

# Gibies George

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

398  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Indian summer monsoon rainfall simulation and prediction skill in the CFSv2 coupled model: Impact of atmospheric horizontal resolution. <i>Journal of Geophysical Research D: Atmospheres</i> , 2016, 121, 2205-2221.	3.3	103
2	Large-scale teleconnection patterns of Indian summer monsoon as revealed by <scp>CFSv2</scp> retrospective seasonal forecast runs. <i>International Journal of Climatology</i> , 2016, 36, 3297-3313.	3.5	46
3	Indian summer monsoon prediction and simulation in <scp>CFSv2</scp> coupled model. <i>Atmospheric Science Letters</i> , 2016, 17, 57-64.	1.9	43
4	Modulation of monsoon intraseasonal oscillations in the recent warming period. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 5185-5203.	3.3	40
5	Seasonal prediction skill of Indian summer monsoon rainfall in NMME models and monsoon mission CFSv2. <i>International Journal of Climatology</i> , 2018, 38, e847.	3.5	35
6	Prediction of seasonal summer monsoon rainfall over homogenous regions of India using dynamical prediction system. <i>Journal of Hydrology</i> , 2017, 546, 103-112.	5.4	32
7	Role of Indian Ocean SST variability on the recent global warming hiatus. <i>Global and Planetary Change</i> , 2016, 143, 21-30.	3.5	28
8	How distinct are the two flavors of El Niño in retrospective forecasts of Climate Forecast System version 2 (CFSv2)?. <i>Climate Dynamics</i> , 2017, 48, 3829-3854.	3.8	25
9	Structure, characteristics, and simulation of monsoon low-pressure systems in <scp>CFS</scp>v2 coupled model. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 6394-6415.	2.6	19
10	Impact of Aeolus horizontal line of sight wind observations in a global NWP system. <i>Atmospheric Research</i> , 2021, 261, 105742.	4.1	10
11	Assessing the quality of novel Aeolus winds for <scp>NWP</scp> applications at <scp>NCMRWF</scp>. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2022, 148, 1344-1367.	2.7	10
12	Impact of horizontal resolution on sea surface temperature bias and air-sea interactions over the tropical Indian Ocean in CFSv2 coupled model. <i>International Journal of Climatology</i> , 2020, 40, 4903-4921.	3.5	5
13	Role of Space-Borne Sea Surface Winds on the Simulation of Tropical Cyclones Over the Indian Seas. <i>Pure and Applied Geophysics</i> , 2021, 178, 4665-4686.	1.9	2