

Nanda Kishore Reddy Busireddy

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

95
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	On occurrence of rapid intensification and rainfall changes in tropical cyclones over the North Indian Ocean. International Journal of Climatology, 2022, 42, 714-726.	3.5	9
2	On the relationship between intensity changes and rainfall distribution in tropical cyclones over the North Indian Ocean. International Journal of Climatology, 2020, 40, 2015-2025.	3.5	29
3	Significance of Mesoscale Warm Core Eddy on Marine and Coastal Environment of the Bay of Bengal. , 2020, , .		0
4	Error characterization of ARW model in Forecasting tropical cyclone rainfall over North Indian Ocean. Journal of Hydrology, 2020, 590, 125433.	5.4	8
5	The response of ocean parameters to tropical cyclones in the Bay of Bengal. Quarterly Journal of the Royal Meteorological Society, 2019, 145, 3320-3332.	2.7	18
6	Impact of vortex size and Initialization on prediction of landfalling tropical cyclones over Bay of Bengal. Atmospheric Research, 2019, 224, 18-29.	4.1	14
7	Comparison of AMSR-2 wind speed and sea surface temperature with moored buoy observations over the Northern Indian Ocean. Journal of Earth System Science, 2018, 127, 1.	1.3	7
8	An observational analysis of the evolution of a mesoscale anti-cyclonic eddy over the Northern Bay of Bengal during May-July 2014. Ocean Dynamics, 2018, 68, 1431-1441.	2.2	10