

# Rasmus Swalethorp

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

296  
citations

932766

10  
h-index

996533

15  
g-index

24  
all docs

24  
docs citations

24  
times ranked

406  
citing authors

#	ARTICLE	IF	CITATIONS
1	No barrier to emergence of bathyal king crabs on the Antarctic shelf. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 12997-13002.	3.3	40
2	Feeding opportunities of larval and juvenile cod ( <i>Gadus morhua</i> ) in a Greenlandic fjord: temporal and spatial linkages between cod and their preferred prey. Marine Biology, 2014, 161, 2831-2846.	0.7	25
3	Population dynamics and production of the small copepod <i>Oithona</i> spp. in a subarctic fjord of West Greenland. Polar Biology, 2014, 37, 953-965.	0.5	24
4	Quantifying spatiotemporal variability in zooplankton dynamics in the Gulf of Mexico with a physical-biochemical model. Biogeosciences, 2020, 17, 3385-3407.	1.3	23
5	Putting the Pacific marine heatwave into perspective: The response of larval fish off southern California to unprecedented warming in 2014-2016 relative to the previous 65 years. Global Change Biology, 2022, 28, 1766-1785.	4.2	19
6	Structuring of zooplankton and fish larvae assemblages in a freshwater-influenced Greenlandic fjord: influence from hydrography and prey availability. Journal of Plankton Research, 2015, 37, 102-119.	0.8	18
7	Meso- and macro-zooplankton community structure of the Amundsen Sea Polynya, Antarctica (Summer 2010-2011). Elementa, 2015, 3, .	1.1	16
8	Microzooplankton distribution in the Amundsen Sea Polynya (Antarctica) during an extensive <i>Phaeocystis antarctica</i> bloom. Progress in Oceanography, 2019, 170, 1-10.	1.5	15
9	Errors associated with compound-specific $^{15}\text{N}$ analysis of amino acids in preserved fish samples purified by high-pressure liquid chromatography. Limnology and Oceanography: Methods, 2020, 18, 259-270.	1.0	13
10	<i>Calanus finmarchicus</i> egg production at its northern border. Journal of Plankton Research, 2016, 38, 1206-1214.	0.8	12
11	Sinking carbon, nitrogen, and pigment flux within and beneath the euphotic zone in the oligotrophic, open-ocean Gulf of Mexico. Journal of Plankton Research, 2022, 44, 711-727.	0.8	12
12	Phytoplankton community composition and biomass in the oligotrophic Gulf of Mexico. Journal of Plankton Research, 0, , .	0.8	12
13	Microbial food web dynamics in the oceanic Gulf of Mexico. Journal of Plankton Research, 2022, 44, 638-655.	0.8	11
14	Early life of an inshore population of West Greenlandic cod <i>Gadus morhua</i> : spatial and temporal aspects of growth and survival. Marine Ecology - Progress Series, 2016, 555, 185-202.	0.9	11
15	The mystery of <i>Microsetella</i> : combination of sac- and broadcast-spawning in an Arctic fjord. Journal of Plankton Research, 2014, 36, 259-264.	0.8	10
16	Mesozooplankton biomass, grazing and trophic structure in the bluefin tuna spawning area of the oceanic Gulf of Mexico. Journal of Plankton Research, 2022, 44, 677-691.	0.8	10
17	Active prey selection in developing larvae of Atlantic bluefin tuna ( <i>Thunnus thynnus</i> ) in spawning grounds of the Gulf of Mexico. Journal of Plankton Research, 2022, 44, 728-746.	0.8	8
18	Early life characteristics of capelin ( <i>Mallotus villosus</i> ) in the subarctic-arctic transition zone. Estuarine, Coastal and Shelf Science, 2020, 240, 106787.	0.9	5

#	ARTICLE	IF	CITATIONS
19	Aggregate-colonizing copepods in a glacial fjord: Population dynamics, vertical distribution and allometric scaling of growth and mortality rates of <i>Microsetella norvegica</i> and <i>Oncaea</i> spp.. <i>Progress in Oceanography</i> , 2021, 197, 102670.	1.5	4
20	Bluefin Larvae in Oligotrophic Ocean Foodwebs, investigations of nutrients to zooplankton: overview of the BLOOFINZ-Gulf of Mexico program. <i>Journal of Plankton Research</i> , 2022, 44, 600-617.	0.8	4
21	Influence of food quality on larval growth of Atlantic bluefin tuna ( <i>Thunnus thynnus</i> ) in the Gulf of Mexico. <i>Journal of Plankton Research</i> , 2022, 44, 747-762.	0.8	3