

M Midhun

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

311
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of moisture transport from Western Pacific region on water vapor isotopes over the Bay of Bengal. Atmospheric Research, 2022, 265, 105895.	4.1	7
2	Southern hemisphere forced millennial scale Indian summer monsoon variability during the late Pleistocene. Scientific Reports, 2022, 12, .	3.3	2
3	Amount dependency of monsoon rainfall $\delta^{18}\text{O}$ on multiple time scales: observations from south western India. Climate Dynamics, 2019, 53, 933-941.	3.8	4
4	The Effect of Monsoon Circulation on the Stable Isotopic Composition of Rainfall. Journal of Geophysical Research D: Atmospheres, 2018, 123, 5205-5221.	3.3	39
5	Influence of stratiform clouds on δD and $\delta^{18}\text{O}$ of monsoon water vapour and rain at two tropical coastal stations. Journal of Hydrology, 2018, 563, 354-362.	5.4	26
6	Validation of $\delta^{18}\text{O}$ as a proxy for past monsoon rain by multi-GCM simulations. Climate Dynamics, 2016, 46, 1371-1385.	3.8	42
7	Spatial variation of amount effect over peninsular India and Sri Lanka: Role of seasonality. Geophysical Research Letters, 2015, 42, 5500-5507.	4.0	38
8	Stable Isotopic Characterization of Norwesterly winds of Southern Assam, NE India. Journal of Climate Change, 2015, 1, 75-87.	0.5	10
9	^{18}O depletion in monsoon rain relates to large scale organized convection rather than the amount of rainfall. Scientific Reports, 2014, 4, 5661.	3.3	102
10	Hydrogen and oxygen isotopic compositions of water vapor over the Bay of Bengal during monsoon. Geophysical Research Letters, 2013, 40, 6324-6328.	4.0	41