

Claudio Lopes

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of natural 1-O-alkylglycerols: a study on the chemoselective opening of the epoxide ring by onium quaternary salts (N and P) and ionic liquids. RSC Advances, 2020, 10, 1050-1054.	3.6	0
2	Synthetic lipids as a biocide candidate for disinfection of ballast water. Marine Pollution Bulletin, 2018, 137, 702-710.	5.0	4
3	Which Ballast Water Management System Will You Put Aboard? Remnant Anxieties: A Mini-Review. Environments - MDPI, 2017, 4, 54.	3.3	25
4	Application of forensic luminol for blood detection in endodontic files. Universidade Estadual Paulista Revista De Odontologia, 2017, 46, 227-231.	0.3	3
5	A New Chemoselective Synthesis of Brombuterol. Synthesis, 2016, 48, 462-462.	2.3	0
6	Assessing Drug-Excipient Interactions in the Formulation of Isoniazid Tablets. Journal of the Brazilian Chemical Society, 2015, , .	0.6	2
7	THE SYNTHESIS OF GLYCEROPHOSPHOLIPIDS FOR USE AS A BOOSTER BIOCIDES IN ANTIFOULING COATINGS. Quimica Nova, 2015, , .	0.3	1
8	Control Study of Captopril Degradation on Tablets by High Performance Liquid Chromatography Analysis. Revista Virtual De Quimica, 2015, 7, 2026-2048.	0.4	0
9	Synthesis of Anthradan analogues by regioselective Friedel-Crafts reactions on N,N-dihexylanthracen-2-amine. Tetrahedron Letters, 2013, 54, 2587-2590.	1.4	3
10	An efficient and concise total synthesis of the antimalarial alkaloid quindoline. Tetrahedron Letters, 2013, 54, 3144-3146.	1.4	10
11	Straightforward synthesis of 2,2,4,4,5,7,7-d7-cholestane: a new deuterated standard in petroleum analysis. Quimica Nova, 2013, 36, 1160-1163.	0.3	3
12	Simultaneous Determination of Assay and Related Substances in Nevirapine Suspension by HPLC. Chromatographia, 2012, 75, 893-901.	1.3	1
13	Identification of source of a marine oil-spill using geochemical and chemometric techniques. Marine Pollution Bulletin, 2010, 60, 2263-2274.	5.0	9
14	Preliminary study of insect attraction by a mixture of semiochemicals containing 1,2,4-Trimethoxybenzene in domestic citric-culture. Quimica Nova, 2010, 33, 245-248.	0.3	1
15	Synthesis of 1,2,4-Trimethoxybenzene and Its Selective Functionalization at C-3 by Directed Metalation. Synthetic Communications, 2009, 39, 3693-3709.	2.1	3
16	A New Chemoselective Synthesis of Brombuterol. Synthesis, 2007, 2007, 1471-1474.	2.3	2
17	Total syntheses of oxygenated brazanquinones via regioselective homologous anionic Fries rearrangement of benzylic O-carbamates. Beilstein Journal of Organic Chemistry, 2006, 2, 1.	2.2	50
18	Study of binary and ternary complexes of copper(II) with some polyamines and adenosine 5'-triphosphate. Inorganica Chimica Acta, 2003, 356, 155-166.	2.4	21

#	ARTICLE	IF	CITATIONS
19	STUDY OF THE PROTONATION/DEPROTONATION SEQUENCE OF TWO POLYAMINES: BIS-[(2S)-2-PYRROLIDINYLMETHYL] ETHYLENEDIAMINE AND SPERMIDINE BY ¹ H AND ¹³ C NUCLEAR MAGNETIC RESONANCE. <i>Spectroscopy Letters</i> , 2002, 35, 643-661.	1.0	7
20	Determination of β -Agonists in Bovine Urine: Comparison of Two Extraction/Clean-Up Procedures for High-Resolution Gas Chromatography-Mass Spectrometry Analysis. <i>Journal of Analytical Toxicology</i> , 2000, 24, 146-152.	2.8	19
21	Directed ortho metalation - cross coupling links. Carbamoyl rendition of the baker-venkataraman rearrangement. Regiospecific route to substituted 4-hydroxycoumarins. <i>Tetrahedron Letters</i> , 1998, 39, 4995-4998.	1.4	55
22	Variable Chemo-selective Electrophilic Attack on Silylated Aromatic Aldehydes. <i>Synlett</i> , 1996, 1996, 783-784.	1.8	2
23	Synthesis of pancratistatin models. <i>Tetrahedron Letters</i> , 1992, 33, 6775-6778.	1.4	32
24	Vanillin (1) As Starting Material for the Synthesis of Isomeric Phthalides. <i>Synthetic Communications</i> , 1988, 18, 1723-1730.	2.1	8
25	Synthesis of Dimethoxyfuranonaftoquinones. <i>Synthetic Communications</i> , 1988, 18, 1731-1742.	2.1	17
26	Eugenol and safrole as starting materials for the synthesis of 3-alkyl muconic acid mono and dimethyl esters and 4,4-dialkyl butenolides. <i>Tetrahedron Letters</i> , 1985, 26, 4155-4158.	1.4	9
27	Efficient synthesis of cytotoxic quinones: 2-acetyl-9-hydroxy-1-naphtho[2,3-b]furan-4,9-dione (6) and (±)-2-(1-hydroxyethyl)-9-hydroxy-1-naphtho[2,3-b]furan-4,9-dione (7). <i>Journal of Heterocyclic Chemistry</i> , 1984, 21, 621-622.	2.6	45
28	A Convenient Method for the Preparation of 6,7-Methyl-Enedioxy-3-Alkyl-2-Hydroxy-1,4-Naphthoquinones from Natural Safrole and Carboxylic Acids. <i>Synthetic Communications</i> , 1983, 13, 691-699.	2.1	4
29	Total Synthesis of Altissimacoumarin D, a Small Molecule Sirtuin1 Activator. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	1
30	Potential control of invasive species of orange cup coral <i>Tubastrea coccinea</i> Lesson, 1829 using a synthetic natural compound. <i>Ocean and Coastal Research</i> , 0, 70, .	0.6	0