Nidhi Rani

List of Publications by Citations

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	Imidazoles as promising scaffolds for antibacterial activity: a review. *Mini-Reviews in Medicinal Chemistry*, **2013**, 13, 1812-35	3.2	63
10	Imidazoles as potential antifungal agents: a review. *Mini-Reviews in Medicinal Chemistry*, **2013**, 13, 1626-55	3.2	52
9	Trisubstituted Imidazole Synthesis: A Review. *Mini-Reviews in Organic Chemistry*, **2014**, 12, 34-65	1.7	22
8	Microwave Assisted Synthesis of Imidazoles - A Review. *Mini-Reviews in Organic Chemistry*, **2012**, 9, 270-284	1.7	11
7	Antimicrobial Activity of 4-Chlorocinnamic Acid Derivatives. *BioMed Research International*, **2019**, 2019, 3941242	3	3
6	Molecular Docking Evaluation of Imidazole Analogues as Potent Candida albicans 14Demethylase Inhibitors. *Current Computer-Aided Drug Design*, **2015**, 11, 8-20	1.4	3
5	Molecular Modeling Investigation of Some New 2-mercaptoimidazoles. *Current Computer-Aided Drug Design*, **2017**, 13, 48-56	1.4	3
4	Design, Synthesis, Antimicrobial Evaluation and Molecular Modeling Study of New 2-mercaptoimidazoles (Series-III). *Letters in Drug Design and Discovery*, **2019**, 16, 512-521	0.8	2
3	Molecular Modelling Studies of 1,4-Diaryl-2-Mercaptoimidazole Derivatives for Antimicrobial Potency. *Current Computer-Aided Drug Design*, **2019**, 15, 409-420	1.4	2
2	Synthesis, Molecular Docking and Biological Evaluation of 2- Mercaptomidazoles using Solid Phase Synthesis. *Combinatorial Chemistry and High Throughput Screening*, **2019**, 22, 89-96	1.3	
1	Molecular Modeling Studies of Halogenated Imidazoles against 14Demethylase from Candida Albicans for Treating Fungal Infections. *Infectious Disorders - Drug Targets*, **2020**, 20, 208-222	1.1	