

Wen-Yun Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12085474/publications.pdf>

Version: 2024-02-01

12
papers

816
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

2878
citing authors

#	ARTICLE	IF	CITATIONS
1	Accounting for Population Structure in Gene-by-Environment Interactions in Genome-Wide Association Studies Using Mixed Models. <i>PLoS Genetics</i> , 2016, 12, e1005849.	3.5	61
2	A Spatial Haplotype Copying Model with Applications to Genotype Imputation. <i>Journal of Computational Biology</i> , 2015, 22, 451-462.	1.6	0
3	Identification of causal genes for complex traits. <i>Bioinformatics</i> , 2015, 31, i206-i213.	4.1	72
4	Integrating Functional Data to Prioritize Causal Variants in Statistical Fine-Mapping Studies. <i>PLoS Genetics</i> , 2014, 10, e1004722.	3.5	475
5	Spatial Localization of Recent Ancestors for Admixed Individuals. <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 2505-2518.	1.8	19
6	A Spatial-Aware Haplotype Copying Model with Applications to Genotype Imputation. <i>Lecture Notes in Computer Science</i> , 2014, , 371-384.	1.3	1
7	Leveraging reads that span multiple single nucleotide polymorphisms for haplotype inference from sequencing data. <i>Bioinformatics</i> , 2013, 29, 2245-2252.	4.1	23
8	A model-based approach for analysis of spatial structure in genetic data. <i>Nature Genetics</i> , 2012, 44, 725-731.	21.4	147
9	Incorporating cellular sorting structure for better prediction of protein subcellular locations. <i>Journal of Experimental and Theoretical Artificial Intelligence</i> , 2011, 23, 79-95.	2.8	2
10	CLASSIFICATION OF PROTEIN SEQUENCES BASED ON WORD SEGMENTATION METHODS. , 2007, , .		7
11	STRING KERNELS WITH FEATURE SELECTION FOR SVM PROTEIN CLASSIFICATION. , 2007, , .		1
12	A Comparative Study on Feature Extraction from Protein Sequences for Subcellular Localization Prediction. , 2006, , .		8