

# CITATION REPORT

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**Calanus finmarchicus egg production and food availability in the FaroeShetland Channel and northern North Sea: OctoberMarch**

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**Fisheries Oceanography, 1999, 8, 153-162.**

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#	Paper	IF	Citations
51	Seasonal changes in respiration rates of copepodite stage V <i>Calanus finmarchicus</i> (Gunnerus). <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 73-83	2.4	48
50	Lipid content of <i>Calanus finmarchicus</i> during overwintering in the Faroe-Shetland Channel. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 61-72	2.4	87
49	The spring/early summer distribution of <i>Calanus</i> spp. in the northern North Sea and adjacent areas. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 138-152	2.4	15
48	Climate fluctuations and the spring invasion of the North Sea by <i>Calanus finmarchicus</i> . <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 163-176	2.4	80
47	The ascent migration of <i>Calanus finmarchicus</i> from overwintering depths in the Faroe-Shetland Channel. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 84-99	2.4	50
46	Density-dependent mortality in an oceanic copepod population. <i>Nature</i> , <b>2001</b> , 412, 638-41	50.4	175
45	Ichthyoplankton distribution and plankton production related to the shelf break front at the Avilés Canyon. <i>ICES Journal of Marine Science</i> , <b>2003</b> , 60, 198-210	2.7	22
44	The effect of food limitation on gonad development and egg production of the planktonic copepod <i>Calanus finmarchicus</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , <b>2004</b> , 307, 237-259	2.1	39
43	Impacts of copepods on marine seston, and resulting effects on <i>Calanus finmarchicus</i> RNA:DNA ratios in mesocosm experiments. <i>Marine Biology</i> , <b>2005</b> , 146, 531-541	2.5	9
42	Egg production and hatching success in the calanoid copepods <i>Calanus helgolandicus</i> and <i>Calanus finmarchicus</i> in the North Sea from March to September 2001. <i>Journal of Plankton Research</i> , <b>2005</b> , 27, 1239-1259	2.2	48
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40	Characteristics of egg production of the planktonic copepod, <i>Calanus finmarchicus</i> , on Georges Bank: 1994-1999. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , <b>2006</b> , 53, 2618-2631	2.3	34
39	Calibrating remotely sensed chlorophyll-a data by using penalized regression splines. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , <b>2006</b> , 55, 331-353	1.5	11
38	How are the vertical migrations of copepods controlled?. <i>Journal of Experimental Marine Biology and Ecology</i> , <b>2006</b> , 329, 86-100	2.1	19
37	Egg production of <i>Calanus finmarchicus</i> —a basin-scale study. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , <b>2007</b> , 54, 2672-2685	2.3	21
36	Life history strategies in zooplankton communities: The significance of female gonad morphology and maturation types for the reproductive biology of marine calanoid copepods. <i>Progress in Oceanography</i> , <b>2007</b> , 74, 1-47	3.8	41
35	High reproduction of <i>Calanus finmarchicus</i> during a diatom-dominated spring bloom. <i>Marine Biology</i> , <b>2007</b> , 151, 1785-1798	2.5	31

34	Spatial demography of <i>Calanus finmarchicus</i> in the Irminger Sea. <i>Progress in Oceanography</i> , <b>2008</b> , 76, 39-88	3.8	43
33	Spring production of <i>Calanus finmarchicus</i> at the Iceland-Scotland Ridge. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , <b>2008</b> , 55, 471-489	2.5	25
32	Wax-ester mobilization by female <i>Calanus finmarchicus</i> (Gunnerus) during spring ascendance and advection to the Faroe Shelf. <i>ICES Journal of Marine Science</i> , <b>2008</b> , 65, 1112-1121	2.7	8
31	Egg production and associated losses of carbon, nitrogen and fatty acids from maternal biomass in <i>Calanus finmarchicus</i> before the spring bloom. <i>Journal of Marine Systems</i> , <b>2009</b> , 78, 505-510	2.7	32
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29	Physiology, Ecological Niches and Species Distribution. <i>Ecosystems</i> , <b>2009</b> , 12, 1235-1245	3.9	63
28	Lipids in marine copepods: latitudinal characteristics and perspective to global warming. <b>2009</b> , 257-280		53
27	Extensive cross-disciplinary analysis of biological and chemical control of <i>Calanus finmarchicus</i> reproduction during an aldehyde forming diatom bloom in mesocosms. <i>Marine Biology</i> , <b>2011</b> , 158, 1943-1963	2.5	19
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23	The North Atlantic Ocean as habitat for <i>Calanus finmarchicus</i> : Environmental factors and life history traits. <i>Progress in Oceanography</i> , <b>2014</b> , 129, 244-284	3.8	126
22	Assessment of storage lipid accumulation patterns in eucalanoid copepods from the eastern tropical Pacific Ocean. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , <b>2014</b> , 93, 117-130	2.5	10
21	Bridging the gap between marine biogeochemical and fisheries sciences; configuring the zooplankton link. <i>Progress in Oceanography</i> , <b>2014</b> , 129, 176-199	3.8	100
20	Advective loss of overwintering <i>Calanus finmarchicus</i> from the Faroe-Shetland Channel. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , <b>2015</b> , 98, 76-82	2.5	5
19	On the surprising lack of differences between two congeneric calanoid copepod species, <i>Calanus finmarchicus</i> and <i>C. helgolandicus</i> . <i>Progress in Oceanography</i> , <b>2015</b> , 134, 413-431	3.8	22
18	Seasonal copepod lipid pump promotes carbon sequestration in the deep North Atlantic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 12122-6	11.5	109
17	The Effect of Essential Fatty Acids for the Somatic Growth in Nauplii of <i>Calanus finmarchicus</i> . <i>Frontiers in Marine Science</i> , <b>2016</b> , 3,	4.5	1

16	Projected impacts of 21st century climate change on diapause in <i>Calanus finmarchicus</i> . <i>Global Change Biology</i> , <b>2016</b> , 22, 3332-40	11.4	21
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14	Productivity and recovery of forage fish under climate change and fishing: North Sea sandeel as a case study. <i>Fisheries Oceanography</i> , <b>2018</b> , 27, 212-221	2.4	16
13	Ocean acidification ameliorates harmful effects of warming in primary consumer. <i>Ecology and Evolution</i> , <b>2018</b> , 8, 396-404	2.8	6
12	Temporal and spatial variability of zooplankton on the Faroe shelf in spring 1997-2016. <i>Journal of Marine Systems</i> , <b>2018</b> , 177, 28-38	2.7	8
11	Review of the composition and current utilization of <i>Calanus finmarchicus</i> [Possibilities for human consumption. <i>Trends in Food Science and Technology</i> , <b>2018</b> , 79, 10-18	15.3	9
10	Lipid content in overwintering <i>Calanus finmarchicus</i> across the Subpolar Eastern North Atlantic Ocean. <i>Limnology and Oceanography</i> , <b>2019</b> , 64, 2029-2043	4.8	15
9	Artificial evolution of behavioral and life history strategies of high-latitude copepods in response to bottom-up and top-down selection pressures. <i>Progress in Oceanography</i> , <b>2019</b> , 173, 134-164	3.8	6
8	Diet and prey preferences of larval and pelagic juvenile Faroe Plateau cod ( <i>Gadus morhua</i> ). <i>Marine Biology</i> , <b>2020</b> , 167, 1	2.5	0
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3	Effects of a future warmer ocean on the coexisting copepods <i>Calanus finmarchicus</i> and <i>C. glacialis</i> in Disko Bay, western Greenland. <i>Marine Ecology - Progress Series</i> , <b>2012</b> , 447, 87-108	2.6	49
2	OUP accepted manuscript. <i>ICES Journal of Marine Science</i> ,	2.7	0
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