

Amey Datye

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6245624/publications.pdf>

Version: 2024-02-01

9
papers

107
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Diurnal and seasonal variability of CO ₂ and CH ₄ concentration in a semi-urban environment of western India. Scientific Reports, 2021, 11, 2931.	3.3	28
2	Controls on the isotopic composition of daily precipitation characterized by dual moisture transport pathways at the monsoonal margin region of North-Western India. Journal of Hydrology, 2020, 588, 125106.	5.4	25
3	What controls the atmospheric methane seasonal variability over India?. Atmospheric Environment, 2018, 175, 83-91.	4.1	14
4	Isotopic investigation of the moisture transport processes over the Bay of Bengal. Journal of Hydrology X, 2019, 2, 100021.	1.6	13
5	Quantifying the net ecosystem exchange at a semi-deciduous forest in northeast India from intra-seasonal to the seasonal time scale. Agricultural and Forest Meteorology, 2022, 314, 108786.	4.8	8
6	Isotopic and Concentration Analyses of CO ₂ and CH ₄ in Association With the Eddy-Covariance Based Measurements in a Tropical Forest of Northeast India. Earth and Space Science, 2021, 8, e2020EA001504.	2.6	6
7	Linkage between precipitation isotopes and biosphere-atmosphere interaction observed in northeast India. Npj Climate and Atmospheric Science, 2022, 5, .	6.8	6
8	Hydrological linkages between different water resources from two contrasting ecosystems of western peninsular India: a stable isotope perspective. Isotopes in Environmental and Health Studies, 2019, 55, 532-549.	1.0	4
9	Methane sources from waste and natural gas sectors detected in Pune, India, by concentration and isotopic analysis. Science of the Total Environment, 2022, 842, 156721.	8.0	3