PINJUN DONG

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EDUCATION

Harbin Institute of Technology   September 2018 - June 2022
Statistics, Department of Mathematics   *Bachelor of Science*

Zhejiang University   September 2022 - June 2025
Mathematics, Department of Mathematics   *Master of Science*

EXPERIENCE

The Hong Kong Polytechnic University   July 2023 - September 2024
Research Assistant   *Supervisor: Binyan Jiang*

- Study the fundamentals of network data, including the spectral clustering method and several well-known static and dynamic network models.
- Review the frameworks of ranking methods and analyze the properties of a model that integrates individual effects with dynamic covariates.
- Focus on zero-inflated proportion data and illustrate the variance-adjust effects of the objective function.

PAPERS

Dong P, Han R, Jiang B, Xu Y. **Statistical ranking with dynamic covariates** *- JRSSB under review.*

Dong P, Jiang B, Li Q, Zheng Y. **A Hybrid Model for Zero-inflated Proportion Data** *- Writing in progress.*

HONORS & AWARDS

Outstanding Student | *Zhejiang University*   2024

Excellence in Aesthetic Education | *Zhejiang University*   2023

Outstanding Student Leader | *Harbin Institute of Technology*   2020

Second Class People's Scholarship | *Harbin Institute of Technology*   2020

First Prize in National High School Mathematics Competition | *Chinese Mathematical Society*   2017

Second Prize in National College Student Mathematics Competition | *Chinese Mathematical Society*   2021

EXTRACURRICULAR ACTIVITIES

Associate Conductor of the Vocal Group | *Harbin Institute of Technology*   2019 - 2020

Chief Leader of the Light Music Society | *Harbin Institute of Technology*   2019 - 2021

Personal Graduation Piano Recital | *Harbin Institute of Technology*   2022

Lecturer on Premium Courses in the Piano Society | *Zhejiang University*   2022

Lecturer on Premium Courses in the Classic Music Society | *Zhejiang University*   2022

Lecturer on Aesthetic Education in Graduate Art Troupe | *Zhejiang University*   2023

First Prize in The 3rd Yamaha China Piano Competition | *YAMAHA MUSIC & ELECTRONICS (CHINA) CO.LTD*   2022