

# Stanford

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## Rachel Brown

Ph.D. Student in Biochemistry, admitted Autumn 2020

### Publications

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#### PUBLICATIONS

- **Repression of CENP-A assembly in metaphase requires HJURP phosphorylation and inhibition by M18BP1.** *The Journal of cell biology*  
Flores Servin, J. C., Brown, R. R., Straight, A. F.  
2023; 222 (6)
- **DiMeLo-seq: a long-read, single-molecule method for mapping protein-DNA interactions genome wide.** *Nature methods*  
Altemose, N., Maslan, A., Smith, O. K., Sundararajan, K., Brown, R. R., Mishra, R., Detweiler, A. M., Neff, N., Miga, K. H., Straight, A. F., Streets, A.  
2022