

Safaet Alam

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

409
citations

840585

11
h-index

839398

18
g-index

30
all docs

30
docs citations

30
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Antidiabetic Phytochemicals From Medicinal Plants: Prospective Candidates for New Drug Discovery and Development. <i>Frontiers in Endocrinology</i> , 2022, 13, 800714.	1.5	81
2	Traditional Herbal Medicines, Bioactive Metabolites, and Plant Products Against COVID-19: Update on Clinical Trials and Mechanism of Actions. <i>Frontiers in Pharmacology</i> , 2021, 12, 671498.	1.6	62
3	Therapeutic Effectiveness and Safety of Repurposing Drugs for the Treatment of COVID-19: Position Standing in 2021. <i>Frontiers in Pharmacology</i> , 2021, 12, 659577.	1.6	31
4	Pharmacological and computer-aided studies provide new insights into <i>Millettia peguensis</i> Ali (Fabaceae). <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1777-1790.	1.2	30
5	Antidepressant, anxiolytic, antipyretic, and thrombolytic profiling of methanol extract of the aerial part of <i>Piper nigrum</i> : In vivo, in vitro, and in silico approaches. <i>Food Science and Nutrition</i> , 2021, 9, 833-846.	1.5	28
6	Antidiarrheal, antimicrobial and antioxidant potentials of methanol extract of <i>Colocasia gigantea</i> Hook. f. leaves: evidenced from in vivo and in vitro studies along with computer-aided approaches. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 119.	1.2	23
7	Assessment of pharmacological activities of <i>Lygodium microphyllum</i> Cav. leaves in the management of pain, inflammation, pyrexia, diarrhea, and helminths: In vivo, in vitro and in silico approaches. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111644.	2.5	16
8	Evaluation of pharmacological potentials of the aerial part of <i>Achyranthes aspera</i> L.: in vivo, in vitro and in silico approaches. <i>Advances in Traditional Medicine</i> , 2022, 22, 141-154.	1.0	14
9	Antipyretic activity of <i>Caesalpinia digyna</i> (Rottl.) leaves extract along with phytoconstituents' binding affinity to COX-1, COX-2, and mPGES-1 receptors: In vivo and in silico approaches. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5302-5309.	1.8	14
10	Antibody-Drug Conjugates: A Review on the Epitome of Targeted Anti- Cancer Therapy. <i>Current Clinical Pharmacology</i> , 2019, 13, 236-251.	0.2	14
11	Ethnobotanical Uses, Phytochemistry, Toxicology, and Pharmacological Properties of <i>Euphorbia nerifolia</i> Linn. against Infectious Diseases: A Comprehensive Review. <i>Molecules</i> , 2022, 27, 4374.	1.7	13
12	Chemical, biological and protein-receptor binding profiling of <i>Bauhinia scandens</i> L. stems provide new insights into the management of pain, inflammation, pyrexia and thrombosis. <i>Biomedicine and Pharmacotherapy</i> , 2021, 143, 112185.	2.5	10
13	Anxiolytic and thrombolytic investigation of methanol extract of <i>Piper nigrum</i> L. fruits and <i>Sesamum indicum</i> L. seeds. <i>Journal of Advanced Biotechnology and Experimental Therapeutics</i> , 2020, 3, 158.	0.4	10
14	Biological Functions of <i>Dillenia pentagyna</i> Roxb. Against Pain, Inflammation, Fever, Diarrhea, and Thrombosis: Evidenced From in vitro, in vivo, and Molecular Docking Study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	9
15	Prospective Asian plants with corroborated antiviral potentials: Position standing in recent years. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2022, 11, 47.	0.8	7
16	Chemical, Pharmacological and Computerized Molecular Analysis of Stem Extracts of <i>Bauhinia scandens</i> L. Provide Insights into the Management of Diarrheal and Microbial Infections. <i>Nutrients</i> , 2022, 14, 265.	1.7	6
17	Chemico-Pharmacological Screening of the Methanol Extract of <i>Gynura nepalensis</i> D.C. Deciphered Promising Antioxidant and Hepatoprotective Potentials: Evidenced from in vitro, in vivo, and Computer-Aided Studies. <i>Molecules</i> , 2022, 27, 3474.	1.7	6
18	Biological investigations of the methanol extract of <i>Tetrastigma leucostaphylum</i> (Dennst.) Alston ex Mabb. (Vitaceae) : In vivo and in vitro approach. <i>Journal of Advanced Biotechnology and Experimental Therapeutics</i> , 2020, 3, 216.	0.4	4

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19	Theoretical effectiveness of steam inhalation against SARS-CoV-2 infection: updates on clinical trials, mechanism of actions, and traditional approaches. <i>Heliyon</i> , 2022, 8, e08816.	1.4	4
20	Prospective Plants with Corroborated Antimalarial Actions: A Review. <i>Bangladesh Pharmaceutical Journal</i> , 2021, 24, 180-193.	0.1	3
21	Exploring public awareness and spreading pattern analysis of COVID-19 outbreak in Bangladesh. <i>Bangladesh Journal of Medical Science</i> , 0, , 108-117.	0.1	3
22	Evaluation of Biological Activities of Methanolic Extract of Leaves of <i>Bruguiera gymnorhiza</i> (L.) Lam.: In vivo Studies using Swiss Albino Mice Model. <i>Bangladesh Pharmaceutical Journal</i> , 2022, 25, 26-31.	0.1	3
23	Computer-aided Approaches to Support the Ethnopharmacological Importance of <i>Dillenia pentagyna</i> Roxb.: An In silico Study. <i>Bangladesh Pharmaceutical Journal</i> , 2021, 24, 125-132.	0.1	2
24	In vitro and In vivo Investigations Provide New Insights into Bioactivities of <i>Blumea clarkei</i> Hook.f. Leaves. <i>Bangladesh Pharmaceutical Journal</i> , 2021, 24, 149-158.	0.1	2
25	In vitro Analysis Provides New Insights into the Pharmacological Actions of Methanol Extract of Seeds of <i>Tamarindus indica</i> L. and its Kupchan Fractions. <i>Bangladesh Pharmaceutical Journal</i> , 2022, 25, 9-15.	0.1	2
26	The outbreak of Delta Plus variant: The notorious and novel strain of SARS-CoV-2. <i>Clinical Epidemiology and Global Health</i> , 2022, 14, 100974.	0.9	1