

# Interhemispheric Atlantic seesaw response during the l

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Glacial-interglacial atmospheric CO <sub>2</sub> change: a possible 'standing volume' effect on deep-ocean carbon sequestration. <i>Climate of the Past</i> , 2009, 5, 537-550.	1.3	36
2	Population Structure of Humpback Whales from Their Breeding Grounds in the South Atlantic and Indian Oceans. <i>PLoS ONE</i> , 2009, 4, e7318.	1.1	84
3	Impacts of Climate Change on Marine Organisms and Ecosystems. <i>Current Biology</i> , 2009, 19, R602-R614.	1.8	455
4	Effect of precession on the Asian summer monsoon evolution: A systematic review. <i>Science Bulletin</i> , 2009, 54, 3720-3730.	1.7	32
5	Southern see-saw seen. <i>Nature</i> , 2009, 457, 1093-1094.	13.7	22
6	Birth of the jawed vertebrates. <i>Nature</i> , 2009, 457, 1094-1095.	13.7	5
7	Oxygen-18 of O <sub>2</sub> Records the Impact of Abrupt Climate Change on the Terrestrial Biosphere. <i>Science</i> , 2009, 324, 1431-1434.	6.0	152
8	Precise dating of abrupt shifts in the Asian Monsoon during the last deglaciation based on stalagmite data from Yamen Cave, Guizhou Province, China. <i>Science China Earth Sciences</i> , 2010, 53, 633-641.	2.3	67
9	Orbital- and millennial-scale variability of the Asian monsoon during MIS8 from Sanbao Cave at Mount Shennongjia, central China. <i>Science Bulletin</i> , 2010, 55, 1041-1046.	1.7	4
10	New evidence on the sequence of deglacial warming in the tropical Indian Ocean. <i>Journal of Quaternary Science</i> , 2010, 25, 1138-1143.	1.1	22
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14	Southern westerlies and CO <sub>2</sub> . <i>Nature Geoscience</i> , 2010, 3, 666-667.	5.4	39
15	Interhemispheric coupling, the West Antarctic Ice Sheet and warm Antarctic interglacials. <i>Climate of the Past</i> , 2010, 6, 431-443.	1.3	67
16	Ventilation of the Deep Southern Ocean and Deglacial CO <sub>2</sub> Rise. <i>Science</i> , 2010, 328, 1147-1151.	6.0	420
17	Millennial and sub-millennial scale climatic variations recorded in polar ice cores over the last glacial period. <i>Climate of the Past</i> , 2010, 6, 345-365.	1.3	143
18	Glacial Silicic Acid Concentrations in the Southern Ocean. <i>Science</i> , 2010, 330, 1088-1091.	6.0	43

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20	Effects of sea ice on atmospheric $\text{CO}_2$ : A revised view and implications for glacial and future climates. Journal of Geophysical Research, 2010, 115, .	3.3	24
21	Atlantic overturning circulation and Agulhas leakage influences on southeast Atlantic upper ocean hydrography during marine isotope stage 11. Paleoceanography, 2010, 25, .	3.0	22
22	Early Holocene Laurentide Ice Sheet deglaciation causes cooling in the high-latitude Southern Hemisphere through oceanic teleconnection. Paleoceanography, 2010, 25, .	3.0	32
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26	High-resolution stalagmite $\delta^{18}\text{O}$ records of Asian monsoon changes in central and southern China spanning the MIS 3/2 transition. Earth and Planetary Science Letters, 2010, 298, 191-198.	1.8	60
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33	Contrasting paleoceanographic conditions off Morocco during Heinrich events (1 and 2) and the Last Glacial Maximum. Quaternary Science Reviews, 2010, 29, 1923-1939.	1.4	51
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39	Late glacial interhemispheric climate dynamics revealed in South African hyrax middens. <i>Geology</i> , 2011, 39, 19-22.	2.0	76
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41	Bipolar seesaw in the northeastern tropical Atlantic during Heinrich stadials. <i>Geophysical Research Letters</i> , 2011, 38, n/a-n/a.	1.5	40
42	The timing of deglacial circulation changes in the Atlantic. <i>Paleoceanography</i> , 2011, 26, .	3.0	83
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53	Deconstructing the Last Glacial termination: the role of millennial and orbital-scale forcings. <i>Quaternary Science Reviews</i> , 2011, 30, 1155-1172.	1.4	124
54	Radiocarbon chronology of the late-glacial Puerto Bandera moraines, Southern Patagonian Icefield, Argentina. <i>Quaternary Science Reviews</i> , 2011, 30, 2551-2569.	1.4	69
55	Peatlands and Their Role in the Global Carbon Cycle. <i>Eos</i> , 2011, 92, 97-98.	0.1	153

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64	Early Holocene temperature variability in the Nordic Seas: The role of oceanic heat advection versus changes in orbital forcing. <i>Paleoceanography</i> , 2011, 26, .	3.0	95
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85	Masked millennial-scale climate variations in South West Africa during the last glaciation. <i>Climate of the Past</i> , 2012, 8, 841-853.	1.3	3
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87	Impact of oceanic processes on the carbon cycle during the last termination. <i>Climate of the Past</i> , 2012, 8, 149-170.	1.3	26
88	Global warming preceded by increasing carbon dioxide concentrations during the last deglaciation. <i>Nature</i> , 2012, 484, 49-54.	13.7	1,141
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96	Australasian monsoon response to Dansgaard-Oeschger event 21 and teleconnections to higher latitudes. <i>Earth and Planetary Science Letters</i> , 2013, 369-370, 294-304.	1.8	15
97	Greenland iceberg emissions constrained by $^{40}\text{Ar}/^{39}\text{Ar}$ hornblende ages: Implications for ocean-climate variability during last deglaciation. <i>Earth and Planetary Science Letters</i> , 2013, 375, 441-449.	1.8	8
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116	Two-phase change in CO <sub>2</sub> , Antarctic temperature and global climate during Termination II. <i>Nature Geoscience</i> , 2013, 6, 1062-1065.	5.4	43
117	Atmospheric $\delta^{14}\text{C}$ reduction in simulations of Atlantic overturning circulation shutdown. <i>Global Biogeochemical Cycles</i> , 2013, 27, 296-304.	1.9	39
118	Surface exposure dating ( $^{36}\text{Cl}$ and $^{10}\text{Be}$ ) of post-Last Glacial Maximum valley moraines, Lake District, northwest England: some issues and implications. <i>Journal of Quaternary Science</i> , 2013, 28, 379-390.	1.1	19
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120	PALEOCLIMATE   The Younger Dryas Climate Event. , 2013, , 126-134.		58
121	Paleoclimatic Ocean Circulation and Sea-Level Changes. <i>International Geophysics</i> , 2013, , 31-56.	0.6	0
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130	A brief history of climate in the northern seas from the Last Glacial Maximum to global warming. <i>Quaternary Science Reviews</i> , 2014, 106, 225-246.	1.4	85
131	Multicentennial Agulhas leakage variability and links to North Atlantic climate during the past 80,000 years. <i>Paleoceanography</i> , 2014, 29, 1238-1248.	3.0	30
132	A detailed East Asian monsoon history surrounding the "Mystery Interval" derived from three Chinese speleothem records. <i>Quaternary Research</i> , 2014, 82, 154-163.	1.0	35
133	Deep South Atlantic carbonate chemistry and increased interocean deep water exchange during last deglaciation. <i>Quaternary Science Reviews</i> , 2014, 90, 80-89.	1.4	47
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141	Peak Last Glacial weathering intensity on the North American continent recorded by the authigenic Hf isotope composition of North Atlantic deep-sea sediments. <i>Quaternary Science Reviews</i> , 2014, 99, 97-111.	1.4	19
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145	Polar synchronization and the synchronized climatic history of Greenland and Antarctica. <i>Quaternary Science Reviews</i> , 2014, 83, 129-142.	1.4	18
146	Deep water formation in the North Pacific and deglacial CO <sub>2</sub> rise. <i>Paleoceanography</i> , 2014, 29, 645-667.	3.0	99

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147	Low levels of genetic differentiation characterize Australian humpback whale ( <i>Megaptera</i> ) Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 742	0.9	18
148	Information from Paleoclimate Archives. , 2014, , 383-464.		95
149	Ocean Systems. , 0, , 411-484.		4
150	Chemical compositions of sulfate and chloride salts over the last termination reconstructed from the Dome Fuji ice core, inland Antarctica. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 14,045.	1.2	8
151	Linkages between rapid climate variability and deep-sea benthic foraminifera in the deep Subantarctic South Atlantic during the last 95 kyr. <i>Paleoceanography</i> , 2015, 30, 601-611.	3.0	10
152	Links between eastern equatorial Pacific stratification and atmospheric CO <sub>2</sub> rise during the last deglaciation. <i>Paleoceanography</i> , 2015, 30, 1407-1424.	3.0	32
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