

Greater role for Atlantic inflows on sea-ice loss in the EU

Science

356, 285-291

DOI: [10.1126/science.aai8204](https://doi.org/10.1126/science.aai8204)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Atlantic water heat transfer through the Arctic Gateway (Fram Strait) during the Last Interglacial. <i>Global and Planetary Change</i> , 2017, 157, 232-243.	1.6	12
2	Why Are Arctic Linkages to Extreme Weather Still up in the Air?. <i>Bulletin of the American Meteorological Society</i> , 2017, 98, 2551-2557.	1.7	102
3	Role for Atlantic inflows and sea ice loss on shifting phytoplankton blooms in the Barents Sea. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 5121-5139.	1.0	100
4	Submesoscale Sea Ice-Ocean Interactions in Marginal Ice Zones. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 9455-9475.	1.0	81
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8	Combining physical and geochemical methods to investigate lower halocline water formation and modification along the Siberian continental slope. <i>Ocean Science</i> , 2017, 13, 983-995.	1.3	10
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16	Lagrangian Modeling of Arctic Ocean Circulation Pathways: Impact of Advection on Spread of Pollutants. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 2882-2902.	1.0	19
17	Seasonal and Regional Manifestation of Arctic Sea Ice Loss. <i>Journal of Climate</i> , 2018, 31, 4917-4932.	1.2	288
18	Temporal and regional variability of Arctic sea-ice coverage from satellite data. <i>Annals of Glaciology</i> , 2018, 59, 191-200.	2.8	54
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54	Observed Atlantification of the Barents Sea Causes the Polar Front to Limit the Expansion of Winter Sea Ice. <i>Journal of Physical Oceanography</i> , 2018, 48, 1849-1866.	0.7	115
55	Role of Greenland Sea Gyre Circulation on Atlantic Water Temperature Variability in the Fram Strait. <i>Geophysical Research Letters</i> , 2018, 45, 8399-8406.	1.5	29
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107	Eastern Arctic Ocean Diapycnal Heat Fluxes through Large Double-Diffusive Steps. <i>Journal of Physical Oceanography</i> , 2019, 49, 227-246.	0.7	22
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