

Stanford

Shuo Liu

Basic Life Research Scientist

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Bio

ACADEMIC APPOINTMENTS

- Basic Life Science Research Associate, Biology

PROFESSIONAL EDUCATION

- Bachelor of Science, Nankai University (2007)
- Master of Science, Nankai University (2010)
- Doctor of Philosophy, University of California Riverside (2015)

STANFORD ADVISORS

- Or Gozani, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Chemical linguistics: Reading the modified proteome.** *Molecular cell*
Coan, J. P., Liu, S., Gozani, O.
2021; 81 (12): 2501-2503
- **METTL13 Methylation of eEF1A Increases Translational Output to Promote Tumorigenesis.** *Cell*
Liu, S., Hausmann, S., Carlson, S. M., Fuentes, M. E., Francis, J. W., Pillai, R., Lofgren, S. M., Hulea, L., Tandoc, K., Lu, J., Li, A., Nguyen, N. D., Caporicci, et al
2018
- **SETD3 is an actin histidine methyltransferase that prevents primary dystocia.** *Nature*
Wilkinson, A. W., Diep, J. n., Dai, S. n., Liu, S. n., Ooi, Y. S., Song, D. n., Li, T. M., Horton, J. R., Zhang, X. n., Liu, C. n., Trivedi, D. V., Ruppel, K. M., Vilches-Moure, et al
2018