

References

- Augyte, S., & Shaughnessy, F. J. 2014. A floristic analysis of the marine algae and seagrasses between Cape Mendocino, California and Cape Blanco, Oregon, USA. *Botanica Marina*, 57(4), 251–263. <https://doi.org/10.1515/bot-2013-0032>
- Azhocar, M., Hoefs, A., Stewart, D., & Witt, H. 2008. Watershed Analysis of the Sixes and New River Area Coos and Curry County, OR.
- Bishop, E.M., Eliot, J. 1996. *Hiking Oregon's Geology*. Seattle: The Mountaineers. P.52 ISBN 0-89886-485-2
- Brock, R.J., Kenchington, E., and Martínez-Arroyo, A. (editors). 2012. *Scientific Guidelines for Designing Resilient Marine Protected Area Networks in a Changing Climate*. Commission for Environmental Cooperation. Montreal, Canada. 95 pp.
- Broitman, B. R., Blanchette, C. A., Menge, A., Lubchenco, J., Krenz, C., Foley, M., Raimondi, P. T., Lohse, D., & Gaines, S. D. 2008. Spatial and temporal patterns of invertebrate recruitment along the west coast of the united states. *Ecological Monographs*, 78(3), 403–421. <https://doi.org/10.1890/06-1805.1>
- Brosnan, D. M. and Crumrine, L.L.. 1994. Effects of human trampling of marine rocky shore communities. *J. Exp. Mar. Biol. Ecol.* 177:79-97."
- Brown, R.F. 1988. Assessment of pinniped populations in Oregon, April 1984 to April 1985. NWAFC PROCESSED REPORT 88-05. National Marine Fisheries Service, U.S. Dept. of Commerce. 44 pp.
- Cape Blanco Lighthouse. 2020. Retrieved December 22, 2020, from <https://www.enjoyportorford.com/capeblancolighthouse.html>
- Castilla, J. C. 2000. Roles of experimental marine ecology in coastal management and conservation. *Journal of Experimental Marine Biology and Ecology*, 250(1–2), 3–21. [https://doi.org/10.1016/S0022-0981\(00\)00177-5](https://doi.org/10.1016/S0022-0981(00)00177-5)
- eBird. 2017. eBird: An online database of bird distribution and abundance [web application]. eBird, Cornell Lab of Ornithology, Ithaca, New York. Available: <https://ebird.org/barchart?r=L629009&yr=all&m=>. (Accessed: December 28, 2020).
- Elk River, Oregon. (n.d.). Retrieved December 22, 2020, from <https://www.rivers.gov/rivers/elk.php>
- Estes, J. A., Terborgh, J., Brashares, J. S., Power, M. E., Berger, J., Bond, W. J., Carpenter, S. R., Essington, T. E., Holt, R. D., Jackson, J. B. C., Marquis, R. J., Oksanen, L., Oksanen, T.,

Paine, R. T., Pickett, E. K., Ripple, W. J., Sandin, S. A., Scheffer, M., Schoener, T. W., ... Wardle, D. A. 2011. Trophic downgrading of planet earth. In *Science* (Vol. 333, Issue 6040, pp. 301–306). <https://doi.org/10.1126/science.1205106>

Fenberg, P.B., Menge, B.A., Raimondi, P.T. and Rivadeneira, M.M. 2015. Biogeographic structure of the northeastern Pacific rocky intertidal: the role of upwelling and dispersal to drive patterns. *Ecography*, 38: 83-95. <https://doi.org/10.1111/ecog.00880>

Home from the Sea | Terra Research | Oregon State University. (November 13, 2017). Retrieved December 30, 2020, from <https://terra.oregonstate.edu/2017/11/home-from-the-sea/>

Hooper, D. U., Chapin, F. S., Ewel, J. J., Hector, A., Inchausti, P., Lavorel, S., Lawton, J. H., Lodge, D. M., Loreau, M., Naeem, S., Schmid, B., Setälä, H., Symstad, A. J., Vandermeer, J., & Wardle, D. A. 2005. Effects of biodiversity on ecosystem functioning: A consensus of current knowledge. *Ecological Monographs*, 75(1), 3–35. <https://doi.org/10.1890/04-0922>

Huyer, A. 1983. Coastal upwelling in the California Current system. *Progress in Oceanography* 12:259-284

Kiest, K. 1993. The Influence of sediment from landslide plumes on sessile kelp forest assemblages. Masters Thesis, San Jose State University, California. 72 pp.

Konar B., C. Roberts. 2009. Large Scale Landslide Effects on Two Exposed Rocky Subtidal Areas in California. *Botanica Marina*, 39, 1-6: 517-524.

Krenz, C., Menge, B. A., Freidenburg, T. L., Lubchenco, J., Chan, F., Foley, M. M., & Nielsen, K. J. 2011. Ecological subsidies to rocky intertidal communities: Linear or non-linear changes along a consistent geographic upwelling transition? *Journal of Experimental Marine Biology and Ecology*, 409(1–2), 361–370. <https://doi.org/10.1016/j.jembe.2011.10.003>

Laffoley, D., & Baxter, J. M. 2016. IUCN GLOBAL MARINE AND POLAR PROGRAMME Explaining Ocean Warming: Causes, scale, effects and consequences.

Liebezeit, J., O'Connor, A., Lyons, J. E., Shannon, C., Stephensen, S., and Elliott-Smith, E. 2020. Black Oystercatcher (*Haematopus bachmani*) population size, use of marine reserve complexes, and spatial distribution in Oregon. *Northwest Naturalist* 101: 14-26.

Levatich T, Ligoeki S. 2020. EOD - eBird Observation Dataset. Cornell Lab of Ornithology. Occurrence dataset <https://doi.org/10.15468/aomfnb> accessed via GBIF.org on 2020-12-17. <https://www.audubon.org/important-bird-areas/cape-blanco-nearshore-ocean>

Lubchenco, J., & Grorud-Colvert, K. 2015. Making waves: The science and politics of ocean protection. In *Science* (Vol. 350, Issue 6259, pp. 382–383). American Association for the Advancement of Science. <https://doi.org/10.1126/science.aad5443>

- Menge, B. A., & Menge, D. N. L. 2013. CONCEPTS & SYNTHESIS EMPHASIZING NEW IDEAS TO STIMULATE RESEARCH IN ECOLOGY Dynamics of coastal meta-ecosystems: the intermittent upwelling hypothesis and a test in rocky intertidal regions. In *Ecological Monographs* (Vol. 83, Issue 3). <http://www.lme.noaa.gov>
- Menge, B. A., Gouhier, T. C., Hacker, S. D., Chan, F., & Nielsen, K. J. 2015. Are meta-ecosystems organized hierarchically? A model and test in rocky intertidal habitats. *Ecological Monographs*, 85(2), 213–233. <https://doi.org/10.1890/14-0113.1>
- Menge, B. A., Cerny-Chipman, E. B., Johnson, A., Sullivan, J., Gravem, S., & Chan, F. 2016. Sea Star Wasting Disease in the Keystone Predator *Pisaster ochraceus* in Oregon: Insights into differential population impacts, recovery, predation rate, and temperature effects from long-term research. *PLoS ONE*, 11(5). <https://doi.org/10.1371/journal.pone.0153994>
- Merems, A. 2011. Kelp Canopy and Biomass Survey Oregon State Wildlife Grant Program T-22 N-03 Final Companion Report Prepared by Arlene Merems Oregon Department of Fish and Wildlife Marine Resources Program Marine Habitat Project.
- Murphy, M.L. 1995. Forestry Impacts on Freshwater Habitat of Anadromous Salmonids in the Pacific Northwest and Alaska--Requirements for Protection and Restoration. NOAA Coastal Ocean Program Decision Analysis Series 7. Silver Spring, MD. 156 pp.
- National Audubon Society. 2013. Retrieved December 22, 2020, from <https://netapp.audubon.org/iba/Reports/2454>
- National Audubon Society. 2013. Retrieved December 22, 2020, from <https://netapp.audubon.org/iba/Reports/2439>
- National Marine Fisheries Service (NMFS). 2006. Record of Decision. Final Environmental Impact Statement for Essential Fish Habitat Designation and Minimization of Adverse Impacts. NMFS, Northwest Region.
- Naughton, M. B., D. S. Pitkin, R. W. Lowe, K. J. So, and C. S. Strong. 2007. Catalog of Oregon seabird colonies. U.S. Department of Interior, Fish and Wildlife Service, Biological Technical Publication FWS/BTP-R1009-2007, Washington, D.C.
- Ohmann, Janet L. 1984. Port-Orford-Cedar (*Chamaecyparis lawsoniana* (A. Murr.) Parl.). FS-228
- Oregon Conservation Strategy. 2016. Oregon Department of Fish and Wildlife, Salem, Oregon.
- Oregon Rocky Habitat Working Group (RHWG). 2020. Oregon Territorial Sea Plan: Part Three, Rocky Habitat Management Strategy. November 2020 version. 84 pp. <https://www.oregonocean.info/index.php/opac-documents/workinggroups/tspwg-p3/2020-april-28/2020-draft-rockyhabitatmgmtstrategy042420>

Oregon Virtual Field Trips. 2015. "Cape Blanco/Sixes River Terrane". Last modified September 10, 2015. <https://sites.google.com/site/oregonvirtualfieldtrips/cape-blanco-iron-mountain>

Paddack, M. J., & Estes, J. A. 2000. Kelp Forest Fish Populations in Marine Reserves and Adjacent Exploited Areas of Central California. *Ecological Applications*, 10(3), 855. <https://doi.org/10.2307/2641050>

Palmer, T. 2014. *Field Guide to Oregon Rivers*. Corvallis: Oregon State University Press. p. 114. ISBN 978-0-87071-627-0.

Queirós, A. M., Huebert, K. B., Keyl, F., Fernandes, J. A., Stolte, W., Maar, M., Kay, S., Jones, M. C., Hamon, K. G., Hendriksen, G., Vermard, Y., Marchal, P., Teal, L. R., Somerfield, P. J., Austen, M. C., Barange, M., Sell, A. F., Allen, I., & Peck, M. A. 2016. Solutions for ecosystem-level protection of ocean systems under climate change. *Global Change Biology*, 22(12), 3927–3936. <https://doi.org/10.1111/GCB.13423>

Rogers-Bennett, L., & Catton, C. A. 2019. Marine heat wave and multiple stressors tip bull kelp forest to sea urchin barrens. *Scientific Reports*, 9(1). <https://doi.org/10.1038/s41598-019-51114-y>

Rosenberger, R., Lindberg, K. 2012. Oregon Resident Outdoor Recreation Demand Analysis – Curry County Summary 2013-2017. Oregon Statewide Comprehensive Outdoor Recreation Plan Supporting Documentation

Savage, J.C., Svarc, J.L., Prescott, W.H. & Murray, M.H., 2000. Deformation across the forearc of the Cascadia subduction zone at Cape Blanco, Oregon, *J. Geophys. Res.*, 105, 3095–3102.

Sherman, K., Lanier, A., Barth, J. A., Conway, F., Risien, C., & Kosro, P. M. 2016. The Oregon Nearshore Research Inventory project: The importance of science and the scientific community as stakeholders in marine spatial planning. *Ocean and Coastal Management*, 130, 290–298. <https://doi.org/10.1016/j.ocecoaman.2016.04.003>

Simard, F., Laffoley, D., & Baxter, J. M. 2016. Marine Protected Areas and climate change: Adaptation and mitigation synergies, opportunities and challenges.

Steneck, R. S., Graham, M. H., Bourque, B. J., Corbett, D., Erlandson, J. M., Estes, J. A., & Tegner, M. J. 2002. Kelp forest ecosystems: Biodiversity, stability, resilience and future. In *Environmental Conservation* (Vol. 29, Issue 4, pp. 436–459). <https://doi.org/10.1017/S0376892902000322>

Tynan, C. T., Ainley, D. G., Barth, J. A., Cowles, T. J., Pierce, S. D., & Spear, L. B. 2005. Cetacean distributions relative to ocean processes in the northern California Current System. *Deep-Sea Research Part II: Topical Studies in Oceanography*, 52(1-2 SPEC. ISS.), 145–167. <https://doi.org/10.1016/j.dsr2.2004.09.024>



Urness, Z. "Oregon's state parks break camping record again". The Register-Guard. 11 February 2020.

<https://www.registerguard.com/news/20200211/oregons-state-parks-break-camping-record-again>

. Accessed 29 December 2020