Anitha Roy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6525885/publications.pdf

Version: 2024-02-01

1478505 1199594 23 153 12 6 citations h-index g-index papers 23 23 23 101 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Biomedical Application of Chitosan and Piper Longum-assisted Nano Zinc Oxide–based Dental Varnish. Applied Biochemistry and Biotechnology, 2022, 194, 1303-1309.	2.9	8
2	Multi-targeted molecular docking, drug-likeness and ADMET studies of derivatives of few quinoline- and acridine-based FDA-approved drugs for anti-breast cancer activity. Structural Chemistry, 2022, 33, 649-669.	2.0	3
3	Mitochondrial DNA in circulating exosomes: A novel biomarker and potential therapeutic target for oral cancer. Oral Oncology, 2022, 128, 105857.	1.5	9
4	Molecular docking analysis of compounds from Andrographis paniculata with EGFR. Bioinformation, 2021, 17, 23-28.	0.5	6
5	Identification of marker genes in Alzheimer's disease using a machine-learning model. Bioinformation, 2021, 17, 363-368.	0.5	10
6	Molecular docking analysis of furfural and isoginkgetin with heme oxygenase I and PPAR \hat{I}^3 . Bioinformation, 2021, 17, 356-362.	0.5	2
7	Structure–Activity Relationship Analysis of Benzimidazoles as Emerging Anti-Inflammatory Agents: An Overview. Pharmaceuticals, 2021, 14, 663.	3.8	42
8	Autoinjector – A smart device for emergency cum personal therapy. Saudi Pharmaceutical Journal, 2021, 29, 1205-1215.	2.7	16
9	β-Sitosterol attenuates carbon tetrachloride–induced oxidative stress and chronic liver injury in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 1067-1075.	3.0	36
10	Molecular docking analysis of capsaicin with apoptotic proteins. Bioinformation, 2020, 16, 555-560.	0.5	5
11	Molecular docking analysis of DNA ligase from Staphylococcus aureus with identical polysaccharides. Bioinformation, 2020, 16, 719-724.	0.5	0
12	Molecular docking analysis of compounds from Lycopersicon esculentum with the insulin receptor to combat type 2 diabetes. Bioinformation, 2020, 16, 748-752.	0.5	0
13	Molecular docking analysis of HER-2 inhibitor from the ZINC database as anticancer agent. Bioinformation, 2020, 16, 878-881.	0.5	1
14	THE WOUND HEALING PROPERTY OF THYME OLEORESIN FROM THYMUS VULGARIS L. ON HACAT KERATINOCYTES. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 169.	0.3	4
15	TAMARIND EXTRACT INHIBITS CYTOCHROME P450 (CYP3A4 ISOZYME) - AN IN VITRO STUDY. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 333.	0.3	0
16	EVALUATION OF THE CYTOCHROME P450 INHIBITORY EFFECT OF THYME OLEORESIN FROM THYMUS VULGARIS L AN IN VITRO STUDY. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 149.	0.3	0
17	ASSESSMENT OF INFLAMMATORY STATUS IN METABOLIC SYNDROME. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 259.	0.3	0
18	Safety evaluation of various vector repellents in combination with deltamethrin in Wistar rats. Journal of Pharmacy and Bioallied Sciences, 2018, 10, 21.	0.6	2

Anitha Roy

#	Article	IF	CITATION
19	ANTIBACTERIAL ACTIVITY OF AQUEOUS ALCOHOLIC EXTRACT OF ABUTILON INDICUM AERIAL PARTS AGAINST E .FAECALIS – AN INVITRO STUDY. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 80.	0.3	2
20	ANTICONVULSANT PROPERTIES OF SOME MEDICINAL PLANTS- A REVIEW. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 109.	0.3	2
21	A Concept of a Probable Autoinjector for Bio-threat Agents. Defence Science Journal, 2016, 66, 464.	0.8	4
22	Drug-Induced Bruxism: a Comprehensive Literature Review. Journal of Advanced Oral Research, 0, , 232020682199253.	1.1	0
23	A comparative study of the effect of amikacin administered through autoinjector and manual injection on biochemical parameters in rats. Journal of Applied Pharmaceutical Science, 0, , 109-114.	1.0	1