

# 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	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
2	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
3	Chemical, Pharmacological and Computerized Molecular Analysis of Stem's 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
4	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
5	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
6	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
7	Antidiabetic Phytochemicals From Medicinal Plants: Prospective Candidates for New Drug Discovery and Development. <i>Frontiers in Endocrinology</i> , 2022, 13, 800714.	1.5	81
8	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
9	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
10	Ethnobotanical Uses, Phytochemistry, Toxicology, and Pharmacological Properties of <i>Euphorbia neriifolia</i> Linn. against Infectious Diseases: A Comprehensive Review. <i>Molecules</i> , 2022, 27, 4374.	1.7	13
11	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
12	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
13	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
14	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
15	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
16	Prospective Plants with Corroborated Antimalarial Actions: A Review. <i>Bangladesh Pharmaceutical Journal</i> , 2021, 24, 180-193.	0.1	3
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Chemical, biological and protein-receptor binding profiling of Bauhinia scandens L. stems provide new insights into the management of pain, inflammation, pyrexia and thrombosis. Biomedicine and Pharmacotherapy, 2021, 143, 112185.	2.5	10
20	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. Food Science and Nutrition, 2021, 9, 833-846.	1.5	28
21	Pharmacological and computer-aided studies provide new insights into Millettia peguensis Ali (Fabaceae). Saudi Pharmaceutical Journal, 2020, 28, 1777-1790.	1.2	30
22	Anxiolytic and thrombolytic investigation of methanol extract of Piper nigrum L. fruits and Sesamum indicum L. seeds. Journal of Advanced Biotechnology and Experimental Therapeutics, 2020, 3, 158.	0.4	10
23	Biological investigations of the methanol extract of Tetrastigma leucostaphylum (Dennst.) Alston ex Mabb. (Vitaceae) : In vivo and in vitro approach. Journal of Advanced Biotechnology and Experimental Therapeutics, 2020, 3, 216.	0.4	4
24	Antibody-Drug Conjugates: A Review on the Epitome of Targeted Anti- Cancer Therapy. Current Clinical Pharmacology, 2019, 13, 236-251.	0.2	14
25	Exploring public awareness and spreading pattern analysis of COVID-19 outbreak in Bangladesh. Bangladesh Journal of Medical Science, 0, , 108-117.	0.1	3
26	Biological Functions of Dillenia pentagyna Roxb. Against Pain, Inflammation, Fever, Diarrhea, and Thrombosis: Evidenced From in vitro, in vivo, and Molecular Docking Study. Frontiers in Nutrition, 0, 9, .	1.6	9