

Yakup KolcuoGlu

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

122
citations

6
h-index

11
g-index

15
ext. papers

149
ext. citations

2.7
avg, IF

2.55
L-index

#	Paper	IF	Citations
13	Synthesis of new 1,2,4-triazole-(thio)semicarbazide hybrid molecules: Their tyrosinase inhibitor activities and molecular docking analysis. <i>Archiv Der Pharmazie</i> , 2021 , 354, e2100058	4.3	2
12	The synthesis of novel piperazine-benzodioxole substituted phthalocyanines and investigation of their α-amylase and tyrosinase inhibition properties. <i>Journal of Organometallic Chemistry</i> , 2021 , 951, 122012	2.3	0
11	Synthesis, biological activities and molecular docking studies of some novel 2,4,5-trisubstituted-1,2,4-triazole-3-one derivatives as potent tyrosinase inhibitors. <i>Journal of Molecular Structure</i> , 2019 , 1175, 280-286	3.4	18
10	A Study On Synthesis, Biological Activities and Molecular Modelling of Some Novel Trisubstituted 1,2,4-Triazole Derivatives. <i>ChemistrySelect</i> , 2018 , 3, 8813-8818	1.8	6
9	A catecholase from <i>Laccaria laccata</i> a wild edible mushroom and its catalytic efficiency in organic media. <i>Journal of Food Biochemistry</i> , 2018 , 42, e12605	3.3	3
8	Characterization of polyphenol oxidase during three ripening stages of an eggplant (<i>Solanum melongena</i> L.) fruit: a local type in northeast Anatolia / [Doğru Anadolu'da yerel bir tip patlıcan (<i>Solanum melongena</i> L.) meyvesinin polifenol oksidazının gelişim safhası boyunca karakterizasyonu]. <i>Turkish Journal of Biochemistry</i> , 2015 , 40, 44-50	0.3	2
7	Partial purification and biochemical characterization of an extremely thermo- and pH-stable esterase with great substrate affinity. <i>Turkish Journal of Chemistry</i> , 2014 , 38, 538-546	1	5
6	Purification and characterization of a pH and heat stable esterase from <i>Geobacillus</i> sp. TF17. <i>Turkish Journal of Biochemistry</i> , 2013 , 38, 329-336	0.3	6
5	Purification and comparative characterization of monophenolase and diphenolase activities from a wild edible mushroom (<i>Macrolepiota gracilentia</i>). <i>Process Biochemistry</i> , 2012 , 47, 2449-2454	4.8	19
4	Cloning, expression and characterization of highly thermo- and pH-stable maltogenic amylase from a thermophilic bacterium <i>Geobacillus caldxylosilyticus</i> TK4. <i>Process Biochemistry</i> , 2010 , 45, 821-828	4.8	29
3	AN ESTEROLYTIC ACTIVITY FROM A WILD EDIBLE MUSHROOM, <i>LYCOPERDON PERLATUM</i> . <i>Journal of Food Biochemistry</i> , 2009 , 33, 482-499	3.3	11
2	Comparative characterization of monophenolase and diphenolase activities from a wild edible mushroom (<i>Macrolepiota mastoidea</i>). <i>Food Chemistry</i> , 2007 , 101, 778-785	8.5	20
1	Cloning and Purification of L-Asparaginase from <i>Enterobacter carcerogenus</i> . <i>Journal of the Institute of Science and Technology</i> , 455-463	0	0