

Stanford



Xinran Qi

Postdoctoral Scholar, Neurology and Neurological Sciences

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Medical College Of Wisconsin (2021)
- Bachelor of Science, Sun Yat-Sen University (2015)
- Doctor of Philosophy, Medical College of Wisconsin , Biostatistics (2021)
- Bachelor of Science, Sun Yat-sen University , Chemistry, Statistics (2015)

STANFORD ADVISORS

- Zihuai He, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **In silico identification of putative causal genetic variants.** *bioRxiv : the preprint server for biology*
He, Z., Chu, B., Yang, J., Gu, J., Chen, Z., Liu, L., Morrison, T., Belloy, M. E., Qi, X., Hejazi, N., Mathur, M., Le Guen, Y., Tang, et al
2024
- **Semi-parametric generalized linear model for binomial data with varying cluster sizes** *STAT*
Qi, X., Szabo, A.
2023; 20 (1)
- **GhostKnockoff inference empowers identification of putative causal variants in genome-wide association studies.** *Nature communications*
He, Z., Liu, L., Belloy, M. E., Le Guen, Y., Sossin, A., Liu, X., Qi, X., Ma, S., Gyawali, P. K., Wyss-Coray, T., Tang, H., Sabatti, C., Candes, et al
2022; 13 (1): 7209