

Hai-Hui Huang

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

480
citations

932766

10
h-index

839053

18
g-index

24
all docs

24
docs citations

24
times ranked

553
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating molecular interactions and gene expression to identify biomarkers to predict response to tumor necrosis factor inhibitor therapies in rheumatoid arthritis patients. <i>Technology and Health Care</i> , 2022, , 1-7.	0.5	1
2	Integrating molecular interactions and gene expression to identify biomarkers and network modules of chronic obstructive pulmonary disease. <i>Technology and Health Care</i> , 2022, , 1-8.	0.5	1
3	SLNL: A novel method for gene selection and phenotype classification. <i>International Journal of Intelligent Systems</i> , 2022, 37, 6283-6304.	3.3	21
4	CRung orthopair fuzzy decision-making framework for integrating mobile edge caching scheme preferences. <i>International Journal of Intelligent Systems</i> , 2021, 36, 2229-2266.	3.3	24
5	Cancer classification and biomarker selection via a penalized logsum network-based logistic regression model. <i>Technology and Health Care</i> , 2021, 29, 287-295.	0.5	8
6	SPLSN: An efficient tool for survival analysis and biomarker selection. <i>International Journal of Intelligent Systems</i> , 2021, 36, 5845-5865.	3.3	11
7	A Genotype-Based Ensemble Classifier System for Non-Small-Cell Lung Cancer. <i>IEEE Access</i> , 2020, 8, 128509-128518.	2.6	0
8	FUZZY DECISION MAKING METHOD BASED ON COCOSO WITH CRITIC FOR FINANCIAL RISK EVALUATION. <i>Technological and Economic Development of Economy</i> , 2020, 26, 695-724.	2.3	108
9	Improved Classification of Blood-Brain-Barrier Drugs Using Deep Learning. <i>Scientific Reports</i> , 2019, 9, 8802.	1.6	46
10	An integrative analysis system of gene expression using self-paced learning and SCAD-Net. <i>Expert Systems With Applications</i> , 2019, 135, 102-112.	4.4	21
11	A novel Cox proportional hazards model for high - dimensional genomic data in cancer prognosis. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2019, 18, 1-1.	1.9	10
12	Robust sparse accelerated failure time model for survival analysis. <i>Technology and Health Care</i> , 2018, 26, 55-63.	0.5	2
13	Clinical Drug Response Prediction by Using a Lq Penalized Network-Constrained Logistic Regression Method. <i>Cellular Physiology and Biochemistry</i> , 2018, 51, 2073-2084.	1.1	12
14	Hybrid L1/2 + L2 method for gene selection in the Cox proportional hazards model. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 164, 65-73.	2.6	34
15	Reply to "Trace N-glycans including sulphated species may originate from various plasma glycoproteins and not necessarily IgG". <i>Nature Communications</i> , 2018, 9, 2915.	5.8	4
16	A method to identify trace sulfated IgG N-glycans as biomarkers for rheumatoid arthritis. <i>Nature Communications</i> , 2017, 8, 631.	5.8	85
17	Molecular pathway identification using a new L1/2 solver and biological network-constrained model. <i>International Journal of Data Mining and Bioinformatics</i> , 2017, 17, 189.	0.1	7
18	Feature Selection and Cancer Classification via Sparse Logistic Regression with the Hybrid L1/2 + L2 Regularization. <i>PLoS ONE</i> , 2016, 11, e0149675.	1.1	55

#	ARTICLE	IF	CITATIONS
19	Image Super-Resolution Reconstruction via L1/2 and S1/2 Regularizations. , 2016, , .		0
20	Low-rank and sparse matrix decomposition based on $S_{1/2}$ and $L_{1/2}$ regularizations in dynamic MRI. , 2016, , .		1
21	Protein-protein interaction network construction for cancer using a new L1/2-penalized Net-SVM model. Genetics and Molecular Research, 2016, 15, .	0.3	4
22	Identification of 13 blood-based gene expression signatures to accurately distinguish tuberculosis from other pulmonary diseases and healthy controls. Bio-Medical Materials and Engineering, 2015, 26, S1837-S1843.	0.4	11
23	Network-Based Logistic Classification with an Enhanced L1/2 Solver Reveals Biomarker and Subnetwork Signatures for Diagnosing Lung Cancer. BioMed Research International, 2015, 2015, 1-7.	0.9	11
24	When CCN meets MCGDM: optimal cache replacement policy achieved by PRSRV with Pythagorean fuzzy set pair analysis. Artificial Intelligence Review, 0, , 1.	9.7	3