

5 References

- Bates, S.S., Hubbard, K.A., Lundholm, N., Montresor, M. and Leaw, C.P., 2018. Pseudo-nitzschia, Nitzschia, and domoic acid: New research since 2011. *Harmful Algae* 79: 3-43.
- Bauer, M., ed. 2006. Harmful Algal Research and Response: A Human Dimensions Strategy. National Office for Marine Biotoxins and Harmful Algal Blooms, Woods Hole Oceanographic Institution, Woods Hole, MA, 58 pp.
- Bond, N.A., Cronin, M.F., Freeland, H. and Mantua, N. 2015. Causes and impacts of the 2014 warm anomaly in the NE Pacific. *Geophysical Research Letters* 42(9): 3414-3420.
- Davis, Shannon, Gil Sylvia, Noelle Yochum, and Chris Cusack. 2017. "Oregon Dungeness Crab Fishery Bioeconomic Model: A Fishery Management Interactive Simulator Learning Tool". Prepared by OSU Coastal Oregon Marine Experiment Station and The Research Group, LLC for the Oregon Dungeness Crab Commission. 120 pp.
- Du, X., Peterson, W., Fisher, J., Hunter, M. and Peterson, J., 2016. Initiation and development of a toxic and persistent *Pseudo-nitzschia* bloom off the Oregon coast in spring/summer 2015. *PLoS One* 11(10): p.e0163977.
- Dyson, K. and Huppert, D.D., 2010. Regional economic impacts of razor clam beach closures due to harmful algal blooms (HABs) on the Pacific coast of Washington. *Harmful Algae* 9(3): 264-271.
- Holland, D.S., Abbott, J.K. and Norman, K.E., 2019. Fishing to live or living to fish: Job satisfaction and identity of west coast fishermen. *Ambio*: 1-12.
- Holland, D. S., and Sutinen, J.G. 2000. Location choice in New England trawl fisheries: old habits die hard. *Land Economics* 76(1):133-149.
- Horner, R.A., Kusske, M.B., Moynihan, B.P., Skinner, R.N. and Wekell, J.C. 1993. Retention of domoic acid by Pacific razor clams, *Siliqua patula* (Dixon, 1789) *Journal of Shellfish Research* 12(2): 451-456.
- Jardine, Sunny L., C-Y. Cynthia Lin, and James N. Sanchirico. 2014. Measuring benefits from a marketing cooperative in the Copper River fishery. *American Journal of Agricultural Economics* 96(4): 1084-1101.
- Kirkpatrick, A., Benjamin, S., DePiper, G., Murphy, T., Steinback, S., Demarest, C. 2017. Socio-Economic Impact of Outer Continental Shelf Wind Energy Development on Fisheries in the US Atlantic: Volume I - Report Narrative (Report No. OCS Study BOEM 2017-012). Report by Bureau of Ocean Energy Management (BOEM). Report for US Department of the Interior (DOI).

- Lewitus, A.J., Horner, R.A., Caron, D.A., Garcia-Mendoza, E., Hickey, B.M., Hunter, M., Huppert, D.D., Kudela, R.M., Langlois, G.W., Largier, J.L. and Lessard, E.J., 2012. Harmful algal blooms along the North American west coast region: History, trends, causes, and impacts. *Harmful Algae* 19: 133-159.
- Lund, J.A.K., Barnett, H.J., Hatfield, C.L., Gauglitz, E.J., Wekell, J.C., Rasco, B. 1997. Domoic acid uptake and depuration in Dungeness crab (*Cancer magister*). *Journal of Shellfish Research* 16: 225–231.
- Mao, J. and S.L. Jardine. 2020. Market impacts of a toxic algae event: the case of California Dungeness crab. In press, *Marine Resource Economics*.
- McCabe, R.M., Hickey, B.M., Kudela, R.M., Lefebvre, K.A., Adams, N.G., Bill, B.D., Gulland, F.M., Thomson, R.E., Cochlan, W.P. and Trainer, V.L. 2016. An unprecedented coastwide toxic algal bloom linked to anomalous ocean conditions. *Geophysical Research Letters* 43(19): 10-366.
- McKibben, S.M., Peterson, W., Wood, A.M., Trainer, V.L., Hunter, M. and White, A.E. 2017. Climatic regulation of the neurotoxin domoic acid. *Proceedings of the National Academy of Sciences* 114(2): 239-244.
- McLean, K. A. Marshall. 2018. "US Fishery Disasters: Trends, Causes, and Impacts of Pacific Salmon Declines on Native American Communities." PhD diss., George Mason University.
- Moore, S.K., Cline, M.R., Blair, K., Klinger, T., Varney, A. and Norman, K. 2019. An index of fisheries closures due to harmful algal blooms and a framework for identifying vulnerable fishing communities on the US West Coast. *Marine Policy* 110: 103543.
- NOAA Fisheries. 2019. "2018 West Coast Whale Entanglement Summary". Available at https://seagrant.oregonstate.edu/sites/seagrant.oregonstate.edu/files/wcr_2018_entanglement_report_508.pdf (last accessed 1/9/20).
- Richerson, K., Leonard, J. and Holland, D.S., 2018. Predicting the economic impacts of the 2017 West Coast salmon troll ocean fishery closure. *Marine Policy* 95: 142-152.
- Ritzman, J., Brodbeck, A., Brostrom, S., McGrew, S., Dreyer, S., Klinger, T. and Moore, S.K. 2018. Economic and sociocultural impacts of fisheries closures in two fishing-dependent communities following the massive 2015 US West Coast harmful algal bloom. *Harmful Algae* 80: 35-45.
- Schultz, I.R., Skillman, A., Sloan-Evans, S. and Woodruff, D. 2013. Domoic acid toxicokinetics in Dungeness crabs: New insights into mechanisms that regulate bioaccumulation. *Aquatic Toxicology* 140: 77-88.

- Smith, M.D. and Wilen, J.E., 2003. Economic impacts of marine reserves: the importance of spatial behavior. *Journal of Environmental Economics and Management* 46(2): 183-206.
- Smith, R.B., Bass, B., Sawyer, D., Depew, D. and Watson, S.B. 2019. Estimating the economic costs of algal blooms in the Canadian Lake Erie Basin. *Harmful Algae* 87: 101624.
- Trainer, V.L., Cochlan, W.P., Erickson, A., Bill, B.D., Cox, F.H., Borchert, J.A. and Lefebvre, K.A. 2007. Recent domoic acid closures of shellfish harvest areas in Washington State inland waterways. *Harmful Algae* 6(3): 449-459.
- Trainer, V.L., Moore, S.K., Hallegraeff, G., Kudela, R.M., Clement, A., Mardones, J.I. and Cochlan, W.P., 2020. Pelagic harmful algal blooms and climate change: Lessons from nature's experiments with extremes. *Harmful Algae*. In press.
- Wang, J.Y.L., Anderson, C.M., Cunningham, C.J., Hilborn, R. and Link, M.R. 2018. Does more fish mean more money? Evaluating alternative escapement goals in the Bristol Bay salmon fishery. *Canadian Journal of Fisheries and Aquatic Sciences* 76(1): 153-167.
- Zhu, Z., Qu, P., Fu, F., Tennenbaum, N., Tatters, A.O. and Hutchins, D.A. 2017. Understanding the blob bloom: Warming increases toxicity and abundance of the harmful bloom diatom *Pseudo-nitzschia* in California coastal waters. *Harmful Algae* 67: 36-43.