

Adem Ergün

List of Publications by Year in descending order

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1163117

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citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Total Anthocyanins Extracted From Sweet Cherry Cultivars on Carbonic Anhydrases and Antioxidant Activity. <i>Erwerbs-Obstbau</i> , 2022, 64, 145-153.	1.3	4
2	Synthesis of new series of thiazolylideneamino)benzenesulfonamide derivatives as carbonic anhydrase inhibitors. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22596.	3.0	7
3	Synthesis, in vitro inhibition effect of novel phthalocyanine complexes as carbonic anhydrase and paraoxonase enzyme inhibitors. <i>Journal of Porphyrins and Phthalocyanines</i> , 2020, 24, 1047-1053.	0.8	1
4	Evaluation of carbonic anhydrase and paraoxonase inhibition activities and molecular docking studies of highly water-soluble sulfonated phthalocyanines. <i>Turkish Journal of Chemistry</i> , 2020, 44, 1565-1573.	1.2	2
5	Microwave-assisted synthesis of 1-substituted H benzimidazolium salts: Non-competitive inhibition of human carbonic anhydrase I and II. <i>Archiv Der Pharmazie</i> , 2019, 352, 1800325.	4.1	6
6	Development of carbazole-bearing pyridopyrimidine-substituted urea/thiourea as polyphenol oxidase inhibitors: synthesis, biochemistry, and theoretical studies. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 263-269.	2.1	8
7	Synthesis and carbonic anhydrase inhibitory properties of new spiroindoline-substituted sulphonamide compounds. <i>Archives of Physiology and Biochemistry</i> , 2017, 123, 306-312.	2.1	5
8	In vitro inhibition effects on erythrocyte carbonic anhydrase I and II and structure-activity relationships of cumarylthiazole derivatives. <i>Russian Journal of Bioorganic Chemistry</i> , 2016, 42, 506-511.	1.0	14
9	Synthesis and evaluation of sulfonamide-bearing thiazole as carbonic anhydrase isoforms hCA I and hCA II. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 1300-1305.	5.2	24
10	Synthesis, antioxidant and carbonic anhydrase I and II inhibitory activities of novel sulphonamide-substituted coumarylthiazole derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 991-998.	5.2	26
11	Synthesis and evaluation of N-heteroarylsubstituted triazolosulfonamides as carbonic anhydrase inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2015, 30, 377-382.	5.2	6
12	In vitro effects of estrogen and progesterone containing drugs on human erythrocyte carbonic anhydrase I and II isozymes in women smokers and nonsmokers. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 513-519.	1.4	7
13	Antipsychotic agents screened as human carbonic anhydrase I and II inhibitors. <i>Archives of Physiology and Biochemistry</i> , 2014, 120, 29-33.	2.1	12
14	New coumarin derivatives as carbonic anhydrase inhibitors. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2014, 42, 192-198.	2.8	13
15	Synthesis and carbonic anhydrase inhibitory properties of novel coumarin derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 299-304.	5.2	26
16	Synthesis and theoretical calculations of carbazole substituted chalcone urea derivatives and studies their polyphenol oxidase enzyme activity. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 808-815.	5.2	17
17	In vitro effects of some anabolic compounds on erythrocyte carbonic anhydrase I and II. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2012, 27, 208-210.	5.2	17
18	Synthesis, Characterization, and Carbonic Anhydrase Inhibitory Properties of Silver(I) Complexes of Benzimidazole Derivatives. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 0, , 253-260.	1.1	1