

# Ocean impact on decadal Atlantic climate variability revealed

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The influence of ocean variations on the climate of Ireland. <i>Weather</i> , 2015, 70, 242-245.	0.6	20
2	Atlantic hurricane activity during the last millennium. <i>Scientific Reports</i> , 2015, 5, 12838.	1.6	35
3	The origins of a climate oscillation. <i>Nature</i> , 2015, 521, 428-430.	13.7	18
4	Observing the Atlantic Meridional Overturning Circulation yields a decade of inevitable surprises. <i>Science</i> , 2015, 348, 1255-1257.	6.0	181
6	Relative sea-level change in Connecticut (USA) during the last 2200 yrs. <i>Earth and Planetary Science Letters</i> , 2015, 428, 217-229.	1.8	70
7	The Atlantic Multidecadal Oscillation without a role for ocean circulation. <i>Science</i> , 2015, 350, 320-324.	6.0	287
8	Active Atlantic hurricane era at its end?. <i>Nature Geoscience</i> , 2015, 8, 737-738.	5.4	35
10	New England Cod Collapse and the Climate. <i>PLoS ONE</i> , 2016, 11, e0158487.	1.1	15
11	Spectral Characteristics of Instrumental and Climate Model Surface Temperatures. <i>Journal of Climate</i> , 2016, 29, 1253-1268.	1.2	41
12	Annual Sea Level Changes on the North American Northeast Coast: Influence of Local Winds and Barotropic Motions. <i>Journal of Climate</i> , 2016, 29, 4801-4816.	1.2	65
13	The absence of an Atlantic imprint on the multidecadal variability of wintertime European temperature. <i>Nature Communications</i> , 2016, 7, 10930.	5.8	32
14	The Copernicus Marine Environment Monitoring Service Ocean State Report. <i>Journal of Operational Oceanography</i> , 2016, 9, s235-s320.	0.6	86
15	State of the Climate in 2015. <i>Bulletin of the American Meteorological Society</i> , 2016, 97, Si-S275.	1.7	142
16	Recurrent replenishment of Labrador Sea Water and associated decadal-scale variability. <i>Journal of Geophysical Research: Oceans</i> , 2016, 121, 8095-8114.	1.0	152
17	Global linkages originating from decadal oceanic variability in the subpolar North Atlantic. <i>Geophysical Research Letters</i> , 2016, 43, 10,909.	1.5	25
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19	A possible interrelation between Earth rotation and climatic variability at decadal time-scale. <i>Geodesy and Geodynamics</i> , 2016, 7, 216-222.	1.0	31
20	Atlantic Multidecadal Variability in a model with an improved North Atlantic Current. <i>Geophysical Research Letters</i> , 2016, 43, 8199-8206.	1.5	46

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22	Drivers of exceptionally cold North Atlantic Ocean temperatures and their link to the 2015 European heat wave. <i>Environmental Research Letters</i> , 2016, 11, 074004.	2.2	122
23	A reversal of climatic trends in the North Atlantic since 2005. <i>Nature Geoscience</i> , 2016, 9, 513-517.	5.4	174
24	The North Atlantic Oscillation as a driver of rapid climate change in the Northern Hemisphere. <i>Nature Geoscience</i> , 2016, 9, 509-512.	5.4	197
25	Simulated Atlantic Meridional Overturning Circulation in the 20th century with an ocean model forced by reanalysis-based atmospheric data sets. <i>Ocean Modelling</i> , 2016, 100, 31-48.	1.0	18
26	Potential for seasonal prediction of Atlantic sea surface temperatures using the RAPID array at 26°N. <i>Climate Dynamics</i> , 2016, 46, 3351-3370.	1.7	27
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36	Extended late Holocene relative sea-level histories for North Carolina, USA. <i>Quaternary Science Reviews</i> , 2017, 160, 13-30.	1.4	37
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55	Spatio-temporal variability of sea surface temperature in Irish waters (1982-2015) using AVHRR sensor. <i>Journal of Sea Research</i> , 2017, 129, 89-104.	0.6	8
56	Reconstructing Common Era relative sea-level change on the Gulf Coast of Florida. <i>Marine Geology</i> , 2017, 390, 254-269.	0.9	39

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