

The multi-millennial Antarctic commitment to future s

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Modeling Surface Sensible Heat Flux Using Surface Radiative Temperatures in a Simple Urban Area. Journal of Applied Meteorology and Climatology, 2000, 39, 1679-1699.	1.7	166
2	Sensitivity of the Southern Ocean to enhanced regional Antarctic ice sheet meltwater input. Earth's Future, 2015, 3, 317-329.	2.4	50
3	Ice Sheets, Glaciers, and Sea Level. , 2015, , 713-747.		3
4	The long future of Antarctic melting. Nature, 2015, 526, 327-328.	13.7	1
5	A bacterial nudge to T-cell function. Nature, 2015, 526, 328-330.	13.7	4
6	Ocean-Ice Shelf Interaction in East Antarctica. , 2016, 29, 130-143.		59
7	Adaptive mesh refinement versus subgrid friction interpolation in simulations of Antarctic ice dynamics. Annals of Glaciology, 2016, 57, 1-9.	2.8	39
8	Uncertainties in Sandy Shorelines Evolution under the Bruun Rule Assumption. Frontiers in Marine Science, 2016, 3, .	1.2	28
9	Future Challenges in Southern Ocean Ecology Research. Frontiers in Marine Science, 2016, 3, .	1.2	53
10	Sensitivity of the Lambert-Amery glacial system to geothermal heat flux. Annals of Glaciology, 2016, 57, 56-68.	2.8	9
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12	Improving ice sheet model calibration using paleoclimate and modern data. Annals of Applied Statistics, 2016, 10, .	0.5	11
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18	Climate Sensitivity in the Geologic Past. Annual Review of Earth and Planetary Sciences, 2016, 44, 277-293.	4.6	55

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20	Final Laurentide ice-sheet deglaciation and Holocene climate-sea level change. <i>Quaternary Science Reviews</i> , 2016, 152, 49-59.	1.4	110
21	Accelerated ice shelf rifting and retreat at Pine Island Glacier, West Antarctica. <i>Geophysical Research Letters</i> , 2016, 43, 11,720.	1.5	48
22	The contribution of glacial isostatic adjustment to projections of sea-level change along the Atlantic and Gulf coasts of North America. <i>Earth's Future</i> , 2016, 4, 440-464.	2.4	58
23	The influence of continental shelf bathymetry on Antarctic Ice Sheet response to climate forcing. <i>Global and Planetary Change</i> , 2016, 142, 87-95.	1.6	13
24	Ice streams waned as ice sheets shrank. <i>Nature</i> , 2016, 530, 287-288.	13.7	5
25	Ice stream activity scaled to ice sheet volume during Laurentide Ice Sheet deglaciation. <i>Nature</i> , 2016, 530, 322-326.	13.7	90
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