

Rodolfo Quevedo

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33
papers

216
citations

9
h-index

13
g-index

36
ext. papers

245
ext. citations

2.2
avg, IF

3.12
L-index

#	Paper	IF	Citations
33	One-step synthesis of a new heterocyclophane family. <i>Tetrahedron Letters</i> , 2009 , 50, 936-938	2	23
32	Hydrogen bond assisted synthesis of azacyclophanes from l-tyrosine derivatives. <i>Tetrahedron Letters</i> , 2012 , 53, 530-534	2	22
31	Solvent-free Mannich-type reaction as a strategy for synthesizing novel heterocalixarenes. <i>Tetrahedron Letters</i> , 2004 , 45, 8335-8338	2	20
30	Regioselectivity in isoquinoline alkaloid synthesis. <i>Tetrahedron Letters</i> , 2010 , 51, 1774-1778	2	19
29	Synthesis and conformational analysis of azacyclophanes from l-tyrosine. <i>Tetrahedron Letters</i> , 2010 , 51, 1216-1219	2	13
28	A new bisbenzyltetrahydroisoquinoline alkaloid from <i>Berberis tabiensis</i> (Berberidaceae). <i>Biochemical Systematics and Ecology</i> , 2008 , 36, 812-814	1.4	12
27	Synthesis of macrocyclic amino esters through the chemoselective hydrolysis of benzoxazinephanes. <i>Tetrahedron Letters</i> , 2012 , 53, 1595-1597	2	11
26	A structural study of the intermolecular interactions of tyramine in the solid state and in solution. <i>Journal of Molecular Structure</i> , 2012 , 1029, 175-179	3.4	10
25	Efficient Tetrahydrosalen Synthesis from Mannich-Type Bases. <i>Synthetic Communications</i> , 2004 , 34, 2479-2485	2.485	10
24	Solvent-free Mannich-type reaction of tetraazatricyclododecane (TATD) with phenols. <i>Tetrahedron Letters</i> , 2013 , 54, 1416-1420	2	9
23	Role of hydroxyl groups on the aromatic ring in the reactivity and selectivity of the reaction of β -phenylethylamines with non-enolizable aldehydes. <i>Research on Chemical Intermediates</i> , 2015 , 41, 9835-9843	2.8	8
22	A rare head-head binding pattern in bisbenzylisoquinoline alkaloids. <i>Natural Product Research</i> , 2011 , 25, 934-8	2.3	7
21	N-Benzylazacyclophane synthesis via aromatic Mannich reaction. <i>Tetrahedron Letters</i> , 2014 , 55, 6571-6574	2.4	6
20	Heterogeneous Catalysts in Pictet-Spengler-Type Reactions. <i>Journal of Chemistry</i> , 2013 , 2013, 1-5	2.3	5
19	Intrinsic Fluorescence of 1,3-Benzoxazinephanes. <i>Heterocycles</i> , 2011 , 83, 2769	0.8	5
18	Kinetic and thermodynamic control in β -phenylethylamines reaction with isatin. <i>Journal of Molecular Structure</i> , 2017 , 1133, 430-435	3.4	4
17	Synthesis and intermolecular interactions of N-benzylidenetyramines. <i>Journal of Molecular Structure</i> , 2017 , 1127, 689-693	3.4	4

16	1-Phenylisoquinoline larvicidal activity against <i>Culex quinquefasciatus</i> . <i>Natural Product Research</i> , 2012 , 26, 1094-100	2.3	4
15	Role of hydrogen bonding in the selectivity of aromatic Mannich reaction of tyramines: Macrocyclization vs. linear condensation. <i>Journal of Molecular Structure</i> , 2020 , 1202, 127283	3.4	4
14	An unexpected route for the synthesis of a new spiroheterocyclic system from ninhydrin. <i>Tetrahedron Letters</i> , 2015 , 56, 5309-5312	2	3
13	Larvicidal activity of single and macrocyclic tyrosine derivatives against three important vector mosquitoes. <i>Research on Chemical Intermediates</i> , 2015 , 41, 5283-5292	2.8	3
12	Hydroxy- and aminomethylation reactions in the formation of oligomers from l-tyrosine and formaldehyde in basic medium. <i>Tetrahedron Letters</i> , 2014 , 55, 4216-4221	2	3
11	¹ H NMR study on the intermolecular interactions of macrocyclic and single amino acids. <i>Journal of Molecular Structure</i> , 2013 , 1041, 68-72	3.4	3
10	l-Tyrosine isopropyl ester. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o3173		3
9	¹ H-NMR spectroscopic and thermogravimetric research regarding alcohol interaction with tyrosine-derived azacyclophanes. <i>Research on Chemical Intermediates</i> , 2018 , 44, 4073-4082	2.8	2
8	¹ H- and ¹³ C-NMR spectroscopic study of intermolecular interactions between tyrosine-derived azacyclophanes and aromatic rings. <i>Journal of Molecular Structure</i> , 2020 , 1207, 127777	3.4	1
7	Influence of Steric, Electronic, and Molecular Preorganization Effects in the Reactivity of Phenylethylamines with Nonenolizable Aldehydes 2016 , 49-62		1
6	Solid State Structure and Intermolecular Interactions of two N-Benzylidenephénylethylamines. <i>Journal of Chemical Crystallography</i> , 2020 , 50, 206-211	0.5	1
5	Synthesis of macrocyclic and linear benzylimidazolidine oligomers from solvent free aromatic Mannich-type reaction. <i>Tetrahedron Letters</i> , 2015 , 56, 6059-6062	2	0
4	Ninhydrin reaction with phenylethylamine: unavoidable by-products. <i>Journal of Chemical Sciences</i> , 2020 , 132, 1	1.8	0
3	Transamidaci3n y transamidaci3n-reducci3n de N-benciltiramina con DMF. <i>Revista Colombiana De Quimica</i> , 2018 , 47, 5-9	0.6	0
2	Role of the nucleophilicity of the amino group of benzidines in the synthesis of hemiaminal ethers. <i>Journal of Molecular Structure</i> , 2021 , 1236, 130307	3.4	0
1	Synthesis and structural analysis of 3-phenylethyl-2,4(1H,3H)-quinazolinediones. <i>Journal of Molecular Structure</i> , 2017 , 1147, 676-681	3.4	