Stanford



Goldie Roth

Ph.D. Student in Chemical Engineering, admitted Autumn 2021

Bio

EDUCATION AND CERTIFICATIONS

- B.S., University of Southern California , Chemical Engineering (biochemical) (2021)
- B.S., University of Southern California , Biochemistry (2021)

Research & Scholarship

LAB AFFILIATIONS

- Stanley Qi (3/6/2022)

Publications

PUBLICATIONS

- **Programmable Surface Receptor-Mediated Cell Targeting with Designer Antibody-Routed Nanoparticles (DARTs).** *bioRxiv : the preprint server for biology*
  Roth, G. V., Gengaro, I. R., Ahmadian, N., Gao, K., Wang, D., Xu, S., Chavez, M., Finn, P., Wang, A., Qi, L. S.
  2026
- **Precision epigenetic editing: Technological advances, enduring challenges, and therapeutic applications.** *Cell chemical biology*
  Roth, G. V., Gengaro, I. R., Qi, L. S.
  2024