

Tatiana Rykova

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

317
citations

840585

11
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating Argo Float Trajectories Under Ice. Earth and Space Science, 2022, 9, .	1.1	2
2	A search for the Tasman Front. Journal of Marine Systems, 2019, 199, 103217.	0.9	29
3	Revisiting the circulation of the East Australian Current: Its path, separation, and eddy field. Progress in Oceanography, 2019, 176, 102139.	1.5	65
4	Patterns of Vertical Velocity Induced by Eddy Distortion in an Ocean Model. Journal of Geophysical Research: Oceans, 2018, 123, 2274-2292.	1.0	26
5	Ocean circulation in the Great Australian Bight in an eddy-resolving ocean reanalysis: The eddy field, seasonal and interannual variability. Deep-Sea Research Part II: Topical Studies in Oceanography, 2018, 157-158, 11-26.	0.6	15
6	Impact of data assimilation on vertical velocities in an eddy resolving ocean model. Ocean Modelling, 2018, 131, 71-85.	1.0	13
7	A comparison of the structure, properties, and water mass composition of quasi-isotropic eddies in western boundary currents in an eddy-resolving ocean model. Ocean Modelling, 2017, 114, 1-13.	1.0	17
8	Recent freshening of the East Australian Current and its eddies. Geophysical Research Letters, 2015, 42, 9369-9378.	1.5	23
9	Do East Australian Current anticyclonic eddies leave the Tasman Sea?. Journal of Geophysical Research: Oceans, 2015, 120, 8099-8114.	1.0	19
10	Assessing the impact of observations on ocean forecasts and reanalyses: Part 1, Global studies. Journal of Operational Oceanography, 2015, 8, s49-s62.	0.6	54
11	Seasonal and interannual variability of the West Greenland Current System in the Labrador Sea in 1993–2008. Journal of Geophysical Research: Oceans, 2015, 120, 1318-1332.	1.0	29
12	Irminger Current Anticyclones in the Labrador Sea observed in the hydrographic record, 1990–2004. Journal of Marine Research, 2009, 67, 361-384.	0.3	25