

CURRICULUM VITAE

LUIS A. HURTADO-CLAVIJO

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Department of Ecology and Conservation Biology
Texas A&M University (TAMU)

EDUCATION

1997-02 Ph.D., Ecology and Evolution, Rutgers University, NJ
1994-96 M.Sc., Conservation, Ecology and Management of Natural Resources, Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Guaymas, México
1986-92 B.Sc., Biology, Universidad Nacional de Colombia, Bogotá, Colombia

CURRENT POSITION

2015F-P Associate Professor, Department of Ecology and Conservation Biology, TAMU
2007-P Genetics IDP
2006-P Ecology and Evolutionary Biology IDP

PAST POSITIONS AND EXPERIENCE

2008-15 Assistant Professor, Department of Wildlife and Fisheries Sciences, TAMU
2006-08 Research Assistant Professor, Department of Wildlife and Fisheries Sciences, TAMU
2005-06 Research Assistant Professor, Department of Biological Sciences, University of Texas at El Paso
2002-05 Postdoctoral Associate, Arizona Research Labs/ Department of Ecology and Evolutionary Biology, University of Arizona

PUBLICATIONS

Type	Career
Refereed/Peer-Reviewed	46
Book Chapters	3

	(All Google Scholar)	(Since 2017)
• Number of times cited:	1868	670
• H-index:	22	16
• i10-Index	36	27

<http://scholar.google.com/citations?user=8BznlXAAAAAJ>

Representative publications

[^C = corresponding author; [¶] = postdoctoral researcher in my lab; * = graduate student in my lab; ** = undergraduate student working in my lab; ⁺ = graduate student in another lab; Times Cited per Google Scholar is indicated for each publication with citation records]

Oladimeji TE, Caballero IC, Mateos M, Awodiran MO, Winemiller KO, Adite A, **Hurtado LA^C**. 2022. Genetic identification and diversity of stocks of the African bonytongue, *Heterotis niloticus* (Osteoglossiformes: Arapaiminae), in Nigeria, West Africa. *Scientific Reports* **12**, 8417. <https://doi.org/10.1038/s41598-022-12428-6>

- López-Orozco CM, Carpio-Díaz YM, Borja Arrieta R, Navas-S GR, Campos-Filho IS, Taiti S, Mateos M, Olazaran A**, Caballero IC[¶], Jotty K, Gómez-Estrada H, **Hurtado LA**. 2022. A glimpse into a remarkable unknown diversity of oniscideans along the Caribbean coasts revealed on a tiny island. *European Journal of Taxonomy* 793: 1–50. <https://doi.org/10.5852/ejt.2022.793.1643>
- Macedo D*, Caballero I[¶], Mateos M, Leblois R, McCay S**, **Hurtado LA**^C. 2019. Population genetics and historical demographic inferences of the blue crab *Callinectes sapidus* in the US based on microsatellites. *PeerJ* 7: e7780 DOI 10.7717/peerj.7780.
- Hurtado LA**^C, Mateos M, Wang C*, Santamaria CA*, Jung J, Khalaji-Pirbalouty V, Kim W. 2018. Out of Asia: Mitochondrial evolutionary history of the globally introduced supralittoral isopod *Ligia exotica*. *PeerJ* 6:e4337. <https://doi.org/10.7717/peerj.4337>
- Hurtado LA**^C, Mateos M, Mattos G⁺, Liu S*, Haye PA, Paiva PC. 2016. Multiple transisthmian divergences, extensive cryptic diversity, occasional long-distance dispersal, and biogeographic patterns in a marine coastal isopod with an amphi-American distribution. *Ecology and Evolution* 6: 7794–7808. doi:10.1002/ece3.2397
- Hurtado LA**^C, Lee EJ*, Mateos M, Taiti S. 2014. Global diversification at the harsh sea-land interface: Mitochondrial phylogeny of the supralittoral isopod genus *Tylos* (Tylidae, Oniscidea). *PLoS ONE* 9(4): e94081. DOI: 10.1371/journal.pone.0094081 <http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0094081>
- Eberl R^{C+}, Mateos M, Grosberg RK, Santamaria CA*, **Hurtado LA**^C. 2013. Phylogeography of the supralittoral isopod *Ligia occidentalis* around the Point Conception marine biogeographic boundary. *Journal of Biogeography* 40: 2361-2372. DOI: 10.1111/jbi.12168 <http://onlinelibrary.wiley.com/doi/10.1111/jbi.12168/abstract>
- Hurtado LA**^C, Lee EJ*, Mateos M. 2013. Contrasting phylogeography of sandy vs. rocky supralittoral isopods in the megadiverse and geologically dynamic Gulf of California and adjacent areas. *PLoS ONE* 8(7): e67827. DOI: 10.1371/journal.pone.0067827
- Hurtado LA**^C, Santamaria CA*, Fitzgerald LA. 2012. Conservation genetics of the Critically Endangered Saint Croix ground lizard (*Ameiva polops* Cope 1863). *Conservation Genetics* 13 (2): 665-679. DOI: 10.1007/s10592-012-0316-3.
- Hurtado LA**^C, Mateos M, Santamaria CA*. 2010. Phylogeography of supralittoral rocky intertidal *Ligia* isopods in the Pacific region from Central California to Central Mexico. *PLoS ONE* 5(7): e11633. DOI:10.1371/journal.pone.0011633.
- Hurtado LA**^C, Lutz RA, Vrijenhoek RC. 2004. Distinct patterns of genetic differentiation among annelids of eastern Pacific hydrothermal vents. *Molecular Ecology* 13 (9) 2603-2615. <http://onlinelibrary.wiley.com/doi/10.1111/j.1365-294X.2004.02287.x/full>
- Hurtado LA**^C, Erez T, Castrezana S, Markow TA. 2004. Contrasting population genetic patterns and evolutionary histories among sympatric Sonoran Desert cactophilic *Drosophila*. *Molecular Ecology* 13 (6) 1365-1375.
- Hurtado LA**^C, Mateos M, Lutz RA, and Vrijenhoek RC. 2003. Coupling of bacterial endosymbiont and mitochondrial genes in the hydrothermal vent clam *Calyptogena magnifica*. *Applied and Environmental Microbiology* 69: 2058–2064. **Recommended by Faculty of 1000** <http://aem.asm.org/content/69/4/2058.full>