

Hailin Chen

List of Publications by Year in descending order

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13
papers

378
citations

1040056

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1199594

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g-index

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all docs

13
docs citations

13
times ranked

493
citing authors

#	ARTICLE	IF	CITATIONS
1	In silico drug repositioning based on integrated drug targets and canonical correlation analysis. BMC Medical Genomics, 2022, 15, 48.	1.5	2
2	In silico drug repositioning based on the integration of chemical, genomic and pharmacological spaces. BMC Bioinformatics, 2021, 22, 52.	2.6	6
3	Comparative analysis of similarity measurements in miRNAs with applications to miRNA-disease association predictions. BMC Bioinformatics, 2020, 21, 176.	2.6	14
4	Prediction and interpretation of miRNA-disease associations based on miRNA target genes using canonical correlation analysis. BMC Bioinformatics, 2019, 20, 404.	2.6	21
5	Relating Disease-Gene Interaction Network With Disease-Associated ncRNAs. IEEE Access, 2019, 7, 133521-133528.	4.2	5
6	Prediction of Drug-Disease Associations for Drug Repositioning Through Drug-miRNA-Disease Heterogeneous Network. IEEE Access, 2018, 6, 45281-45287.	4.2	16
7	miRDDCR: a miRNA-based method to comprehensively infer drug-disease causal relationships. Scientific Reports, 2017, 7, 15921.	3.3	14
8	Network-Based Inference Methods for Drug Repositioning. Computational and Mathematical Methods in Medicine, 2015, 2015, 1-7.	1.3	63
9	A miRNA-Driven Inference Model to Construct Potential Drug-Disease Associations for Drug Repositioning. BioMed Research International, 2015, 2015, 1-9.	1.9	12
10	Similarity-based methods for potential human microRNA-disease association prediction. BMC Medical Genomics, 2013, 6, 12.	1.5	95
11	Prediction of Associations between OMIM Diseases and MicroRNAs by Random Walk on OMIM Disease Similarity Network. Scientific World Journal, The, 2013, 2013, 1-6.	2.1	30
12	A Semi-Supervised Method for Drug-Target Interaction Prediction with Consistency in Networks. PLoS ONE, 2013, 8, e62975.	2.5	98
13	A Refined and Heuristic Algorithm for LD tagSNPs Selection. , 2011, , .		2