap</i> [12020 , 143, 104558	3.2	51
40	Red propolis: Chemical composition and pharmacological activity. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2017 , 7, 591-598	1.4	49
39	Brazilian red propolis: Chemical composition and antibacterial activity determined using bioguided fractionation. <i>Microbiological Research</i> , 2018 , 214, 74-82	5.3	42
38	Chemical constituents antioxidant and anticholinesterasic activity of Tabernaemontana catharinensis. <i>Scientific World Journal, The</i> , 2013 , 2013, 519858	2.2	23
37	Bacterial cellulose membrane associated with red propolis as phytomodulator: Improved healing effects in experimental models of diabetes mellitus. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 112, 1086	540 ⁵	21
36	Brazilian Tabernaemontana genus: Indole alkaloids and phytochemical activities. <i>Floterap</i> [1 2016 , 114, 127-137	3.2	19
35	Unconventional Method for Synthesis of 3-Carboxyethyl-4-formyl(hydroxy)-5-aryl-N-arylpyrazoles. <i>Journal of Organic Chemistry</i> , 2017 , 82, 12590-12602	4.2	17
34	Mikania laevigata: chemical characterization and selective cytotoxic activity of extracts on tumor cell lines. <i>Phytomedicine</i> , 2013 , 20, 883-9	6.5	16
33	Regiochemical Control of Pyrazoles by Solvent and Enamino Diketone Structure: Regioselective Synthesis of 4,5-Disubstituted N-Phenylpyrazoles. <i>Asian Journal of Organic Chemistry</i> , 2017 , 6, 627-633	3	13
32	Proteomic analysis identifies differentially expressed proteins after red propolis treatment in Hep-2 cells. <i>Food and Chemical Toxicology</i> , 2014 , 63, 195-204	4.7	13
31	Development of methodologies for the regioselective synthesis of four series of regioisomer isoxazoles from Enamino diketones <i>RSC Advances</i> , 2018 , 8, 4773-4778	3.7	12
30	Theoretical and experimental investigation of the polyeletrophilic Lenamino diketone: straightforward and highly regioselective synthesis of 1,4,5-trisubstituted pyrazoles and pyrazolo[3,4-d]pyridazinones. <i>RSC Advances</i> , 2016 , 6, 290-302	3.7	12
29	Bio-guided search of active indole alkaloids from Tabernaemontana catharinensis: Antitumour activity, toxicity in silico and molecular modelling studies. <i>Bioorganic Chemistry</i> , 2019 , 85, 66-74	5.1	12
28	1,2-Addition to trifluoromethylated Enamino diketones: regioselective synthesis of trifluoromethyl-containing azomethine pyrazoles and isoxazoles. <i>Organic and Biomolecular Chemistry</i> , 2020 , 18, 2524-2537	3.9	11
27	Popular pharmaceutical residues in hospital wastewater: quantification and qualification of degradation products by mass spectroscopy after treatment with membrane bioreactor. Environmental Science and Pollution Research. 2016. 23. 16079-89	5.1	10

26	Brazilian red propolis extracts: study of chemical composition by ESI-MS/MS (ESI+) and cytotoxic profiles against colon cancer cell lines. <i>Biotechnology Research and Innovation</i> , 2019 , 3, 120-130	10.1	9
25	Synthesis, chemical characterization and DNA interaction study of new diclofenac and ibuprofen zinc (II)-nicotinamide ternary complexes as cyclooxygenase inhibitor prototypes. <i>Journal of Inorganic Biochemistry</i> , 2020 , 206, 111046	4.2	9
24	Determination of Pesticides in Organic Carrots by High-Performance Liquid Chromatography/High-Resolution Mass Spectrometry. <i>Analytical Letters</i> , 2018 , 51, 2563-2576	2.2	9
23	Synthesis, structural characterization and previous cytotoxicity assay of Zn(II) complex containing 1,10-phenanthroline and 2,2?-bipyridine with valproic acid. <i>Polyhedron</i> , 2015 , 90, 239-244	2.7	7
22	Fast analysis of glufosinate, glyphosate and its main metabolite, aminomethylphosphonic acid, in edible oils, by liquid chromatographycoupled with electrospray tandem mass spectrometry. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2019,	3.2	7
21	36, 1376-1384 One-Pot Highly Regioselective Synthesis of ⊞etoamide N-Arylpyrazoles from Secondary Enamino Diketones. <i>Organic Letters</i> , 2019 , 21, 6325-6328	6.2	7
20	Design of Novel Inhibitors of Human Thymidine Phosphorylase: Synthesis, Enzyme Inhibition, in Vitro Toxicity, and Impact on Human Glioblastoma Cancer. <i>Journal of Medicinal Chemistry</i> , 2019 , 62, 123	31 ⁸ 324	5 ⁷
19	Antinociceptive and antioxidant effects of extract enriched with active indole alkaloids from leaves of Tabernaemontana catharinensis A. DC. <i>Journal of Ethnopharmacology</i> , 2019 , 239, 111863	5	6
18	Contribution of a Brazilian Torulaspora delbrueckii isolate and a commercial Saccharomyces cerevisiae to the aroma profile and sensory characteristics of Moscato Branco wines. <i>Australian Journal of Grape and Wine Research</i> , 2018 , 24, 461-468	2.4	5
17	Multi-pesticide residue analysis by high resolution mass spectrometry in complementary matrices: wheat flour, lettuce and apple samples. <i>Analytical Methods</i> , 2018 , 10, 3958-3967	3.2	5
16	Antiparasitic Behavior of Trifluoromethylated Pyrazole 2-Amino-1,3,4-thiadiazole Hybrids and Their Analogues: Synthesis and Structure-Activity Relationship. <i>Frontiers in Pharmacology</i> , 2020 , 11, 591570	5.6	5
15	LC-MS analysis of Hep-2 and Hek-293 cell lines treated with Brazilian red propolis reveals differences in protein expression. <i>Journal of Pharmacy and Pharmacology</i> , 2016 , 68, 1073-84	4.8	5
14	Nano/microfibers of EVA copolymer obtained by solution blow spinning: Processing, solution properties, and pheromone release application. <i>Journal of Applied Polymer Science</i> , 2019 , 136, 47647	2.9	5
13	Grape juice by-products extracted by ultrasound and microwave-assisted with different solvents: a rich chemical composition. <i>Food Science and Biotechnology</i> , 2019 , 28, 691-699	3	5
12	Rourea cuspidata: Chemical composition and hypoglycemic activity. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2017 , 7, 712-718	1.4	4
11	Connaraceae: An updated overview of research and the pharmacological potential of 39 species. Journal of Ethnopharmacology, 2020 , 261, 112980	5	4
10	Teratogenic and anticonvulsant effects of zinc and copper valproate complexes in zebrafish. <i>Epilepsy Research</i> , 2018 , 139, 171-179	3	4
9	Extraction, isolation and in vitro evaluation of affinisine from Tabernaemontana catharinensis in human melanoma cells. <i>Bioorganic Chemistry</i> , 2019 , 90, 103079	5.1	3

8	Development and validation of a qNMR method for analyses of legal and illegal formulations of glyphosate. <i>Analytical Methods</i> , 2019 , 11, 4052-4059	3.2	3
7	Determinaß de agrot⊠icos na ĝua e sedimentos por HPLC-HRMS e sua relaß com o uso e a ocupaß do solo. <i>Quimica Nova</i> , 2016 ,	1.6	3
6	Application of qNMR for legal and illegal pesticides based on azoxystrobin, Eyhalothrin, imidacloprid, tebuconazole, and thiametoxan: A forensic case. <i>Forensic Chemistry</i> , 2020 , 17, 100195	2.8	2
5	Synthesis and Antiprotozoal Profile of 3,4,5-Trisubstituted Isoxazoles. <i>ChemistryOpen</i> , 2021 , 10, 931-9	382.3	1
4	Four almost unexplored species of Brazilian Connarus (Connaraceae): Chemical composition by ESI-QTof-MS/MS-GNPS and a pharmacologic potential. <i>Phytochemical Analysis</i> , 2021 ,	3.4	1
3	Relationship between Hammett's parameters and in silico density functional with tandem mass ESI-CID fragmentation: Dihydropyridines as prototypes. <i>Journal of Mass Spectrometry</i> , 2018 , 53, 195-20	02 ^{2.2}	
2	Saccharomyces cerevisiae DNA repair pathways involved in repair of lesions induced by mixed ternary mononuclear Cu(II) complexes based on valproic acid with 1,10-phenanthroline or 2,2S bipyridine ligands. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2021 ,	3	
1	868-869, 503390 Zinc organocomplexes containing non-steroid anti-inflammatories and plane aromatic diimines: New potential drugs. <i>Polyhedron</i> , 2021 , 209, 115449	2.7	