

Virendra Gomase

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.

34
papers

221
citations

8
h-index

13
g-index

97
ext. papers

241
ext. citations

2.3
avg, IF

2.9
L-index

#	Paper	IF	Citations
34	Prediction of Antigenic Peptide and MHC Binder from ITX-3 <i>Tegenaria agrestis</i> : Current Approach for Synthetic Vaccine Development. <i>Biochemistry & Physiology</i> , 2014 , 03,		1
33	Immunoproteomics: current approach for subunit vaccine design. <i>International Journal of Immunological Studies</i> , 2014 , 2, 16		
32	Prediction of <i>Brugia malayi</i> antigenic peptides: candidates for synthetic vaccine design against lymphatic filariasis. <i>Protein and Peptide Letters</i> , 2013 , 20, 864-87	1.9	2
31	Isolation, structure elucidation and biotransformation studies on secondary metabolites from <i>Asparagus racemosus</i> . <i>Indian Journal of Medical Research</i> , 2010 , 2, 7-9		3
30	microRNA: human disease and development. <i>International Journal of Bioinformatics Research and Applications</i> , 2009 , 5, 479-500	0.9	24
29	Phylogenomics: evolution and genomics intersection. <i>International Journal of Bioinformatics Research and Applications</i> , 2009 , 5, 548-63	0.9	2
28	Cellunomics: the interaction analysis of cells. <i>International Journal of Bioinformatics Research and Applications</i> , 2009 , 5, 674-90	0.9	
27	Nutrigenomics. <i>International Journal of Food Safety, Nutrition and Public Health</i> , 2009 , 2, 89	0	
26	Immunogenomics: recent discoveries. <i>International Journal of Genetics</i> , 2009 , 1, 1-5		2
25	Proteomics: Emerging analytical techniques. <i>International Journal of Genetics</i> , 2009 , 1, 17-24		2
24	MALDI-TOF based Metabolomic approach. <i>International Journal of Genetics</i> , 2009 , 1, 44-46		2
23	Immunoproteomics approach for prediction of antigenic epitope of Tertiapin from <i>Apis mellifera</i> . <i>International Journal of Drug Discovery</i> , 2009 , 1, 14-17		2
22	Study of molecular evolution between plants and microbes. <i>Indian Journal of Medical Research</i> , 2009 , 1, 1-8		3
21	Metabolomics. <i>Current Drug Metabolism</i> , 2008 , 9, 89-98	3.5	40
20	Proteomics: technologies for protein analysis. <i>Current Drug Metabolism</i> , 2008 , 9, 213-20	3.5	6
19	Cytomics. <i>Current Drug Metabolism</i> , 2008 , 9, 263-6	3.5	9
18	Transcriptomics. <i>Current Drug Metabolism</i> , 2008 , 9, 245-9	3.5	22

17	Physiomics. <i>Current Drug Metabolism</i> , 2008 , 9, 259-62	3.5	5
16	Species scaling and extrapolation. <i>Current Drug Metabolism</i> , 2008 , 9, 193-8	3.5	10
15	Oncogenomics. <i>Current Drug Metabolism</i> , 2008 , 9, 199-206	3.5	3
14	Microarray: an approach for current drug targets. <i>Current Drug Metabolism</i> , 2008 , 9, 221-31	3.5	15
13	Clonetics. <i>Current Drug Metabolism</i> , 2008 , 9, 190-2	3.5	
12	Toxicogenomics. <i>Current Drug Metabolism</i> , 2008 , 9, 250-4	3.5	22
11	Blood stage parasites: sufficient to induce protective immunity. <i>Current Drug Metabolism</i> , 2008 , 9, 238-40	3.5	1
10	Epigenomics. <i>Current Drug Metabolism</i> , 2008 , 9, 232-7	3.5	5
9	Kinomics. <i>Current Drug Metabolism</i> , 2008 , 9, 255-8	3.5	5
8	RNAi--a tool for target finding in new drug development. <i>Current Drug Metabolism</i> , 2008 , 9, 241-4	3.5	11
7	Pharmacogenomics. <i>Current Drug Metabolism</i> , 2008 , 9, 207-12	3.5	3
6	Pathway Modeling: New face of Graphical Probabilistic Analysis. <i>Journal of Proteomics and Bioinformatics</i> , 2008 , 01, 281-286	2.1	3
5	Prediction of MHC binding peptides and epitopes from alfalfa mosaic virus. <i>Current Drug Discovery Technologies</i> , 2007 , 4, 117-215	1.5	2
4	Antigenicity Prediction in Melittin: Possibilities of in Drug Development from <i>Apis dorsata</i> . <i>Current Proteomics</i> , 2007 , 4, 107-114	0.7	
3	DNA Electronics: A Nanotechnology Approach. <i>Current Nanoscience</i> , 2007 , 3, 161-165	1.4	
2	Prediction of antigenic epitopes of neurotoxin Bmbktx1 from <i>Mesobuthus martensii</i> . <i>Current Drug Discovery Technologies</i> , 2006 , 3, 225-9	1.5	1
1	Chemogenomics 2006 ,		5