

C T Sabeerali

List of Publications by Year in descending order

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docs citations

18
times ranked

799
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of boreal summer intraseasonal oscillations in the latest CMIP5 coupled GCMs. Journal of Geophysical Research D: Atmospheres, 2013, 118, 4401-4420.	3.3	140
2	Indian summer monsoon rainfall simulation and prediction skill in the CFSv2 coupled model: Impact of atmospheric horizontal resolution. Journal of Geophysical Research D: Atmospheres, 2016, 121, 2205-2221.	3.3	103
3	Improved simulation of Indian summer monsoon in latest <scp>NCEP</scp> climate forecast system free run. International Journal of Climatology, 2014, 34, 1628-1641.	3.5	100
4	Why ensemble mean projection of south Asian monsoon rainfall by CMIP5 models is not reliable?. Climate Dynamics, 2015, 45, 161-174.	3.8	91
5	On the relationship between Indian summer monsoon withdrawal and Indo-Pacific SST anomalies before and after 1976/1977 climate shift. Climate Dynamics, 2012, 39, 841-859.	3.8	72
6	Model biases in long coupled runs of NCEP CFS in the context of Indian summer monsoon. International Journal of Climatology, 2013, 33, 1057-1069.	3.5	53
7	Atlantic Zonal Mode: An Emerging Source of Indian Summer Monsoon Variability in a Warming World. Geophysical Research Letters, 2019, 46, 4460-4467.	4.0	51
8	Large-scale teleconnection patterns of Indian summer monsoon as revealed by <scp>CFSv2</scp> retrospective seasonal forecast runs. International Journal of Climatology, 2016, 36, 3297-3313.	3.5	46
9	Influence of extratropical sea-surface temperature on the Indian summer monsoon: an unexplored source of seasonal predictability. Quarterly Journal of the Royal Meteorological Society, 2015, 141, 2760-2775.	2.7	45
10	Indian summer monsoon prediction and simulation in <scp>CFSv2</scp> coupled model. Atmospheric Science Letters, 2016, 17, 57-64.	1.9	43
11	Modulation of monsoon intraseasonal oscillations in the recent warming period. Journal of Geophysical Research D: Atmospheres, 2014, 119, 5185-5203.	3.3	40
12	On the shortening of Indian summer monsoon season in a warming scenario. Climate Dynamics, 2018, 50, 1609-1624.	3.8	25
13	Impact of convective parameterization on the seasonal prediction skill of Indian summer monsoon. Climate Dynamics, 2019, 53, 6227-6243.	3.8	17
14	Extraction and prediction of indices for monsoon intraseasonal oscillations: an approach based on nonlinear Laplacian spectral analysis. Climate Dynamics, 2017, 49, 3031-3050.	3.8	16
15	Loss of predictive skill of indian summer monsoon rainfall in NCEP CFSv2 due to misrepresentation of Atlantic zonal mode. Climate Dynamics, 2019, 52, 4599-4619.	3.8	16
16	Predicting Monsoon Intraseasonal Precipitation using a Low-Order Nonlinear Stochastic Model. Journal of Climate, 2018, 31, 4403-4427.	3.2	13
17	A Novel Method for Interpolating Daily Station Rainfall Data Using a Stochastic Lattice Model. Journal of Hydrometeorology, 2020, 21, 909-933.	1.9	7
18	Atlantic zonal mode-monsoon teleconnection in a warming scenario. Climate Dynamics, 2022, 58, 1829-1843.	3.8	3