

Stanford

Jianxiu Zhang

Postdoctoral Scholar, Molecular and Cellular Physiology

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Institute of Biophysics, Chinese Academy of Sciences , Biochemistry and Molecular Biology (2021)
- Bachelor of Engineering, Jilin University , Bioengineering (2015)
- Exchange student, Peking University , Biology (2013)

STANFORD ADVISORS

- Liang Feng, Postdoctoral Faculty Sponsor

LINKS

- Google Scholar: <https://scholar.google.com/citations?user=RHhfqMoAAAAJ&hl=en>
- Twitter: <https://twitter.com/jxzhang8>

Publications

PUBLICATIONS

- **Structural mechanism of protein recognition by the FW domain of autophagy receptor Nbr1.** *Nature communications*
Zhang, J., Wang, Y. Y., Pan, Z. Q., Li, Y., Sui, J., Du, L. L., Ye, K.
2022; 13 (1): 3650
- **Molecular and structural mechanisms of ZZ domain-mediated cargo selection by Nbr1** *EMBO JOURNAL*
Wang, Y., Zhang, J., Liu, X., Li, Y., Sui, J., Dong, M., Ye, K., Du, L.
2021; 40 (15): e107497
- **Cryo-EM structure of fission yeast tetrameric alpha-mannosidase Ams1** *FEBS OPEN BIO*
Zhang, J., Wang, Y., Du, L., Ye, K.
2020; 10 (11): 2437-2451