

Appendix: Citations

- Allyn, A. J., M. A. Alexander, B. S. Franklin, F. Massiot-Granier, A. J. Pershing, J. D. Scott, and K. E. Mills. 2020. Comparing and synthesizing quantitative distribution models and qualitative vulnerability assessments to project marine species distributions under climate change. *PLoS ONE* 15(4): e0231595.
- Bradford-Grieve, J., G. Wyngaard, P. Lenz, M. Hołyńska, J. Runge and D. Frisch. In press. Subclass Copepoda (H. Milne Edwards, 1830). I: General Introduction. In Carel von Vaupel Klein (ed) *Treatise on Zoology – The Crustacea*. Crustaceana. Bilthoven, The Netherlands.
- Carlson, L. G., T. F. Sheehan, M. D. Tillotson, and K. E. Mills. 2021. Date of marine annulus formation in Atlantic salmon (*Salmo salar*) and implications for retrospective growth analyses using scales. *Journal of Fish Biology*, <https://doi.org/10.1111/jfb.14763>.
- Gilligan-Lunda, E. K., D. S. Stich, K. E. Mills, M. M. Bailey, and J. D. Zydlewski. 2021. Climate change may cause shifts in growth and instantaneous natural mortality of American shad throughout their native range. *Transactions of the American Fisheries Society* 150: 407-421.
- Hansell A., Walter J., Cadrin S., Golet W., Hanke A., Laretta M., and Kerr L. 2020. Incorporating the Atlantic multidecadal oscillation into the Western Atlantic bluefin tuna stock assessment. SCRS/2020/071.
- Hansell A., Becker S., Brown C., Cadrin S., Golet W., Laretta M., Walter J., Kerr L. 2021 Investigation of model improvements for the U.S. rod and reel large (>177 cm) Atlantic bluefin tuna index of abundance. SCRS/2021/038.
- Hansell A., Hanke, A., Becker, S., Cadrin, S., Laretta, M., Walter, J., Golet, W., Kerr, L. 2021. Development of a western large (>177 cm) Atlantic bluefin tuna index of abundance based on Canadian and U.S. Rod and Reel Fisheries Data SCRS/2021/039.
- ICES. 2020. Report of the Stock Identification Methods Working Group (SIMWG). ICES Scientific Reports. 2:94. 32 pp. <http://doi.org/10.17895/ices.pub.7485>.
- Ishihara H., Tokunaga K., Uchida H. (2021) Achieving multiple socio-ecological institutional fits: The case of spiny lobster co-management in Wagu, Japan. *Ecological Economics*, 181:106911. <https://doi.org/10.1016/j.ecolecon.2020.106911>.
- Kaiser B. A., Kourantidou M., Ahsan D., Bakanev S., Burmeister A., Eckert G., Fernandez L. M., Hong H. P., Monsalve A. A., Mullowney D., Nøstvold B. H., Park H., Poulsen E., Ravn-Jensen L., Siddon C., Sundet J. H., Tokunaga K., Yamamoto M. (2021) Global ecological and economic connections in Arctic and sub-Arctic crab markets. *Marine Policy*, 127:104442. <https://doi.org/10.1016/j.marpol.2021.104442>.
- Kerr L. A., Weston A. E., Mazur, M. D., Cadrin S. X. 2020. Evaluating the Impact of Inaccurate Catch Information on New England Groundfish Management. Report to the New England Fishery Management Council. https://s3.amazonaws.com/nefmc.org/2.-Report_-Eval_of_Inaccurate-Catch_7.15.20.pdf.
- Mazur, M. D., Cadrin, S., Kerr, L. A. 2021. Evaluation of Alternative Harvest Control Rules for New England Groundfish. Report to the New England Fishery Management Council. https://s3.amazonaws.com/nefmc.org/1aii_Summary_HCR_Evaluation_Report.pdf.
- McBride, R. and Smedbol, K. 2020. An Interdisciplinary Review of Atlantic Cod (*Gadus morhua*) Stock Structure in the Western North Atlantic Ocean. NOAA Technical Memorandum. https://s3.amazonaws.com/nefmc.org/9C_Interdisciplinary-Review-of-Atlantic-Cod-Stock-Structure_200505_090723.pdf.
- Mills, K. E., L. Kerr, D. Reidmiller, and K. Tokunaga. 2021. Future fisheries in a changing ocean. *Marine Technology Society Journal* 55(3): 114-115.
- Morse M. R., L. A. Kerr, B. Galuardi, and Steven X. Cadrin. 2020. Performance of stock assessments for mixed-population fisheries: the illustrative case of Atlantic bluefin tuna. *ICES Journal of Marine Science* (2020), doi:10.1093/icesjms/fsaa082.
- Okada T., Mito Y., Akiyama Y. B., Tokunaga K., Sugino H., Kubo T., Endo T., Otani S., Yamochi S., Kozuki Y., Kusakabe T., Otsuka K., Yamanaka R., Shigematsu T., Kuwae T. (2021) Green port structures and their ecosystem services in highly urbanized Japanese bays. *Coastal Engineering Journal*, 0(0):1–13.

<https://doi.org/10.1080/21664250.2021.1911194>.

- Olmos, M., M. Payne, M. Nevoux, E. Prévost, G. Chaput, H. Du Pontavice, J. Guitton, T. Sheehan, K. Mills, and E. Rivot. 2020. Spatial synchrony in the response of a migratory species (*Salmo salar*) to climate change in the North Atlantic Ocean. *Global Change Biology* 26(3): 1319-1337.
- Tokunaga, K. 2020. US & Japan: Shrinking Portfolios, Coastal Development and Climate Resilience. In: Li, Y & Namikawa, T. (Eds.) *In the Era of Big Change: Essays about Japanese Small-Scale Fisheries*. TBTI Global Publication Series, St. John's, NL, Canada.
- Tokunaga, K., Kerr, L., Pershing, A. In Review. Typology framework for anticipating climate change impacts on catch share fisheries management. In Review. *Proc. Nat. Acad. Sci.*
- Tokunaga, K., H. Sugino, H. Nomura, Y. Machida. 2020. Norms and the Willingness to Pay for Coastal Ecosystem Restoration: A Case of the Tokyo Bay Intertidal Flats. *Ecological Economics*, 169(March):106423
doi.org/10.1016/j.ecolecon.2019.106423.
- Weiskopf, S. R., M. A. Rubenstein, L. G. Crozier, S. Gaichas, R. Griffis, J. E. Halofsky, K. J.W. Hyde, T. L. Morelli, J. T. Morisette, R. C. Muñoz, A. J. Pershing, D. L. Peterson, R. Poudel, M. D. Staudinger, A. E. Sutton-Grier, L. Thompson, J. Vose, J. F. Weltzinn, K. P. Whyte. 2020. Climate change effects on biodiversity, ecosystems, ecosystem services, and natural resource management in the United States. *Science of the Total Environment*. <https://doi.org/10.1016/j.scitotenv.2020.137782>.