

Na-Na Guan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4294724/publications.pdf>

Version: 2024-02-01

13
papers

921
citations

1039406

9
h-index

1125271

13
g-index

15
all docs

15
docs citations

15
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting miRNA-disease association based on inductive matrix completion. <i>Bioinformatics</i> , 2018, 34, 4256-4265.	1.8	448
2	Computational models for lncRNA function prediction and functional similarity calculation. <i>Briefings in Functional Genomics</i> , 2019, 18, 58-82.	1.3	141
3	MicroRNA-small molecule association identification: from experimental results to computational models. <i>Briefings in Bioinformatics</i> , 2018, , .	3.2	105
4	Anticancer Drug Response Prediction in Cell Lines Using Weighted Graph Regularized Matrix Factorization. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 17, 164-174.	2.3	62
5	A Hybrid Interpolation Weighted Collaborative Filtering Method for Anti-cancer Drug Response Prediction. <i>Frontiers in Pharmacology</i> , 2018, 9, 1017.	1.6	38
6	Prediction of Potential Small Molecule-Associated MicroRNAs Using Graphlet Interaction. <i>Frontiers in Pharmacology</i> , 2018, 9, 1152.	1.6	33
7	GRMDA: Graph Regression for MiRNA-Disease Association Prediction. <i>Frontiers in Physiology</i> , 2018, 9, 92.	1.3	30
8	GIMDA: Graphlet interaction-based MiRNA-disease association prediction. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1548-1561.	1.6	25
9	HNMDA: heterogeneous network-based miRNA-disease association prediction. <i>Molecular Genetics and Genomics</i> , 2018, 293, 983-995.	1.0	19
10	Computational Models in Non-Coding RNA and Human Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1557.	1.8	9
11	In silico prediction of potential miRNA-disease association using an integrative bioinformatics approach based on kernel fusion. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 573-587.	1.6	8
12	Nuclear Stopping in Central Au+Au Collisions at RHIC Energies. <i>Advances in High Energy Physics</i> , 2014, 2014, 1-4.	0.5	2
13	The shear viscosity of a chemically equilibrating quark-gluon plasma at finite baryon density. <i>Europhysics Letters</i> , 2013, 103, 52001.	0.7	1