

# Ole Anders NÅ, st

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5333924/publications.pdf>

Version: 2024-02-01

13  
papers

422  
citations

933447

10  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

619  
citing authors

#	ARTICLE	IF	CITATIONS
1	The large-scale time-mean ocean circulation in the Nordic Seas and Arctic Ocean estimated from simplified dynamics. <i>Journal of Marine Research</i> , 2003, 61, 175-210.	0.3	148
2	Effects of Hydrographic Variability on the Spatial, Seasonal and Diel Diving Patterns of Southern Elephant Seals in the Eastern Weddell Sea. <i>PLoS ONE</i> , 2010, 5, e13816.	2.5	82
3	Temperature data from Norwegian and Russian waters of the northern Barents Sea collected by free-living ringed seals. <i>Journal of Marine Systems</i> , 2004, 46, 99-108.	2.1	39
4	Measurements of ice thickness and seabed topography under the Fimbul Ice Shelf, Dronning Maud Land, Antarctica. <i>Journal of Geophysical Research</i> , 2004, 109, .	3.3	38
5	A Diagnostic Model of the Nordic Seas and Arctic Ocean Circulation: Quantifying the Effects of a Variable Bottom Density along a Sloping Topography. <i>Journal of Physical Oceanography</i> , 2008, 38, 2685-2703.	1.7	20
6	Surface mass balance on Fimbul ice shelf, East Antarctica: Comparison of field measurements and large-scale studies. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 11,625.	3.3	18
7	On the Asymmetry between Cyclonic and Anticyclonic Flow in Basins with Sloping Boundaries. <i>Journal of Physical Oceanography</i> , 2008, 38, 771-787.	1.7	17
8	Low melt rates with seasonal variability at the base of Fimbul Ice Shelf, East Antarctica, revealed by in situ interferometric radar measurements. <i>Geophysical Research Letters</i> , 2014, 41, 8138-8146.	4.0	17
9	The air-sea transformation and residual overturning circulation within the Nordic Seas. <i>Journal of Marine Research</i> , 2012, 70, 31-68.	0.3	15
10	The Influence of Topography on the Stability of the Norwegian Atlantic Current off Northern Norway. <i>Journal of Physical Oceanography</i> , 2018, 48, 2761-2777.	1.7	11
11	Mechanisms regulating inter-annual variability in zooplankton advection over the Lofoten shelf, implications for cod larvae survival. <i>Fisheries Oceanography</i> , 2017, 26, 299-315.	1.7	9
12	Flow separation, dipole formation, and water exchange through tidal straits. <i>Ocean Science</i> , 2021, 17, 1403-1420.	3.4	4
13	Rectified tidal transport in Lofoten-Vesterålen, northern Norway. <i>Ocean Science</i> , 2021, 17, 1753-1773.	3.4	4