

Ravinesh Mishra

List of Publications by Year in descending order

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24
papers

698
citations

840728

11
h-index

677123

22
g-index

30
all docs

30
docs citations

30
times ranked

1022
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, anti-convulsant activity and molecular docking study of novel thiazole pyridazinone hybrid analogues. <i>Bioorganic Chemistry</i> , 2020, 99, 103584.	4.1	26
2	Design and synthesis of benzimidazoles containing substituted oxadiazole, thiadiazole and triazolo-thiadiazines as a source of new anticancer agents. <i>Arabian Journal of Chemistry</i> , 2019, 12, 3202-3224.	4.9	45
3	Phenothiazines and Related Drugs as Multi Drug Resistance Reversal Agents in Cancer Chemotherapy Mediated by p-glycoprotein. <i>Current Cancer Therapy Reviews</i> , 2017, 13, .	0.3	3
4	Acute and repeated dose toxicity studies of novel pyridazine derivatives as new class of antihypertensive agent. <i>Toxicology Letters</i> , 2016, 258, S196.	0.8	0
5	Design and synthesis of pyrimidine molecules endowed with thiazolidin-4-one as new anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2014, 83, 630-645.	5.5	36
6	Design, synthesis and antihypertensive screening of novel pyridazine substituted s-triazin-2-imine/one/thione derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 552-559.	5.2	5
7	Synthesis and antimicrobial activity of bischalcone derivatives. <i>Medicinal Chemistry Research</i> , 2013, 22, 1578-1586.	2.4	9
8	Benzimidazole clubbed with triazolo-thiadiazoles and triazolo-thiadiazines: New anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2013, 62, 785-798.	5.5	117
9	Application of LC-MS/MS for quantitative analysis of glucocorticoids and stimulants in biological fluids. <i>Journal of Pharmaceutical Analysis</i> , 2013, 3, 341-348.	5.3	34
10	Analytical methods for the detection of undeclared synthetic drugs in traditional herbal medicines as adulterants. <i>Drug Testing and Analysis</i> , 2013, 5, 607-613.	2.6	32
11	Synthesis of the impurities during the manufacture of bulk drug midazolam and separation of these impurities by HPLC. <i>Acta Pharmaceutica</i> , 2013, 63, 385-396.	2.0	3
12	1-(1H-Benzimidazol-2-yl)-3-[5-(trichloromethyl)-1,3,4-oxadiazol-2-yl]propan-1-one. <i>MolBank</i> , 2012, 2012, M766.	0.5	4
13	Benzimidazole bearing oxadiazole and triazolo-thiadiazoles nucleus: Design and synthesis as anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 5438-5444.	2.2	86
14	Synthesis of benzimidazoles bearing oxadiazole nucleus as anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2012, 54, 855-866.	5.5	116
15	SYNTHESIS, CHARACTERIZATION AND ANTIHYPERTENSIVE ACTIVITY OF SOME NEW SUBSTITUTED PYRIDAZINE DERIVATIVES. <i>Journal of the Chilean Chemical Society</i> , 2011, 56, 856-859.	1.2	7
16	Triazole incorporated pyridazinones as a new class of antihypertensive agents: Design, synthesis and in vivo screening. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 1023-1026.	2.2	71
17	5-(Biphenyl-4-yl)-3-(3-methoxybenzylidene)furan-2(3H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, o2294-o2295.	0.2	0
18	7-Phenyl-3,4,8,9-tetrahydro-2H-pyridazino[1,6-a][1,3,5]triazin-2-imine. <i>MolBank</i> , 2011, 2011, M717.	0.5	1

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19	Synthesis, characterization and antihypertensive activity of pyridazinone derivatives. European Journal of Medicinal Chemistry, 2010, 45, 2283-2290.	5.5	74
20	(8-Chloro-3-methyl-1H-pyrazolo[4,3-c]cinnolin-1-yl) (pyridin-4-yl)methanone. MolBank, 2010, 2010, M688.	0.5	1
21	SYNTHESIS AND In vitro ANTIMICROBIAL ACTIVITY OF SOME TRIAZOLE DERIVATIVES. Journal of the Chilean Chemical Society, 2010, 55, 359-362.	1.2	14
22	6-Oxo-3-phenyl-5,6-dihydropyridazine-1(4H)-carbohydrazide. MolBank, 2010, 2010, M652.	0.5	3
23	6-Phenyl-2-(4-phenyl-5-thioxo-4,5-dihydro-1H-1,2,4-triazol-3-yl)-4,5-dihydropyridazin-3(2H)-one. MolBank, 2010, 2010, M700.	0.5	1
24	Synthesis, spectral characterization, and pharmacological screening of some 4-[[1-(aryl)methylidene]-amino]-3-(4-pyridyl)-5-mercapto-4H-1,2,4-triazole derivatives. Journal of Pharmacy and Bioallied Sciences, 2010, 2, 109.	0.6	10