

Stanford

Marie Therese Fischer

Postdoctoral Scholar, Biology

Bio

INSTITUTE AFFILIATIONS

- Member, Maternal & Child Health Research Institute (MCHRI)

STANFORD ADVISORS

- Lauren O'Connell, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Binding and sequestration of poison frog alkaloids by a plasma globulin.** *eLife*

Alvarez-Buylla, A., Fischer, M. T., Moya Garzon, M. D., Rangel, A. E., Tapia, E. E., Tanzo, J. T., Soh, H. T., Coloma, L. A., Long, J. Z., O'Connell, L. A. 2023; 12

- **Home security cameras as a tool for behavior observations and science equity.** *bioRxiv : the preprint server for biology*

Goolsby, B. C., Fischer, M., Pareja-Mejia, D., Lewis, A. R., Raboisson, G., Oa Connell, L. A. 2023

- **Contrasting parental roles shape sex differences in poison frog space use but not navigational performance.** *eLife*

Pasukonis, A., Serrano-Rojas, S. J., Fischer, M., Loretto, M., Shaykevich, D. A., Rojas, B., Ringler, M., Roland, A. B., Marcillo-Lara, A., Ringler, E., Rodriguez, C., Coloma, L. A., O'Connell, et al 2022; 11

- **Pool choice in a vertical landscape: Tadpole-rearing site flexibility in phytotelm-breeding frogs.** *Ecology and evolution*

Fouilloux, C. A., Serrano Rojas, S. J., Carvajal-Castro, J. D., Valkonen, J. K., Gaucher, P., Fischer, M. T., Pašukonis, A., Rojas, B. 2021; 11 (13): 9021-9038

- **Pool choice in a vertical landscape: Tadpole-rearing site flexibility in phytotelm-breeding frogs** *ECOLOGY AND EVOLUTION*

Fouilloux, C. A., Serrano-Rojas, S., Carvajal-Castro, J., Valkonen, J. K., Gaucher, P., Fischer, M., Pasukonis, A., Rojas, B. 2021

- **Reproductive behavior drives female space use in a sedentary Neotropical frog.** *PeerJ*

Fischer, M., Ringler, M., Ringler, E., Pasukonis, A. 2020; 8: e8920