

Stanford



Feng Jiang

Postdoctoral Scholar, Genetics

Bio

BIO

I am a postdoctoral researcher working on RNA editing.

STANFORD ADVISORS

- Jin Li, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Secondary structures that regulate mRNA translation provide insights for ASO-mediated modulation of cardiac hypertrophy** *NATURE COMMUNICATIONS*
Hedaya, O. M., Subbaiah, K., Jiang, F., Xie, L., Wu, J., Khor, E., Zhu, M., Mathews, D. H., Proschel, C., Yao, P.
2023; 14 (1)
- **RNA binding protein PRRC2B mediates translation of specific mRNAs and regulates cell cycle progression.** *Nucleic acids research*
Jiang, F., Hedaya, O. M., Khor, E., Wu, J., Auguste, M., Yao, P.
2023; 51 (11): 5831-5846
- **MicroRNA-574 regulates FAM210A expression and influences pathological cardiac remodeling.** *EMBO molecular medicine*
Wu, J., Venkata Subbaiah, K. C., Jiang, F., Hedaya, O., Mohan, A., Yang, T., Welle, K., Ghaemmaghami, S., Tang, W. H., Small, E., Yan, C., Yao, P.
2021; 13 (2): e12710
- **Glutamyl-Prolyl-tRNA Synthetase Regulates Proline-Rich Pro-Fibrotic Protein Synthesis During Cardiac Fibrosis.** *Circulation research*
Wu, J., Subbaiah, K. C., Xie, L. H., Jiang, F., Khor, E. S., Mickelsen, D., Myers, J. R., Tang, W. H., Yao, P.
2020; 127 (6): 827-846