

# Xing Li

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

401  
citations

840728

11  
h-index

839512

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Observational Quantification of Climatic and Human Influences on Vegetation Greening in China. <i>Remote Sensing</i> , 2017, 9, 425.	4.0	81
2	The Influence of Topography on East African October to December Climate: Sensitivity Experiments with RegCM4. <i>Advances in Meteorology</i> , 2014, 2014, 1-14.	1.6	70
3	Attributing the Changes in Reference Evapotranspiration in Southwestern China Using a New Separation Method. <i>Journal of Hydrometeorology</i> , 2017, 18, 777-798.	1.9	37
4	Large-scale urbanization effects on eastern Asian summer monsoon circulation and climate. <i>Climate Dynamics</i> , 2016, 47, 117-136.	3.8	30
5	Effects of future land use change on the regional climate in China. <i>Science China Earth Sciences</i> , 2015, 58, 1840-1848.	5.2	29
6	Evaluation of the capability of RegCM4.0 in simulating East African climate. <i>Theoretical and Applied Climatology</i> , 2016, 124, 303-313.	2.8	26
7	Solar influences on spatial patterns of Eurasian winter temperature and atmospheric general circulation anomalies. <i>Journal of Geophysical Research D: Atmospheres</i> , 2015, 120, 8642-8657.	3.3	24
8	Changing response of the North Atlantic/European winter climate to the 11 year solar cycle. <i>Environmental Research Letters</i> , 2018, 13, 034007.	5.2	20
9	Inconsistent Responses of Hot Extremes to Historical Land Use and Cover Change Among the Selected CMIP5 Models. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 3497-3512.	3.3	19
10	Potential effects of land cover change on temperature extremes over Eurasia: current <i>versus</i> historical experiments. <i>International Journal of Climatology</i> , 2017, 37, 59-74.	3.5	15
11	Regional Features and Seasonality of Landâ€ˆAtmosphere Coupling over Eastern China. <i>Advances in Atmospheric Sciences</i> , 2018, 35, 689-701.	4.3	11
12	Robust Solar Signature in Late Winter Precipitation Over Southern China. <i>Geophysical Research Letters</i> , 2019, 46, 9940-9948.	4.0	9
13	Spatial pattern of reference evapotranspiration change and its temporal evolution over Southwest China. <i>Theoretical and Applied Climatology</i> , 2017, 130, 979-992.	2.8	7
14	Prolonged seasonal drought events over northern China and their possible causes. <i>International Journal of Climatology</i> , 2018, 38, 4802-4817.	3.5	6
15	Solar activity modulates the El NiÃ±oâ€ˆSouthern Oscillationâ€ˆinduced precipitation anomalies over southern China in early spring. <i>International Journal of Climatology</i> , 2021, 41, 6589-6601.	3.5	6
16	Strengthening influence of El NiÃ±o on the following spring precipitation over the Indo-China Peninsula. <i>Journal of Climate</i> , 2021, , 1-58.	3.2	5
17	The Combined Effects of ENSO and Solar Activity on Mid-Winter Precipitation Anomalies Over Southern China. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	3
18	Reforestation in Southern China Enhances the Convective Afternoon Rainfall During the Post-flood Season. <i>Frontiers in Environmental Science</i> , 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. <i>Atmosphere</i> , 2019, 10, 447.	2.3	1
20	Observed Quantile Features of Summertime Temperature Trends over China: Non-Negligible Role of Temperature Variability. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	0