Semiparametric robust mean estimations based on the orderliness of quantile averages

Tuban Lee

This manuscript was compiled on July 4, 2023

semiparametric | mean-median-mode inequality | asymptotic | unimodal | Hodges—Lehmann estimator

1 Proof.

- Robust Mean Estimators And Related Inequalities
- Data Availability. Data for Figure ?? are given in SI Dataset
- 4 S1. All codes have been deposited in GitHub.
- $_{5}$ $\,$ ACKNOWLEDGMENTS. $\,$ I sincerely acknowledge the insightful
- ϵ comments from the editor which considerably elevated the lucidity
- 7 and merit of this paper.