

# Anqian Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/711853/publications.pdf>

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8  
papers

602  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

727  
citing authors

#	ARTICLE	IF	CITATIONS
1	Drought losses in China might double between the 1.5 °C and 2.0 °C warming. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10600-10605.	7.1	328
2	Tens of thousands additional deaths annually in cities of China between 1.5 °C and 2.0 °C warming. Nature Communications, 2019, 10, 3376.	12.8	105
3	The Spatiotemporal Response of Soil Moisture to Precipitation and Temperature Changes in an Arid Region, China. Remote Sensing, 2018, 10, 468.	4.0	47
4	Comprehensive evaluation of hydrological models for climate change impact assessment in the Upper Yangtze River Basin, China. Climatic Change, 2020, 163, 1207-1226.	3.6	34
5	Population exposed to drought under the 1.5 °C and 2.0 °C warming in the Indus River Basin. Atmospheric Research, 2019, 218, 296-305.	4.1	31
6	Projection of actual evapotranspiration using the COSMO-CLM regional climate model under global warming scenarios of 1.5 °C and 2.0 °C in the Tarim River basin, China. Atmospheric Research, 2017, 196, 119-128.	4.1	29
7	Comparison of Changing Population Exposure to Droughts in River Basins of the Tarim and the Indus. Earth's Future, 2020, 8, e2019EF001448.	6.3	26
8	Increasing urban and rural population exposures to warm-season concurrent hot days and nights on the North China Plain. International Journal of Climatology, 2022, 42, 7938-7950.	3.5	2