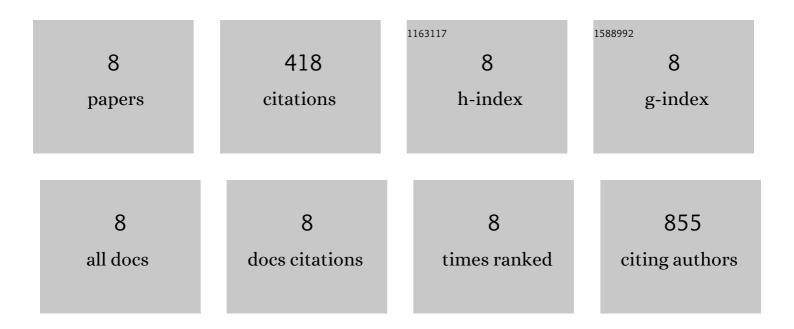
## Liam Brannigan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8633029/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evolution of Oceanic Near-Surface Stratification in Response to an Autumn Storm. Journal of Physical Oceanography, 2019, 49, 2961-2978.	1.7	10
2	An Annual Cycle of Submesoscale Vertical Flow and Restratification in the Upper Ocean. Journal of Physical Oceanography, 2019, 49, 1439-1461.	1.7	97
3	Vigorous lateral export of the meltwater outflow from beneath an Antarctic ice shelf. Nature, 2017, 542, 219-222.	27.8	50
4	Generation of Subsurface Anticyclones at Arctic Surface Fronts due to a Surface Stress. Journal of Physical Oceanography, 2017, 47, 2653-2671.	1.7	13
5	Submesoscale Instabilities in Mesoscale Eddies. Journal of Physical Oceanography, 2017, 47, 3061-3085.	1.7	51
6	Seasonality of submesoscale flows in the ocean surface boundary layer. Geophysical Research Letters, 2016, 43, 2118-2126.	4.0	104
7	The seasonal cycle of submesoscale flows. Ocean Modelling, 2015, 92, 69-84.	2.4	72
8	Shear at the Base of the Oceanic Mixed Layer Generated by Wind Shear Alignment. Journal of Physical Oceanography, 2013, 43, 1798-1810.	1.7	21