

Three new distal tephras in sediments spanning the Las Scotland

Journal of Quaternary Science

22, 559-570

DOI: [10.1002/jqs.1066](https://doi.org/10.1002/jqs.1066)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Preboreal climate oscillations in Europe: Wiggle-match dating and synthesis of Dutch high-resolution multi-proxy records. <i>Quaternary Science Reviews</i> , 2007, 26, 1927-1950.	1.4	100
2	Age, origin and significance of a new middle MIS 3 tephra horizon identified within a long-term sequence from Les Echets, France. <i>Boreas</i> , 2008, 37, 434-443.	1.2	15
3	Distal volcanic ash layers in the Lateglacial Interstadial (GI-1): problems of stratigraphic discrimination. <i>Quaternary Science Reviews</i> , 2008, 27, 72-84.	1.4	55
4	The Dimna Ash – a 12.814ka-old volcanic ash in Western Norway. <i>Quaternary Science Reviews</i> , 2008, 27, 85-94.	1.4	42
5	Synchronisation of palaeoenvironmental events in the North Atlantic region during the Last Termination: a revised protocol recommended by the INTIMATE group. <i>Quaternary Science Reviews</i> , 2008, 27, 6-17.	1.4	558
6	Globalization of tephrochronology: new views from Australasia. <i>Progress in Physical Geography</i> , 2008, 32, 311-335.	1.4	24
7	A new mid-Holocene tephra in central Sweden. <i>Gff</i> , 2009, 131, 293-297.	0.4	6
8	Lateglacial ice-cap dynamics in NW Scotland: evidence from the fjords of the Summer Isles region. <i>Quaternary Science Reviews</i> , 2009, 28, 3161-3184.	1.4	50
9	Tephra horizons contemporary with short early Holocene climate fluctuations: New results from the Faroe Islands. <i>Quaternary International</i> , 2011, 246, 157-167.	0.7	48
10	Identification of the Icelandic Landnám tephra (AD 871±2) in Scottish fjordic sediment. <i>Quaternary International</i> , 2011, 246, 168-176.	0.7	17
11	The taphonomy of Last Glacial-Interglacial Transition (LGIT) distal volcanic ash in small Scottish lakes. <i>Boreas</i> , 2011, 40, 131-145.	1.2	60
12	New age estimates and climatostratigraphic correlations for the Borrobol and Penifiler Tephras: evidence from Abernethy Forest, Scotland. <i>Journal of Quaternary Science</i> , 2011, 26, 247-252.	1.1	78
14	A regional tephrostratigraphic framework for central and southern European climate archives during the Last Glacial to Interglacial transition: comparisons north and south of the Alps. <i>Quaternary Science Reviews</i> , 2012, 36, 50-58.	1.4	47
15	Integrating the INTIMATE records using tephrochronology: rising to the challenge. <i>Quaternary Science Reviews</i> , 2012, 36, 11-27.	1.4	126
16	Synchronisation of palaeoenvironmental records over the last 60,000 years, and an extended INTIMATE event stratigraphy to 48,000±2k. <i>Quaternary Science Reviews</i> , 2012, 36, 2-10.	1.4	232
17	Was the 12.1ka Icelandic Vedde Ash one of a kind?. <i>Quaternary Science Reviews</i> , 2012, 33, 87-99.	1.4	89
18	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
19	Icelandic volcanic ash from the Late-glacial open-air archaeological site of Ahrenshöft LA 58 D, North Germany. <i>Journal of Archaeological Science</i> , 2012, 39, 708-716.	1.2	28

#	ARTICLE	IF	CITATIONS
20	<i>In situ</i> cosmogenic exposure ages from the Isle of Skye, northwest Scotland: implications for the timing of deglaciation and readvance from 15 to 11â€‰ka. <i>Journal of Quaternary Science</i> , 2012, 27, 150-158.	1.1	31
21	Tephrostratigraphy of a Lateglacial lake sediment sequence at WÄ™gliny, southwest Poland. <i>Quaternary Science Reviews</i> , 2013, 77, 4-18.	1.4	41
22	A <L>ateglacialâ€‘early <H>olocene tephrochronology for <SW S>weden. <i>Boreas</i> , 2013, 42, 544-554.	1.2	21
23	A Late Younger Dryasâ€‘Early Holocene tephrostratigraphy for Fosen, Central Norway. <i>Journal of Quaternary Science</i> , 2013, 28, 803-811.	1.1	23
24	Tephrochronology and the extended intimate (integration of ice-core, marine and terrestrial records) event stratigraphy 8â€‘128Äb2k. <i>Quaternary Science Reviews</i> , 2014, 106, 88-100.	1.4	84
25	A Lateglacial archaeological site in the far northâ€‘west of Europe at Rubha Port an tÄ‘eilich, Isle of Islay, western Scotland: Ahrensburgianâ€‘style artefacts, absolute dating and geoarchaeology. <i>Journal of Quaternary Science</i> , 2015, 30, 396-416.	1.1	28
26	Improved age estimates for key Late Quaternary European tephra horizons in the RESET lattice. <i>Quaternary Science Reviews</i> , 2015, 118, 18-32.	1.4	106
27	Lateglacial and early Holocene climates of the Atlantic margins of Europe: Stable isotope, mollusc and pollen records from Orkney, Scotland. <i>Quaternary Science Reviews</i> , 2015, 122, 112-130.	1.4	35
28	The RESET tephra database and associated analytical tools. <i>Quaternary Science Reviews</i> , 2015, 118, 33-47.	1.4	52
29	A second tephra isochron for the Younger Dryas period in northern Europe: The Abernethy Tephra. <i>Quaternary Geochronology</i> , 2015, 28, 1-11.	0.6	37
30	Cryptotephra: the revolution in correlation and precision dating. <i>Journal of Quaternary Science</i> , 2015, 30, 114-130.	1.1	118
32	Caution in cryptotephra correlation: resolving Lateglacial chemical controversies at Sluggan Bog, Northern Ireland. <i>Journal of Quaternary Science</i> , 2016, 31, 406-415.	1.1	4
33	Revisiting the Borrobol Tephra. <i>Boreas</i> , 2016, 45, 629-643.	1.2	20
34	Late Pleistocene and Holocene tephrostratigraphy of interior Alaska and Yukon: Key beds and chronologies over the past 30,000 years. <i>Quaternary Science Reviews</i> , 2016, 146, 28-53.	1.4	54
35	Volcanic Ash Stratigraphy: An Emerging Dating Tool Helping to Refine the Glacial History of Scotland During the Late Devensian. <i>Scottish Geographical Journal</i> , 2016, 132, 171-176.	0.4	4
36	Scottish early Holocene vegetation dynamics based on pollen and tephra records from Inverlair and Loch Etteridge, Inverness-shire. <i>Proceedings of the Geologists Association</i> , 2017, 128, 125-135.	0.6	21
37	Identification of the Askja-S Tephra in a rare turlough record from Pant-y-Llyn, south Wales. <i>Proceedings of the Geologists Association</i> , 2017, 128, 523-530.	0.6	10
38	A high-resolution tephrostratigraphy from Quoyloo Meadow, Orkney, Scotland: Implications for the tephrostratigraphy of NW Europe during the Last Glacial-Interglacial Transition. <i>Quaternary Geochronology</i> , 2017, 40, 67-81.	0.6	32

#	ARTICLE	IF	CITATIONS
39	Climate and environment in southwest Sweden 15.5–11.3 cal. ka BP. <i>Boreas</i> , 2018, 47, 687-710.	1.2	28
40	Defining the potential source region of volcanic ash in northwest Europe during the Mid- to Late Holocene. <i>Earth-Science Reviews</i> , 2018, 179, 20-37.	4.0	40
41	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
42	First identification and characterization of Borrobol-type tephra in the Greenland ice cores: new deposits and improved age estimates. <i>Journal of Quaternary Science</i> , 2018, 33, 212-224.	1.1	13
43	Toward a tephrostratigraphic framework for the British Isles: A Last Glacial to Interglacial Transition (LGIT c. 16-8 ka) case study from Crudale Meadow, Orkney. <i>Quaternary Geochronology</i> , 2018, 46, 28-44.	0.6	19
44	Towards a Holocene tephrochronology for the Faroe Islands, North Atlantic. <i>Quaternary Science Reviews</i> , 2018, 195, 195-214.	1.4	22
45	Advances in Quaternary studies and geomorphology in Scotland: implications for geoconservation. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2019, 110, 257-278.	0.3	9
46	Rhyolitic and dacitic component of the Askja 1875 tephra in southern and central Finland: first step towards a Finnish tephrochronology. <i>Journal of Quaternary Science</i> , 2019, 34, 29-39.	1.1	9
47	Establishing tephrostratigraphic frameworks to aid the study of abrupt climatic and glacial transitions: a case study of the Last Glacial-Interglacial Transition in the British Isles (c. 16-8 ka BP). <i>Earth-Science Reviews</i> , 2019, 192, 34-64.	4.0	28
48	Extending the known distribution of the Vedde Ash into Siberia: occurrence in lake sediments from the Timan Ridge and the Ural Mountains, northern Russia. <i>Boreas</i> , 2019, 48, 444-451.	1.2	22
49	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
50	Glacier Peak and mid-Lateglacial Katla cryptotephra in Scotland: potential new intercontinental and marine-terrestrial correlations. <i>Journal of Quaternary Science</i> , 2020, 35, 155-162.	1.1	7
51	The Saksunarvatn Ash and the G10ka series tephra. Review and current state of knowledge. <i>Quaternary Geochronology</i> , 2020, 56, 101041.	0.6	19
52	Crossing new frontiers: extending tephrochronology as a global geoscientific research tool. <i>Journal of Quaternary Science</i> , 2020, 35, 1-8.	1.1	14
53	Late Quaternary chironomid community structure shaped by rate and magnitude of climate change. <i>Journal of Quaternary Science</i> , 2021, 36, 360-376.	1.1	7
54	Deglaciation and neotectonics in SE Raasay, Scottish Inner Hebrides. <i>Scottish Journal of Geology</i> , 2021, 57, .	0.1	3
55	Environmental variability in response to abrupt climatic change during the Last Glacial-Interglacial Transition (16–8 cal ka BP): evidence from Mainland, Orkney. <i>Scottish Journal of Geology</i> , 2020, 56, 30-46.	0.1	7
56	A high-resolution Lateglacial-Early Holocene tephrostratigraphy from southernmost Sweden with comments on the Borrobol-Penifiler tephra complex. <i>Quaternary Geochronology</i> , 2022, 67, 101239.	0.6	2

#	ARTICLE	IF	CITATIONS
---	---------	----	-----------