

## Emily Greenwald

Ph.D. Student in Genetics, admitted Autumn 2018

### Publications

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#### PUBLICATIONS

- **Multiple causal variants underlie genetic associations in humans.** *Science (New York, N.Y.)*  
Abell, N. S., DeGorter, M. K., Gloude-mans, M. J., Greenwald, E., Smith, K. S., He, Z., Montgomery, S. B.  
2022; 375 (6586): 1247-1254
- **Transgenic Drosophila lines for LexA-dependent gene and growth regulation.** *G3 (Bethesda, Md.)*  
Chang, K. R., Tsao, D. D., Bennett, C., Wang, E., Floyd, J. F., Tay, A. S., Greenwald, E., Kim, E. S., Griffin, C., Morse, E., Chisholm, T., Rankin, A. E., Baena-Lopez, et al  
2022
- **Dual functions of Aire CARD multimerization in the transcriptional regulation of T cell tolerance.** *Nature communications*  
Huoh, Y. S., Wu, B., Park, S., Yang, D., Bansal, K., Greenwald, E., Wong, W. P., Mathis, D., Hur, S.  
2020; 11 (1): 1625
- **Transcriptomic signatures across human tissues identify functional rare genetic variation.** *Science (New York, N.Y.)*  
Ferraro, N. M., Strober, B. J., Einson, J. n., Abell, N. S., Aguet, F. n., Barbeira, A. N., Brandt, M. n., Bucan, M. n., Castel, S. E., Davis, J. R., Greenwald, E. n., Hess, G. T., Hilliard, et al  
2020; 369 (6509)
- **An origin of the immunogenicity of in vitro transcribed RNA.** *Nucleic acids research*  
Mu, X., Greenwald, E., Ahmad, S., Hur, S.  
2018; 46 (10): 5239-5249
- **Breaching Self-Tolerance to Alu Duplex RNA Underlies MDA5-Mediated Inflammation.** *Cell*  
Ahmad, S., Mu, X., Yang, F., Greenwald, E., Park, J. W., Jacob, E., Zhang, C. Z., Hur, S.  
2018; 172 (4): 797-810.e13
- **A translational consideration of intercellular adhesion molecule-1 biology in the perioperative setting.** *Translational perioperative and pain medicine*  
Greenwald, E., Yuki, K.  
2016; 1 (2): 17-23