

Timing of glacier response to Younger Dryas climatic co

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Rapid climate change: lessons from the recent geological past. <i>Global and Planetary Change</i> , 2011, 79, 157-162.	1.6	20
2	Quantifying rates of change in ocean conditions with implications for timing of sea level change. <i>Global and Planetary Change</i> , 2011, 79, 204-213.	1.6	2
3	A review of the deep and surface currents around Eirik Drift, south of Greenland: Comparison of the past with the present. <i>Global and Planetary Change</i> , 2011, 79, 244-254.	1.6	16
4	Trimlines, blockfields, mountain-top erratics and the vertical dimensions of the last Britishâ€“Irish Ice Sheet in NW Scotland. <i>Quaternary Science Reviews</i> , 2012, 55, 91-102.	1.4	107
5	Recent Literature in Cartography and Geographic Information Science. <i>Cartography and Geographic Information Science</i> , 2012, 39, 232-260.	1.4	0
6	Evidence for phase-locked changes in climate between Scotland and Greenland during GS-1 (Younger) Tj ETQq1 1 0.784314 rgBT /Over Reviews, 2012, 36, 114-123.	1.4	32
7	High resolution Lateglacial and early-Holocene summer air temperature records from Scotland inferred from chironomid assemblages. <i>Quaternary Science Reviews</i> , 2012, 41, 67-82.	1.4	84
8	Chronology of glaciation and deglaciation during the <sc>L</sc>och <sc>L</sc>omond (<sc>Y</sc>ounger <sc>D</sc>ryas) <sc>S</sc>tade in the <sc>S</sc>cottish <sc>H</sc>ighlands: implications of recalibrated ¹⁰<sc>B</sc>e exposure ages. <i>Boreas</i> , 2012, 41, 513-526.	1.2	51
9	Did large ice caps persist on low ground in northâ€“west Scotland during the Lateglacial Interstade?. <i>Journal of Quaternary Science</i> , 2012, 27, 297-306.	1.1	74
10	Late Devensian evolution of the marine offshore environment of western Scotland. <i>Proceedings of the Geologists Association</i> , 2012, 123, 419-437.	0.6	12
11	Deglaciation chronology of the Galloway Hills Ice Centre, southwest Scotland. <i>Journal of Quaternary Science</i> , 2013, 28, 412-420.	1.1	30
12	Late-Holocene and Younger Dryas glaciers in the northern Cairngorm Mountains, Scotland. <i>Holocene</i> , 2014, 24, 141-148.	0.9	24
13	Younger Dryas deglaciation of Scotland driven by warming summers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6215-6219.	3.3	60
14	The potential of cryptotephra and OSL dating for refining the chronology of open-air archaeological windblown sand sites: A case study from Mirkowice 33, northwest Poland. <i>Quaternary Geochronology</i> , 2014, 20, 99-108.	0.6	7
15	Rock-slope failure following Late Pleistocene deglaciation on tectonically stable mountainous terrain. <i>Quaternary Science Reviews</i> , 2014, 86, 144-157.	1.4	156
16	Enhanced rockâ€“slope failure following iceâ€“sheet deglaciation: timing and causes. <i>Earth Surface Processes and Landforms</i> , 2014, 39, 900-913.	1.2	77
17	Growth and decay of a marine terminating sector of the last Britishâ€“Irish Ice Sheet: a geomorphological reconstruction. <i>Quaternary Science Reviews</i> , 2014, 83, 28-45.	1.4	47
18	Late Devensian deglaciation of the Tyne Gap Palaeoâ€“Ice Stream, northern England. <i>Journal of Quaternary Science</i> , 2015, 30, 790-804.	1.1	24

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20	A comparison of micro-CT and thin section analysis of Lateglacial glaciolacustrine varves from Glen Roy, Scotland. <i>Quaternary Science Reviews</i> , 2015, 114, 61-77.	1.4	37
21	Latest Pleistocene and Holocene behaviour of Franklin Glacier, Mt. Waddington area, British Columbia Coast Mountains, Canada. <i>Holocene</i> , 2015, 25, 784-794.	0.9	9
22	Varves in lake sediments – a review. <i>Quaternary Science Reviews</i> , 2015, 117, 1-41.	1.4	342
23	The glacial geomorphology of the Loch Lomond Stadial in Britain: a map and geographic information system resource of published evidence. <i>Journal of Maps</i> , 2016, 12, 1178-1186.	1.0	28
24	Comment on “Was Scotland deglaciated during the Younger Dryas?” by Small and Fabel (2016). <i>Quaternary Science Reviews</i> , 2016, 152, 203-206.	1.4	7
25	Was Scotland deglaciated during the Younger Dryas?. <i>Quaternary Science Reviews</i> , 2016, 145, 259-263.	1.4	36
26	Response to Bromley et al. – Comment on “Was Scotland deglaciated during the Younger Dryas?” By Small and Fabel (2016). <i>Quaternary Science Reviews</i> , 2016, 152, 206-208.	1.4	15
27	The last Eurasian ice sheets – a chronological database and time-slice reconstruction, DATED. <i>Boreas</i> , 2016, 45, 1-45.	1.2	734
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29	CRONUS-Earth cosmogenic ³⁶ Cl calibration. <i>Quaternary Geochronology</i> , 2016, 31, 199-219.	0.6	135
30	A major re-growth of the Scandinavian Ice Sheet in western Norway during Allerød-Younger Dryas. <i>Quaternary Science Reviews</i> , 2016, 132, 175-205.	1.4	45
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32	Evidence for restricted Loch Lomond Stadial plateau ice in Glen Turret and implications for the age of the Turret Fan. <i>Proceedings of the Geologists Association</i> , 2017, 128, 42-53.	0.6	14
33	New age constraints for the limit of the British-Irish Ice Sheet on the Isles of Scilly. <i>Journal of Quaternary Science</i> , 2017, 32, 48-62.	1.1	53
34	The Parallel Roads of Glen Roy, Scotland: geoconservation history and challenges. <i>Proceedings of the Geologists Association</i> , 2017, 128, 151-162.	0.6	10
35	Geomorphology and sedimentology of the Caol Lairig valley, Scottish Highlands: evidence for local glacier margin advance and retreat during the Loch Lomond Stadial. <i>Proceedings of the Geologists Association</i> , 2017, 128, 67-82.	0.6	5
36	Cosmogenic exposure age constraints on deglaciation and flow behaviour of a marine-based ice stream in western Scotland, 21–16 ka. <i>Quaternary Science Reviews</i> , 2017, 167, 30-46.	1.4	35

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38	Was the Younger Dryas (Loch Lomond Stadial) icefield on Rannoch Moor, western Scotland, deglaciated as early as c.12.5 cal ka BP?. <i>Proceedings of the Geologists Association</i> , 2017, 128, 173-179.	0.6	12
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40	High-resolution chronology for deglaciation of the Patagonian Ice Sheet at Lago Buenos Aires (46.5°S) revealed through varve chronology and Bayesian age modelling. <i>Quaternary Science Reviews</i> , 2017, 177, 314-339.	1.4	43
41	A new varve thickness record from Allt Bhrac Achaidh Fan, middle Glen Roy, Lochaber: implications for understanding the Loch Lomond Stadial glaciolacustrine varve sedimentation trends. <i>Proceedings of the Geologists Association</i> , 2017, 128, 136-145.	0.6	11
42	Valley glaciers persisted in the Lake District, north-west England, until 16±15 ka as revealed by terrestrial cosmogenic nuclide (¹⁰ Be) dating: a response to Heinrich event 1?. <i>Journal of Quaternary Science</i> , 2018, 33, 518-526.	1.1	10
43	Interstadial Rise and Younger Dryas Demise of Scotland's Last Ice Fields. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 412-429.	1.3	34
44	The glacial geomorphology of the Loch Lomond (Younger Dryas) Stadial in Britain: a review. <i>Journal of Quaternary Science</i> , 2018, 33, 1-54.	1.1	36
45	Schmidt Hammer exposure dating (SHED): Calibration procedures, new exposure age data and an online calculator. <i>Quaternary Geochronology</i> , 2018, 44, 55-62.	0.6	21
46	Ice sheets and genetics: Insights into the phylogeography of Scottish Atlantic salmon, <i>Salmo salar</i> L. <i>Journal of Biogeography</i> , 2018, 45, 51-63.	1.4	8
47	Glacial landsystems, retreat dynamics and controls on Loch Lomond Stadial (Younger Dryas) glaciation in Britain. <i>Boreas</i> , 2018, 47, 202-224.	1.2	38
48	Timing of glacial retreat in the Wicklow Mountains, Ireland, conditioned by glacier size and topography. <i>Journal of Quaternary Science</i> , 2018, 33, 611-623.	1.1	13
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53	Late Pleistocene sediments, landforms and events in Scotland: a review of the terrestrial stratigraphic record. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2019, 110, 39-91.	0.3	13
54	A spatially-restricted Younger Dryas plateau icefield in the Gaick, Scotland: Reconstruction and palaeoclimatic implications. <i>Quaternary Science Reviews</i> , 2019, 211, 107-135.	1.4	29

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56	Lateglacial environmental change in Scotland. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2019, 110, 173-198.	0.3	12
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59	The Callander (Auchenlaich) moraine: A new site report for the Western Highland Boundary block of the Quaternary of Scotland Geological Conservation Review (GCR). <i>Proceedings of the Geologists Association</i> , 2021, 132, 24-33.	0.6	4
60	Loch Lomond, Menteith and the Forth Valley. <i>World Geomorphological Landscapes</i> , 2021, , 407-424.	0.1	1
61	The Quaternary in Scotland. <i>World Geomorphological Landscapes</i> , 2021, , 53-96.	0.1	4
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63	Lyell, the Geikies and Croll's observations on terrestrial glacial sediments and landforms. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2021, 112, 261-274.	0.3	3
64	Surging glaciers in Scotland. <i>Scottish Geographical Journal</i> , 2021, 137, 1-40.	0.4	10
65	Exploring controls of the early and stepped deglaciation on the western margin of the British Irish Ice Sheet. <i>Journal of Quaternary Science</i> , 2021, 36, 833-870.	1.1	9
66	Palaeolake sediment records reveal aâ€™midâ€™to late Younger Dryas iceâ€™sheet maximum in Midâ€™Norway. <i>Boreas</i> , 2022, 51, 41-60.	1.2	6
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75	Holocene glacial and periglacial landscapes of Britain and Ireland. , 2024, , 275-294.		0
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