

Stanford



Tianqi Chen

Postdoctoral Scholar, Oncology

Bio

BIO

My research interest lies in liquid biopsy and early cancer diagnostics, e.g. development of bioassay for detection of cancer biomarkers (proteins and genes) and single-cell research. As well as the integration of 3D-printed microfluidics.

HONORS AND AWARDS

- Charles E. Waring Award, Department of Chemistry, University of Connecticut (2016-2017)

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of Connecticut (2021)
- Bachelor of Science, Fudan University (2016)
- BS, Fudan University, Shanghai, China , Chemistry (2016)
- PhD, University of Connecticut, USA , Analytical Chemistry (2021)

STANFORD ADVISORS

- Hanlee Ji, Postdoctoral Faculty Sponsor
- Hanlee Ji, Postdoctoral Research Mentor