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THE EVOLUTIONARY RESPONSE OF PREDATORS TO DANGEROUS PREY: HOTSPOTS AND COLDSPOTS IN THE GEOGRAPHIC MOSAIC OF COEVOLUTION BETWEEN GARTER SNAKES AND NEWTS @

Edmund D. Brodie, Jr., B. J. Ridenhour, E. D. III Brodie

The skin microbiome facilitates adaptive

tetrodotoxin production in poisonous newts

Edmund D. Brodie III. Chris R. Feldman

Evolution, Volume 56, Issue 10, 1 October 2002, Pages 2067-2082, https://doi.org/10.1111

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Individual fluctuations in toxin levels affect breeding site fidelity in a chemically defended amphibian

Gary M. Bucciarelli , David B. Green, H. Bradley Shaffer and Lee B. Kats

Published: 25 May 2016 https://doi.org/10.1098/rspb.2016.0468

Chemical Ecology of the North American Newt Genera *Taricha* and *Notophthalmus*

Charles T. Hanifin ⊠, Yuta Kudo & Mari Yotsu-Yamashita

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Patric M Vaelli, Kevin R Theis, Janet E Williams, Lauren A O'Connell, James A Foster, Heather L Eisthen Charles T. Journal of Animal Ecology RESEARCH ARTICLE The Pres Access The geographic mosaic in parallel: Matching patterns of newt tetrodotoxin levels and snake resistance in multiple predator-prey pairs

Jessica S. Reimche, Edmund D. Brodie Jr., Amber N. Stokes, Erica J. Ely, Haley A. Moniz, Vicki L. Thill, Joshua M. Hallas, Michael E. Pfrender,

Phenotypic Mismatches Reveal Escape from Arms-Race Coevolution

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