

Jia Qu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,422
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

956
citing authors

#	ARTICLE	IF	CITATIONS
1	Labeling Privacy Protection SVM Using Privileged Information for COVID-19 Diagnosis. ACM Transactions on Internet Technology, 2022, 22, 1-21.	4.4	4
2	SNMFSSMA: using symmetric nonnegative matrix factorization and Kronecker regularized least squares to predict potential small molecule-microRNA association. RNA Biology, 2020, 17, 281-291.	3.1	50
3	Computational Models for Self-Interacting Proteins Prediction. Protein and Peptide Letters, 2020, 27, 392-399.	0.9	2
4	Prediction of potential miRNA-disease associations using matrix decomposition and label propagation. Knowledge-Based Systems, 2019, 186, 104963.	7.1	24
5	RFSMMA: A New Computational Model to Identify and Prioritize Potential Small Molecule-miRNA Associations. Journal of Chemical Information and Modeling, 2019, 59, 1668-1679.	5.4	45
6	In Silico Prediction of Small Molecule-miRNA Associations Based on the HeteSim Algorithm. Molecular Therapy - Nucleic Acids, 2019, 14, 274-286.	5.1	54
7	Identification and Analysis of Human Microbe-Disease Associations by Matrix Decomposition and Label Propagation. Frontiers in Microbiology, 2019, 10, 291.	3.5	43
8	An integrated framework for the identification of potential miRNA-disease association based on novel negative samples extraction strategy. RNA Biology, 2019, 16, 257-269.	3.1	35
9	Computational models for lncRNA function prediction and functional similarity calculation. Briefings in Functional Genomics, 2019, 18, 58-82.	2.7	141
10	MicroRNA-small molecule association identification: from experimental results to computational models. Briefings in Bioinformatics, 2018, , .	6.5	105
11	Prediction of potential disease-associated microRNAs by composite network based inference. Scientific Reports, 2018, 8, 15813.	3.3	9
12	Identifying and Exploiting Potential miRNA-Disease Associations With Neighborhood Regularized Logistic Matrix Factorization. Frontiers in Genetics, 2018, 9, 303.	2.3	10
13	Predicting miRNA-disease association based on inductive matrix completion. Bioinformatics, 2018, 34, 4256-4265.	4.1	448
14	Therapeutic Angiogenesis of Chinese Herbal Medicines in Ischemic Heart Disease: A Review. Frontiers in Pharmacology, 2018, 9, 428.	3.5	37
15	Inferring potential small molecule-miRNA association based on triple layer heterogeneous network. Journal of Cheminformatics, 2018, 10, 30.	6.1	65
16	MDHGI: Matrix Decomposition and Heterogeneous Graph Inference for miRNA-disease association prediction. PLoS Computational Biology, 2018, 14, e1006418.	3.2	323
17	TLHNMDA: Triple Layer Heterogeneous Network Based Inference for MiRNA-Disease Association Prediction. Frontiers in Genetics, 2018, 9, 234.	2.3	27