Xing Li

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5683888/publications.pdf

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20	401	840776 11	839539 18
papers	citations	h-index	g-index

20	20	20	577
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Observational Quantification of Climatic and Human Influences on Vegetation Greening in China. Remote Sensing, 2017, 9, 425.	4.0	81
2	The Influence of Topography on East African October to December Climate: Sensitivity Experiments with RegCM4. Advances in Meteorology, 2014, 2014, 1-14.	1.6	70
3	Attributing the Changes in Reference Evapotranspiration in Southwestern China Using a New Separation Method. Journal of Hydrometeorology, 2017, 18, 777-798.	1.9	37
4	Large-scale urbanization effects on eastern Asian summer monsoon circulation and climate. Climate Dynamics, 2016, 47, 117-136.	3.8	30
5	Effects of future land use change on the regional climate in China. Science China Earth Sciences, 2015, 58, 1840-1848.	5.2	29
6	Evaluation of the capability of RegCM4.0 in simulating East African climate. Theoretical and Applied Climatology, 2016, 124, 303-313.	2.8	26
7	Solar influences on spatial patterns of Eurasian winter temperature and atmospheric general circulation anomalies. Journal of Geophysical Research D: Atmospheres, 2015, 120, 8642-8657.	3.3	24
8	Changing response of the North Atlantic/European winter climate to the 11 year solar cycle. Environmental Research Letters, 2018, 13, 034007.	5.2	20
9	Inconsistent Responses of Hot Extremes to Historical Land Use and Cover Change Among the Selected CMIP5 Models. Journal of Geophysical Research D: Atmospheres, 2018, 123, 3497-3512.	3.3	19
10	Potential effects of land cover change on temperature extremes over Eurasia: current versus historical experiments. International Journal of Climatology, 2017, 37, 59-74.	3.5	15
11	Regional Features and Seasonality of Landâ€“Atmosphere Coupling over Eastern China. Advances in Atmospheric Sciences, 2018, 35, 689-701.	4.3	11
12	Robust Solar Signature in Late Winter Precipitation Over Southern China. Geophysical Research Letters, 2019, 46, 9940-9948.	4.0	9
13	Spatial pattern of reference evapotranspiration change and its temporal evolution over Southwest China. Theoretical and Applied Climatology, 2017, 130, 979-992.	2.8	7
14	Prolonged seasonal drought events over northern China and their possible causes. International Journal of Climatology, 2018, 38, 4802-4817.	3.5	6
15	Solar activity modulates the El NiÃ±oâ€Southern Oscillationâ€induced precipitation anomalies over southern China in early spring. International Journal of Climatology, 2021, 41, 6589-6601.	3.5	6
16	Strengthening influence of El NiÃ±o on the following spring precipitation over the Indo-China Peninsula. Journal of Climate, 2021, , 1-58.	3.2	5
17	The Combined Effects of ENSO and Solar Activity on Mid-Winter Precipitation Anomalies Over Southern China. Frontiers in Earth Science, 2021, 9, .	1.8	3
18	Reforestation in Southern China Enhances the Convective Afternoon Rainfall During the Post-flood Season. Frontiers in Environmental Science, 0, 10, .	3.3	2

#	Article	IF	Citations
19	Observed Multi-Timescale Differences between Summertime Near-Surface Equivalent Temperature and Temperature for China and Their Linkage with Global Sea Surface Temperatures. Atmosphere, 2019, 10, 447.	2.3	1
20	Observed Quantile Features of Summertime Temperature Trends over China: Non-Negligible Role of Temperature Variability. Frontiers in Earth Science, 2021, 9, .	1.8	0