Ho-Nam Cheung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1923551/publications.pdf

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24 24 24 737 all docs docs citations times ranked citing authors

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#	Article	IF	CITATIONS
1	Assessing the influence of sea surface temperature and arctic sea ice cover on the uncertainty in the boreal winter future climate projections. Climate Dynamics, 2022, 59, 433-454.	3.8	4
2	Distinct Mid-Latitude Eurasian Rossby Wave Trains Preceding Strong and Weak Cold Surges in Southern China. Frontiers in Earth Science, 2022, 10, .	1.8	1
3	Amplifying subtropical hydrological transition over China in early summer tied to weakened mid-latitude synoptic disturbances. Npj Climate and Atmospheric Science, 2022, 5, .	6.8	2
4	Recent Early-Spring Drying Trend over Southern China Associated with Changes in the Zonal Thermal Contrast over the Pacific. Journal of Climate, 2022, 35, 6487-6498.	3.2	3
5	Projected changes in the characteristics of the East Asian summer monsoonal front and their impacts on the regional precipitation. Climate Dynamics, 2021, 56, 4013-4026.	3 . 8	8
6	Contrasting Interannual Prediction between January and February Temperature in Southern China in the NCEP Climate Forecast System. Journal of Climate, 2021, 34, 2791-2812.	3.2	9
7	The Longest 2020 Meiyu Season Over the Past 60ÂYears: Subseasonal Perspective and Its Predictions. Geophysical Research Letters, 2021, 48, e2021GL093596.	4.0	72
8	Anthropogenic influence on Northern Hemisphere blocking during the winter 1960/1961–2012/2013. Environmental Research Letters, 2021, 16, 094029.	5 . 2	1
9	Predictability of the wintertime 500ÂhPa geopotential height over Ural-Siberia in the NCEP climate forecast system. Climate Dynamics, 2020, 54, 1591-1606.	3 . 8	14
10	Predictability of the Strong Ural blocking Event in January 2012 in the Subseasonal to Seasonal Models of Europe and Canada. Atmosphere, 2020, 11, 538.	2.3	3
11	The Enhancement of the Impact of the Wintertime North Atlantic Oscillation on the Subsequent Sea Surface Temperature over the Tropical Atlantic since the Middle 1990s. Journal of Climate, 2020, 33, 9653-9672.	3.2	7
12	Evaluating Impacts of Recent Arctic Sea Ice Loss on the Northern Hemisphere Winter Climate Change. Geophysical Research Letters, 2018, 45, 3255-3263.	4.0	159
13	Remarkable link between projected uncertainties of Arctic sea-ice decline and winter Eurasian climate. Advances in Atmospheric Sciences, 2018, 35, 38-51.	4.3	18
14	Meridional displacement of the East Asian trough and its response to the ENSO forcing. Climate Dynamics, 2017, 48, 335-352.	3.8	33
15	A strong phase reversal of the Arctic Oscillation in midwinter 2015/2016: Role of the stratospheric polar vortex and tropospheric blocking. Journal of Geophysical Research D: Atmospheres, 2016, 121, 13,443.	3.3	45
16	Simple metrics for representing East Asian winter monsoon variability: Urals blocking and western Pacific teleconnection patterns. Advances in Atmospheric Sciences, 2016, 33, 695-705.	4.3	24
17	Interannual and Interdecadal Variability of the Number of Cold Days in Hong Kong and Their Relationship with Large-Scale Circulation. Monthly Weather Review, 2015, 143, 1438-1454.	1.4	33
18	Energetics and dynamics associated with two typical mobile trough pathways over East Asia in boreal winter. Climate Dynamics, 2015, 44, 1611-1626.	3.8	16

#	Article	IF	CITATION
19	Implications of Ural Blocking for East Asian Winter Climate in CMIP5 GCMs. Part I: Biases in the Historical Scenario. Journal of Climate, 2015, 28, 2203-2216.	3.2	21
20	Implications of Ural Blocking for East Asian Winter Climate in CMIP5 GCMs. Part II: Projection and Uncertainty in Future Climate Conditions. Journal of Climate, 2015, 28, 2217-2233.	3.2	8
21	Variability and risk analysis of Hong Kong air quality based on Monsoon and El Niño conditions. Advances in Atmospheric Sciences, 2013, 30, 280-290.	4.3	16
22	Revisiting the climatology of atmospheric blocking in the Northern Hemisphere. Advances in Atmospheric Sciences, 2013, 30, 397-410.	4.3	51
23	Observational climatology and characteristics of wintertime atmospheric blocking over Ural–Siberia. Climate Dynamics, 2013, 41, 63-79.	3.8	74
24	Relationship between Ural–Siberian Blocking and the East Asian Winter Monsoon in Relation to the Arctic Oscillation and the El Niño–Southern Oscillation. Journal of Climate, 2012, 25, 4242-4257.	3.2	189