

Stanford

Jingyu Zhao

Postdoctoral Scholar, Stem Cell Biology and Regenerative Medicine

Bio

STANFORD ADVISORS

- Philip Beachy, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Defective Neurogenesis in Lowe Syndrome is Caused by Mitochondria Loss and Cilia-related Sonic Hedgehog Defects.** *bioRxiv : the preprint server for biology*
Lo, C. H., Chen, S., Zhao, J., Liu, Z., Wang, B., Wang, Q., Kowal, T. J., Sun, Y.
2024
- **Efficient Rescue of Retinal Degeneration in Pde6a Mice by Engineered Base Editing and Prime Editing.** *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*
Liu, Z., Chen, S., Davis, A. E., Lo, C. H., Wang, Q., Li, T., Ning, K., Zhang, Q., Zhao, J., Wang, S., Sun, Y.
2024: e2405628
- **Measurement of Oxygen Consumption Rate in Acute Striatal Slices from Adult Mice.** *Journal of visualized experiments : JoVE*
Zhi, L., Zhao, J., Jaffe, D., Chen, Y., Wang, N., Qin, Q., Seifert, E. L., Li, C., Zhang, H.
2022