

Larissa Teixeira's short biography

Larissa Teixeira was born in 1996 in Santos, São Paulo, southeastern Brazil. Graduated in Biological Sciences in 2018 at São Paulo State University (UNESP) and obtained her master's degree in Coastal Biodiversity at the same university, in 2021. Currently, she is a PhD candidate at São Paulo State University. Since 2017, Larissa has been dedicated to study the role of microclimate changes of altitudinal gradient in low dispersal animals, as small snails and frogs, with the intention of acquiring highlights to improve its conservation. She coordinated a 2 year project granted by National Geographic Society in order to understand the role of altitude in gastropod communities, and participated as staff in three projects to map distribution of *Brachycephalus* species. She currently works as staff in the Parana Antwren (*Formicivora acutirostris*) conservation project, coordinating science communication in social media and vegetation recovery programs to rescue wetland environments.

To date, she has published 10 scientific papers (8 of which dealing with mountain microendemic anuran of the genus *Brachycephalus* and *Melanophryniscus*) and one book chapter. One of the most remarkable is “**Bornschein, M.R., Pie, M.R. & Teixeira, L. 2019. Conservation status of *Brachycephalus* toadlets (Anura: Brachycephalidae) from the Brazilian Atlantic Rainforest. *Diversity* 11(150):1–29**”.

Other relevant scientific articles published:

Mari, R.B., Mori, G.M., Vannucchi, F.S., Ribeiro, L.F., Correa, C.N., Lima, S.K.S., Teixeira, L., Sandretti-Silva, G., Nadaline, J. & Bornschein, M.R. 2022. Relationships of mineralized dermal layer of mountain endemic miniature frogs with climate. *Journal of Zoology*, 318(1): 34-46.

Bornschein, M.R., Nadaline, J., Ribeiro, L.F., Sandretti-Silva, G., Rivas, M.F.F., Guerra, B.M. & Teixeira, L. 2021. An estimate of the area of occupancy and population size of *Brachycephalus tridactylus* (Anura: Brachycephalidae) to reassess its conservation status, with a proposal for conservation measures. *PeerJ* 9: e12687.

Bornschein, M.R., Ribeiro, L.F., Teixeira, L., Belmonte-Lopes, R., Moraes, L.A. de, Corrêa, L., Maurício, G.N., Nadaline, J. & Pie, M.R. 2021. A review of the diagnosis and geographical distribution of the recently described flea toad *Brachycephalus sulfuratus* in relation to *B. hermogenesi* (Anura: Brachycephalidae). *PeerJ* 9:e10983.

Bornschein, M.R., Teixeira, L. & Ribeiro, L.F. 2019. New record of *Brachycephalus fuscolineatus* Pie, Bornschein, Firkowski, Belmonte-Lopes & Ribeiro, 2015 (Anura, Brachycephalidae) from Santa Catarina state, Brazil. *Check List*, 15(3): 379.

Bornschein, M.R., Ribeiro, L.F., Teixeira, L. & Pie, M.R. 2019. New altitudinal record for *Brachycephalus actaeus* Monteiro, Condez, Garcia, Comitti, Amaral & Haddad, 2018 (Anura, Brachycephalidae), with comments on its habitats of occurrence. *Check List*, 15, 1031.

Nadaline, J. Ribeiro, L.F., Teixeira, L., Vannuchi, F.S. & Bornschein, M.R. 2019. New record of *Melanophryniscus biancae* Bornschein, Baldo, Pie, Firkowski, Ribeiro & Corrêa, 2015 (Anura, Bufonidae) from Paraná, Brazil, with comments on its phytotelm-breeding ecology. *Check List*, 15(5): 821-826.

Teixeira, L., Ribeiro, L., Côrrea, L., Confetti, A.E., Pie, M.R. & Bornschein, M.R. 2018. A second record of the recently described *Brachycephalus albolineatus* Bornschein, Ribeiro, Blackburn, Stanley & Pie, 2016 (Anura, Brachycephalidae). *Check List*, 14(6): 1013.