

## Dylan Husmann

Postdoctoral Scholar, Endocrinology, Gerontology, and Metabolism

### Bio

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#### STANFORD ADVISORS

- Katrin Chua, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **NSD2 inhibitors rewire chromatin to treat lung and pancreatic cancers.** *Nature*  
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2024
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2020; 10 (1): 17425
- **Histone lysine methyltransferases in biology and disease.** *Nature structural & molecular biology*  
Husmann, D. n., Gozani, O. n.  
2019; 26 (10): 880–89
- **Rapid and reversible epigenome editing by endogenous chromatin regulators** *NATURE COMMUNICATIONS*  
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- **Arabidopsis AtMORC4 and AtMORC7 Form Nuclear Bodies and Repress a Large Number of Protein-Coding Genes** *PLOS GENETICS*  
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- **MORC Family ATPases Required for Heterochromatin Condensation and Gene Silencing** *SCIENCE*  
Moissiard, G., Cokus, S. J., Cary, J., Feng, S., Billi, A. C., Stroud, H., Husmann, D., Zhan, Y., Lajoie, B. R., McCord, R. P., Hale, C. J., Feng, W., Michaels, et al  
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