Shuo Zhang (张硕)

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Education

University of Science and Technology of China   09/2021 – Present
School of Mathematics
Major: Mathematics   **Overall GPA**: 3.96/4.3   **Ranking**: 15/147

Awards & Honors

First Prize Of Chinese Mathematics Competitions (Top 1%)   2023

Jianghuai Future Prize (Top 2%)   2022

Outstanding Undergraduate Bronze Prize (Top 10%)   2021

Important Selected Courses

Math Analysis   Linear Algebra   Differential Equations I   Real Analysis   Complex Analysis
Abstract Algebra   Probability   Mathematical Statistics   Functional Analysis   Regression Analysis

Research Interests

• Probability and Statistics

Research Experiences

Transfer Learning in High dimensional Linear Regression   09/2023-Present
Advisor: Xiao Guo

– Read related articles in transfer learning for high dimensional statistics and come up with a better algorithm with proof.

Standardized Test

TOEFL: 99 (MyBest Scores)
Reading: 30, Listening: 24, Speaking: 20, Writing: 25

GRE: 325+3
Verbal: 155, Quantitative: 170

Skills

Programming Languages: C, R, Mathematica, Latex