

## Qi Xu

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### Education

**University of California-Irvine**, Irvine, US  
*Ph.D. in Statistics*, 2020-Present, Advisor: Prof. Annie Qu

**University of Illinois at Urbana-Champaign**, Champaign, US  
*M.S in Statistics*, December 2019

**Tongji University**, Shanghai, China  
*B.S in Statistics*, June 2018

### Research Interests

- Factor Model, Crowdsourcing
- Pregnant Women's Sleep Data

### Publications

1. **Q. Xu**, Y. Yuan, J. Wang, A. Qu, *Crowdsourcing Utilizing Subgroup Structure of Latent Factor Modeling*. *Journal of the American Statistical Association*, to appear.
2. Y. Guo, **Q. Xu**, N. Dutt, P. Kehoe, A. Qu. *Longitudinal Objective Changes in Sleep Structure During Pregnancy*. *Women's Health*, to appear.

### Teaching Experience

- Teaching Assistant
  - (2022 Fall) Data 296P/297P: Capstone Project.
  - (2021, 2022 Spring) Stat 295: Statistical Learning in Data Science.
  - (2021 Fall) Stat 120A: Introduction to Probability and Statistics I.

### Service

- Session chair of nonparametric statistics live discussion, Bernoulli-IMS One World Symposium, 2020.
- 2022 IMS ICSDS secretary and website manager, 2022.
- Brown Bag Seminar Series Committee, Department of Statistics, UCI, 2021 - 2022.