

Selected Pelagic Ecosystems Publications

Fishery-induced changes in the subtropical Pacific pelagic ecosystem size structure: observations and theory Polovina JJ, Woodworth-Jefcoats PA [2013] *PLoS ONE* 8(4): e62341. DOI: 10.1371/journal.pone.0062341
<http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0062341>

Two takes on the ecosystem impacts of climate change and fishing: Comparing a size-based and a species-based ecosystem model in the central North Pacific Woodworth-Jefcoats PA, Polovina JJ, Howell EA, Blanchard JL [2015] *Progress in Oceanography*. DOI: 10.1016/j.pocean.2015.04.004
<http://www.nrcresearchpress.com/doi/pdf/10.1139/cjfas-2014-0561>

Characterizing a foraging hotspot for short-finned pilot whales and Blainville's beaked whales located off the west side of Hawaii Island using tagging and oceanographic data Abecassis M, Polovina J, Baird RW, Copeland A, Drazen JC, Domokos R, Oleson E, Jia Y, Schorr GS, Webster DL, Anderws RD [2015] *PLoS ONE* 10(11): e0142628. doi:10.1371/journal.pone.0142628
<http://dx.doi.org/10.1371/journal.pone.0142628>

Exploration of the “larval pool”: development and ground-truthing of a larval transport model off leeward Hawai'i Wren, JLK, Kobayashi, DR [2016] *PeerJ* 4:e1636; DOI 10.7717/peerj.1636
<https://peerj.com/articles/1636/>