

## **JULIO LORDA SOLÓRZANO**

camarena@uabc.edu.mx

**MÁXIMO GRADO DE ESTUDIOS: DOCTOR EN CIENCIAS**

**CATEGORÍA: TITULAR A**

**NIVEL SNI: 1**

**PRODEP:**

**PROGRAMA DE ADSCRIPCIÓN: BIOLOGIA**

**LÍNEAS O ESPECIALIDAD DE INVESTIGACIÓN: ECOLOGIA**

### **PUBLICACIONES SELECTAS:**

- Teck, S. J., **J. Lorda**, J. Cornejo-Donoso, J. E. Caselle, S. L. Hamilton, N. T. Shears, S. D. Gaines. 2017. Spatial demographic patterns of red sea urchins within a heavily fished region of the California Current. *Biological Conservation* 209: 488-498.
- Gérard C., O. Miura, **J. Lorda**, T. H. Cribb, M. J. Nolan, and R. F. Hechinger. 2017. A native-range source for a persistent trematode parasite of the exotic New Zealand mudsnail (*Potamopyrgus antipodarum*) in France. *Hydrobiologia* 785 (1): 115-126.
- Dolby G. A., R. F. Hechinger, R. A. Ellingson, L. T. Findley, **J. Lorda**, and D. K. Jacobs. (2016). Sea-level driven glacial-age refugia and post-glacial mixing on subtropical coasts, a palaeohabitat and genetic study. *Proceedings of the Royal Society B: Biological Sciences* 283 (1843) 1-8.
- Lorda J.**, R. F. Hechinger, S. D. Cooper, A. M. Kuris and K. D. Lafferty. 2016. Intraguild predation by shore crabs affects mortality, behavior, growth, and densities of California horn snails. *Ecosphere* 7(5) 1-17.
- Bonel N. and **J. Lorda**. 2015. Growth and body weight variability of the invasive mussel *Limnoperna fortunei* (Mytilidae) across habitat and season. *Malacologia* 58 (1) 129-145.
- Hopper J. V., A. M. Kuris, , **J. Lorda**, S. E. Simmonds, C. White, and R. F. Hechinger. 2014. Reduced parasite diversity and abundance in a marine whelk in its expanded geographical range. *Journal of Biogeography* 41(9) 1674-1684.
- Bonel N., L. C. Solari and **J. Lorda**. 2013. Differences in density, shell allometry and growth between two populations of *Limnoperna fortunei* (Mytilidae) from the Río De La Plata Basin, Argentina. *Malacologia* 56 (1-2): 43-58.
- Lorda J.** and K. D. Lafferty. 2012. Shading decreases the abundance of the herbivorous California horn snail, *Cerithidea californica*. *Journal of Experimental Marine Biology and Ecology* 432-433: 148-155.

- Hechinger R. F., K. D. Lafferty, J. P. McLaughlin, B. L. Fredensborg, T. C. Huspeni, **J. Lorda**, P. K. Sandhu, J. C. Shaw, M. E. Torchin, K. L. Whitney, and A. M. Kuris. 2011. Food webs including infectious agents, biomass, body sizes, and life-stages, for three estuaries in California and Baja California. *Ecology* 92 (3):791.
- Kuris A. M., R. F. Hechinger, J. C. Shaw, K. L. Whitney, L. Aguirre-Macedo, C. A. Boch, A. P. Dobson, E. J. Dunham, B. L. Fredensborg, T. C. Huspeni, **J. Lorda**, L. Mababa, F. T. Mancini, A. B. Mora, M. Pickering, N. L. Talhouk, M. E. Torchin, and K. D. Lafferty. 2008. Ecosystem energetic implications of parasite and free-living biomass in three estuaries. *Nature* 454 (7203): 515-518.
- Ruiz GM, **J. Lorda**, A. Arnwine, and. K. Lion. 2006. Shipping patterns associated with the Panama Canal: Effects on biotic exchange? In: *Bridging Divides – Maritime Canals as Invasion Corridors*; S. Gollasch, B. Galil, and A. Cohen (eds), Springer, Dordrecht. pp 113-126.
- Lafferty K. D., R. F. Hechinger, **J. Lorda**, and L. Soler. 2005. Trematodes associated with mangrove habitat in Puerto Rican salt marshes. *Journal of Parasitology* 91 (3): 697-699.