

Yvonne L Firing

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

386
citations

933447

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1125743

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docs citations

16
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	Sedimentary Nutrient Supply in Productive Hot Spots off the West Antarctic Peninsula Revealed by Silicon Isotopes. <i>Global Biogeochemical Cycles</i> , 2020, 34, e2019GB006486.	4.9	10
2	Antarctic Circumpolar Current Transport Through Drake Passage: What Can We Learn From Comparing High-Resolution Model Results to Observations?. <i>Journal of Geophysical Research: Oceans</i> , 2020, 125, e2020JC016365.	2.6	16
3	Stabilization of dense Antarctic water supply to the Atlantic Ocean overturning circulation. <i>Nature Climate Change</i> , 2019, 9, 742-746.	18.8	35
4	Wind-Driven Processes Controlling Oceanic Heat Delivery to the Amundsen Sea, Antarctica. <i>Journal of Physical Oceanography</i> , 2019, 49, 2829-2849.	1.7	28
5	Macronutrient and carbon supply, uptake and cycling across the Antarctic Peninsula shelf during summer. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2018, 376, 20170168.	3.4	20
6	Vigorous lateral export of the meltwater outflow from beneath an Antarctic ice shelf. <i>Nature</i> , 2017, 542, 219-222.	27.8	50
7	Deep temperature variability in Drake Passage. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 713-725.	2.6	8
8	Ocean mixing beneath Pine Island Glacier ice shelf, West Antarctica. <i>Journal of Geophysical Research: Oceans</i> , 2016, 121, 8496-8510.	2.6	23
9	Bottom pressure torque and the vorticity balance from observations in Drake Passage. <i>Journal of Geophysical Research: Oceans</i> , 2016, 121, 4282-4302.	2.6	10
10	Vertical structure and transport of the Antarctic Circumpolar Current in Drake Passage from direct velocity observations. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	84
11	Sea level rise at Honolulu and Hilo, Hawaii: GPS estimates of differential land motion. <i>Geophysical Research Letters</i> , 2005, 32, .	4.0	32
12	Extreme sea level events at Hawaii: Influence of mesoscale eddies. <i>Geophysical Research Letters</i> , 2004, 31, .	4.0	43
13	Interdecadal Sea Level Fluctuations at Hawaii. <i>Journal of Physical Oceanography</i> , 2004, 34, 2514-2524.	1.7	27