Dambaru Ballab Kattel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9245891/publications.pdf

Version: 2024-02-01

19 2,697 papers citations

11 h-index 17 g-index

21 all docs 21 docs citations

21 times ranked 2927 citing authors

#	Article	IF	CITATIONS
1	Near-Surface Air Temperature Dependence on Elevation and Geographical Coordinates Over Tropical Desert Land Surfaces. Frontiers in Earth Science, 2022, 9, .	0.8	O
2	Rainfall-runoff simulation of Bagmati River Basin, Nepal. Jalaval, yu, 2021, 1, 61-71.	0.4	3
3	Evaluation of Glacial Lakes and Catastrophic Floods on the Northern Slopes of the Kyrgyz Range. Mountain Research and Development, 2020, 40, .	0.4	4
4	Exploring community resilience and early warning solution for flash floods, debris flow and landslides in conflict prone villages of Badakhshan, Afghanistan. International Journal of Disaster Risk Reduction, 2019, 33, 5-15.	1.8	54
5	Seasonal near-surface air temperature dependence on elevation and geographical coordinates for Pakistan. Theoretical and Applied Climatology, 2019, 138, 1591-1613.	1.3	8
6	Response of long- to short-term changes of the Puri coastline of Odisha (India) to natural and anthropogenic factors: a remote sensing and statistical assessment. Environmental Earth Sciences, 2019, 78, 1.	1.3	43
7	Precipitation characteristics of two complex mountain river basins on the southern slopes of the central Himalayas. Theoretical and Applied Climatology, 2019, 138, 1159-1178.	1.3	12
8	Temperature–topographic elevation relationship for high mountain terrain: an example from the southeastern Tibetan Plateau. International Journal of Climatology, 2018, 38, e901.	1.5	17
9	Near-surface air temperature lapse rate in a humid mountainous terrain on the southern slopes of the eastern Himalayas. Theoretical and Applied Climatology, 2018, 132, 1129-1141.	1.3	23
10	Atmospheric Pollutants and Its Transport Mechanisms in Soil Along the Himalayas, Tibetan Plateau, and Its Surroundings: A Brief Note. Soil Biology, 2017, , 9-19.	0.6	0
11	Antibiotics and Antibiotic Resistance Genes (ARGs) in Soil: Occurrence, Fate, and Effects. Soil Biology, 2017, , 41-54.	0.6	10
12	Comparison of temperature lapse rates from the northern to the southern slopes of the Himalayas. International Journal of Climatology, 2015, 35, 4431-4443.	1.5	78
13	Atmospheric transport and accumulation of organochlorine compounds on the southern slopes of the Himalayas, Nepal. Environmental Pollution, 2014, 192, 44-51.	3.7	36
14	Recent temperature trends at mountain stations on the southern slope of the central Himalayas. Journal of Earth System Science, 2013, 122, 215-227.	0.6	55
15	Mass balance of a maritime glacier on the southeast Tibetan Plateau and its climatic sensitivity. Journal of Geophysical Research D: Atmospheres, 2013, 118, 9579-9594.	1.2	132
16	Temperature lapse rate in complex mountain terrain on the southern slope of the central Himalayas. Theoretical and Applied Climatology, 2013, 113, 671-682.	1.3	160
17	Different glacier status with atmospheric circulations in Tibetan Plateau and surroundings. Nature Climate Change, 2012, 2, 663-667.	8.1	1,979
18	A First-order Method to Identify Potentially Dangerous Glacial Lakes in a Region of the Southeastern Tibetan Plateau. Mountain Research and Development, 2011, 31, 122.	0.4	81

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1	.9	Climatic Types, Their Distribution and Changes in Different Micro Meteorological Stations in Kathmandu Valley. Nepal Journal of Science and Technology, 0, 9, 171-178.	0.1	1