

Rosangela Sc Lopes

List of Publications by Year in descending order

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25
papers

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citations

1040056

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26
all docs

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docs citations

26
times ranked

493
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthetic lipids as a biocide candidate for disinfection of ballast water. <i>Marine Pollution Bulletin</i> , 2018, 137, 702-710.	5.0	4
2	Synthesis of natural ether lipids and 1-O-hexadecylglycero-arylboronates via an epoxide-ring opening approach: Potential antifouling additives to marine paint coatings. <i>International Journal of Advanced Engineering Research and Science</i> , 2018, 5, 326-332.	0.1	3
3	Which Ballast Water Management System Will You Put Aboard? Remnant Anxieties: A Mini-Review. <i>Environments - MDPI</i> , 2017, 4, 54.	3.3	25
4	Assessing Drug-Excipient Interactions in the Formulation of Isoniazid Tablets. <i>Journal of the Brazilian Chemical Society</i> , 2015, , .	0.6	2
5	THE SYNTHESIS OF GLYCEROPHOSPHOLIPIDS FOR USE AS A BOOSTER BIOCIDES IN ANTIFOULING COATINGS. <i>Quimica Nova</i> , 2015, , .	0.3	1
6	Synthesis of Anthradan analogues by regioselective Friedel-Crafts reactions on N,N-dihexylanthracen-2-amine. <i>Tetrahedron Letters</i> , 2013, 54, 2587-2590.	1.4	3
7	An efficient and concise total synthesis of the antimalarial alkaloid quindoline. <i>Tetrahedron Letters</i> , 2013, 54, 3144-3146.	1.4	10
8	Straightforward synthesis of 2,2,4,4,5,7,7-d7-cholestane: a new deuterated standard in petroleum analysis. <i>Quimica Nova</i> , 2013, 36, 1160-1163.	0.3	3
9	Simultaneous Determination of Assay and Related Substances in Nevirapine Suspension by HPLC. <i>Chromatographia</i> , 2012, 75, 893-901.	1.3	1
10	Identification of source of a marine oil-spill using geochemical and chemometric techniques. <i>Marine Pollution Bulletin</i> , 2010, 60, 2263-2274.	5.0	9
11	Preliminary study of insect attraction by a mixture of semiochemicals containing 1,2,4-Trimethoxybenzene in domestic citric-culture. <i>Quimica Nova</i> , 2010, 33, 245-248.	0.3	1
12	Synthesis of 1,2,4-Trimethoxybenzene and Its Selective Functionalization at C-3 by Directed Metalation. <i>Synthetic Communications</i> , 2009, 39, 3693-3709.	2.1	3
13	A New Chemoselective Synthesis of Brombuterol. <i>Synthesis</i> , 2007, 2007, 1471-1474.	2.3	2
14	Study of binary and ternary complexes of copper(II) with some polyamines and adenosine 5â€² triphosphate. <i>Inorganica Chimica Acta</i> , 2003, 356, 155-166.	2.4	21
15	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
16	New Method for the Preparation of 2-Aryl- and 2-Heteroaryl-cyclohexanones. Synthesis of 6,7,8,9-Tetrahydro-5H-1,3-dioxolo[4,5-b]carbazole. <i>Synthesis</i> , 2001, 2001, 0845-0848.	2.3	10
17	Synthesis of 1-Deoxynojirimycin and N-Butyl-1-deoxynojirimycin. <i>Synthesis</i> , 1999, 1999, 571-573.	2.3	33
18	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

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19	Phenylboronic Acid-Mediated Synthesis of 2H-Chromenes. <i>Synthesis</i> , 1998, 1998, 279-282.	2.3	49
20	Variable Chemo-selective Electrophilic Attack on Silylated Aromatic Aldehydes. <i>Synlett</i> , 1996, 1996, 783-784.	1.8	2
21	Synthesis of pancratistatin models. <i>Tetrahedron Letters</i> , 1992, 33, 6775-6778.	1.4	32
22	Vanillin (1) As Starting Material for the Synthesis of Isomeric Phthalides. <i>Synthetic Communications</i> , 1988, 18, 1723-1730.	2.1	8
23	Activity of some naphthoquinones on blood stream forms of <i>Trypanosoma cruzi</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1987, 81, 609-610.	1.8	32
24	Efficient synthesis of cytotoxic quinones: 2-acetyl-9-hydroxy-1-naphtho[2,3-b]furan-4,9-dione (6) and (±)-2-(1-hydroxyethyl)-4,9-dihydro-1-naphtho[2,3-b]furan-4,9-dione (7). <i>Journal of Heterocyclic Chemistry</i> , 1984, 21, 621-622.	2.6	45
25	Total Synthesis of Altissimacoumarin D, a Small Molecule Sirtuin1 Activator. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	1