

Atul Bendale

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

331
citations

1307594

7
h-index

1058476

14
g-index

22
all docs

22
docs citations

22
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>In silico</i> screening of phytopolyphenolics for the identification of bioactive compounds as novel protease inhibitors effective against SARS-CoV-2. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 10437-10453.	3.5	49
2	Cerebroprotective effect of Aloe Emodin: <i>In silico</i> and <i>in vivo</i> studies. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 998-1005.	3.8	31
3	A Neuropharmacological Review of Alzheimer's Disease. <i>International Journal of Current Research and Review (discontinued)</i> , 2022, 14, 85-92.	0.1	0
4	Identification of bioactive molecules from Triphala (Ayurvedic herbal formulation) as potential inhibitors of SARS-CoV-2 main protease (M ^{pro}) through computational investigations. <i>Journal of King Saud University - Science</i> , 2022, 34, 101826.	3.5	39
5	Molecular docking and <i>in vivo</i> immunomodulatory activity of <i>Albizia procera</i> bark on doxorubicin induced immunosuppressive rats. <i>Journal of King Saud University - Science</i> , 2022, 34, 101828.	3.5	12
6	Pharmacoepidemiology of yellow trumpet flower. <i>IP International Journal of Comprehensive and Advanced Pharmacology</i> , 2022, 7, 5-11.	0.3	0
7	Anti-inflammatory and antioxidant activities of 4-allylpyrocatechol and its derivatives with molecular docking and ADMET investigations. <i>Bulletin of the Karaganda University Chemistry Series</i> , 2022, 105, 50-59.	0.5	3
8	Anti-inflammatory activity of <i>Sabicea brevipes</i> Wernharm (Rubiaceae). <i>Pharmacia</i> , 2022, 69, 311-317.	1.2	1
9	Method stability indicating method development and validation for emtricitabina by UV spectroscopic and RP-HPLC methods. <i>International Journal of Pharmaceutical Chemistry and Analysis</i> , 2022, 9, 10-16.	0.2	0
10	Protective Effects of Diets Rich in Polyphenols in Cigarette Smoke (CS)-Induced Oxidative Damages and Associated Health Implications. <i>Antioxidants</i> , 2022, 11, 1217.	5.1	12
11	Chalcone Scaffolds, Bioprecursors of Flavonoids: Chemistry, Bioactivities, and Pharmacokinetics. <i>Molecules</i> , 2021, 26, 7177.	3.8	64
12	Solid Phase Synthesis of Imines via Mechanochemistry and Screening for their Antifungal Activity. <i>International Journal of Current Research and Review (discontinued)</i> , 2021, 13, 07-11.	0.1	0
13	Investigation of the effect of agomelatine on cellular and humoral immunity in mice. <i>Bulletin of the Karaganda University "Biology Medicine Geography Series"</i> , 2021, 104, 97-103.	0.0	0
14	Development of a UV-spectrophotometric method for study of degradation profile of tenofovir alafenamide. <i>International Journal of Pharmaceutical Chemistry and Analysis</i> , 2020, 5, 144-146.	0.2	3
15	REVIEW ON QUALITY BY DESIGN (QbD). <i>Asian Journal of Pharmaceutical Education and Research</i> , 2020, 9, 37.	0.1	1
16	DEVELOPMENT AND VALIDATION STABILITY INDICATING HPTLC METHOD FOR DETERMINATION OF VILDAGLIPTIN AND METFORMIN HYDROCHLORIDE IN THE PHARMACEUTICAL DOSAGE FORMS. <i>International Journal of Applied Pharmaceutics</i> , 2018, 10, 36.	0.3	6
17	Preparation and evaluation of mucoadhesive buccal tablet for oral infection disease. <i>Journal of Pharmaceutical and BioSciences</i> , 2017, 5, 38.	0.0	1
18	Effect of nano-Mg(OH) ₂ on the mechanical and flame-retarding properties of polypropylene composites. <i>Journal of Applied Polymer Science</i> , 2004, 94, 116-122.	2.6	76