

Deen Dayal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4148176/publications.pdf>

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13
papers

216
citations

1478505

6
h-index

1474206

9
g-index

17
all docs

17
docs citations

17
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatiotemporal assessment of precipitation variability, seasonality, and extreme characteristics over a Himalayan catchment. Theoretical and Applied Climatology, 2022, 147, 817-833.	2.8	41
2	Assessing the role of SuDS in resilience enhancement of urban drainage system: A case study of Gurugram City, India. Urban Climate, 2022, 41, 101075.	5.7	46
3	Assessment of Multiple Satellite-Based Precipitation Estimates Over Muneru Watershed of India. Water Science and Technology Library, 2021, , 61-78.	0.3	1
4	Streamflow estimation using satellite-retrieved water fluxes and machine learning technique over monsoon-dominated catchments of India. Hydrological Sciences Journal, 2021, 66, 656-671.	2.6	18
5	Evaluation of an urban drainage system and its resilience using remote sensing and GIS. Remote Sensing Applications: Society and Environment, 2021, 23, 100601.	1.5	32
6	Identification of Meteorological Extreme Years Over Central Division of Odisha Using an Index-Based Approach. Water Science and Technology Library, 2021, , 161-174.	0.3	18
7	Long-Term Historic Changes in Temperature and Potential Evapotranspiration Over Betwa River Basin. Water Science and Technology Library, 2021, , 267-286.	0.3	3
8	Application of a Macro-Scale Hydrological Model over Netravati River Basin, India. , 2020, , .		0
9	Identification of Flood and Drought Years over the Northeast Indian Region Using Normalized Index. , 2020, , .		2
10	Trend Analysis of Precipitation and Temperature for Bilaspur District, Chhattisgarh, India. , 2019, , .		18
11	Development of ARIMA Model for Monthly Rainfall Forecasting over an Indian River Basin. , 2019, , .		20
12	Evaluation of Satellite-Based Precipitation Estimates over an Agricultural Watershed of India. , 2018, , .		4
13	Long Term Historic Changes of Precipitation and Aridity Index over an Indian River Basin. , 2018, , .		4