

Milon Mondal

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

523
citations

687363

13
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

698
citing authors

#	ARTICLE	IF	CITATIONS
1	Ebselen suitably interacts with the potential SARS-CoV-2 targets: an <i>in-silico</i> approach. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 12286-12301.	3.5	7
2	Redox Activity of Flavonoids: Impact on Human Health, Therapeutics, and Chemical Safety. <i>Chemical Research in Toxicology</i> , 2022, 35, 140-162.	3.3	20
3	Hepatoprotective activity of andrographolide possibly through antioxidative defense mechanism in Sprague-Dawley rats. <i>Toxicology Reports</i> , 2022, 9, 1013-1022.	3.3	8
4	Subchronic Toxicity Study of <i>Alternanthera philoxeroides</i> in Swiss Albino Mice Having Antioxidant and Anticoagulant Activities. <i>Journal of Toxicology</i> , 2022, 2022, 1-12.	3.0	2
5	Therapeutic perspectives of the black cumin component thymoquinone: A review. <i>Food and Function</i> , 2021, 12, 6167-6213.	4.6	21
6	Analgesic and Anti-Inflammatory Potential of Essential Oil of <i>Eucalyptus camaldulensis</i> Leaf: In Vivo and in Silico Studies. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110076.	0.5	3
7	<i>Heliotropium indicum</i> L.: From Farm to a Source of Bioactive Compounds with Therapeutic Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-21.	1.2	15
8	Role of <i>Citrus medica</i> L. Fruits Extract in Combatting the Hematological and Hepatic Toxic Effects of Carbofuran. <i>Chemical Research in Toxicology</i> , 2021, 34, 1890-1902.	3.3	9
9	Effects of nerol on paracetamol-induced liver damage in Wistar albino rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111732.	5.6	23
10	Protective effect of <i>Bridelia tomentosa</i> due to its phenolic acids and flavonoids against oxidative stress-mediated hepatic toxicity induced by carbofuran. <i>South African Journal of Botany</i> , 2021, 141, 447-456.	2.5	6
11	Antioxidant mediated protective effect of <i>Bridelia tomentosa</i> leaf extract against carbofuran induced oxidative hepatic toxicity. <i>Toxicology Reports</i> , 2021, 8, 1369-1380.	3.3	10
12	Evaluation of the Binding Affinity of Anti-Viral Drugs against Main Protease of SARS-CoV-2 Through a Molecular Docking Study. <i>Infectious Disorders - Drug Targets</i> , 2021, 21, .	0.8	6
13	Therapeutic promises of ginkgolide A: A literature-based review. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110908.	5.6	33
14	Potential Therapeutic Options for COVID-19: Current Status, Challenges, and Future Perspectives. <i>Frontiers in Pharmacology</i> , 2020, 11, 572870.	3.5	72
15	Hepatoprotective and Antioxidant Capacity of <i>Mallotus repandus</i> Ethyl Acetate Stem Extract against <i>Galactosamine</i> -Induced Hepatotoxicity in Rats. <i>ACS Omega</i> , 2020, 5, 6523-6531.	3.5	29
16	Phytochemical profiling and evaluation of bioactivities of methanolic and ethyl acetate extracts of <i>Marsdenia tenacissima</i> leaves. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2020, 26, 405-422.	1.1	9
17	Recent advances, approaches and challenges in targeting pathways for potential COVID-19 vaccines development. <i>Immunologic Research</i> , 2020, 68, 315-324.	2.9	45
18	Anti-diarrheal activities of phytol along with its possible mechanism of action through in-vivo and in-silico models. <i>Cellular and Molecular Biology</i> , 2020, 66, 243-249.	0.9	3

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19	Protective Role of <i>Syzygium Cymosum</i> Leaf Extract Against Carbofuran-Induced Hematological and Hepatic Toxicities. <i>Chemical Research in Toxicology</i> , 2019, 32, 1619-1629.	3.3	18
20	Hepatoprotective and Antioxidant Activities of <i>Justicia gendarussa</i> Leaf Extract in Carbofuran-Induced Hepatic Damage in Rats. <i>Chemical Research in Toxicology</i> , 2019, 32, 2499-2508.	3.3	23
21	Phytochemical screening and evaluation of pharmacological activity of leaf Methanolic extract of <i>Colocasia affinis</i> Schott. <i>Clinical Phytoscience</i> , 2019, 5, .	1.6	18
22	Investigation of bioactivities of methanolic and ethyl acetate extracts of <i>Dioscorea pentaphylla</i> leaf along with its phenolic composition. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 622-633.	3.2	11
23	Anticancer activity of thymol: A literature-based review and docking study with Emphasis on its anticancer mechanisms. <i>IUBMB Life</i> , 2019, 71, 9-19.	3.4	73
24	Evaluation of bioactivities of methanol and petroleum ether extracts of <i>Cassia renigera</i> seed. <i>Clinical Phytoscience</i> , 2018, 4, .	1.6	10
25	Analgesic and anti-inflammatory activities of methanolic extract of <i>Mallotus repandus</i> stem in animal models. <i>Oriental Pharmacy and Experimental Medicine</i> , 2018, 18, 139-147.	1.2	13
26	Antioxidant, brine shrimp lethality and analgesic properties of propolis from Bangladesh. <i>Journal of Food Biochemistry</i> , 2018, 42, e12596.	2.9	9
27	Protective effect of chloroform extract of <i>Stereospermum chelonoides</i> bark against amyloid beta42 induced cell death in SH-SY5Y cells and against inflammation in Swiss albino mice. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2018, 29, 621-630.	1.3	1
28	Ethnopharmacological investigations of methanolic extract of <i>Pouzolzia Zeylanica</i> (L.) Benn. <i>Clinical Phytoscience</i> , 2017, 2, .	1.6	12
29	In vitro antioxidant, brine shrimp lethality and antimicrobial activities of methanol and petroleum ether extracts of <i>Cassia renigera</i> fruit. <i>Journal of Food Measurement and Characterization</i> , 2015, 9, 68-75.	3.2	14