

Stanford

Madeline Hughes Cooper

- MD Student, expected graduation Spring 2021
- Ph.D. Student in Biophysics, admitted Autumn 2019
- MSTP Student

Publications

PUBLICATIONS

- **Community health workers on a college campus: Effects on influenza vaccination** *JOURNAL OF AMERICAN COLLEGE HEALTH*
Huang, J. J., Francesconi, M., Cooper, M. H., Covello, A., Guo, M., Gharib, S. D.
2018; 66 (4): 317–23
- **Deterministic encapsulation of single cells in thin tunable microgels for niche modelling and therapeutic delivery.** *Nature materials*
Mao, A. S., Shin, J., Utech, S., Wang, H., Uzun, O., Li, W., Cooper, M., Hu, Y., Zhang, L., Weitz, D. A., Mooney, D. J.
2017; 16 (2): 236–243