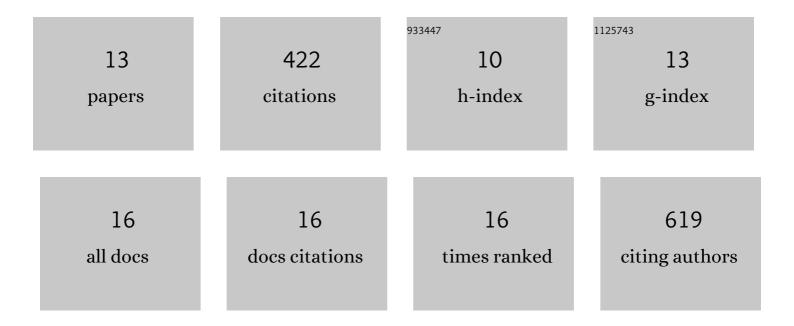
Ole Anders NÃ,st

List of Publications by Year in descending order

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OLE ANDERS NÃ ST

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