

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Global Snowmelt Onset Reflects Climate Variability: Insights from Spaceborne Radiometer Observations. Journal of Climate, 2022, 35, 2945-2959.	3.2	5
2	Greenland Ice Sheet Daily Surface Melt Flux Observed From Space. Geophysical Research Letters, 2022, 49, .	4.0	9
3	Decadal Changes in Greenland Ice Sheet Firn Aquifers from Radar Scatterometer. Remote Sensing, 2022, 14, 2134.	4.0	2
4	Filling and drainage of a subglacial lake beneath the Flade Isblink ice cap, northeast Greenland. Cryosphere, 2022, 16, 2671-2681.	3.9	5
5	Delay in Arctic Sea Ice Freeze-Up Linked to Early Summer Sea Ice Loss: Evidence from Satellite Observations. Remote Sensing, 2021, 13, 2162.	4.0	12
6	Mapping Basal Melt Under the Shackleton Ice Shelf, East Antarctica, From CryoSat-2 Radar Altimetry. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 5091-5099.	4.9	4
7	Dynamics of Dalk Glacier in East Antarctica Derived from Multisource Satellite Observations Since 2000. Remote Sensing, 2020, 12, 1809.	4.0	11
8	Nexus of embodied land use and greenhouse gas emissions in global agricultural trade: A quasi-input–output analysis. Journal of Cleaner Production, 2020, 267, 122067.	9.3	22
9	Recent changes in pan-Antarctic region surface snowmelt detected by AMSR-E and AMSR2. Cryosphere, 2020, 14, 3811-3827.	3.9	11
10	Variations in Antarctic Peninsula snow liquid water during 1999–2017 revealed by merging radiometer, scatterometer and model estimations. Remote Sensing of Environment, 2019, 232, 111219.	11.0	20
11	Ice flow variations at Polar Record Glacier, East Antarctica. Journal of Glaciology, 2019, 65, 279-287.	2.2	14
12	Mass Balance Assessment of the Amery Ice Shelf Basin, East Antarctica. Earth and Space Science, 2019, 6, 1987-1999.	2.6	9
13	Mapping glacier-related research in polar regions: a bibliometric analysis of research output from 1987 to 2016. Polar Research, 2018, 37, 1468196.	1.6	4