

Hafij Al Mahmud

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

104
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoxidation of a C2-Olefinated Dihydroartemisinin Acid Analogue to Form an Aromatic Ring: Application to Serratene Biosynthesis. <i>Journal of Natural Products</i> , 2022, 85, 951-962.	3.0	2
2	A novel class of antimicrobial drugs selectively targets a <i>Mycobacterium tuberculosis</i> PE-PGRS protein. <i>PLoS Biology</i> , 2022, 20, e3001648.	5.6	5
3	Synthesis and activity of BNF15 against drug-resistant <i>Mycobacterium tuberculosis</i> . <i>Future Medicinal Chemistry</i> , 2021, 13, 251-267.	2.3	6
4	Melanin Bleaching and Melanogenesis Inhibition Effects of <i>Pediococcus acidilactici</i> PMC48 Isolated from Korean Perilla Leaf Kimchi. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1051-1059.	2.1	8
5	In vitro activity of DNF-3 against drug-resistant <i>Mycobacterium tuberculosis</i> . <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 69-74.	2.5	9
6	Acute, subchronic oral toxicity, toxicokinetics, and genotoxicity studies of DFC-2, an antitubercular drug candidate. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 95, 91-101.	2.7	2
7	In vitro activity of collinin isolated from the leaves of <i>Zanthoxylum schinifolium</i> against multidrug- and extensively drug-resistant <i>Mycobacterium tuberculosis</i> . <i>Phytomedicine</i> , 2018, 46, 104-110.	5.3	13
8	<i>In vitro</i> Antitubercular Activity of 3-Deoxysappanchalcone Isolated From the Heartwood of <i>Caesalpinia sappan</i> Linn.. <i>Phytotherapy Research</i> , 2017, 31, 1600-1606.	5.8	10
9	<i>In vitro</i> activity of alpha-viniferin isolated from the roots of <i>Carex humilis</i> against <i>Mycobacterium tuberculosis</i> . <i>Pulmonary Pharmacology and Therapeutics</i> , 2017, 46, 41-47.	2.6	14
10	Thymoquinone (TQ) inhibits the replication of intracellular <i>Mycobacterium tuberculosis</i> in macrophages and modulates nitric oxide production. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 279.	3.7	29
11	In Vitro Effect of DFC-2 on Mycolic Acid Biosynthesis in <i>Mycobacterium tuberculosis</i> . <i>Journal of Microbiology and Biotechnology</i> , 2017, 27, 1932-1941.	2.1	6