

Sedona Murphy

Ph.D. Student in Genetics, admitted Autumn 2017

Publications

PUBLICATIONS

- **Advances in Chromatin Imaging at Kilobase-Scale Resolution.** *Trends in genetics : TIG*
Boettiger, A., Murphy, S.
2020
- **Visualizing DNA folding and RNA in embryos at single-cell resolution** *NATURE*
Mateo, L. J., Murphy, S. E., Hafner, A., Cinquini, I. S., Walker, C. A., Boettiger, A. N.
2019; 568 (7750): 49-+
- **Visualizing DNA folding and RNA in embryos at single-cell resolution.** *Nature*
Mateo, L. J., Murphy, S. E., Hafner, A. n., Cinquini, I. S., Walker, C. A., Boettiger, A. N.
2019
- **Cross-talk between Lysine-Modifying Enzymes Controls Site-Specific DNA Amplifications.** *Cell*
Mishra, S. n., Van Rechem, C. n., Pal, S. n., Clarke, T. L., Chakraborty, D. n., Mahan, S. D., Black, J. C., Lawrence, M. S., Daniels, D. L., Whetstine, J. R.
2018