

# Zi-Yi Yang

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	SMSPL: Robust Multimodal Approach to Integrative Analysis of Multiomics Data. IEEE Transactions on Cybernetics, 2022, 52, 2082-2095.	6.2	5
2	OUP accepted manuscript. Briefings in Bioinformatics, 2022, , .	3.2	4
3	A Genotype-Based Ensemble Classifier System for Non-Small-Cell Lung Cancer. IEEE Access, 2020, 8, 128509-128518.	2.6	0
4	Meta-Analysis Based on Nonconvex Regularization. Scientific Reports, 2020, 10, 5755.	1.6	6
5	Multi-view based integrative analysis of gene expression data for identifying biomarkers. Scientific Reports, 2019, 9, 13504.	1.6	13
6	Approximate Message Passing Algorithm for Nonconvex Regularization. IEEE Access, 2019, 7, 9080-9090.	2.6	4
7	Novel regularization method for biomarker selection and cancer classification. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2019, 17, 1-1.	1.9	8
8	MSPL: Multimodal Self-Paced Learning for Multi-Omics Feature Selection and Data Integration. IEEE Access, 2019, 7, 170513-170524.	2.6	5
9	A Hybrid Genetic Algorithm With Wrapper-Embedded Approaches for Feature Selection. IEEE Access, 2018, 6, 22863-22874.	2.6	101
10	Robust Sparse Logistic Regression With the $L_{1/q}$ ( $0 < q < 1$ ) Regularization for Feature Selection Using Gene Expression Data. IEEE Access, 2018, 6, 68586-68595.	2.6	22
11	Microarray-Based Cancer Prediction Using Single-Gene Ensemble Classifier. Lecture Notes in Computer Science, 2018, , 589-600.	1.0	0