

Ganesh Rajendra Kokil

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

257
citations

1162367

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1058022

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g-index

15
all docs

15
docs citations

15
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Type 2 Diabetes Mellitus: Limitations of Conventional Therapies and Intervention with Nucleic Acid-Based Therapeutics. <i>Chemical Reviews</i> , 2015, 115, 4719-4743.	23.0	62
2	Pharmacology and Chemistry of Diabetes mellitus and Antidiabetic Drugs: A Critical Review. <i>Current Medicinal Chemistry</i> , 2010, 17, 4405-4423.	1.2	35
3	Novel chromeneimidazole derivatives as antifungal compounds: synthesis and in vitro evaluation. <i>Acta Poloniae Pharmaceutica</i> , 2010, 67, 423-7.	0.3	32
4	Synthesis and In Vitro Evaluation of Novel 1, 2, 4-Triazole Derivatives as Antifungal Agents. <i>Letters in Drug Design and Discovery</i> , 2010, 7, 46-49.	0.4	28
5	Self-assembling asymmetric peptide-dendrimer micelles " a platform for effective and versatile in vitro nucleic acid delivery. <i>Scientific Reports</i> , 2018, 8, 4832.	1.6	21
6	Bioprecursor Prodrugs: Molecular Modification of the Active Principle. <i>Mini-Reviews in Medicinal Chemistry</i> , 2010, 10, 1316-1330.	1.1	18
7	Sulphonamides as Inhibitors of Protein Tyrosine Phosphatase 1B: A Three-Dimensional Quantitative Structure-Activity Relationship Study Using Self-Organizing Molecular Field Analysis Approach. <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 526-532.	0.6	13
8	Rheumatoid Arthritis: A New Challenge in Coming Era. <i>Mini-Reviews in Medicinal Chemistry</i> , 2010, 10, 98-107.	1.1	10
9	Development and Discovery Avenues in Bioactive Natural Products for Glycemic Novel Therapeutics. <i>Studies in Natural Products Chemistry</i> , 2013, 39, 431-466.	0.8	8
10	Microencapsulated islet-like microtissues with toroid geometry for enhanced cellular viability. <i>Acta Biomaterialia</i> , 2019, 97, 260-271.	4.1	7
11	Development of a hybrid peptide dendrimer micellar carrier system and its application in the reformulation of a hydrophobic therapeutic agent derived from traditional Chinese medicine. <i>RSC Advances</i> , 2019, 9, 2458-2463.	1.7	7
12	Cerium Oxide Nanoparticles with Entrapped Gadolinium for High T ₁ Relaxivity and ROS-Scavenging Purposes. <i>ACS Omega</i> , 2022, 7, 21337-21345.	1.6	7
13	QSAR studies of phthalazinones: novel inhibitors of poly (ADP-ribose) polymerase. <i>Medicinal Chemistry Research</i> , 2011, 20, 877-886.	1.1	6
14	Direct and Indirect Drug Design Approaches for the Development of Novel Tricyclic Antipsychotics: Potential 5-HT _{2A} Antagonist. <i>Journal of Chemistry</i> , 2013, 2013, 1-8.	0.9	3