## Kamruzzaman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Network Pharmacology Study to Reveal the Potentiality of a Methanol Extract of Caesalpinia sappan L. Wood against Type-2 Diabetes Mellitus. Life, 2022, 12, 277.	2.4	12
2	Evaluation of anxiolytic, sedative, and antioxidant activities of Vitex peduncularis Wall. leaves and investigation of possible lead compounds through molecular docking study. Advances in Traditional Medicine, 2021, 21, 507-518.	2.0	2
3	Investigation of the Pharmacological Properties of Lepidagathis hyalina Nees through Experimental Approaches. Life, 2021, 11, 180.	2.4	46
4	Chemical Profiling, Pharmacological Insights and In Silico Studies of Methanol Seed Extract of Sterculia foetida. Plants, 2021, 10, 1135.	3.5	11
5	Central and peripheral pain intervention by Ophiorrhiza rugosa leaves: Potential underlying mechanisms and insight into the role of pain modulators. Journal of Ethnopharmacology, 2021, 276, 114182.	4.1	63
6	Evaluation of anti-nociceptive and anti-inflammatory activities of Piper sylvaticum (Roxb.) stem by experimental and computational approaches. Advances in Traditional Medicine, 2020, 20, 327-341.	2.0	15
7	GC-MS Phytochemical Profiling, Pharmacological Properties, and In Silico Studies of Chukrasia velutina Leaves: A Novel Source for Bioactive Agents. Molecules, 2020, 25, 3536.	3.8	45
8	Biochemical and Computational Approach of Selected Phytocompounds from Tinospora crispa in the Management of COVID-19. Molecules, 2020, 25, 3936.	3.8	65
9	Unravelling the Biological Activities of the Byttneria pilosa Leaves Using Experimental and Computational Approaches. Molecules, 2020, 25, 4737.	3.8	14
10	Pharmacological studies on the antinociceptive, anxiolytic and antidepressant activity of <i>Tinospora crispa</i> . Phytotherapy Research, 2020, 34, 2978-2984.	5.8	22
11	Comparative Study of Piper sylvaticum Roxb. Leaves and Stems for Anxiolytic and Antioxidant Properties Through In Vivo, In Vitro, and In Silico Approaches. Biomedicines, 2020, 8, 68.	3.2	13
12	Unveiling Pharmacological Responses and Potential Targets Insights of Identified Bioactive Constituents of Cuscuta reflexa Roxb. Leaves through In Vivo and In Silico Approaches. Pharmaceuticals, 2020, 13, 50.	3.8	15
13	Intervention in Neuropsychiatric Disorders by Suppressing Inflammatory and Oxidative Stress Signal and Exploration of In Silico Studies for Potential Lead Compounds from Holigarna caustica (Dennst.) Oken leaves. Biomolecules, 2020, 10, 561.	4.0	33
14	An integrated exploration of pharmacological potencies of Bischofia javanica (Blume) leaves through experimental and computational modeling. Heliyon, 2020, 6, e04895.	3.2	15
15	<i>Ficus cunia</i> BuchHam. ex Roxb. (leaves): An experimental evaluation of the cytotoxicity, thrombolytic, analgesic and neuropharmacological activities of its methanol extract. Journal of Basic and Clinical Physiology and Pharmacology, 2019, 30, .	1.3	11
16	Antibacterial, anthelmintic, and analgesic activities of <i>Piper sylvaticum</i> (Roxb.) leaves and <i>in silico</i> molecular docking and PASS prediction studies of its isolated compounds. Journal of Complementary and Integrative Medicine, 2019, 16, .	0.9	8
17	Evaluation of anti-nociceptive and anti-inflammatory activities of the methanol extract of Holigarna caustica (Dennst.) Oken leaves. Journal of Ethnopharmacology, 2019, 236, 401-411.	4.1	38
18	Investigation of the Biological Activities and Characterization of Bioactive Constituents of Ophiorrhiza rugosa var. prostrata (D.Don) & Mondal Leaves through In Vivo, In Vitro, and In Silico Approaches. Molecules, 2019, 24, 1367.	3.8	89

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#	Article	IF	CITATIONS
19	In vivo and in vitro pharmacological activitiesÂof Tacca integrifolia rhizome andÂinvestigation of possible lead compounds against breast cancer through in silico approaches. Clinical Phytoscience, 2019, 5, .	1.6	32
20	Evaluation of Bonamia semidigyna (Roxb.) for antioxidant, antibacterial, anthelmintic and cytotoxic properties with the involvement of polyphenols. Oriental Pharmacy and Experimental Medicine, 2019, 19, 187-199.	1.2	13
21	Assessment of anti-nociceptive and anthelmintic activities of Vitex Peduncularis Wall. leaves and in silico molecular docking, ADME/T, and PASS prediction studies of its isolated compounds. Journal of Complementary Medicine Research, 2019, 10, 170.	0.3	12
22	Anthelmintic activity of Piper sylvaticum Roxb. (family: Piperaceae): In vitro and in silico studies. Clinical Phytoscience, 2018, 4, .	1.6	19
23	Antioxidant, Antibacterial and Cytotoxic activities of Ethanol extract and its different fractions of Sterculia cordata leaves. Discovery Phytomedicine, 2018, 5, 26.	0.3	4
24	In Vitro and In Vivo Biological Activities of Cissus adnata (Roxb.). Biomedicines, 2017, 5, 63.	3.2	18
25	Antinociceptive Activity of Macaranga denticulata Muell. Arg. (Family: Euphorbiaceae): In Vivo and In Silico Studies. Medicines (Basel, Switzerland), 2017, 4, 88.	1.4	10
26	Comparative study of hypoglycemic and antibacterial activity of organic extracts of four Bangladeshi plants. Journal of Coastal Life Medicine, 2016, 4, 231-235.	0.2	3