

Lauren Cooper

Ph.D. Student in Mechanical Engineering, admitted Autumn 2022

Publications

PUBLICATIONS

- **Acoustic printing of conductive polymers.** *Proceedings of the National Academy of Sciences of the United States of America*
Trepka, E., Cooper, L., Brinson, K., Thompson, S., Malinao, M. G., Rommelfanger, N. J., Fordyce, P., Hong, G.
2025; 122 (48): e2509652122
- **Color-neutral and reversible tissue transparency enables longitudinal deep-tissue imaging in live mice.** *Proceedings of the National Academy of Sciences of the United States of America*
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; 122 (35): e2504264122
- **Force-Based Neuromodulation.** *Accounts of chemical research*
Cooper, L., Malinao, M. G., Hong, G.
2024