Sridhar Hariharaputran

List of Publications by Year
in descending order

11 papers	265 citations	1478505 6 h-index
11 all docs	11 docs citations	11 times ranked

1281871 11 g-index
341 citing authors

#	Article	IF	Citations
1	PASS2 database for the structure-based sequence alignment of distantly related SCOP domain superfamilies: update to version 5 and added features. Nucleic Acids Research, 2016, 44, D410-D414.	14.5	4
2	SInCReâ€"structural interactome computational resource for<i>Mycobacterium tuberculosis</i>. Database: the Journal of Biological Databases and Curation, 2015, 2015, bav060.	3.0	10
3	Rebelling for a Reason: Protein Structural â€œOutliersâ€. PLoS ONE, 2013, 8, e74416.	2.5	5
4	Petri net models for the semi-automatic construction of large scale biological networks. Natural Computing, 2011, 10, 1077-1097.	3.0	12
5	Alignment of Linear Biochemical Pathways Using Protein Structural Classification. Nature Precedings, 2008, , .	0.1	2
6	VINEdb: a data warehouse for integration and interactive exploration of life science data. Journal of Integrative Bioinformatics, 2007, 4, 41-51.	1.5	6
7	Conformationally locked thiosugars as potent Î±-mannosidase inhibitors: Synthesis, biochemical and docking studies. Bioorganic and Medicinal Chemistry, 2007, 15, 5659-5665.	3.0	17
8	Defining putative T cell epitopes from PE and PPE families of proteins of Mycobacterium tuberculosis with vaccine potential. Vaccine, 2005, 23, 1265-1272.	3.8	51
9	Molecular Mechanism of Dimerization of Bowman-Birk Inhibitors. Journal of Biological Chemistry, 2004, 279, 30425-30432.	3.4	46
10	Extracting Hydrogen-Bond Signature Patterns from Protein Structure Data. Applied Bioinformatics, 2004, 3, 125-135.	1.6	2
11	The Database of Quantitative Cellular Signaling: management and analysis of chemical kinetic models of signaling networks. Bioinformatics, 2003, 19, 408-415.	4.1	110