

Milon Mondal

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

523
citations

687220

13
h-index

677027

22
g-index

30
all docs

30
docs citations

30
times ranked

698
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticancer activity of thymol: A literature-based review and docking study with Emphasis on its anticancer mechanisms. IUBMB Life, 2019, 71, 9-19.	1.5	73
2	Potential Therapeutic Options for COVID-19: Current Status, Challenges, and Future Perspectives. Frontiers in Pharmacology, 2020, 11, 572870.	1.6	72
3	Recent advances, approaches and challenges in targeting pathways for potential COVID-19 vaccines development. Immunologic Research, 2020, 68, 315-324.	1.3	45
4	Therapeutic promises of ginkgolide A: A literature-based review. Biomedicine and Pharmacotherapy, 2020, 132, 110908.	2.5	33
5	Hepatoprotective and Antioxidant Capacity of <i>Mallotus repandus</i> Ethyl Acetate Stem Extract against Galactosamine-Induced Hepatotoxicity in Rats. ACS Omega, 2020, 5, 6523-6531.	1.6	29
6	Hepatoprotective and Antioxidant Activities of <i>Justicia gendarussa</i> Leaf Extract in Carbofuran-Induced Hepatic Damage in Rats. Chemical Research in Toxicology, 2019, 32, 2499-2508.	1.7	23
7	Effects of nerol on paracetamol-induced liver damage in Wistar albino rats. Biomedicine and Pharmacotherapy, 2021, 140, 111732.	2.5	23
8	Therapeutic perspectives of the black cumin component thymoquinone: A review. Food and Function, 2021, 12, 6167-6213.	2.1	21
9	Redox Activity of Flavonoids: Impact on Human Health, Therapeutics, and Chemical Safety. Chemical Research in Toxicology, 2022, 35, 140-162.	1.7	20
10	Protective Role of <i>Syzygium Cymosum</i> Leaf Extract Against Carbofuran-Induced Hematological and Hepatic Toxicities. Chemical Research in Toxicology, 2019, 32, 1619-1629.	1.7	18
11	Phytochemical screening and evaluation of pharmacological activity of leaf Methanolic extract of <i>Colocasia affinis</i> Schott. Clinical Phytoscience, 2019, 5, .	0.8	18
12	<i>Heliotropium indicum</i> L.: From Farm to a Source of Bioactive Compounds with Therapeutic Activity. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-21.	0.5	15
13	In vitro antioxidant, brine shrimp lethality and antimicrobial activities of methanol and petroleum ether extracts of <i>Cassia renigera</i> fruit. Journal of Food Measurement and Characterization, 2015, 9, 68-75.	1.6	14
14	Analgesic and anti-inflammatory activities of methanolic extract of <i>Mallotus repandus</i> stem in animal models. Oriental Pharmacy and Experimental Medicine, 2018, 18, 139-147.	1.2	13
15	Ethnopharmacological investigations of methanolic extract of <i>Pouzolzia Zeylanica</i> (L.) Benn. Clinical Phytoscience, 2017, 2, .	0.8	12
16	Investigation of bioactivities of methanolic and ethyl acetate extracts of <i>Dioscorea pentaphylla</i> leaf along with its phenolic composition. Journal of Food Measurement and Characterization, 2019, 13, 622-633.	1.6	11
17	Evaluation of bioactivities of methanol and petroleum ether extracts of <i>Cassia renigera</i> seed. Clinical Phytoscience, 2018, 4, .	0.8	10
18	Antioxidant mediated protective effect of <i>Bridelia tomentosa</i> leaf extract against carbofuran induced oxidative hepatic toxicity. Toxicology Reports, 2021, 8, 1369-1380.	1.6	10

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19	Antioxidant, brine shrimp lethality and analgesic properties of propolis from Bangladesh. Journal of Food Biochemistry, 2018, 42, e12596.	1.2	9
20	Phytochemical profiling and evaluation of bioactivities of methanolic and ethyl acetate extracts of <i>Marsdenia tenacissima</i> leaves. Journal of Herbs, Spices and Medicinal Plants, 2020, 26, 405-422.	0.5	9
21	Role of <i>Citrus medica</i> L. Fruits Extract in Combatting the Hematological and Hepatic Toxic Effects of Carbofuran. Chemical Research in Toxicology, 2021, 34, 1890-1902.	1.7	9
22	Hepatoprotective activity of andrographolide possibly through antioxidative defense mechanism in Sprague-Dawley rats. Toxicology Reports, 2022, 9, 1013-1022.	1.6	8
23	Ebselen suitably interacts with the potential SARS-CoV-2 targets: an <i>in-silico</i> approach. Journal of Biomolecular Structure and Dynamics, 2022, 40, 12286-12301.	2.0	7
24	Protective effect of <i>Bridelia tomentosa</i> due to its phenolic acids and flavonoids against oxidative stress-mediated hepatic toxicity induced by carbofuran. South African Journal of Botany, 2021, 141, 447-456.	1.2	6
25	Evaluation of the Binding Affinity of Anti-Viral Drugs against Main Protease of SARS-CoV-2 Through a Molecular Docking Study. Infectious Disorders - Drug Targets, 2021, 21, .	0.4	6
26	Analgesic and Anti-Inflammatory Potential of Essential Oil of <i>Eucalyptus camaldulensis</i> Leaf: In Vivo and in Silico Studies. Natural Product Communications, 2021, 16, 1934578X2110076.	0.2	3
27	Anti-diarrheal activities of phytol along with its possible mechanism of action through in-vivo and in-silico models. Cellular and Molecular Biology, 2020, 66, 243-249.	0.3	3
28	Subchronic Toxicity Study of <i>Alternanthera philoxeroides</i> in Swiss Albino Mice Having Antioxidant and Anticoagulant Activities. Journal of Toxicology, 2022, 2022, 1-12.	1.4	2
29	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. Journal of Basic and Clinical Physiology and Pharmacology, 2018, 29, 621-630.	0.7	1