



Nadia Haghani

Ph.D. Student in Biology, admitted Autumn 2022

Publications

PUBLICATIONS

- **Insertion of an invading retrovirus regulates a novel color trait in swordtail fish.** *bioRxiv : the preprint server for biology*
Haghani, N. B., Dodge, T. O., Baczenas, J. J., Gunn, T. R., He, Q., Pangburn, W., Sood, R., Fascinetto-Zago, P., Du, K., Kaatmann, A., Ou, Z., Dougan, S., Yang, et al
2025
- **Structural genomic variation and behavioral interactions underpin a balanced sexual mimicry polymorphism.** *Current biology : CB*
Dodge, T. O., Kim, B. Y., Baczenas, J. J., Banerjee, S. M., Gunn, T. R., Donny, A. E., Given, L. A., Rice, A. R., Haase Cox, S. K., Weinstein, M. L., Cross, R., Moran, B. M., Haber, et al
2024
- **Identification and characterization of a skin microbiome on *Caenorhabditis elegans* suggests environmental microbes confer cuticle protection.** *Microbiology spectrum*
Haghani, N. B., Lampe, R. H., Samuel, B. S., Chalasani, S. H., Matty, M. A.
2024; 12 (8): e0016924