

# Mengnan Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3250679/publications.pdf>

Version: 2024-02-01

6  
papers

234  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

332  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing the eddy field in the Arctic Ocean halocline. <i>Journal of Geophysical Research: Oceans</i> , 2014, 119, 8800-8817.	2.6	98
2	Evolution of the eddy field in the Arctic Ocean's Canada Basin, 2005–2015. <i>Geophysical Research Letters</i> , 2016, 43, 8106-8114.	4.0	57
3	Vertical scales and dynamics of eddies in the Arctic Ocean's Canada Basin. <i>Journal of Geophysical Research: Oceans</i> , 2015, 120, 8195-8209.	2.6	37
4	Partitioning of Kinetic Energy in the Arctic Ocean's Beaufort Gyre. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 4806-4819.	2.6	23
5	Do Surface Temperature Indices Reflect Centennial–Timescale Trends in Atlantic Meridional Overturning Circulation Strength?. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL090888.	4.0	15
6	Imprints of Ocean Chaotic Intrinsic Variability on Bottom Pressure and Implications for Data and Model Analyses. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL096341.	4.0	4