Xintong Li

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Employment

Department of Statistics and Data Science, Tsinghua University   Aug. 2025 – Present
Postdoc in Statistics. Advisor: Prof. Song Xi Chen   Beijing, China

Education

School of Statistics, East China Normal University   Sep. 2020 – Jun. 2025
Ph.D. in Statistics. Advisor: Prof. Yong Zhou   Shanghai, China

Department of Statistics and Data Science, National University of Singapore   Oct. 2023 – Oct. 2024
Visiting Scholar. Joint-Advisor: Prof. Jialiang Li   Singapore, Singapore

School of Mathematics, Sichuan University   Sep. 2016 – Jun. 2020
B.Sc. in Mathematics and Applied Mathematics   Chengdu, China

Research interests

Precision Medicine, Data Integration, Semi-supervised Learning

Research

1. **Li, X.**, Chen, M., Li, J., and Zhou, Y. Efficient Semi-supervised Estimation of Optimal Individualized Treatment Regimes with Survival Outcome. Major Revision.

2. **Li, X.**, Peng, M., and Zhou, Y. (2025). Doubly robust estimation of optimal individual treatment regime in a semi-supervised framework. Statistica Sinica. doi:10.5705/ss.202025.0168

3. **Li, X.**, Zhang, S., and Zhou, Y. (2025). Semisupervised D-learning for optimal individualized treatment regimes. Stat, 14(2), e70063.

Academic services

Reviewer (Conference): WWW 2026

Teaching assistant

Introduction to Data Analysis   Fall 2025
Undergraduate course by Prof. Song Xi Chen   Tsinghua University

Probability and Statistics   Spring 2023
Undergraduate course by Assoc. Prof. Zhonghao Xu   East China Normal University

Econometrics   Spring 2023
Undergraduate course by Asst. Prof. Chaojun Li   East China Normal University

Economic Statistics   Fall 2022
Undergraduate course by Asst. Prof. Chaojun Li   East China Normal University

Advanced Probability Theory   Fall 2022 and Fall 2021
Postgraduate and doctoral course by Asst. Prof. Jinjiong Yu   East China Normal University

Ordinary Differential Equations
Undergraduate course by Asst. Prof. Jinjiong Yu

Spring 2022
East China Normal University