

## Avery Krieger

Temp - Non Exempt, Neurobiology

### Publications

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#### PUBLICATIONS

- **Visual and motor signatures of locomotion dynamically shape a population code for feature detection in *Drosophila*.** *eLife*  
Turner, M. H., Krieger, A., Pang, M. M., Clandinin, T. R.  
2022; 11
- **The evolutionary trajectory of drosophilid walking.** *Current biology : CB*  
York, R. A., Brezovec, L. E., Coughlan, J., Herbst, S., Krieger, A., Lee, S., Pratt, B., Smart, A. D., Song, E., Suvorov, A., Matute, D. R., Tuthill, J. C., Clandinin, et al  
2022
- **Illumination discrimination in the absence of a fixed surface-reflectance layout** *JOURNAL OF VISION*  
Radonjic, A., Ding, X., Krieger, A., Aston, S., Hurlbert, A. C., Brainard, D. H.  
2018; 18 (5)
- **Illumination discrimination in the absence of a fixed surface-reflectance layout.** *Journal of vision*  
Radonjic, A., Ding, X., Krieger, A., Aston, S., Hurlbert, A. C., Brainard, D. H.  
2018; 18 (5): 11
- **Illumination discrimination in real and simulated scenes** *JOURNAL OF VISION*  
Radonjic, A., Pearce, B., Aston, S., Krieger, A., Dubin, H., Cottaris, N. P., Brainard, D. H., Hurlbert, A. C.  
2016; 16 (11): 2