

M Midhun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11589161/publications.pdf>

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	^{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
2	Validation of $\hat{^{18}\text{O}}$ as a proxy for past monsoon rain by multi-GCM simulations. Climate Dynamics, 2016, 46, 1371-1385.	3.8	42
3	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
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	Spatial variation of amount effect over peninsular India and Sri Lanka: Role of seasonality. Geophysical Research Letters, 2015, 42, 5500-5507.	4.0	38
6	Influence of stratiform clouds on $\hat{^D}$ and $\hat{^{18}\text{O}}$ of monsoon water vapour and rain at two tropical coastal stations. Journal of Hydrology, 2018, 563, 354-362.	5.4	26
7	Stable Isotopic Characterization of Norwesterly winds of Southern Assam, NE India. Journal of Climate Change, 2015, 1, 75-87.	0.5	10
8	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
9	Amount dependency of monsoon rainfall $\hat{^{18}\text{O}}$ on multiple time scales: observations from south western India. Climate Dynamics, 2019, 53, 933-941.	3.8	4
10	Southern hemisphere forced millennial scale Indian summer monsoon variability during the late Pleistocene. Scientific Reports, 2022, 12, .	3.3	2