Dînis Pires De Lima

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58	616	14	21
papers	citations	h-index	g-index
65	729	2.9 avg, IF	3.59
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
58	Straightforward synthesis of cytosporone analogs AMS35AA and AMS35BB. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021 , 93, e20201347	1.4	O
57	Diaryl disulfides and thiosulfonates as combretastatin A-4 analogues: Synthesis, cytotoxicity and antitubulin activity. <i>Bioorganic Chemistry</i> , 2020 , 101, 104017	5.1	7
56	S-(4-Methoxyphenyl)-4-methoxybenzenesulfonothioate as a Promising Lead Compound for the Development of a Renal Carcinoma Agent. <i>ChemMedChem</i> , 2020 , 15, 449-458	3.7	1
55	Assessment of acute toxicity and cytotoxicity of fluorescent markers produced by cardanol and glycerol, which are industrial waste, to different biological models. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 9193-9202	5.1	2
54	Unequivocal structural assignments of three cardanol derivatives: An experimental and theoretical approach. <i>Journal of Molecular Structure</i> , 2019 , 1175, 357-366	3.4	2
53	Assessment of the toxicogenic effects and cell death potential of the ester (Z)-methyl 4-((1,5-dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino)-4-oxobut-2-anoate in combination with cisplatin, cyclophosphamide and doxorubicin. <i>Genetics and Molecular Biology</i> , 2019, 42, 399-410	2	1
52	Recent Advances in the Functionalization of Hydrocarbons: Synthesis of Amides and its Derivatives. Asian Journal of Organic Chemistry, 2019, 8, 1227-1262	3	7
51	Carbonyl CompoundsSJourney to Amide Bond Formation. <i>Chemistry - an Asian Journal</i> , 2019 , 14, 344-3	884.5	38
50	Cu(l)-phosphine complex: An efficient catalyst for synthesis of 3-indole derivatives through one-pot MCR under mild conditions. <i>Synthetic Communications</i> , 2018 , 48, 104-114	1.7	4
49	Fungal bioremediation of pollutant aromatic amines. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2018 , 11, 34-44	7.9	17
48	Evaluation of the Antitumor Potential of the Resorcinolic Lipid 3-Heptyl-3,4,6-trimethoxy-3H-isobenzofuran-1-one in Breast Cancer Cells. <i>Anticancer Research</i> , 2018 , 38, 4565-4576	2.3	4
47	Resorcinolic lipid 3-heptyl-3,4,6-trimethoxy-3H-isobenzofuran-1-one is a strategy for melanoma treatment. <i>Life Sciences</i> , 2018 , 209, 300-312	6.8	6
46	The mixture of cashew nut shell liquid and castor oil results in an efficient larvicide against Aedes aegypti that does not alter embryo-fetal development, reproductive performance or DNA integrity. <i>PLoS ONE</i> , 2018 , 13, e0193509	3.7	12
45	Assessment of genetic integrity, splenic phagocytosis and cell death potential of (Z)-4-((1,5-dimethyl-3-oxo-2-phenyl-2,3dihydro-1H-pyrazol-4-yl) amino)-4-oxobut-2-enoic acid and its effect when combined with commercial chemotherapeutics. <i>Genetics and Molecular Biology</i> ,	2	2
44	2018 , 41, 154-166 Design, synthesis and fluorescence analysis of potential fluorescent markers based on cardanol and glycerol. <i>Dyes and Pigments</i> , 2017 , 141, 235-244	4.6	6
43	Synthesis, Antibacterial and Antitubercular Evaluation of Cardanol and Glycerol-Based EAmino Alcohol Derivatives. <i>Journal of the Brazilian Chemical Society</i> , 2017 ,	1.5	3
42	In vivo chemotherapeutic insight of a novel isocoumarin (3-hexyl-5,7-dimethoxy-isochromen-1-one): Genotoxicity, cell death induction, leukometry and phagocytic evaluation. <i>Genetics and Molecular Biology</i> , 2017 , 40, 665-675	2	5

41	Ozonolysis of neem oil: preparation and characterization of potent antibacterial agents against multidrug resistant bacterial strains. <i>RSC Advances</i> , 2017 , 7, 34356-34365	3.7	7
40	A potent larvicidal agent against Aedes aegypti mosquito from cardanol. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017 , 89, 373-382	1.4	11
39	N-Acetylation of Aromatic Amines by the Soil Fungus Aspergillus japonicus (UFMS 48.136). <i>Letters in Organic Chemistry</i> , 2017 , 14,	0.6	4
38	4-Aminoantipyrine reduces toxic and genotoxic effects of doxorubicin, cisplatin, and cyclophosphamide in male mice. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2016 , 805, 19-24	3	11
37	Cardanol: toxicogenetic assessment and its effects when combined with cyclophosphamide. <i>Genetics and Molecular Biology</i> , 2016 , 39, 279-89	2	11
36	Synthesis and enzymatic resolution of racemic 2,3-epoxy propyl esters obtained from glycerol. <i>Tetrahedron Letters</i> , 2015 , 56, 1696-1698	2	2
35	Synthesis, characterization, thermal behavior, and biological activity of ozonides from vegetable oils. <i>RSC Advances</i> , 2015 , 5, 65427-65436	3.7	10
34	Diaryl sulfide analogs of combretastatin A-4: Toxicogenetic, immunomodulatory and apoptotic evaluations and prospects for use as a new chemotherapeutic drug. <i>Environmental Toxicology and Pharmacology</i> , 2015 , 40, 715-21	5.8	22
33	A novel cytosporone 3-Heptyl-4,6-dihydroxy-3H-isobenzofuran-1-one: synthesis; toxicological, apoptotic and immunomodulatory properties; and potentiation of mutagenic damage. <i>BMC Cancer</i> , 2015 , 15, 561	4.8	11
32	Novel naphthoquinone derivatives and evaluation of their trypanocidal and leishmanicidal activities. <i>Organic and Biomolecular Chemistry</i> , 2015 , 13, 428-37	3.9	18
31	Cytosporones and Related Compounds, A Review: Isolation, Biosynthesis, Synthesis and Biological Activity of Promising Fungal Resorcinolic Lipids. <i>Current Organic Synthesis</i> , 2015 , 12, 618-638	1.9	7
30	Synthesis and evaluation of diaryl sulfides and diaryl selenide compounds for antitubulin and cytotoxic activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 4669-73	2.9	52
29	(4-Methoxyphenyl)(3,4,5-trimethoxyphenyl)methanone inhibits tubulin polymerization, induces G2/M arrest, and triggers apoptosis in human leukemia HL-60 cells. <i>Toxicology and Applied Pharmacology</i> , 2013 , 272, 117-26	4.6	23
28	Synthesis and biological activity against Trypanosoma cruzi of substituted 1,4-naphthoquinones. <i>European Journal of Medicinal Chemistry</i> , 2013 , 60, 51-6	6.8	21
27	SYNTHESIS AND BIOLOGICAL ACTIVITY OF SULFUR COMPOUNDS SHOWING STRUCTURAL ANALOGY WITH COMBRETASTATIN A-4. <i>Quimica Nova</i> , 2013 , 36, 279-283	1.6	3
26	GIAO chemical shifts calculations of some polycyclic cage compounds: Unambiguous assignment of NMR signals and stereoisomers. <i>Journal of Molecular Structure</i> , 2012 , 1007, 191-195	3.4	2
25	Synthesis method for thiosulfonate and report of its insecticidal activity in Anagasta kuehniella (Lepidoptera: Pyralidae). <i>International Journal of Molecular Sciences</i> , 2012 , 13, 15241-51	6.3	13
24	SYNTHESIS AND BIOLOGICAL EVALUATION OF BIARYL ANALOGS OF ANTITUBULIN COMPOUNDS. <i>Quimica Nova</i> , 2012 , 35, 1758-1762	1.6	2

23	Chemical identification of Tagetes minuta Linnaeus (Asteraceae) essential oil and its acaricidal effect on ticks. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012 , 21, 405-11	1.3	33
22	Total synthesis and allelopathic activity of cytosporones A-C. <i>Journal of the Brazilian Chemical Society</i> , 2012 , 23, 124-131	1.5	5
21	Assessment of genotoxic effects of (4-methoxyphenyl)(3,4,5-trimethoxyphenyl)methanone in human lymphocytes. <i>Toxicology in Vitro</i> , 2011 , 25, 2048-53	3.6	5
20	In vitro cytotoxic activity of Brazilian Middle West plant extracts. <i>Revista Brasileira De Farmacognosia</i> , 2011 , 21, 456-464	2	18
19	Chemical modifications of a natural xanthone and antimicrobial activity against multidrug resistant Staphylococcus aureus and cytotoxicity against human tumor cell lines. <i>Quimica Nova</i> , 2011 , 34, 1014-1	026	6
18	Glicerol: um breve histfico e aplicaß em stiteses estereosseletivas. <i>Quimica Nova</i> , 2011 , 34, 306-319	1.6	34
17	In vitro and in vivo antitumor effects of (4-methoxyphenyl)(3,4,5-trimethoxyphenyl)methanone. <i>Cancer Chemotherapy and Pharmacology</i> , 2011 , 68, 45-52	3.5	8
16	Configuration of stilbene derivatives by 1H NMR and theoretical calculation of chemical shifts. Journal of Molecular Structure, 2010 , 975, 59-62	3.4	11
15	1H and 13C NMR spectral data of bioactive cage-like polycyclic compounds. <i>Magnetic Resonance in Chemistry</i> , 2010 , 48, 409-15	2.1	9
14	Biotransformation of a cage-like diels-alder adduct and derivatives by Mucor ramosissimus samutsevitsch. <i>Brazilian Journal of Microbiology</i> , 2009 , 40, 563-568	2.2	2
13	Synthesis of resorcinolic lipids bearing structural similarities to cytosporone A. <i>Quimica Nova</i> , 2009 , 32, 1856-1859	1.6	3
12	Constituintes qu⊞icos de Parmotrema lichexanthonicum Eliasaro & Adler: isolamento, modifica⊞s estruturais e avalia⊡ das atividades antibiEica e citot⊠ica. <i>Quimica Nova</i> , 2009 , 32, 12-20	1.6	14
11	Synthesis and biological evaluation of cytotoxic properties of stilbene-based resveratrol analogs. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 701-7	6.8	21
10	A diaryl sulfide, sulfoxide, and sulfone bearing structural similarities to combretastatin A-4. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 2685-8	6.8	29
9	Bioprospecting insecticidal compounds from plants native to Mato Grosso do Sul, Brazil. <i>Acta Botanica Brasilica</i> , 2008 , 22, 1136-1140	1	5
8	Synthesis and biological evaluation of rigid polycyclic derivatives of the Diels-Alder adduct tricyclo[6.2.1.02,7]undeca-4,9-dien-3,6-dione. <i>Molecules</i> , 2007 , 12, 271-82	4.8	24
7	Preparation of an eight-membered sesquiterpene lactone resulting from sequential Gif System GoAgg(III) and MCPBA oxidation of (+)-10beta,14-dihydroxy-allo-aromadendrane. <i>Molecules</i> , 2005 , 10, 1010-4	4.8	
6	Complete NMR assignment of (+)-10月4-dihydroxy-allo-aromadendrane. <i>Magnetic Resonance in Chemistry</i> , 2003 , 41, 1034-1037	2.1	4

LIST OF PUBLICATIONS

5	A novel compound from the electrosynthesis of bioactive (+)-10 14-dihydroxy-allo-aromadendrane. <i>Journal of Electroanalytical Chemistry</i> , 2001 , 512, 49-55	4.1	6
4	Synthesis of angiotensin-converting enzyme (ACE) inhibitors: an important class of antihypertensive drugs. <i>Quimica Nova</i> , 1999 , 22, 375	1.6	9
3	Microbial Transformation of (+)-10 4-Dihydroxy-allo-aromadendrane and (Hallo-Aromadendrone. <i>Journal of Chemical Research Synopses</i> , 1999 , 396-397		11
2	Synthesis of crystalline (´-)-A58365B\(\text{B}\)n inhibitor of angiotensin-converting enzyme. <i>Chemical Communications</i> , 1996 , 1463-1464	5.8	9
1	New Nitrogen Derivatives of Podophyllotoxin and a Novel Access to Dehydroanhydropicropodophyllin. <i>Synthetic Communications</i> , 1994 , 24, 2675-2683	1.7	1