

Mukesh Yadav

List of Publications by Year in descending order

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14
papers

174
citations

1040056

9
h-index

1058476

14
g-index

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all docs

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docs citations

14
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of MLR and SVM Aided QSAR Models to Identify Common SAR of GABA Uptake Herbal Inhibitors used in the Treatment of Schizophrenia. <i>Current Neuropharmacology</i> , 2017, 15, 1085-1092.	2.9	17
2	Multiclass Comparative Virtual Screening to Identify Novel Hsp90 Inhibitors: A Therapeutic Breast Cancer Drug Target. <i>Current Topics in Medicinal Chemistry</i> , 2015, 15, 57-64.	2.1	23
3	Design and Virtual Screening Towards Synthesis of Novel Substituted Thiosemicarbozones as Ribonucleotide Reductase (RNR) Inhibitors with Improved Cellular Trafficking and Anticancer Activity. <i>Current Topics in Medicinal Chemistry</i> , 2015, 15, 37-42.	2.1	10
4	Isolation and characterization of a novel chlorpyrifos degrading flavobacterium species EMBS0145 by 16S rRNA gene sequencing. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2015, 7, 1-6.	3.6	16
5	Structural characterization and mutational assessment of podocin "A novel drug target to nephrotic syndrome" An in silico approach. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2014, 6, 32-39.	3.6	21
6	Pharmacogenomics of drug resistance in Breast Cancer Resistance Protein (BCRP) and its mutated variants. <i>Journal of Pharmacy Research</i> , 2013, 6, 791-798.	0.4	14
7	Molecular modeling of Acetyl-CoA carboxylase (ACC) from <i>Jatropha curcas</i> and virtual screening for identification of inhibitors. <i>Journal of Pharmacy Research</i> , 2013, 6, 913-918.	0.4	18
8	Computational evaluation of new homologous down regulators of translationally controlled tumor protein (TCTP) targeted for tumor reversion. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2013, 5, 274-279.	3.6	21
9	In silico investigations on HSP90 and its inhibition for the therapeutic prevention of breast cancer. <i>Journal of Pharmacy Research</i> , 2013, 7, 150-156.	0.4	18
10	Global QSAR modeling of LogP values of phenethylamines acting as adrenergic alpha-1 receptor agonists. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2013, 5, 150-154.	3.6	7
11	Overlapping structure features selection in linear and non-linear QSAR. <i>Journal of Pharmacy Research</i> , 2013, 6, 183-187.	0.4	1
12	IDENTIFICATION AND CHARACTERIZATION OF PROTEASES AND AMYLASES PRODUCING <i>Bacillus licheniformis</i> STRAIN EMBS026 BY 16S rRNA GENE SEQUENCING. <i>Indian Journal of Medical Research</i> , 2012, 4, 231-235.	0.0	5
13	Identification of LOGP values and Electronegativities as structural insights to model inhibitory activity of HIV-1 capsid inhibitors - a SVM and MLR aided QSAR studies. <i>Current Topics in Medicinal Chemistry</i> , 2012, 12, 1763-74.	2.1	2
14	A LINEAR QSAR AND DOCKING APPROACH TO MODEL INHIBITORY ACTIVITY OF 2-ARYLBENZOXAZOLE DERIVATIVES AS CHOLESTERYL ESTER TRANSFER PROTEIN (CETP) INHIBITORS. <i>International Journal of Drug Discovery</i> , 2011, 3, 63-73.	0.2	1