Semiparametric robust mean estimations based on the orderliness of quantile averages

Tuban Lee

This manuscript was compiled on July 9, 2023

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

 Γ Proof.

- 2 Binomial Mean and Weighted 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
- 6 comments from the editor which considerably elevated the lucidity
- 7 and merit of this paper.