Rasiah Loganantharaj

List of Publications by Year
in descending order

8 papers	231 citations	1937685 4 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	722 citing authors

#	Article	IF	Citations
1	The Limitations of Existing Approaches in Improving MicroRNA Target Prediction Accuracy. Methods in Molecular Biology, 2017, 1617, 133-158.	0.9	16
2	The effects of shared information on semantic calculations in the geneÂontology. Computational and Structural Biotechnology Journal, 2017, 15, 195-211.	4.1	3
3	Towards recognition of protein function based on its structure using deep convolutional networks. , 2016, , .		11
4	PAPST, a User Friendly and Powerful Java Platform for ChIP-Seq Peak Co-Localization Analysis and Beyond. PLoS ONE, 2015, 10, e0127285.	2.5	10
5	PAVIS: a tool for <u>P</u>eak <u>A</u>nnotation and <u>Vis</u>ualization. Bioinformatics, 2013, 29, 3097-3099.	4.1	148
6	Identification of SSR markers associated with height using pool-based genome-wide association mapping in sorghum. Molecular Breeding, 2012, 30, 281-292.	2.1	39
7	Extension of Petri Nets for Representing and Reasoning with Tasks with Imprecise Durations. Applied Intelligence, 2005, 23, 97-108.	5.3	3
8	Experimenting with a temporal constraint propagation algorithm. Applied Intelligence, 1996, 6, 39-48.	5.3	1