

Nidhi Rani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

161
citations

4
h-index

12
g-index

12
ext. papers

192
ext. citations

1.7
avg, IF

2.77
L-index

#	Paper	IF	Citations
11	Molecular Modeling Studies of Halogenated Imidazoles against 14 β -Demethylase from <i>Candida Albicans</i> for Treating Fungal Infections. <i>Infectious Disorders - Drug Targets</i> , 2020 , 20, 208-222	1.1	
10	Antimicrobial Activity of 4-Chlorocinnamic Acid Derivatives. <i>BioMed Research International</i> , 2019 , 2019, 3941242	3	3
9	Design, Synthesis, Antimicrobial Evaluation and Molecular Modeling Study of New 2-mercaptoimidazoles (Series-III). <i>Letters in Drug Design and Discovery</i> , 2019 , 16, 512-521	0.8	2
8	Synthesis, Molecular Docking and Biological Evaluation of 2- Mercaptomidazoles using Solid Phase Synthesis. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2019 , 22, 89-96	1.3	
7	Molecular Modelling Studies of 1,4-Diaryl-2-Mercaptoimidazole Derivatives for Antimicrobial Potency. <i>Current Computer-Aided Drug Design</i> , 2019 , 15, 409-420	1.4	2
6	Molecular Modeling Investigation of Some New 2-mercaptoimidazoles. <i>Current Computer-Aided Drug Design</i> , 2017 , 13, 48-56	1.4	3
5	Molecular Docking Evaluation of Imidazole Analogues as Potent <i>Candida albicans</i> 14 β -Demethylase Inhibitors. <i>Current Computer-Aided Drug Design</i> , 2015 , 11, 8-20	1.4	3
4	Trisubstituted Imidazole Synthesis: A Review. <i>Mini-Reviews in Organic Chemistry</i> , 2014 , 12, 34-65	1.7	22
3	Imidazoles as promising scaffolds for antibacterial activity: a review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2013 , 13, 1812-35	3.2	63
2	Imidazoles as potential antifungal agents: a review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2013 , 13, 1626-552	3.2	52
1	Microwave Assisted Synthesis of Imidazoles - A Review. <i>Mini-Reviews in Organic Chemistry</i> , 2012 , 9, 270-284	3.4	11