

Ankit Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2573823/publications.pdf>

Version: 2024-02-01

9
papers

302
citations

1683934

5
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative prioritization of potentially critical glacial Lakes in the Indus River basin using satellite derived parameters. <i>Geocarto International</i> , 2022, 37, 7508-7530.	1.7	8
2	Updated Glacial Lake Inventory of Indus River Basin based on High-Resolution Indian Remote Sensing Satellite Data. <i>Journal of the Indian Society of Remote Sensing</i> , 2022, 50, 73-98.	1.2	2
3	Analysis of the Extreme Rainfall Events Over Upper Catchment of Sabarmati River Basin in Western India Using Extreme Precipitation Indices. <i>Lecture Notes in Civil Engineering</i> , 2020, , 103-111.	0.3	4
4	Development of a rainfall Stability Index using probabilistic indicators. <i>Ecological Indicators</i> , 2020, 115, 106406.	2.6	4
5	Evaluation of the SWAT Model for Analysing the Water Balance Components for the Upper Sabarmati Basin. <i>Lecture Notes in Civil Engineering</i> , 2020, , 141-151.	0.3	14
6	Analysis of trend in temperature and rainfall time series of an Indian arid region: comparative evaluation of salient techniques. <i>Theoretical and Applied Climatology</i> , 2019, 136, 301-320.	1.3	61
7	Spatial and Temporal Variability Analysis Using Modelled Precipitation Data in Upper Catchment of Chambal Basin. <i>Springer Water</i> , 2017, , 75-88.	0.2	4
8	Comparison of ordinary and Bayesian kriging techniques in depicting rainfall variability in arid and semi-arid regions of north-west India. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	54
9	Hydrological inferences from watershed analysis for water resource management using remote sensing and GIS techniques. <i>Egyptian Journal of Remote Sensing and Space Science</i> , 2014, 17, 111-121.	1.1	151