

Su-Ping Deng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/775069/publications.pdf>

Version: 2024-02-01

9
papers

505
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

404
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Hub Genes Associated with Cervical Cancer through Gene Co-Expression Networks. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2016, 13, 27-35.	3.0	133
2	Mining the bladder cancer-associated genes by an integrated strategy for the construction and analysis of differential co-expression networks. BMC Genomics, 2015, 16, S4.	2.8	100
3	SFAPS: An R package for structure/function analysis of protein sequences based on informational spectrum method. Methods, 2014, 69, 207-212.	3.8	70
4	A Two-Stage Geometric Method for Pruning Unreliable Links in Protein-Protein Networks. IEEE Transactions on Nanobioscience, 2015, 14, 528-534.	3.3	62
5	ChIP-PIT: Enhancing the Analysis of ChIP-Seq Data Using Convex-Relaxed Pair-Wise Interaction Tensor Decomposition. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2016, 13, 55-63.	3.0	61
6	RNA-Protein Binding Sites Prediction via Multi Scale Convolutional Gated Recurrent Unit Networks. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2020, 17, 1741-1750.	3.0	35
7	Capsule Network for Predicting RNA-Protein Binding Preferences Using Hybrid Feature. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2020, 17, 1483-1492.	3.0	24
8	Integrating Imaging Genomic Data in the Quest for Biomarkers of Schizophrenia Disease. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2018, 15, 1480-1491.	3.0	13
9	Identifying Key Genes of Liver Cancer by Networking of Multiple Data Sets. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2019, 16, 792-800.	3.0	7