

Katarina JakovljeviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

91
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Potent human dihydroorotate dehydrogenase inhibitory activity of new quinoline-4-carboxylic acids derived from phenolic aldehydes: Synthesis, cytotoxicity, lipophilicity and molecular docking studies. <i>Bioorganic Chemistry</i> , 2020, 105, 104373.	4.1	7
2	Novel 1,3,4-thiadiazole conjugates derived from protocatechuic acid: Synthesis, antioxidant activity, and computational and electrochemical studies. <i>Comptes Rendus Chimie</i> , 2019, 22, 585-598.	0.5	10
3	Novel 1,3,4-thiadiazole-chalcone hybrids containing catechol moiety: synthesis, antioxidant activity, cytotoxicity and DNA interaction studies. <i>MedChemComm</i> , 2018, 9, 1679-1697.	3.4	24
4	Mannich bases of 1,2,4-triazole-chalcone containing adamantane moiety: Synthesis, preliminary anticancer evaluation, and molecular modeling studies. <i>Chemical Biology and Drug Design</i> , 2017, 89, 943-952.	3.2	17
5	Synthesis, antioxidant and antiproliferative activities of 1,3,4-thiadiazoles derived from phenolic acids. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 3709-3715.	2.2	33