

Veronica Tamsitt

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

399
citations

1040056

9
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

736
citing authors

#	ARTICLE	IF	CITATIONS
1	Spiraling pathways of global deep waters to the surface of the Southern Ocean. <i>Nature Communications</i> , 2017, 8, 172.	12.8	144
2	Zonal Variations in the Southern Ocean Heat Budget. <i>Journal of Climate</i> , 2016, 29, 6563-6579.	3.2	47
3	A Sea-ice Saw in Pacific Subantarctic Mode Water Formation Driven by Atmospheric Modes. <i>Geophysical Research Letters</i> , 2019, 46, 13152-13160.	4.0	39
4	Episodic Southern Ocean Heat Loss and Its Mixed Layer Impacts Revealed by the Farthest South Multiyear Surface Flux Mooring. <i>Geophysical Research Letters</i> , 2018, 45, 5002-5010.	4.0	34
5	Transformation of Deep Water Masses Along Lagrangian Upwelling Pathways in the Southern Ocean. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 1994-2017.	2.6	31
6	Constraining Southern Ocean Air-Sea-Ice Fluxes Through Enhanced Observations. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	31
7	Mooring Observations of Air-Sea Heat Fluxes in Two Subantarctic Mode Water Formation Regions. <i>Journal of Climate</i> , 2020, 33, 2757-2777.	3.2	23
8	Antarctica and the Southern Ocean. <i>Bulletin of the American Meteorological Society</i> , 2021, 102, S317-S356.	3.3	12
9	A Deep Eastern Boundary Current Carrying Indian Deep Water South of Australia. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 2218-2238.	2.6	11
10	A reflecting, steepening, and breaking internal tide in a submarine canyon. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 6872-6882.	2.6	10
11	Residence Time and Transformation of Warm Circumpolar Deep Water on the Antarctic Continental Shelf. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL096092.	4.0	9
12	Optimizing Mooring Placement to Constrain Southern Ocean Air-Sea Fluxes. <i>Journal of Atmospheric and Oceanic Technology</i> , 2020, 37, 1365-1385.	1.3	5
13	Localizing the Southern Ocean Biogeochemical Divide. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	3
14	Moving windows to the deep ocean. <i>Nature Climate Change</i> , 2018, 8, 941-942.	18.8	0
15	Climate Recorded in Seawater: A Workshop on Water-Mass Transformation Analysis for Ocean and Climate Studies. <i>Bulletin of the American Meteorological Society</i> , 2019, 100, ES243-ES247.	3.3	0