

# Hao Luo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/95634/publications.pdf>

Version: 2024-02-01

9  
papers

379  
citations

1163065

8  
h-index

1474186

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

678  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oceanic transport of surface meltwater from the southern Greenland ice sheet. <i>Nature Geoscience</i> , 2016, 9, 528-532.	12.9	85
2	Melting glaciers stimulate large summer phytoplankton blooms in southwest Greenland waters. <i>Geophysical Research Letters</i> , 2017, 44, 6278-6285.	4.0	82
3	Submesoscale currents in the northern Gulf of Mexico: Deep phenomena and dispersion over the continental slope. <i>Ocean Modelling</i> , 2016, 101, 43-58.	2.4	61
4	Submesoscale circulation in the northern Gulf of Mexico: Surface processes and the impact of the freshwater river input. <i>Ocean Modelling</i> , 2016, 101, 68-82.	2.4	54
5	Exploring the Potential Impact of Greenland Meltwater on Stratification, Photosynthetically Active Radiation, and Primary Production in the Labrador Sea. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 2570-2591.	2.6	37
6	The interannual variability of the surface eddy kinetic energy in the Labrador Sea. <i>Progress in Oceanography</i> , 2011, 91, 295-311.	3.2	30
7	Controls on the Transport of Meltwater From the Southern Greenland Ice Sheet in the Labrador Sea. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 3551-3560.	2.6	12
8	The interannual variability of potential temperature in the central Labrador Sea. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	9
9	The Seasonality of Convective Events in the Labrador Sea. <i>Journal of Climate</i> , 2014, 27, 6456-6471.	3.2	9