

Stanford

Mabel Gonzalez

Basic Life Res Scientist

Biology

Bio

ACADEMIC APPOINTMENTS

- Basic Life Research Scientist, Biology

Teaching

COURSES

2024-25

- Exploring Nature's Chemistry: Extracting and Interpreting Chemical Profiles for Biosciences: BIOS 419 (Aut)

Publications

PUBLICATIONS

- **Why Do These Yeasts Smell So Good? Volatile Organic Compounds (VOCs) Produced by *Malassezia* Species in the Exponential and Stationary Growth Phases** *MOLECULES*
Rios-Navarro, A., Gonzalez, M., Carazzone, C., Ramirez, A.
2023; 28 (6)
- **Decoupled auditory perception from acoustic signal divergence hinders species recognition in territorial poison frogs** *BEHAVIORAL ECOLOGY AND SOCIOBIOLOGY*
Gonzalez-Santoro, M., Palacios-Rodriguez, P., Gonzalez, M., Hernandez-Restrepo, J., Mejia-Vargas, D., Amezcuita, A.
2023; 77 (1)
- **Conspicuousness, color resemblance, and toxicity in geographically diverging mimicry: The pan-Amazonian frog *Allobates femoralis*** *EVOLUTION*
Amezcuita, A., Ramos, O., Cristina Gonzalez, M., Rodriguez, C., Medina, I., Simoes, P., Lima, A.
2017; 71 (4): 1039-1050