Hao Zheng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11142103/publications.pdf

Version: 2024-02-01

1937685 2053705 8 149 4 5 citations h-index g-index papers 8 8 8 281 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Advances in the Techniques for the Prediction of microRNA Targets. International Journal of Molecular Sciences, 2013, 14, 8179-8187.	4.1	46
2	CpGIMethPred: computational model for predicting methylation status of CpG islands in human genome. BMC Medical Genomics, 2013, 6, S13.	1.5	41
3	Gene-centric association analysis for the correlation between the guanine-cytosine content levels and temperature range conditions of prokaryotic species. BMC Bioinformatics, 2010, 11, S7.	2.6	30
4	SHORT PROKARYOTIC DNA FRAGMENT BINNING USING A HIERARCHICAL CLASSIFIER BASED ON LINEAR DISCRIMINANT ANALYSIS AND PRINCIPAL COMPONENT ANALYSIS. Journal of Bioinformatics and Computational Biology, 2010, 08, 995-1011.	0.8	25
5	Time-varying ARMA stable process estimation using sequential Monte Carlo. Signal, Image and Video Processing, 2013, 7, 951-958.	2.7	5
6	A novel LDA and PCA-based hierarchical scheme for metagenomic fragment binning. , 2009, , .		2
7	Analysis on the Correlation Relationships between the Temperature Range Condition and the Genic GC Content Levels of Prokaryotes. , 2010, , .		0
8	On the Accuracy and Parallelism of GPGPU-Powered Incremental Clustering Algorithms. Computational Intelligence and Neuroscience, 2017, 2017, 1-12.	1.7	0