

Heather C Regan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3747258/publications.pdf>

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6
papers

167
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Genesis and Decay of Mesoscale Baroclinic Eddies in the Seasonally Ice-Covered Interior Arctic Ocean. <i>Journal of Physical Oceanography</i> , 2021, 51, 115-129.	1.7	23
2	Response of Total and Eddy Kinetic Energy to the Recent Spinup of the Beaufort Gyre. <i>Journal of Physical Oceanography</i> , 2020, 50, 575-594.	1.7	22
3	Modeling of the Influence of Sea Ice Cycle and Langmuir Circulation on the Upper Ocean Mixed Layer Depth and Freshwater Distribution at the West Antarctic Peninsula. <i>Journal of Geophysical Research: Oceans</i> , 2020, 125, e2020JC016109.	2.6	6
4	The Beaufort Gyre Extent, Shape, and Location Between 2003 and 2014 From Satellite Observations. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 844-862.	2.6	53
5	Sources, variability and fate of freshwater in the Bellingshausen Sea, Antarctica. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2018, 133, 59-71.	1.4	14
6	Oceanographic Controls on the Variability of Iceâ€šelf Basal Melting and Circulation of Glacial Meltwater in the Amundsen Sea Embayment, Antarctica. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 10131-10155.	2.6	49