

Magdi Awadalla Mohamed

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

184
citations

1163117

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1281871

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11
all docs

11
docs citations

11
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Accessing the amide functionality by the mild and low-cost oxidation of imine. <i>Tetrahedron Letters</i> , 2009, 50, 3436-3438.	1.4	53
2	Isatin derivatives as broad-spectrum antiviral agents: the current landscape. <i>Medicinal Chemistry Research</i> , 2022, 31, 244-273.	2.4	28
3	Current development of 5-nitrofuranyl derivatives as antitubercular agents. <i>Bioorganic Chemistry</i> , 2019, 88, 102969.	4.1	20
4	Total Synthesis of (+)-trans-Dihydonarciclasine Utilizing Asymmetric Conjugate Addition. <i>Organic Letters</i> , 2012, 14, 5868-5871.	4.6	17
5	<i>Madurella mycetomatis</i> causing eumycetoma medical treatment: The challenges and prospects. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008307.	3.0	14
6	Derivative Spectrophotometric Methods for the Analysis and Stability Studies of Colistin Sulphate. <i>Journal of Chemistry</i> , 2015, 2015, 1-5.	1.9	12
7	Valproic Acid as a Potential Inhibitor of Plasmodium falciparum Histone Deacetylase 1 (PfHDAC1): An in Silico Approach. <i>International Journal of Molecular Sciences</i> , 2015, 16, 3915-3931.	4.1	12
8	Schiff Bases of Isatin and Adamantane-1-Carbohydrazide: Synthesis, Characterization and Anticonvulsant Activity. <i>Journal of Chemistry</i> , 2021, 2021, 1-11.	1.9	9
9	Insights into the molecular basis of acetylcholinesterase inhibition by xanthones: an integrative <i>in silico</i> and <i>in vitro</i> approach. <i>Molecular Simulation</i> , 2020, 46, 253-261.	2.0	7
10	Xanthone: A Promising Antimycobacterial Scaffold. <i>Medicinal Chemistry</i> , 2021, 17, 310-331.	1.5	7
11	Simultaneous Determination and Stability Studies on Diminazene Diacetate and Phenazone Using Developed Derivative Spectrophotometric Method. <i>International Journal of Analytical Chemistry</i> , 2017, 2017, 1-6.	1.0	5