

Albertina G Moglioni

List of Publications by Year in descending order

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papers

842
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471509

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36
times ranked

1094
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#	ARTICLE	IF	CITATIONS
1	New 1-indanone thiosemicarbazone derivatives active against BVDV. <i>European Journal of Medicinal Chemistry</i> , 2008, 43, 1767-1773.	5.5	84
2	β -Cyclodextrin hydrogels for the ocular release of antibacterial thiosemicarbazones. <i>Carbohydrate Polymers</i> , 2013, 93, 449-457.	10.2	81
3	Synthesis of potential chemotherapeutic quinoxalinone derivatives by biocatalysis or microwave-assisted Hinsberg reaction. <i>Tetrahedron Letters</i> , 2008, 49, 1053-1056.	1.4	64
4	Divergent Routes to Chiral Cyclobutane Synthons from (S)-Pinene and Their Use in the Stereoselective Synthesis of Dehydro Amino Acids. <i>Journal of Organic Chemistry</i> , 2000, 65, 3934-3940.	3.2	62
5	Inhibitory Effect of Thiosemicarbazone Derivatives on Junin Virus Replication <i>In Vitro</i> . <i>Antiviral Chemistry and Chemotherapy</i> , 2003, 14, 99-105.	0.6	44
6	Antiviral activity against the hepatitis C virus (HCV) of 1-indanone thiosemicarbazones and their inclusion complexes with hydroxypropyl- β -cyclodextrin. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 47, 596-603.	4.0	44
7	Reaction between N-Alkylhydroxylamines and Chiral Enoate Esters: A More Experimental Evidence for a Cycloaddition-like Process, a Rationale Based on DFT Theoretical Calculations, and Stereoselective Synthesis of New Enantiopure β -Amino Acids. <i>Journal of Organic Chemistry</i> , 2002, 67, 2402-2410.	3.2	43
8	Design, synthesis and biological evaluation of quinoxaline compounds as anti-HIV agents targeting reverse transcriptase enzyme. <i>European Journal of Medicinal Chemistry</i> , 2020, 188, 111987.	5.5	39
9	Synthesis and antifungal activity of some substituted phenothiazines and related compounds. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 101-105.	5.5	34
10	Self-aggregation behaviour of novel thiosemicarbazone drug candidates with potential antiviral activity. <i>New Journal of Chemistry</i> , 2010, 34, 2047.	2.8	33
11	Stereoselective synthesis of cyclobutyl GABA analogues and related compounds from (S)-verbenone. <i>Tetrahedron: Asymmetry</i> , 2002, 13, 451-454.	1.8	31
12	Chitosan-g-oligo(epsilon-caprolactone) polymeric micelles: microwave-assisted synthesis and physicochemical and cytocompatibility characterization. <i>Journal of Materials Chemistry B</i> , 2015, 3, 4853-4864.	5.8	28
13	Synthesis, Structural Characterization, and Proapoptotic Activity of 1-Indanone Thiosemicarbazone Platinum(II) and Palladium(II) Complexes: Potential as Antileukemic Agents. <i>ChemMedChem</i> , 2011, 6, 1485-1494.	3.2	24
14	Stereoselective synthesis of chiral precursors to cyclobutane carbocyclic nucleosides and oligopeptides. <i>Tetrahedron: Asymmetry</i> , 2003, 14, 193-195.	1.8	20
15	Antibacterial and antifungal activity of some thiosemicarbazones and 1,3,4-thiadiazolines. <i>Journal of the Chilean Chemical Society</i> , 2004, 49, .	1.2	20
16	Efficient Microwave-Assisted Esterification Reaction Employing Methanesulfonic Acid Supported on Alumina as Catalyst. <i>Synthetic Communications</i> , 2014, 44, 2386-2392.	2.1	19
17	Behavior of thiosemicarbazones derived from some terpenones under acetylating conditions. <i>Arkivoc</i> , 2003, 2002, 14-23.	0.5	19
18	Stereoselective Rh-Catalyzed Hydrogenation of Cyclobutyl Chiral Enamides: A Double Stereodifferentiation vs Catalyst-Controlled Diastereoselection. <i>Journal of Organic Chemistry</i> , 2004, 69, 7971-7978.	3.2	17

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19	Enantiodivergent synthesis of cyclobutyl-(Z)- $\hat{1}\pm, \hat{1}^2$ -dehydro- $\hat{1}\pm$ -amino acid derivatives from (\hat{a}'')-cis-pinonic acid. <i>Tetrahedron: Asymmetry</i> , 2003, 14, 217-223.	1.8	16
20	Activity on <i>Trypanosoma cruzi</i> , erythrocytes lysis and biologically relevant physicochemical properties of Pd(II) and Pt(II) complexes of thiosemicarbazones derived from 1-indanones. <i>Journal of Inorganic Biochemistry</i> , 2012, 117, 270-276.	3.5	16
21	Synthesis and biological evaluation of novel homochiral carbocyclic nucleosides from 1-amino-2-indanols. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 5986-5991.	3.0	15
22	Stereoselective synthesis of cyclobutyl $\hat{1}^3$ -amino acids leading to branched peptides with a cyclobutane core. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 2864-2869.	1.8	12
23	Efficient synthesis of chiral $\hat{1}''^2$ -1,3,4-thiadiazolines from $\hat{1}\pm$ -pinene and verbenone. <i>Tetrahedron: Asymmetry</i> , 2011, 22, 1924-1929.	1.8	12
24	T908 Polymeric Micelles Improved the Uptake of Sgc8-c Aptamer Probe in Tumor-Bearing Mice: A Co-Association Study between the Probe and Preformed Nanostructures. <i>Pharmaceuticals</i> , 2022, 15, 15.	3.8	10
25	Evaluation of quinoxaline compounds as ligands of a site adjacent to S2 (AS2) of cruzain. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 2197-2202.	2.2	8
26	Behavior of thiosemicarbazones derived from some terpenones under acetylation conditions. Part II. <i>Arkivoc</i> , 2006, 2005, 8-21.	0.5	7
27	N-haloacetyl phenothiazines and derivatives: Preparation, characterization and structure-activity relationship for antifungal activity. <i>Arabian Journal of Chemistry</i> , 2019, 12, 21-32.	4.9	6
28	Thiosemicarbazone derivatives: Evaluation as cruzipain inhibitors and molecular modeling study of complexes with cruzain. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 61, 116708.	3.0	6
29	Differential Oxidation Conditions of Substituted Cyclobutanols Derived from Terpenes. <i>Synthetic Communications</i> , 2014, 44, 2393-2400.	2.1	5
30	Divergent synthetic routes to biologically relevant types of compounds: chiral polyfunctional $\hat{1}^3$ -lactams and amino acids. <i>Tetrahedron</i> , 2014, 70, 6546-6553.	1.9	5
31	Insights on self-aggregation phenomena of 1-indanone thiosemicarbazones and the formation of inclusion complexes with hydroxypropyl- $\hat{1}^2$ -cyclodextrin by Molecular Dynamics simulations. <i>Journal of Molecular Liquids</i> , 2016, 222, 963-971.	4.9	5
32	An efficient approach to homochiral indane nucleosides. <i>Tetrahedron: Asymmetry</i> , 2009, 20, 1848-1853.	1.8	4
33	Synthesis and spectroscopic characterization of cyclobutyl hydantoins. <i>Journal of Molecular Structure</i> , 2018, 1171, 495-502.	3.6	3
34	An alternative synthetic route to the neuroleptic compound Pipothiazine. <i>Arkivoc</i> , 2009, 2009, 33-41.	0.5	3
35	Synthesis of New Indanyl Nucleoside Analogues and their Biological Evaluation on Hepatitis C Virus (HCV) Replicon. <i>Molecules</i> , 2019, 24, 990.	3.8	2
36	Study of the Hydroamination Reaction of Methyl Acetylenedicarboxylate with Aromatic Amines and its Heterocyclization Products. <i>ChemistrySelect</i> , 2021, 6, 1969-1975.	1.5	1