

# Zhen-Qiang Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8439446/publications.pdf>

Version: 2024-02-01

12  
papers

627  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

882  
citing authors

#	ARTICLE	IF	CITATIONS
1	Historic Yangtze flooding of 2020 tied to extreme Indian Ocean conditions. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	194
2	Global Warmingâ€“Induced Changes in El NiÃ±o Teleconnections over the North Pacific and North America. Journal of Climate, 2014, 27, 9050-9064.	3.2	136
3	Intermodel Uncertainty in ENSO Amplitude Change Tied to Pacific Ocean Warming Pattern. Journal of Climate, 2016, 29, 7265-7279.	3.2	76
4	Effects of Climatological Model Biases on the Projection of Tropical Climate Change. Journal of Climate, 2015, 28, 9909-9917.	3.2	48
5	Seasonal Modulations of El NiÃ±oâ€“Related Atmospheric Variability: Indoâ€“Western Pacific Ocean Feedback. Journal of Climate, 2017, 30, 3461-3472.	3.2	37
6	Abrupt emissions reductions during COVID-19 contributed to record summer rainfall in China. Nature Communications, 2022, 13, 959.	12.8	35
7	Interannual Variability of Summer Surface Air Temperature over Central India: Implications for Monsoon Onset. Journal of Climate, 2019, 32, 1693-1706.	3.2	32
8	Evaluating AMIP Skill in Simulating Interannual Variability over the Indoâ€“Western Pacific. Journal of Climate, 2018, 31, 2253-2265.	3.2	30
9	Variability and Predictability of Indian Rainfall During the Monsoon Onset Month of June. Geophysical Research Letters, 2019, 46, 14782-14788.	4.0	17
10	Slow Preconditioning for the Abrupt Convective Jump over the Northwest Pacific during Summer. Journal of Climate, 2016, 29, 8103-8113.	3.2	11
11	Indian Ocean Dipole response to global warming: A multi-member study with CCSM4. Journal of Ocean University of China, 2013, 12, 209-215.	1.2	4
12	Surface warming patterns dominate the uncertainty in global water vapor plus lapse rate feedback. Acta Oceanologica Sinica, 2020, 39, 81-89.	1.0	4