## Hua Chai

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/1607014/publications.pdf
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Predicting bladder cancer prognosis by integrating multi-omics data through a transfer
5 learning-based Cox proportional hazards network. CCF Transactions on High Performance
1.1 Computing, 2021, 3, 311-319.

6 An Adaptive Transfer-Learning-Based Deep Cox Neural Network for Hepatocellular Carcinoma
Prognosis Prediction. Frontiers in Oncology, 2021, 11, 692774.
1.3

7

8 A greedy screening test strategy to accelerate solving LASSO problems with small regularization parameters. Soft Computing, 2020, 24, 5245-5253.

A Genotype-Based Ensemble Classifier System for Non-Small-Cell Lung Cancer. IEEE Access, 2020, 8,
128509-128518.

Imputing missing RNA-sequencing data from DNA methylation by using a transfer learningâ€"based
neural network. GigaScience, 2020, 9, .

Deep learning-based ovarian cancer subtypes identification using multi-omics data. BioData Mining,
2020, 13, 10.

A novel Log penalty in a path seeking scheme for biomarker selection. Technology and Health Care, 2019, 27, 85-93.

Complex harmonic regularization with differential evolution in a memetic framework for biomarker selection. PLoS ONE, 2019, 14, e0210786.

Robust Sparse Logistic Regression With the \$L_\{q\}\$ (\$0 \& lt; ext\{q\} \< 1\$) Regularization for Feature Selection Using Gene Expression Data. IEEE Access, 2018, 6, 68586-68595.

5

Robust sparse accelerated failure time model for survival analysis. Technology and Health Care, 2018, 26, 55-63.

