

Javier A. Rodríguez-Robles – Selected Publications

- Webber, M.M., Jezkova, T., and Rodríguez-Robles, J.A. 2016. Feeding ecology of Sidewinder Rattlesnakes, *Crotalus cerastes* (Viperidae). *Herpetologica* 72(4): 324–330.
- Barker, B.S., Rodríguez-Robles, J.A., and Cook J.A. 2015. Climate as a driver of tropical insular diversity: comparative phylogeography of two ecologically distinctive frogs in Puerto Rico. *Ecography* 38(8):769–781.
- Rodríguez-Robles, J.A., Jezkova, T., Fujita, M.K., Tolson, P.J., and García, M.A. 2015. Genetic divergence and diversity in the Mona and Virgin Islands Boas, *Chilabothrus monensis* (*Epicrates monensis*) (Serpentes: Boidae), West Indian snakes of special conservation concern. *Molecular Phylogenetics and Evolution* 88:144–153.
- Webber, M.M., Gibbs, A.G., and Rodríguez-Robles, J.A. 2015. Hot and not-so-hot females: reproductive state and thermal preferences of female Arizona Bark Scorpions (*Centruroides sculpturatus*). *Journal of Evolutionary Biology* 28(2): 368–375.
- Jezkova, T., Leal, M., and Rodríguez-Robles J.A. 2013. Genetic drift or natural selection? Hybridization and asymmetric mitochondrial introgression in two Caribbean lizards (*Anolis pulchellus* and *Anolis krugi*). *Journal of Evolutionary Biology* 26(7): 1458–1471.
- Glaudas, X., and Rodríguez-Robles, J.A. 2011. Vagabond males and sedentary females: spatial ecology and mating system of the Speckled Rattlesnake (*Crotalus mitchellii*). *Biological Journal of the Linnean Society* 103(3):681–695.
- Rodríguez-Robles, J.A., Jezkova, T., and García, M.A. 2007. Evolutionary relationships and historical biogeography of *Anolis desechensis* and *A. monensis*, two lizards endemic to small islands in the eastern Caribbean Sea. *Journal of Biogeography* 34(9):1546–1558.
- de Queiroz, A., and Rodríguez-Robles, J.A. 2006. Historical contingency and animal diets: the origins of egg-eating in snakes. *The American Naturalist* 167(5):684–694.

- Rodríguez-Robles, J.A., Leal, M., and Losos, J.B. 2005. Habitat selection by the Puerto Rican Yellow-chinned Anole, *Anolis gundlachi*. *Canadian Journal of Zoology* 83(7):983–988.
- Rodríguez-Robles, J.A. 2003. Home ranges of Gopher Snakes (*Pituophis catenifer*, Colubridae) in central California. *Copeia* [Journal of the American Society of Ichthyologists and Herpetologists] 2003(2):391–396.
- Rodríguez-Robles, J.A. 2002. Feeding ecology of North American Gopher Snakes (*Pituophis catenifer*, Colubridae). *Biological Journal of the Linnean Society* 77(2):165–183.
- Rodríguez-Robles, J.A., and de Jesús-Escobar, J.M. 2000. Molecular systematics of New World Gopher, Bull, and Pinesnakes (*Pituophis*: Colubridae), a transcontinental species complex. *Molecular Phylogenetics and Evolution* 14(1):35–50.
- Rodríguez-Robles, J.A., Bell, C.J., and Greene, H.W. 1999. Gape size and evolution of diet in snakes: feeding ecology of erycine boas. *Journal of Zoology (London)* 248(1): 49–58.
- Leal, M., Rodríguez-Robles, J.A., and Losos, J.B. 1998. An experimental study of interspecific interactions between two Puerto Rican *Anolis* lizards. *Oecologia (Berlin)* 117(1–2):273–278.
- Leal, M., and Rodríguez-Robles, J.A. 1997. Signalling displays during predator-prey interactions in a Puerto Rican anole, *Anolis cristatellus*. *Animal Behaviour* 54(5):1147–1154.