

RUI WANG

CONTACT INFORMATION

Department of Biostatistics
University of Washington
Hans Rosling Center
Seattle, WA, 98195

Email: wangrui8 at uw dot edu
Webpage: <https://wangrui24.github.io/>

EDUCATION

University of Washington, Seattle, Washington
Ph.D. student in Biostatistics

Peking University, Beijing
M.S. Biostatistics, July 2022
B.A. Economics, July 2020
B.Med Preventive Medicine, July 2020

PUBLICATIONS

1. **Rui Wang**, Jiahao Wang, Taojun Hu, and Xiao-Hua Zhou. Population-level effectiveness of COVID-19 vaccination program in the United States: Causal analysis based on structural nested mean model. *Vaccines*, 10(5), 2022
2. Yuhao Deng, Fangyi Chen, Yang Li, Kaihuan Qian, **Rui Wang**, and Xiao-Hua Zhou. A powerful test for the maximum treatment effect in thorough QT/QTc studies. *Statistics in Medicine*, 40(8):1947–1959, 2021

SUBMITTED MANUSCRIPTS & PREPRINTS

1. Shiva Barforoshi, Venkat Manubolu, **Rui Wang**, Robyn L. McClelland, and Matthew J. Budoff. Incremental value of ABI and CAC beyond traditional risk markers in long-term prediction of cardiovascular disease incidence in participants with diabetes: Multi-ethnic study of atherosclerosis. 2023

TEACHING EXPERIENCE

Peking University, Beijing
Teaching Assistant, Probability and Statistics, Spring 2022, Instructor: Xiaobao Zhu
Teaching Assistant, Probability and Statistics, Spring 2021, Instructor: Xiaobao Zhu
Teaching Assistant, Special Topics in China Economic Research, Spring 2019, Instructor: Justin Yifu Lin
Teaching Assistant, Intermediate Macroeconomics, Fall 2018, Instructor: Fan Zhang
Teaching Assistant, Economics Field Research, Spring 2018, Instructor: Xiaobo Zhang

SKILLS

Advanced: R
Intermediate: LaTeX
Basic: Python, MATLAB, Stata

LANGUAGE SKILLS

English: Skilled
Chinese: Mother Tongue