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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7589891/publications.pdf>

Version: 2024-02-01

10
papers

403
citations

1307594

7
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

518
citing authors

#	ARTICLE	IF	CITATIONS
1	Greenland meltwater storage in firn limited by near-surface ice formation. <i>Nature Climate Change</i> , 2016, 6, 390-393.	18.8	156
2	Rapid expansion of Greenland's low-permeability ice slabs. <i>Nature</i> , 2019, 573, 403-407.	27.8	84
3	Firn data compilation reveals widespread decrease of firn air content in western Greenland. <i>Cryosphere</i> , 2019, 13, 845-859.	3.9	37
4	Changing surface-atmosphere energy exchange and refreezing capacity of the lower accumulation area, West Greenland. <i>Cryosphere</i> , 2015, 9, 2163-2181.	3.9	36
5	A Snow Density Dataset for Improving Surface Boundary Conditions in Greenland Ice Sheet Firn Modeling. <i>Frontiers in Earth Science</i> , 2018, 6, .	1.8	34
6	Thermal tracing of retained meltwater in the lower accumulation area of the Southwestern Greenland ice sheet. <i>Annals of Glaciology</i> , 2016, 57, 1-10.	1.4	21
7	Mass-Budget Anomalies and Geometry Signals of Three Austrian Glaciers. <i>Frontiers in Earth Science</i> , 2018, 6, .	1.8	15
8	Automatic weather stations for basic and applied glaciological research. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 33, 69-72.	2.0	15
9	Observed melt-season snowpack evolution on the Greenland ice sheet. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 33, 65-68.	2.0	3
10	Regional climate-model performance in Greenland firn derived from in situ observations. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 35, 75-78.	2.0	2