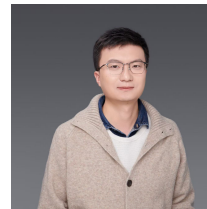


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- **Y. Chao**, X. J. Ma, Y. G. Li, and L. Huang[‡]. A Penalized Estimation for the Cox Model with Ordinal Multinomial Covariates[J]. *Journal of Statistical Computation and Simulation*, 92(6): 1194-1223, 2022. DOI: <https://doi.org/10.1080/00949655.2021.1989692>. SCI (JCR Q2)
- L. Huang, W. Q. Hang[‡], and **Y. Chao**. High-dimensional Regression with Ordered Multiple Categorical Predictors[J]. *Statistics in Medicine*, 39(3): 294-309, 2020. DOI: <https://doi.org/10.1002/sim.8400>. SCI (JCR Q1, B)

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- L. Huang, **Y. Chao**[†], X. Y. Li, C. Y. Wu[‡]. Distributed Statistical Guarantees for Moderately Diverging-Dimensional Cox Models under Pilot Subsampling. Submitted. 2025+.
- M. Y. Wang, **Y. Chao**[†], W. Zhong[‡]. Modal Tensor Regression: Robust Learning of Representative Structure in Skewed Tensor Data. Submitted. 2025+.
- Y. Du, **Y. Chao**[‡]. Runtime-Efficient Moment-Free Robust Distributed Reduced-Rank Regression in High Dimensions. Submitted. 2025+.

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 期刊审稿

- Knowledge-Based Systems
- Applied Mathematical Modelling
- Statistics
- International Statistical Review
- Journal of Big Data
- Statistics and Computing
- Scientific Reports