

Christian Yarleque

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

468
citations

1051969

10
h-index

1336881

12
g-index

12
all docs

12
docs citations

12
times ranked

857
citing authors

#	ARTICLE	IF	CITATIONS
1	160 glacial lake outburst floods (GLOFs) across the Tropical Andes since the Little Ice Age. <i>Global and Planetary Change</i> , 2022, 208, 103722.	1.6	16
2	Mapping Three Decades of Changes in the Tropical Andean Glaciers Using Landsat Data Processed in the Earth Engine. <i>Remote Sensing</i> , 2022, 14, 1974.	1.8	7
3	Contemporary glacial lakes in the Peruvian Andes. <i>Global and Planetary Change</i> , 2021, 204, 103574.	1.6	14
4	Groundwater Buffers Decreasing Glacier Melt in an Andean Watershedâ€”But Not Forever. <i>Geophysical Research Letters</i> , 2019, 46, 13016-13026.	1.5	41
5	Rapid decline of snow and ice in the tropical Andes â€” Impacts, uncertainties and challenges ahead. <i>Earth-Science Reviews</i> , 2018, 176, 195-213.	4.0	203
6	Projections of the future disappearance of the Quelccaya Ice Cap in the Central Andes. <i>Scientific Reports</i> , 2018, 8, 15564.	1.6	33
7	Multiscale assessment of spatial precipitation variability over complex mountain terrain using a highâ€”resolution spatiotemporal wavelet reconstruction method. <i>Journal of Geophysical Research D: Atmospheres</i> , 2016, 121, 12,198.	1.2	10
8	Spatial random downscaling of rainfall signals in Andean heterogeneous terrain. <i>Nonlinear Processes in Geophysics</i> , 2015, 22, 383-402.	0.6	11
9	TRMM rainfall correction over the Andean Plateau using wavelet multi-resolution analysis. <i>International Journal of Remote Sensing</i> , 2012, 33, 4583-4602.	1.3	43
10	Detection of bacterial wilt infection caused by <i>Ralstonia solanacearum</i> in potato (<i>Solanum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 T 2012, 13, 236-255.	3.1	17
11	Improving daily rainfall estimation from NDVI using a wavelet transform. <i>Environmental Modelling and Software</i> , 2011, 26, 201-209.	1.9	62
12	Applying Multifractal Analysis to Remotely Sensed Data for Assessing PYVW Infection in Potato (<i>Solanum tuberosum</i> L.) Crops. <i>Remote Sensing</i> , 2010, 2, 1197-1216.	1.8	11