



## 2018 Cooperative Oxford Laboratory

Peer-reviewed Publications

**Bruce**, D.G. and S.R. Westby. 2018. Restoring oyster habitats requires geodesign. *ArcNews* Fall 2018, pp. 21-22.

Elmahdi, S., S. Parveen, S. Ossai, L. DaSilva, M. Jahncke, and J. **Jacobs**. 2018. Characterization of *Vibrio parahaemolyticus* and *V. vulnificus* recovered from oysters during an oyster relay study. *Applied and Environmental Microbiology* 84: e01790-17. <https://doi.org/10.1128/aem.01790-17>

**Freitag**, A. 2018. Visions of wilderness in the North Bay communities of California. *Area* 50(2018): 101-108. <https://doi.org/10.1111/area.12356>

**Freitag**, A., B. Vogt, and T. Hartley. 2018. Breaking stereotypes through network analysis of the Chesapeake oyster community. *Marine Policy* 90: 146-151. <https://doi.org/10.1016/j.marpol.2017.12.023>

**Freitag**, A., B. Vogt, and T. Hartley. 2018. Ecosystem-based fisheries management in the Chesapeake: developing functional indicators. *Coastal Management* 46(3): 127-147. <https://doi.org/10.1080/08920753.2018.1451729>

Glaspie, C.N., R.D. Seitz, M.B. Ogburn, C.F. **Dungan**, and A.H. Hines. 2018. Impacts of habitat, predators, recruitment, and disease on soft-shell clams *Mya arenaria* and stout razor clams *Tagelus plebeius* in Chesapeake Bay. *Marine Ecology Progress Series* 603: 117-133. <https://doi.org/10.3354/meps12706>

Olsen, E., Kaplan, I. C., Ainsworth, C., Fay, G., Gaichas, S., Gamble, R., Girardin, R., Hansen, C., Ihde, T.F., Morzaria-Luna, H.N., Johnson, K.F., Savina-Rolland, M., **Townsend, H.**, Weijerman, M., Fulton, E.A., Link, J.S. 2018. Ocean Futures Under Ocean Acidification, Marine Protection, and Changing Fishing Pressures Explored Using a Worldwide Suite of Ecosystem Models. *Frontiers in Marine Science* 5: 00064. <https://doi.org/10.3389/fmars.2018.00064>

Vázquez, N., R. Aranguren, C.F. **Dungan**, and F. Cremonte. 2018. Parasites in two coexisting bivalves of the Patagonia coast, southwestern Atlantic Ocean: The Puelche oyster (*Ostrea puelchana*) and false oyster (*Pododesmus rudis*). *Journal of Invertebrate Pathology* 158: 6-15. <https://doi.org/10.1016/j.jip.2018.08.011>