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Bio

LINKS

- Project website: www.marinaluccioni.com

Publications

PUBLICATIONS

- **Co-creating intergenerational knowledge about Hawaiian moi (*Polydactylus sexfilis*) reproductive cycles in a changing climate.** *Proceedings. Biological sciences*
Poepoe, K., Springer, S. K., Luccioni, M. D., Goo, N., Lind, P., Kawelo, H., Mae-Huihui, W., Kaupu, L., Gregg, M., Alapai, K., Alapai-Hashimoto, K., Lind, K., Kaho'okaulana, et al
2025; 292 (2061)
- **Diet and chemical defenses of the Sonoran Desert toad.** *PloS one*
Luccioni, M. D., Wyman, J. T., Espinoza, E. O., O'Connell, L. A.
2025; 20 (11): e0335661
- **Microclimatic Effects of Ko (Sugarcane, *Saccharum officinarum*) Row Planting in the Leeward Kohala Field System, Hawai'i Island** *PACIFIC SCIENCE*
Burnett, M. W., Coleman, D., Saiz, G., Bacasen, K., Luccioni, M., Marshall, K., Vitousek, P. M.
2023; 77 (2-3): 163-175
- **The plant terpenoid carvone is a chemotaxis repellent for *C. elegans*.** *microPublication. Biology*
Ellington, C., Hayden, A., LaGrange, Z., Luccioni, M., Osman, M., Ramlan, L., Vogt, M., Guha, S., Goodman, M., O'Connell, L.
2020; 2020
- **Enabling community-based metrology for wood-degrading fungi.** *Fungal biology and biotechnology*
Perez, R., Luccioni, M., Kamakaka, R., Clamons, S., Gaut, N., Stirling, F., Adamala, K. P., Silver, P. A., Endy, D.
2020; 7: 2