Bio

STANFORD ADVISORS

• Lingyin Li, Doctoral Dissertation Advisor (AC)

Publications

PUBLICATIONS

• Investigation of Natural and Synthetic Aggregation Inhibitors using Microfluidic Applications
  Scheidt, T., Carozza, J., Benesch, J. L., Arosio, P., Linse, S., Knowles, T. J.
  CELL PRESS. 2020: 337A

• Development of cGAMP-Luc, a sensitive and precise coupled enzyme assay to measure cGAMP in complex biological samples.
  The Journal of biological chemistry
  Mardjuki, R. E., Carozza, J. A., Li, L.
  2020

• Real-Time Intrinsic Fluorescence Visualization and Sizing of Proteins and Protein Complexes in Microfluidic Devices
  ANALYTICAL CHEMISTRY
  2018; 90 (6): 3849–55

• beta-Synuclein suppresses both the initiation and amplification steps of alpha-synuclein aggregation via competitive binding to surfaces
  SCIENTIFIC REPORTS
  2016; 6: 36010