

Quaternary glaciations of northern Europe

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The disappearance of the European/North African Sirenia (Mammalia). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 387, 1-5.	1.0	6
2	A centennial-scale record of vegetation and climate variability from 312 to 240 ka (Marine Isotope) Tj ETQq1 1 0.784314 rgBT /Overl	1.4	44
3	Early Middle Pleistocene sediments at Sidestrand, northeast Norfolk, yield the most extensive preglacial cold stage beetle assemblage from Britain. <i>Quaternary International</i> , 2014, 341, 46-58.	0.7	4
4	Euro-North African Sirenia biodiversity as a response to climate variations. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 410, 372-379.	1.0	3
5	Origin of British and Irish mammals: disparate post-glacial colonisation and species introductions. <i>Quaternary Science Reviews</i> , 2014, 98, 144-165.	1.4	78
6	Geophysical and geomorphological investigations of a Quaternary karstic paleolake and its underground marine connection in Cassis (Bestouan, Cassis, SE France). <i>Geomorphology</i> , 2014, 214, 402-415.	1.1	7
7	Speleogenetic evidence from Ogof Draenen for a pre-Devensian glaciation in the Brecon Beacons, South Wales, UK. <i>Journal of Quaternary Science</i> , 2014, 29, 815-826.	1.1	8
8	The Quaternary of the River Trent: critical evidence for glaciation, river development and land uplift within and close to the limits of lowland glaciation in north Midland England. <i>Proceedings of the Geologists Association</i> , 2015, 126, 449-452.	0.6	2
9	Proboscideans: Shoulder Height, Body Mass and Shape. <i>Acta Palaeontologica Polonica</i> , 0, , .	0.4	30
10	Millennial-scale fluctuations of the European Ice Sheet at the end of the last glacial, and their potential impact on global climate. <i>Quaternary Science Reviews</i> , 2015, 123, 113-133.	1.4	122
11	Extra-long interglacial in Northern Hemisphere during MISs 15-13 arising from limited extent of Arctic ice sheets in glacial MIS 14. <i>Scientific Reports</i> , 2015, 5, 12103.	1.6	81
12	Drumlinised glaciofluvial and glaciolacustrine sediments on the Småland penneplain, South Sweden – new information on the growth and decay history of the Fennoscandian Ice Sheets during MIS 3. <i>Quaternary Science Reviews</i> , 2015, 122, 1-29.	1.4	41
13	Sequence and chronology of the Cuerpo de Hombre paleoglacier (Iberian Central System) during the last glacial cycle. <i>Quaternary Science Reviews</i> , 2015, 129, 163-177.	1.4	53
14	High-resolution mapping of ice-marginal landforms in the Barnim region, northeast Germany. <i>Geomorphology</i> , 2015, 250, 41-52.	1.1	14
15	Abrupt climate change due to icebergs. , 0, , 155-181.		0
16	Late Pleistocene aeolian dust provenances and wind direction changes reconstructed by heavy mineral analysis of the sediments of the Dehner dry maar (Eifel, Germany). <i>Global and Planetary Change</i> , 2016, 147, 25-39.	1.6	28
17	A map of Pleistocene aeolian deposits in Western Europe, with special emphasis on France. <i>Journal of Quaternary Science</i> , 2016, 31, 844-856.	1.1	52
18	Genesis and provenance of a new Middle Pleistocene diamicton unit at Happisburgh, NE Norfolk, UK. <i>Proceedings of the Yorkshire Geological Society</i> , 2016, 61, 25-35.	0.2	4

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19	The last Eurasian ice sheets – a chronological database and time-slice reconstruction, DATED. Boreas, 2016, 45, 1-45.	1.2	734
20	Spatial analysis of the French Pleistocene permafrost by a GIS database. Permafrost and Periglacial Processes, 2016, 27, 17-30.	1.5	52
21	Tectonic and climatic considerations for deep geological disposal of radioactive waste: A UK perspective. Science of the Total Environment, 2016, 571, 507-521.	3.9	15
22	Climate hindcasts: exploring the disjunct distribution of <i>Diopatra biscayensis</i> . Invertebrate Biology, 2016, 135, 345-356.	0.3	13
23	The Pleistocene contribution to the net erosion and sedimentary conditions in the outer Bear Island Trough, western Barents Sea. Arktos, 2016, 2, 1.	1.0	4
24	Opencast mines in South Brandenburg (Germany) – archives of Late Quaternary landscape development and human-induced land use changes. Archaeological and Anthropological Sciences, 2016, 8, 453-466.	0.7	11
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27	Of ice and water: Quaternary fluvial response to glacial forcing. Quaternary Science Reviews, 2017, 166, 57-73.	1.4	37
28	Graptolites from glacial erratics of the Laerheide area, northern Germany. Palaontologische Zeitschrift, 2017, 91, 223-235.	0.8	3
29	The Alpine LGM in the boreal ice-sheets game. Scientific Reports, 2017, 7, 2078.	1.6	105
32	Phased occupation and retreat of the last British – Irish Ice Sheet in the southern North Sea; geomorphic and seismostratigraphic evidence of a dynamic ice lobe. Quaternary Science Reviews, 2017, 163, 114-134.	1.4	26
33	Reconstructing the flow pattern evolution in inner region of the Fennoscandian Ice Sheet by glacial landforms from Gausdal Vestfjell area, south-central Norway. Quaternary Science Reviews, 2017, 163, 56-71.	1.4	8
34	A 1-Ma record of sea surface temperature and extreme cooling events in the North Atlantic: A perspective from the Iberian Margin. Quaternary Science Reviews, 2017, 172, 118-130.	1.4	61
35	Landscape evolution of Lundy Island: challenging the proposed MIS 3 glaciation of SW Britain. Proceedings of the Geologists Association, 2017, 128, 722-741.	0.6	5
36	An aeolian or a glaciolacustrine record? A case study from Mie – up – te, Middle Gauja Lowland, northeast Latvia. Geologos, 2017, 23, 15-28.	0.2	7
37	Did the Quaternary climatic fluctuations really influence the tempo and mode of diversification in European rodents?. Journal of Zoological Systematics and Evolutionary Research, 2017, 55, 46-56.	0.6	10
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39	Luminescence dating of aeolian "coastal events on the Kristianstad plain, SE Sweden. <i>Holocene</i> , 2017, 27, 85-97.	0.9	14
40	Late Saalian and Weichselian glaciations in the German Baltic Sea documented by Pleistocene successions at the southeastern margin of the Arkona Basin. <i>Boreas</i> , 2017, 46, 18-33.	1.2	14
41	The relationship between ice sheets and submarine mass movements in the Nordic Seas during the Quaternary. <i>Earth-Science Reviews</i> , 2018, 178, 208-256.	4.0	15
42	Timing of the Saalian- and Elsterian glacial cycles and the implications for Middle " Pleistocene hominin presence in central Europe. <i>Scientific Reports</i> , 2018, 8, 5111.	1.6	40
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45	The Geology of England " critical examples of Earth History " an overview. <i>Proceedings of the Geologists Association</i> , 2018, 129, 255-263.	0.6	1
46	The timing of the Weichselian Pomeranian ice marginal position south of the Baltic Sea: A critical review of morphological and geochronological results. <i>Quaternary International</i> , 2018, 478, 51-58.	0.7	30
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48	The Neogene and Quaternary of England: landscape evolution, tectonics, climate change and their expression in the geological record. <i>Proceedings of the Geologists Association</i> , 2018, 129, 452-481.	0.6	19
49	Glacial Lithofacies and Stratigraphy. , 2018, , 377-429.		4
50	Magnetic stratigraphy of the Danube loess: A composite Titel-Stari Slankamen loess section over the last one million years in Vojvodina, Serbia. <i>Journal of Asian Earth Sciences</i> , 2018, 155, 68-80.	1.0	27
51	A revised stratigraphical framework for the Quaternary deposits of the German North Sea sector: a geological-geotechnical approach. <i>Boreas</i> , 2018, 47, 80-105.	1.2	18
52	Interdisciplinary Geo-ecological Research across Time Scales in the Northeast German Lowland Observatory (TERENO-NE). <i>Vadose Zone Journal</i> , 2018, 17, 1-25.	1.3	29
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54	Early and Middle Pleistocene climate-environment conditions in Central Europe and the hominin settlement record. <i>Quaternary Science Reviews</i> , 2018, 198, 56-75.	1.4	11
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58	Agricultural lime disturbs natural strontium isotope variations: Implications for provenance and migration studies. <i>Science Advances</i> , 2019, 5, eaav8083.	4.7	91
59	Late Quaternary glacial phases in the Iberian Peninsula. <i>Earth-Science Reviews</i> , 2019, 192, 564-600.	4.0	81
60	Use-wear analysis of the lithic assemblage from LGM Mohelno-Plevovce site (southern Moravia, Czech) <i>Tj ETQq1 1 0.784314 ggBT /Over</i>	0.1	
61	Pleistocene architecture and stratigraphy in the contact zone of ice streams and lobes in the south-eastern part of the Baltic Region. <i>Quaternary International</i> , 2019, 501, 21-32.	0.7	6
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63	Middle and Late Quaternary glacial lake-outburst floods, drainage diversions and reorganization of fluvial systems in northwestern Eurasia. <i>Earth-Science Reviews</i> , 2020, 201, 103069.	4.0	34
64	Seismic interpretation and structural restoration of the Heligoland glaciotectonic thrust-fault complex: Implications for multiple deformation during (pre-)Elsterian to Warthian ice advances into the southern North Sea Basin. <i>Quaternary Science Reviews</i> , 2020, 227, 106068.	1.4	27
65	A contribution towards the palynostratigraphical classification of the Middle Pleistocene in Central Europe: The pollen record of the Neualbenreuth Maar, northeastern Bavaria (Germany). <i>Quaternary Science Reviews</i> , 2020, 250, 106681.	1.4	7
66	Dynamics of a retreating ice sheet: a LiDAR study in Värmland, SW Sweden. <i>Gff</i> , 2020, 142, 325-345.	0.4	1
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68	Reworked Middle Pleistocene deposits preserved in the core region of the Fennoscandian Ice Sheet. <i>Quaternary Science Advances</i> , 2020, 2, 100005.	1.1	7
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70	Sedimentary anatomy and hydrological record of relic fluvial deposits in a karst cave conduit. <i>Sedimentology</i> , 2021, 68, 425-448.	1.6	11
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73	Local radon flux maxima in the quaternary sediments of Schleswig – Holstein (Germany). <i>International Journal of Earth Sciences</i> , 2021, 110, 1501-1516.	0.9	4
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76	Constraint of glacial isostatic adjustment in the North Sea with geological relative sea level and GNSS vertical land motion data. <i>Geophysical Journal International</i> , 2021, 227, 1168-1180.	1.0	3
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78	The Lower Palaeolithic assemblages in Central Europe in stratigraphic and palaeogeographic background. <i>Anthropologie</i> , 2021, , 102937.	0.1	0
79	Surface cracks – geomorphological indicators for late Quaternary halotectonic movements in Northern Germany. <i>Earth Surface Processes and Landforms</i> , 2021, 46, 2963-2983.	1.2	7
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81	Homogeneous Glacial Landscapes Can Have High Local Variability of Strontium Isotope Signatures: Implications for Prehistoric Migration Studies. <i>Frontiers in Ecology and Evolution</i> , 2021, 8, .	1.1	9
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83	Flooding Northern Germany: Impacts and Magnitudes of Middle Pleistocene Glacial Lake-Outburst Floods. <i>Geography of the Physical Environment</i> , 2020, , 29-47.	0.2	6
84	From Morphostratigraphy to Chronostratigraphy – Modern Quaternary Geomorphology as a Basic for Climatic Research. <i>Geomorphologie Relief, Processus, Environnement</i> , 2014, 20, 303-306.	0.7	2
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94	Glacially Induced Faults in Germany. , 2021, , 283-303.		2
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97	Glacitectonic evidence of ice sheet interaction and retreat across the western part of Dogger Bank (North Sea) during the Last Glaciation. <i>Proceedings of the Geologists Association</i> , 2022, 133, 87-111.	0.6	2
98	Middle Pleistocene Steppe Lion Remains from Grotte de la Carrière (Tâ€™t Valley, Eastern Pyrenees). <i>Journal of Mammalian Evolution</i> , 2022, 29, 547-569.	1.0	3
100	Influence of Quaternary glaciations on subsurface temperatures, pore pressures, rock properties and petroleum systems in the onshore northeastern Netherlands. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2022, 101, .	0.6	0
101	The bears of the European steppe: a review. <i>Quaternaire</i> , 2022, , 47-62.	0.1	0
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105	Quaternary geology and landforms around Potsdam by bike. <i>DEUQUA Special Publications</i> , 0, 4, 5-17.	0.0	1
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