

Mayura A Kale

List of Publications by Year in descending order

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19
papers

114
citations

1478505

6
h-index

1372567

10
g-index

19
all docs

19
docs citations

19
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Repositioning: A Unique Approach to Refurbish Drug Discovery. <i>Current Drug Discovery Technologies</i> , 2022, 19, .	1.2	5
2	Novel pyrimidine-benzimidazole hybrids with antibacterial and antifungal properties and potential inhibition of SARS-CoV-2 main protease and spike glycoprotein. <i>Digital Chinese Medicine</i> , 2021, 4, 102-119.	1.1	28
3	Formulation and molecular docking simulation study of luliconazole nanosuspension-based nanogel for transdermal drug delivery using modified polymer. <i>Materials Today Chemistry</i> , 2020, 18, 100364.	3.5	10
4	Molecular Docking, G-QSAR Studies, Synthesis and Anticancer Screening of Some New 2-Phenazinamines as Bcr-Abl Tyrosine Kinase Inhibitors. <i>Current Drug Discovery Technologies</i> , 2020, 17, 213-224.	1.2	3
5	Searching for Potential Novel BCR-ABL Tyrosine Kinase Inhibitors Through G-QSAR and Docking Studies of Some Novel 2-Phenazinamine Derivatives. <i>Current Computer-Aided Drug Design</i> , 2020, 16, 501-510.	1.2	3
6	Methodologies Related to Computational Models in View of Developing Anti-Alzheimer Drugs: An Overview. <i>Current Drug Discovery Technologies</i> , 2019, 16, 66-73.	1.2	2
7	Solubility of Etoricoxib in Aqueous Solutions of Glycerin, Methanol, Polyethylene Glycols 200, 400, 600, and Propylene Glycol at 298.2 K. <i>Journal of Chemical & Engineering Data</i> , 2018, 63, 321-330.	1.9	19
8	Molecular Modeling Studies on Some Important Anticancer Heterocycles: An Overview. <i>Current Computer-Aided Drug Design</i> , 2018, 14, 178-190.	1.2	1
9	Discovery of Heterocyclic Analogs of Diaminopimelic Acid as Promising Antibacterial Agents Through Enzyme Targeted Inhibition of Lysine Biosynthesis. <i>Current Enzyme Inhibition</i> , 2018, 14, 120-130.	0.4	2
10	Phytochemical characterization, anti-cancer and antimicrobial activity of isolated fractions of <i>Alysicarpus vaginalis</i> . <i>Bangladesh Journal of Pharmacology</i> , 2017, 12, 77.	0.4	4
11	Capillary Electrophoresis: A Potential tool for Separation and Analysis-Brief Review. <i>Asian Journal of Pharmaceutical Analysis</i> , 2017, 7, 243.	1.5	2
12	Simultaneous Estimation of Cilnidipine and Valsartan by RP-HPLC in Tablet Formulation. <i>Eurasian Journal of Analytical Chemistry</i> , 2016, 11, 245-253.	0.4	2
13	Knoevenagel Condensation of Benzothiazole Linked Coumarin Using Zinc Oxide Nanocatalyst. <i>Advanced Science Letters</i> , 2016, 22, 1085-1088.	0.2	0
14	Solubility of Etoricoxib in Aqueous Solutions of 1,4-Butanediol, 1,4-Dioxane, N,N-Dimethylacetamide, N,N-Dimethylformamide, Dimethyl Sulfoxide, and Ethanol at 298.2 K. <i>Journal of Chemical & Engineering Data</i> , 2015, 60, 2128-2134.	1.9	9
15	Development and Validation of a LC-MS/MS Method to Determine Lansoprazole in Human Plasma. <i>The Open Analytical Chemistry Journal</i> , 2015, 8, 7-11.	2.2	5
16	Biological Potential of Thiadiazole Linked Heterocycles: An Overview.. <i>Journal of Current Pharma Research</i> , 2015, 5, 1578-1585.	0.1	2
17	Zinc-Aceclofenac Complex: Synthesis, Hydrolysis Study and Antiinflammatory Studies. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2014, 13, 36-44.	1.1	9
18	Pharmacological Significance of Coumarin-Linked Heterocycles: A Review. <i>Journal of Current Pharma Research</i> , 2014, 4, 1150-1158.	0.1	6

#	ARTICLE	IF	CITATIONS
19	Benzimidazole: An Important Biological Heterocyclic Scaffold. Journal of Current Pharma Research, 2014, 4, 1159-1167.	0.1	2