Rachel H White

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4143549/publications.pdf

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		1040056	940533	
16	342	9	16	
papers	citations	h-index	g-index	
17 all docs	17 docs citations	17 times ranked	582 citing authors	

#	Article	IF	Citations
1	The limitations of bias correcting regional climate model inputs. Geophysical Research Letters, 2013, 40, 2907-2912.	4.0	73
2	Northern Hemisphere Stationary Waves in a Changing Climate. Current Climate Change Reports, 2019, 5, 372-389.	8.6	57
3	Mongolian Mountains Matter Most: Impacts of the Latitude and Height of Asian Orography on Pacific Wintertime Atmospheric Circulation. Journal of Climate, 2017, 30, 4065-4082.	3.2	48
4	River flow and ocean temperatures: The Congo River. Journal of Geophysical Research: Oceans, 2014, 119, 2501-2517.	2.6	23
5	Tracking precipitation events in time and space in gridded observational data. Geophysical Research Letters, 2017, 44, 8637-8646.	4.0	22
6	From Atmospheric Waves to Heatwaves: A Waveguide Perspective for Understanding and Predicting Concurrent, Persistent, and Extreme Extratropical Weather. Bulletin of the American Meteorological Society, 2022, 103, E923-E935.	3.3	20
7	Orography and the Boreal Winter Stratosphere: The Importance of the Mongolian Mountains. Geophysical Research Letters, 2018, 45, 2088-2096.	4.0	18
8	The Brewerâ€Dobson Circulation During the Last Glacial Maximum. Geophysical Research Letters, 2020, 47, e2019GL086271.	4.0	17
9	Stratospheric Ozone in the Last Glacial Maximum. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2020JD032929.	3.3	12
10	Tropical Precipitation and Crossâ€Equatorial Heat Transport in Response to Localized Heating: Basin and Hemisphere Dependence. Geophysical Research Letters, 2018, 45, 11,949.	4.0	10
11	The Importance of Greenland in Setting the Northern Preferred Position of the North Atlantic Eddyâ€Driven Jet. Geophysical Research Letters, 2019, 46, 14126-14134.	4.0	8
12	Improving together: better science writing through peer learning. Hydrology and Earth System Sciences, 2016, 20, 2965-2973.	4.9	7
13	Quasi-Biennial Oscillation and Sudden Stratospheric Warmings during the Last Glacial Maximum. Atmosphere, 2020, 11, 943.	2.3	7
14	A tightly bound soil–water scheme within an atmosphere–land–surface model. Journal of Hydrology, 2012, 452-453, 51-63.	5.4	5
15	Using multiple passive tracers to identify the importance of the North Brazil undercurrent for Atlantic cold tongue variability. Quarterly Journal of the Royal Meteorological Society, 2015, 141, 2505-2517.	2.7	4
16	Stratosphereâ€Troposphere Exchanges of Air Mass and Ozone Concentration in the Last Glacial Maximum. Journal of Geophysical Research D: Atmospheres, 2022, 127, .	3.3	2