



## 2015 Cooperative Oxford Laboratory

Peer-reviewed Publications

da Silva, P.M., M.P. Scardua, C.B. Vieira, A.C. Alves, and C.F. **Dungan**. 2015. Survey of pathologies among oysters *Crassostrea gasar* (Adanson 1757) from cultured and wild populations of the São Francisco Estuary, Sergipe, Northeast Brazil. *Journal of Shellfish Research* 34(2): 289-296. <https://doi.org/10.2983/035.034.0210>

Dang, C., C.F. **Dungan**, G.P. Scott, and K.S. Reece. 2015. *Perkinsus* sp. infections and in vitro isolates from *Anadara trapezia* mud arks of Queensland, Australia. *Diseases of Aquatic Organisms* 113(1): 51-58. <https://doi.org/10.3354.dao02816>

**Dungan**, C.F. and D. Bushek. 2015. Development and applications of Ray's fluid thioglycollate media for detection and manipulation of *Perkinsus* spp. pathogens of marine molluscs. *Journal of Invertebrate Pathology* 131: 68-82. <https://doi.org/10.1016/j.jip.2015.05.004>

**Jacobs**, J.M., S.K. Moore, K.E. Kunkel, and L. Sun. 2015. A framework for examining climate-driven changes to the seasonality and geographical range of coastal pathogens and harmful algae. *Climate Risk Management* 8: 16-27. <https://doi.org/10.1016/j.crm.2015.03.002>

Miller, E.A., C.P. **Driscoll**, S. Davison, L. Murphy, E. Bronson, A. Wack, A. Rivas, and J. Brown. 2015. Snowy owl (*Bubo scandiacus*) morbidity and mortality investigations in the DOS region in the winters of 2013-2014 and 2014-2015. *Delmarva Ornithologist* 44: 4-12. [https://digitalcommons.usf.edu/delaware\\_ornithologist/vol44/iss1/3](https://digitalcommons.usf.edu/delaware_ornithologist/vol44/iss1/3)

**Pirhalla**, D.E., S.C. Sheridan, V. **Ransibrahmanakul**, and C.C. Lee. 2015. Assessing cold-snap and mortality events in South Florida coastal ecosystems: Development of a biological cold stress index using satellite SST and weather pattern forcing. *Estuaries and Coasts* 38: 2310-2322. <https://doi.org/10.1007/s12237-014-9918-y>

Shaw, K.S., A.R. Sapkota, J.M. **Jacobs**, X. He, and B.C. Crump. 2015. Recreational swimmers' exposure to *Vibrio vulnificus* and *Vibrio parahaemolyticus* in the Chesapeake Bay, Maryland, USA. *Environment International* 74: 99-105. <https://doi.org/10.1016/j.envint.2014.09.016>