

Interannual variability in lower trophic levels on the Al

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Citation Report

#	ARTICLE	IF	CITATIONS
1	High-frequency observations from a deep-sea cabled observatory reveal seasonal overwintering of <i>Neocalanus</i> spp. in Barkley Canyon, NE Pacific: Insights into particulate organic carbon flux. <i>Progress in Oceanography</i> , 2018, 169, 120-137.	3.2	32
2	Seasonal zooplankton development in a temperate semi-enclosed basin: two years with different spring bloom timing. <i>Journal of Plankton Research</i> , 2019, 41, 309-328.	1.8	18
3	High-Resolution Trophic Models Reveal Structure and Function of a Northeast Pacific Ecosystem. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	5
4	Impacts of Physical and Biological Processes on Spatial and Temporal Variability of Particulate Organic Carbon in the North Pacific Ocean during 2003–2017. <i>Scientific Reports</i> , 2019, 9, 16493.	3.3	13
5	Calibrating and adjusting counts of harbor seals in a tidewater glacier fjord to estimate abundance and trends 1992 to 2017. <i>Ecosphere</i> , 2020, 11, e03111.	2.2	7
6	Background nutrient concentration determines phytoplankton bloom response to marine heatwaves. <i>Global Change Biology</i> , 2020, 26, 4800-4811.	9.5	56
7	Evaluating ecosystem change as Gulf of Alaska temperature exceeds the limits of preindustrial variability. <i>Progress in Oceanography</i> , 2020, 186, 102393.	3.2	24
8	Interannual variation in the coastal distribution of a juvenile gadid in the northeast Pacific Ocean: The relevance of wind and effect on recruitment. <i>Fisheries Oceanography</i> , 2021, 30, 3-22.	1.7	8
9	Pollock and the Blob: Impacts of a marine heatwave on walleye pollock early life stages. <i>Fisheries Oceanography</i> , 2021, 30, 142-158.	1.7	35
10	Changes in Rocky Intertidal Community Structure During a Marine Heatwave in the Northern Gulf of Alaska. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	30
11	Doliolid (Tunicata, Thaliacea) Blooms in the Southeastern Gulf of Alaska as a Result of the Recent Marine Heat Wave of 2014–2016. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	11
12	Ecosystem response persists after a prolonged marine heatwave. <i>Scientific Reports</i> , 2021, 11, 6235.	3.3	110
13	Heatwave-induced synchrony within forage fish portfolio disrupts energy flow to top pelagic predators. <i>Global Change Biology</i> , 2021, 27, 1859-1878.	9.5	71
14	Temporal and Age-Based Variation in Juvenile Sablefish Diet Composition and Quality: Inferences from Stomach Contents and Stable Isotopes. <i>Marine and Coastal Fisheries</i> , 2021, 13, 396-412.	1.4	2
15	Patterns and trends of organic matter processing and transport: Insights from the US long-term ecological research network. <i>Climate Change Ecology</i> , 2021, 2, 100025.	1.9	3
16	Harbour Seals: Population Structure, Status, and Threats in a Rapidly Changing Environment. <i>Oceans</i> , 2021, 2, 41-63.	1.3	9
17	Extreme reduction in nutritional value of a key forage fish during the Pacific marine heatwave of 2014-2016. <i>Marine Ecology - Progress Series</i> , 2019, 613, 171-182.	1.9	80
18	Growth, energy storage, and feeding patterns reveal winter mortality risks for juvenile Pacific herring in Prince William Sound, Alaska, USA. <i>Marine Ecology - Progress Series</i> , 2019, 623, 195-208.	1.9	14

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19	Prokaryotic responses to a warm temperature anomaly in northeast subarctic Pacific waters. <i>Communications Biology</i> , 2021, 4, 1217.	4.4	14
20	Variability in nitrogen-derived trophic levels of Arctic marine biota. <i>Polar Biology</i> , 2021, 44, 119-131.	1.2	5
21	Responses of Gulf of Alaska plankton communities to a marine heat wave. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2022, 195, 105002.	1.4	11
22	Influence of the 2014–2016 marine heatwave on seasonal zooplankton community structure and abundance in the lower Cook Inlet, Alaska. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2022, 195, 105012.	1.4	7
23	Functional Stability of a Coastal Mediterranean Plankton Community During an Experimental Marine Heatwave. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	7
24	Sharp decline in humpback whale ( <i>Megaptera novaeangliae</i> ) survival and reproductive success in southeastern Alaska during and after the 2014–2016 Northeast Pacific marine heatwave. <i>Mammalian Biology</i> , 2022, 102, 1113-1131.	1.5	27
31	Extent and Magnitude of Subsurface Anomalies During the Northeast Pacific Blob as Measured by Animal-Borne Sensors. <i>Journal of Geophysical Research: Oceans</i> , 2022, 127, .	2.6	7
32	Marine Pelagic Ecosystem Responses to Climate Variability and Change. <i>BioScience</i> , 2022, 72, 827-850.	4.9	13
33	Seasonal Changes of Microphytoplankton Community in Prince William Sound, Alaska in 2019. <i>Estuaries and Coasts</i> , 2023, 46, 388-403.	2.2	1
34	Temporal dynamics of the deep-sea pink urchin <i>Strongylocentrotus fragilis</i> on the Northeast Pacific continental margin. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2023, 193, 103958.	1.4	1
35	Spatio-temporal variation in zooplankton community composition in the southern Salish Sea: Changes during the 2015–2016 Pacific marine heatwave. <i>Progress in Oceanography</i> , 2023, 214, 103022.	3.2	2
36	Climate change and pulse migration: intermittent Chugach Inuit occupation of glacial fiords on the Kenai Coast, Alaska. , 0, 2, .		0
37	Functional and structural responses of plankton communities toward consecutive experimental heatwaves in Mediterranean coastal waters. <i>Scientific Reports</i> , 2023, 13, .	3.3	1
38	Environmental and ecological changes influence lifetime trends of reproduction, stress, and stable isotopes reconstructed from female yelloweye rockfish opercula. <i>ICES Journal of Marine Science</i> , 2023, 80, 1500-1515.	2.5	0
39	Linking climate stressors to ecological processes in ecosystem models, with a case study from the Gulf of Alaska. <i>ICES Journal of Marine Science</i> , 0, , .	2.5	0