Magdi Awadalla Mohamed

List of Publications by Year in descending order

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1163117 1281871 11 184 8 11 citations h-index g-index papers 11 11 11 264 docs citations citing authors all docs times ranked

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