

Anitha Roy

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

153
citations

1478505

6
h-index

1199594

12
g-index

23
all docs

23
docs citations

23
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-Activity Relationship Analysis of Benzimidazoles as Emerging Anti-Inflammatory Agents: An Overview. <i>Pharmaceuticals</i> , 2021, 14, 663.	3.8	42
2	Î²-Sitosterol attenuates carbon tetrachloride-induced oxidative stress and chronic liver injury in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020, 393, 1067-1075.	3.0	36
3	Autoinjector - A smart device for emergency cum personal therapy. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 1205-1215.	2.7	16
4	Identification of marker genes in Alzheimer's disease using a machine-learning model. <i>Bioinformatics</i> , 2021, 17, 363-368.	0.5	10
5	Mitochondrial DNA in circulating exosomes: A novel biomarker and potential therapeutic target for oral cancer. <i>Oral Oncology</i> , 2022, 128, 105857.	1.5	9
6	Biomedical Application of Chitosan and Piper Longum-assisted Nano Zinc Oxide-based Dental Varnish. <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 1303-1309.	2.9	8
7	Molecular docking analysis of compounds from <i>Andrographis paniculata</i> with EGFR. <i>Bioinformatics</i> , 2021, 17, 23-28.	0.5	6
8	Molecular docking analysis of capsaicin with apoptotic proteins. <i>Bioinformatics</i> , 2020, 16, 555-560.	0.5	5
9	THE WOUND HEALING PROPERTY OF THYME OLEORESIN FROM <i>THYMUS VULGARIS</i> L. ON HACAT KERATINOCYTES. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 169.	0.3	4
10	A Concept of a Probable Autoinjector for Bio-threat Agents. <i>Defence Science Journal</i> , 2016, 66, 464.	0.8	4
11	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. <i>Structural Chemistry</i> , 2022, 33, 649-669.	2.0	3
12	ANTIBACTERIAL ACTIVITY OF AQUEOUS ALCOHOLIC EXTRACT OF <i>ABUTILON INDICUM</i> AERIAL PARTS AGAINST <i>E. FAECALIS</i> - AN INVITRO STUDY. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 80.	0.3	2
13	ANTICONVULSANT PROPERTIES OF SOME MEDICINAL PLANTS- A REVIEW. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 109.	0.3	2
14	Molecular docking analysis of furfural and isoginkgetin with heme oxygenase I and PPAR γ . <i>Bioinformatics</i> , 2021, 17, 356-362.	0.5	2
15	Safety evaluation of various vector repellents in combination with deltamethrin in Wistar rats. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2018, 10, 21.	0.6	2
16	A comparative study of the effect of amikacin administered through autoinjector and manual injection on biochemical parameters in rats. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 109-114.	1.0	1
17	Molecular docking analysis of HER-2 inhibitor from the ZINC database as anticancer agent. <i>Bioinformatics</i> , 2020, 16, 878-881.	0.5	1
18	TAMARIND EXTRACT INHIBITS CYTOCHROME P450 (CYP3A4 ISOZYME) - AN IN VITRO STUDY. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 333.	0.3	0

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19	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
20	ASSESSMENT OF INFLAMMATORY STATUS IN METABOLIC SYNDROME. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 259.	0.3	0
21	Drug-Induced Bruxism: a Comprehensive Literature Review. Journal of Advanced Oral Research, 0, , 232020682199253.	1.1	0
22	Molecular docking analysis of DNA ligase from Staphylococcus aureus with identical polysaccharides. Bioinformation, 2020, 16, 719-724.	0.5	0
23	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