Xiuquan Wan

List of Publications by Year in descending order

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	1478505	1372567
304	6	10
citations	h-index	g-index
10	10	363
docs citations	times ranked	citing authors
	citations 10	304 6 citations h-index 10 10

#	Article	IF	CITATIONS
1	Interâ€Annual Variations of the Westward Shift of Yellow Sea Warm Current Controlled by Local Wind Stress Curl. Journal of Geophysical Research: Oceans, 2022, 127, .	2.6	4
2	Crossâ€Equatorial Antiâ€Symmetry in the Seasonal Transport of the Western Boundary Current in the Atlantic Ocean. Journal of Geophysical Research: Oceans, 2021, 126, e2021JC017184.	2.6	1
3	The Role of Ocean Dynamics in the Cross-equatorial Energy Transport under a Thermal Forcing in the Southern Ocean. Advances in Atmospheric Sciences, 2021, 38, 1737-1749.	4.3	5
4	The Eastern Atlantic Basin Pathway for the Export of the North Atlantic Deep Waters. Geophysical Research Letters, 2021, 48, .	4.0	7
5	Maintenance of mid-latitude oceanic fronts by mesoscale eddies. Science Advances, 2020, 6, eaba7880.	10.3	39
6	Response of the tropical Pacific Ocean to El Niño versus global warming. Climate Dynamics, 2017, 48, 935-956.	3.8	17
7	Formation of well-mixed warm water column in central Bohai Sea during summer: Role of high-frequency atmospheric forcing. Journal of Ocean University of China, 2017, 16, 945-952.	1.2	4
8	Observed 3D Structure, Generation, and Dissipation of Oceanic Mesoscale Eddies in the South China Sea. Scientific Reports, 2016, 6, 24349.	3.3	202
9	The positive Indian Ocean Dipole–like response in the tropical Indian Ocean to global warming. Advances in Atmospheric Sciences, 2016, 33, 476-488.	4.3	8
10	Comparison of summer thermohaline field and circulation structure of the Bohai Sea between 1958 and 2000. Science Bulletin, 2004, 49, 363-369.	1.7	17