

Ling-Yi Zhang

- Ph.D. Student in Materials Science and Engineering, admitted Autumn 2023
- Masters Student in Materials Science and Engineering, admitted Winter 2025

Publications

PUBLICATIONS

- **Achieving transient and reversible optical transparency in live mice with tartrazine.** *Nature protocols*
Keck, C. H., Schmidt, E. L., Zhao, S., Liu, Z., Zhang, L., Cui, M., Chen, X., Wang, C., Cui, H., Brongersma, M. L., Hong, G.
2025
- **Color-neutral and reversible tissue transparency enables longitudinal deep-tissue imaging in live mice.** *bioRxiv : the preprint server for biology*
Keck, C. H., Schmidt, E. L., Roth, R. H., Floyd, B. M., Tsai, A. P., Garcia, H. B., Cui, M., Chen, X., Wang, C., Park, A., Zhao, S., Liao, P. A., Casey, et al
2025