

Ben M Pelto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4065699/publications.pdf>

Version: 2024-02-01

8
papers

170
citations

1478505

6
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterogeneous Changes in Western North American Glaciers Linked to Decadal Variability in Zonal Wind Strength. <i>Geophysical Research Letters</i> , 2019, 46, 200-209.	4.0	70
2	Multi-year evaluation of airborne geodetic surveys to estimate seasonal mass balance, Columbia and Rocky Mountains, Canada. <i>Cryosphere</i> , 2019, 13, 1709-1727.	3.9	34
3	Detecting the Effects of Sustained Glacier Wastage on Streamflow in Variably Glacierized Catchments. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	23
4	Bias-corrected estimates of glacier thickness in the Columbia River Basin, Canada. <i>Journal of Glaciology</i> , 2020, 66, 1051-1063.	2.2	14
5	Rising ELA and expanding proglacial lakes indicate impending rapid retreat of Brady Glacier, Alaska. <i>Hydrological Processes</i> , 2013, 27, 3075-3082.	2.6	12
6	Oceanographic and Climatic Change in the Bering Sea, Last Glacial Maximum to Holocene. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 93-111.	2.9	9
7	The role of meteorological forcing and snow model complexity in winter glacier mass balance estimation, Columbia River basin, Canada. <i>Hydrological Processes</i> , 2020, 34, 5085-5103.	2.6	5
8	Surface Mass-Balance Gradients From Elevation and Ice Flux Data in the Columbia Basin, Canada. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	3