Stanford



Tiffany Chern

Postdoctoral Scholar, Chemical and Systems Biology

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Baylor College Of Medicine (2022)
- Bachelor of Science, National Taiwan Univeristy (2016)

STANFORD ADVISORS

- Joanna Wysocka, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Mutations in Hcfc1 and Ronin result in an inborn error of cobalamin metabolism and ribosomopathy.** *Nature communications*
  Chern, T., Achilleos, A., Tong, X., Hill, M. C., Saltzman, A. B., Reineke, L. C., Chaudhury, A., Dasgupta, S. K., Redhead, Y., Watkins, D., Neilson, J. R., Thiagarajan, P., Green, et al
  2022; 13 (1): 134
- **Mouse models to study the pathophysiology of combined methylmalonic acidemia and homocystinuria, cblC type.** *Developmental biology*
  Chern, T., Achilleos, A., Tong, X., Hsu, C. W., Wong, L., Poché, R. A.
  2020; 468 (1-2): 1-13