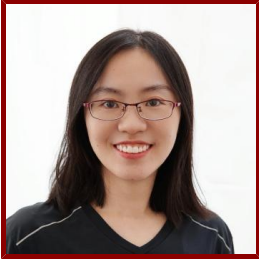


Stanford



Shu Zhang

Postdoctoral Scholar, Dermatology

Bio

BIO

My research interest is the correlation between tumor heterogeneity and ecDNA, especially related to immune regulation.

HONORS AND AWARDS

- Outstanding Graduate of Peking University, Peking University (2020)

STANFORD ADVISORS

- Howard Chang, Postdoctoral Faculty Sponsor

Research & Scholarship

LAB AFFILIATIONS

- Howard Chang, Chang lab (7/22/2022)
- Paul Mischel, Mischel lab (7/22/2022)

Publications

PUBLICATIONS

- **Single-cell transcriptomic profiling reveals the tumor heterogeneity of small-cell lung cancer.** *Signal transduction and targeted therapy*
Tian, Y., Li, Q., Yang, Z., Zhang, S., Xu, J., Wang, Z., Bai, H., Duan, J., Zheng, B., Li, W., Cui, Y., Wang, X., Wan, et al
2022; 7 (1): 346
- **Single-cell transcriptome and genome analyses of pituitary neuroendocrine tumors** *NEURO-ONCOLOGY*
Cui, Y., Li, C., Jiang, Z., Zhang, S., Li, Q., Liu, X., Zhou, Y., Li, R., Wei, L., Li, L., Zhang, Q., Wen, L., Tang, et al
2021; 23 (11): 1859-1871
- **Single-cell transcriptomics identifies divergent developmental lineage trajectories during human pituitary development** *NATURE COMMUNICATIONS*
Zhang, S., Cui, Y., Ma, X., Yong, J., Yan, L., Yang, M., Ren, J., Tang, F., Wen, L., Qiao, J.
2020; 11 (1): 5275
- **A single-cell transcriptomic landscape of primate arterial aging** *NATURE COMMUNICATIONS*
Zhang, W., Zhang, S., Yan, P., Ren, J., Song, M., Li, J., Lei, J., Pan, H., Wang, S., Ma, X., Ma, S., Li, H., Sun, et al
2020; 11 (1): 2202
- **Decoding the development of the human hippocampus** *NATURE*
Zhong, S., Ding, W., Sun, L., Lu, Y., Dong, H., Fan, X., Liu, Z., Chen, R., Zhang, S., Ma, Q., Tang, F., Wu, Q., Wang, et al
2020; 577 (7791): 531-+

- **A single-cell RNA-seq survey of the developmental landscape of the human prefrontal cortex** *NATURE*

Zhong, S., Zhang, S., Fan, X., Wu, Q., Yan, L., Dong, J., Zhang, H., Li, L., Sun, L., Pan, N., Xu, X., Tang, F., Zhang, et al
2018; 555 (7697): 524+