Valentin Zaharia

List of Publications by Year in descending order

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VALENTIN ΖΑΗΑΦΙΑ

#	Article	IF	CITATIONS
1	Synthesis of some p-toluenesulfonyl-hydrazinothiazoles and hydrazino-bis-thiazoles and their anticancer activity. European Journal of Medicinal Chemistry, 2010, 45, 5080-5085.	5.5	69
2	The Synthesis and Antiproliferative Activities of New Arylidene-Hydrazinyl-Thiazole Derivatives. International Journal of Molecular Sciences, 2014, 15, 22059-22072.	4.1	43
3	Heterocycles 27. Microwave Assisted Synthesis and Antitumour Activity of Novel Phenothiazinylâ€Thiazolylâ€Hydrazine Derivatives. Archiv Der Pharmazie, 2012, 345, 574-583.	4.1	26
4	Heterocycles 23: Synthesis, characterization and anticancer activity of new hydrazinoselenazole derivatives. Medicinal Chemistry Research, 2013, 22, 5670-5679.	2.4	20
5	Microwave-Assisted Synthesis of New Selenazole Derivatives with Antiproliferative Activity. Molecules, 2013, 18, 4679-4688.	3.8	20
6	Heterocycles 39. Synthesis, characterization and evaluation of the anti-inflammatory activity of thiazolo[3,2-b][1,2,4]triazole derivatives bearing pyridin-3/4-yl moiety. Medicinal Chemistry Research, 2017, 26, 2602-2613.	2.4	20
7	Heterocycles 48. Synthesis, Characterization and Biological Evaluation of Imidazo[2,1-b][1,3,4]Thiadiazole Derivatives as Anti-Inflammatory Agents. Molecules, 2018, 23, 2425.	3.8	20
8	Synthesis and Evaluation of Antimicrobial Activity of Some New Hetarylâ€Azoles Derivatives Obtained from 2â€Arylâ€4â€methylthiazolâ€5â€carbohydrazides and Isonicotinic Acid Hydrazide. Journal of Heterocyclic Chemistry, 2012, 49, 1407-1414.	2.6	18
9	Heterocycles 26: synthesis, characterisation, and anticancer activity of some thiazolic chalcones. Medicinal Chemistry Research, 2015, 24, 131-141.	2.4	15
10	In vitro antibacterial activities of p-toluenesulfonyl-hydrazinothiazoles and hydrazinoselenazoles against multi-drug resistant Gram-negative phenotypes. BMC Pharmacology & Toxicology, 2016, 17, 3.	2.4	14
11	Stereoselective Synthesis of βâ€(5â€Arylthiazolyl) αâ€Amino Acids and Use in Neurotensin Analogues. European Journal of Organic Chemistry, 2016, 2016, 1017-1024.	2.4	13
12	Novel Thiazolo[5,4-b]phenothiazine Derivatives: Synthesis, Structural Characterization, and In Vitro Evaluation of Antiproliferative Activity against Human Leukaemia. International Journal of Molecular Sciences, 2017, 18, 1365.	4.1	13
13	Heterocycles 44. Synthesis, characterization and anticancer activity of new thiazole ortho-hydroxychalcones. Medicinal Chemistry Research, 2018, 27, 1396-1407.	2.4	13
14	Heterocyclen, 65. Mitt.: Darstellung und chemisches Verhalten einiger 2-Aryl-6-ethoxycarbonyl-5-methyl-thiazolo[3,2-b]-1,2,4-triazole. Archiv Der Pharmazie, 1991, 324, 49-51.	4.1	10
15	Heterocycles 30: Lipase catalyzed kinetic resolution of racemic 1-(2-aryl-4-methyl-thiazol-5-yl)ethanols. Tetrahedron: Asymmetry, 2011, 22, 2165-2171.	1.8	10
16	Prediction of the Lipophilicity of Nine New Synthesized Selenazoly and Three Aroyl-Hydrazinoselenazoles Derivatives by Reversed-Phase High Performance Thin-Layer Chromatography. Journal of Chromatographic Science, 2012, 50, 157-161.	1.4	9
17	Heterocycles 32. Efficient kinetic resolution of 1-(2-arylthiazol-4-yl)ethanols and their acetates using lipase B from Candida antarctica. Journal of Molecular Catalysis B: Enzymatic, 2013, 94, 88-94.	1.8	9
18	Heterocycles 38. Biocatalytic Synthesis of New Heterocyclic Mannich Bases and Derivatives. Molecules, 2015, 20, 12300-12313.	3.8	8

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19	HETEROCYCLES 46. SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF THIAZOLO[3,2-b][1,2,4]TRIAZOLES BEARING BENZENESULFONAMIDE MOIETY. Farmacia, 2018, 66, 883-893.	0.4	8
20	Chemoenzymatic synthesis of both enantiomers of 3-hydroxy- and 3-amino-3-phenylpropanoic acid. Tetrahedron: Asymmetry, 2013, 24, 1389-1394.	1.8	7
21	Heterocycles 35. CaL-B mediated synthesis of enantiomerically pure (R)- and (S)-ethyl 3-(2-arylthiazol-4-yl)-3-hydroxypropanoates. Tetrahedron: Asymmetry, 2014, 25, 298-304.	1.8	7
22	Candida antarctica lipases acting as versatile catalysts for the synthesis of enantiopure (R)- and (S)-1-(2-phenylthiazol-4-yl)ethanamines. Journal of Molecular Catalysis B: Enzymatic, 2014, 107, 114-119.	1.8	6
23	HETEROCYCLES 43. SYNTHESIS, CHARACTERIZATION AND ANTIOXIDANT ACTIVITY OF SOME THIAZOLE HYDROXYCHALCONES AND THEIR FLAVONOIDIC DERIVATIVES. Farmacia, 2018, 66, 663-673.	0.4	6
24	Heterocyclen, 67. Mitt.: Darstellung und Charakterisierung einiger 2-(2-Aryl-thiazol-4-yl)-3-hydroxy-chromone. Archiv Der Pharmazie, 1991, 324, 913-915.	4.1	5
25	Heterocyclen, 68. Mitt: Darstellung und Verhalten einiger 2-Aryl-5-R-1,2,4-triazolo[2′,3′:3,2]-thiazolo[4,5-d]pyridazine. Heterocycles, LXVIII: Synthesis and Reaction of Some 2-Aryl-5-R-1,2,4-triazolo[2′,3′:3,2]thiazolo[4,5-d]pyridazines. Archiv Der Pharmazie, 1992, 325, 609-611.	4.1	5
26	Heterocycles 33: Lipophilicity of a New Class of Thioethers Estimated by Reversed-Phase Thin-Layer Chromatography and Different Computational Methods. Journal of Chromatographic Science, 2014, 52, 1302-1307.	1.4	5
27	MECHANISTIC STUDY OF COLCHICINE's ELECTROCHEMICAL OXIDATION. Electrochimica Acta, 2015, 178, 624-630.	5.2	5
28	HETEROCYCLES 47. SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF SOME NEW THIAZOLE AURONES AS ANTIPROLIFERATIVE AGENTS. Farmacia, 2020, 68, 492-506.	0.4	5
29	Heterocylen, 69.Mit.: Das Verhalten einigerortho-Hydroxyheterochalcone unter der Einwirkung von Hydrazinen. Heterocyclic Compounds, LXIX: Reaction ofo-Hydroxyheterochalcones with Hydrazines. Archiv Der Pharmazie, 1992, 325, 613-615.	4.1	4
30	PREDICTION OF THE LIPOPHILICITY OF EIGHT NEWP-TOLUENESULFONYL-HYDRAZINOTHIAZOLE AND HYDRAZINE-BIS-THIAZOLE DERIVATIVES: A COMPARISON BETWEEN RP-HPTLC AND RP-HPLC. Journal of Liquid Chromatography and Related Technologies, 2012, 35, 590-601.	1.0	4
31	Heterocycles 36. Single-Walled Carbon Nanotubes-Bound N,N-Diethyl Ethanolamine as Mild and Efficient Racemisation Agent in the Enzymatic DKR of 2-Arylthiazol-4-yl-alanines. Molecules, 2016, 21, 25.	3.8	2
32	Heterocycles 51: Liphophilicity investigation of some thiazole chalcones and aurones by experimental and theoretical methods. Journal of Separation Science, 2020, 43, 2784-2793.	2.5	2
33	Simulation of the oxidative metabolization pattern of netupitant, an NK1 receptor antagonist, by electrochemistry coupled to mass spectrometry. Journal of Pharmaceutical Analysis, 2021, 11, 661-666.	5.3	2
34	HETEROCYCLES 49. SYNTHESIS, CHEMICAL BEHAVIOUR AND BIOLOGICAL PROPERTIES OF HETEROCYCLIC CHALCONES. REVIEW FROM OUR RESEARCH. Farmacia, 2021, 69, 821-836.	0.4	2
35	Synthesis of Functionalized 1â€Arylâ€3â€phenylthiazolylpropanoids and Their Potential as Anticancer Agents. ChemistrySelect, 2020, 5, 7675-7678	1.5	1
36	Heterocycles 50. Synthesis and characterization of new 2-phenylaminothiazole derived Mannich bases by biocatalytic multicomponent reactions. Studia Universitatis Babes-Bolyai Chemia, 2019, 64, 189-196.	0.2	1

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37	Electrochemically Simulated Oxidative Metabolization Pattern of Neurokinin-1 Antagonist Aprepitant. Journal of the Electrochemical Society, 2020, 167, 085502.	2.9	0
38	Understanding the Chromatographic Properties and Cytotoxicity of Hidrazinoselenazole Compounds by Computational Study. Revista De Chimie (discontinued), 2018, 69, 777-782.	0.4	0
39	HETEROCYCLES 45. SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF 3-INDOLYL-1-PYRIDYL-2- PROPENONES AS ANTICANCER AGENTS. Farmacia, 2020, 68, 697-703.	0.4	0