Mukesh Yadav

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11930101/publications.pdf

Version: 2024-02-01

14	174	1040056	1058476
papers	citations	9	14
		h-index	g-index

14	14	14	196
all docs	docs citations	times ranked	citing authors

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