

Coibita Island and Coiba Archipelago Bibliography

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This is a list of publications that are attributed to research done on Coibita Island and the Coiba Archipelago by the Smithsonian Tropical Research Institute (or earlier research). The publications are grouped by year and sorted alphabetically by first author, with known Smithsonian Tropical Research Institute researchers marked in bold. The data are generated from [Smithsonian Research Online](#), provided by the Smithsonian Libraries and Archives. Reports are generated on a quarterly basis and may not include the most recent publications.

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Duquette, Jared F., Flores, Eric E., Ureña, Luis, **Ortega, Josué**, Cisneros, Iliana, **Moreno, Ricardo**, and Loman, Zachary. 2020. "[Habitat Use and Abundance of Island-Endemic White-Tailed Deer in Panama](#)." *Mammal Study* 45 (1):1–13. <https://doi.org/10.3106/ms2019-0036>

Monteza-Moreno, Claudio, Crofoot, Margaret C., Grote, Mark N., and **Jansen, Patrick A.** 2020. "Increased terrestriality in a Neotropical primate living on islands with reduced predation risk." *Journal of human evolution* 143:102768. <https://doi.org/10.1016/j.jhevol.2020.102768>

Randall, Carly J., Toth, Lauren T., Leichter, James J., Maté, Juan L., and Aronson, Richard B. 2020. "Upwelling buffers climate change impacts on coral reefs of the eastern tropical Pacific." *Ecology* 101 (2):e02918. <https://doi.org/10.1002/ecy.2918>

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Balaguera-Reina, Sergio A., **Venegas-Anaya, Miryam D.**, Rivera-Rivera, Betzaida, Ramírez, Diego A. Morales, and Densmore, Llewellyn D. 2018. "[How to estimate population size in crocodylians? Population ecology of American crocodiles in Coiba Island as study case](#)." *Ecosphere* 9 (10):<https://doi.org/10.1002/ecs2.2474>

Balaguera-Reina, Sergio A., **Venegas-Anaya, Miryam**, Beltrán-López, Valeria, Cristancho, Alejandra, and Densmore, Llewellyn D. 2018. "[Food habits and ontogenetic dietary partitioning of American crocodiles in a tropical Pacific Island in Central America](#)." *Ecosphere* 9 (9):<https://doi.org/10.1002/ecs2.2393>

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Estrada-Villegas, Sergio, Halczok, Tanja K., **Tschapka, Marco**, **Page, Rachel A.**, **Brändel, Stefan D.**, and **Hiller, Thomas**. 2018. "Bats and their bat flies: community composition and host specificity on a Pacific island archipelago." *Acta Chiropterologica* 20 (1):161–176. <https://doi.org/10.3161/15081109ACC2018.20.1.012>

Guzman, Hector M., **Gomez, Catalina G.**, Hearn, Alex, and Eckert, Scott A. 2018. "[Longest recorded trans-Pacific migration of a whale shark \(*Rhincodon typus*\)](#)." *Marine Biodiversity Records* 11 (1):8. <https://doi.org/10.1186/s41200-018-0143-4>

Torres-Mendoza, Daniel, Coronado, Lorena, Pineda, Laura, **Guzmán, Héctor M.**, Dorrestein, Pieter, Spadafora, Carmenza, Gutiérrez, Marcelino, **Torres-Mendoza, Daniel**, Coronado, Lorena M., Pineda, Laura M., Dorrestein, Pieter C., Spadafora, Carmenza, and Gutiérrez, Marcelino. 2018. "Pumilacidins from the Octocoral-Associated *Bacillus* sp. DT001 Display Anti-Proliferative Effects in *Plasmodium falciparum*." *Molecules* 23 (9):2179. <https://doi.org/10.3390/molecules23092179>

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Balaguera-Reina, Sergio, **Venegas-Anaya, Miryam D.**, Rivera-Rivera, Betzaida, and Densmore, Llewellyn D., III. 2017. "Scute Patterns as an Individual Identification Tool in an American Crocodile (*Crocodylus acutus*) Population on Coiba Island, Panama." *Journal of Herpetology* 523–531. <https://doi.org/10.1670/17-023>

Duquette, Jared F., Ureña, Luis, **Ortega, Josué**, Cisneros, Iliana, **Moreno, Ricardo**, and Flores, Eric E. 2017. "*Coiban agouti* (*Dasyprocta coibae*) Density and Temporal Activity on Coiba Island, Veraguas, Panama." *Mammal Study* 42 (3):153–160. <https://doi.org/10.3106/041.042.0305>

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Gomez, Catalina G., Guzmán, Héctor M., Gonzalez, Andrew, and **Breedy, Odalisca.** 2014. "[Survival, growth, and recruitment of octocoral species \(Coelenterata: Octocorallia\) in Coiba National Park, Pacific Panama.](https://doi.org/10.5343/bms.2012.1092)" *Bulletin of Marine Science* 90 (2):623–650. <https://doi.org/10.5343/bms.2012.1092>

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