

# Haiyan Teng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10083286/publications.pdf>

Version: 2024-02-01

7  
papers

2,387  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

3652  
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty in climate change projections: the role of internal variability. <i>Climate Dynamics</i> , 2012, 38, 527-546.	3.8	1,209
2	Global Warming Pattern Formation: Sea Surface Temperature and Rainfall*. <i>Journal of Climate</i> , 2010, 23, 966-986.	3.2	915
3	Evolution of Arctic sea ice concentration trends and the role of atmospheric circulation forcing, 1979–2007. <i>Geophysical Research Letters</i> , 2008, 35, .	4.0	164
4	Circumglobal Response to Prescribed Soil Moisture over North America. <i>Journal of Climate</i> , 2019, 32, 4525-4545.	3.2	41
5	Climate engineering through artificial enhancement of natural forcings: Magnitudes and implied consequences. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	29
6	Enhanced jet stream waviness induced by suppressed tropical Pacific convection during boreal summer. <i>Nature Communications</i> , 2022, 13, 1288.	12.8	23
7	Warming Pattern over the Northern Hemisphere Midlatitudes in Boreal Summer 1979–2020. <i>Journal of Climate</i> , 2022, 35, 3479-3494.	3.2	6