

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	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
3	Ice flow variations at Polar Record Glacier, East Antarctica. Journal of Glaciology, 2019, 65, 279-287.	2.2	14
4	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
5	Dynamics of Dalk Glacier in East Antarctica Derived from Multisource Satellite Observations Since 2000. Remote Sensing, 2020, 12, 1809.	4.0	11
6	Recent changes in pan-Antarctic region surface snowmelt detected by AMSR-E and AMSR2. Cryosphere, 2020, 14, 3811-3827.	3.9	11
7	Mass Balance Assessment of the Amery Ice Shelf Basin, East Antarctica. Earth and Space Science, 2019, 6, 1987-1999.	2.6	9
8	Greenland Ice Sheet Daily Surface Melt Flux Observed From Space. Geophysical Research Letters, 2022, 49, .	4.0	9
9	Global Snowmelt Onset Reflects Climate Variability: Insights from Spaceborne Radiometer Observations. Journal of Climate, 2022, 35, 2945-2959.	3.2	5
10	Filling and drainage of a subglacial lake beneath the Flade Isblink ice cap, northeast Greenland. Cryosphere, 2022, 16, 2671-2681.	3.9	5
11	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
12	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
13	Decadal Changes in Greenland Ice Sheet Firn Aquifers from Radar Scatterometer. Remote Sensing, 2022, 14, 2134.	4.0	2