

Jan Mangerud

List of Publications by Year in descending order

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166
papers

13,915
citations

18482

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21540

114
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171
docs citations

171
times ranked

6144
citing authors

#	ARTICLE	IF	CITATIONS
1	Late Quaternary ice sheet history of northern Eurasia. <i>Quaternary Science Reviews</i> , 2004, 23, 1229-1271.	3.0	1,279
2	Quaternary stratigraphy of Norden, a proposal for terminology and classification. <i>Boreas</i> , 1974, 3, 109-126.	2.4	931
3	The last Eurasian ice sheets – a chronological database and time-slice reconstruction, DATED. <i>Boreas</i> , 2016, 45, 1-45.	2.4	734
4	Apparent Radiocarbon Ages of recent marine shells from Norway, Spitsbergen, and Arctic Canada. <i>Quaternary Research</i> , 1975, 5, 263-273.	1.7	409
5	The North Atlantic atmosphere-sea surface 14C gradient during the Younger Dryas climatic event. <i>Earth and Planetary Science Letters</i> , 1994, 126, 275-287.	4.4	349
6	THE LAST GLACIAL MAXIMUM OF SVALBARD AND THE BARENTS SEA AREA: ICE SHEET EXTENT AND CONFIGURATION. <i>Quaternary Science Reviews</i> , 1998, 17, 43-75.	3.0	346
7	Ice-dammed lakes and rerouting of the drainage of northern Eurasia during the Last Glaciation. <i>Quaternary Science Reviews</i> , 2004, 23, 1313-1332.	3.0	336
8	Maximum extent of the Eurasian ice sheets in the Barents and Kara Sea region during the Weichselian. <i>Boreas</i> , 1999, 28, 234-242.	2.4	322
9	A Younger Dryas Ash Bed in Western Norway, and Its Possible Correlations with Tephra in Cores from the Norwegian Sea and the North Atlantic. <i>Quaternary Research</i> , 1984, 21, 85-104.	1.7	316
10	Tsunami sedimentary facies deposited by the Storegga tsunami in shallow marine basins and coastal lakes, western Norway. <i>Sedimentology</i> , 1997, 44, 1115-1131.	3.1	259
11	Holocene glacial and climatic variations on Spitsbergen, Svalbard. <i>Holocene</i> , 1997, 7, 45-57.	1.7	249
12	FLUCTUATIONS OF THE SVALBARD-BARENTS SEA ICE SHEET DURING THE LAST 150,000 YEARS. <i>Quaternary Science Reviews</i> , 1998, 17, 11-42.	3.0	216
13	New Radiocarbon Dates for the Vedde Ash and the Saksunarvatn Ash from Western Norway. <i>Quaternary Research</i> , 1996, 45, 119-127.	1.7	202
14	Marine 14C reservoir ages for 19th century whales and molluscs from the North Atlantic. <i>Quaternary Science Reviews</i> , 2006, 25, 3228-3245.	3.0	200
15	The Storegga tsunami along the Norwegian coast, its age and run up. <i>Boreas</i> , 1997, 26, 29-53.	2.4	174
16	Aminostratigraphy of European marine interglacial deposits. <i>Quaternary Science Reviews</i> , 1985, 4, 215-278.	3.0	167
17	Changes in North Atlantic Radiocarbon Reservoir Ages During the Allerod and Younger Dryas. <i>Science</i> , 2006, 312, 1514-1517.	12.6	165
18	Radiocarbon dating of marine shells, including a discussion of apparent age of Recent shells from Norway. <i>Boreas</i> , 1972, 1, 143-172.	2.4	160

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19	The Last Glacial Maximum on Spitsbergen, Svalbard. <i>Quaternary Research</i> , 1992, 38, 1-31.	1.7	157
20	Age and extent of the Barents and Kara ice sheets in Northern Russia. <i>Boreas</i> , 1999, 28, 46-80.	2.4	155
21	Late Weichselian and holocene sea-level history for a cross-section of western Norway. <i>Journal of Quaternary Science</i> , 1987, 2, 113-132.	2.1	148
22	Reflection of Scandinavian Ice Sheet Fluctuations in Norwegian Sea Sediments during the Past 150,000 Years. <i>Quaternary Research</i> , 1995, 43, 185-197.	1.7	147
23	A calendar age estimate of the Younger Dryas-Holocene boundary at KrÅ¥kenes, western Norway. <i>Holocene</i> , 1998, 8, 249-259.	1.7	140
24	Late Cenozoic history of the Scandinavian and Barents Sea ice sheets. <i>Global and Planetary Change</i> , 1996, 12, 11-26.	3.5	137
25	Younger Dryas ice-marginal deposits in Norway. <i>Quaternary International</i> , 1995, 28, 147-169.	1.5	136
26	The last interglacial-glacial period on spitsbergen, Svalbard. <i>Quaternary Science Reviews</i> , 1992, 11, 633-664.	3.0	131
27	Late Quaternary Sediment Yield from the High Arctic Svalbard Area. <i>Journal of Geology</i> , 1995, 103, 1-17.	1.4	120
28	A 9000-Year-old Ash Bed on the Faroe Islands. <i>Quaternary Research</i> , 1986, 26, 262-265.	1.7	117
29	Glacial history of western Norway 15,000â€“10,000 B.P.. <i>Boreas</i> , 1979, 8, 179-187.	2.4	116
30	Evidence for three North Sea tsunamis at the Shetland Islands between 8000 and 1500 years ago. <i>Quaternary Science Reviews</i> , 2005, 24, 1757-1775.	3.0	115
31	Testing the accuracy of quartz OSL dating using a known-age Eemian site on the river Sula, northern Russia. <i>Quaternary Geochronology</i> , 2007, 2, 102-109.	1.4	115
32	A continuous Eemianâ€“Early Weichselian sequence containing pollen and marine fossils at FjÅ¥sanger, western Norway. <i>Boreas</i> , 1981, 10, 137-208.	2.4	114
33	A new global ice sheet reconstruction for the past 80â€“000 years. <i>Nature Communications</i> , 2021, 12, 1199.	12.8	110
34	Correlation of the Eemian (interglacial) Stage and the deep-sea oxygen-isotope stratigraphy. <i>Nature</i> , 1979, 277, 189-192.	27.8	108
35	Enhanced ice sheet growth in Eurasia owing to adjacent ice-dammed lakes. <i>Nature</i> , 2004, 427, 429-432.	27.8	108
36	The extent of the Barentsâ€“Kara ice sheet during the Last Glacial Maximum. <i>Quaternary Science Reviews</i> , 2002, 21, 111-119.	3.0	106

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37	Marginal formations of the last Kara and Barents ice sheets in northern European Russia. <i>Boreas</i> , 1999, 28, 23-45.	2.4	103
38	The chronology of a large ice-dammed lake and the Barentsâ€“Kara Ice Sheet advances, Northern Russia. <i>Global and Planetary Change</i> , 2001, 31, 321-336.	3.5	100
39	Cave stratigraphy in western Norway; multiple Weichselian glaciations and interstadial vertebrate fauna. <i>Boreas</i> , 1987, 16, 267-292.	2.4	99
40	Late glacial and holocene ¹⁰ Be production rates for western Norway. <i>Journal of Quaternary Science</i> , 2012, 27, 89-96.	2.1	99
41	The Late Weichselian glacial maximum on western Spitsbergen inferred from offshore sediment cores. <i>Marine Geology</i> , 1992, 104, 1-17.	2.1	98
42	Precise ¹⁴ C ages of the Vedde and Saksunarvatn ashes and the Younger Dryas boundaries from western Norway and their comparison with the Greenland Ice Core (¹⁴ C/GICC05) chronology. <i>Journal of Quaternary Science</i> , 2013, 28, 490-500.	2.1	98
43	Allerod-Younger Dryas Climatic Inferences from Cirque Glaciers and Vegetational Development in the Nordfjord Area, Western Norway. <i>Arctic and Alpine Research</i> , 1984, 16, 137.	1.3	94
44	Late Weichselian environmental change in Norway, including Svalbard. <i>Journal of Quaternary Science</i> , 1994, 9, 133-145.	2.1	94
45	Was the 12.1ka Icelandic Vedde Ash one of a kind?. <i>Quaternary Science Reviews</i> , 2012, 33, 87-99.	3.0	89
46	The retreat of the Barents Sea Ice Sheet on the western Svalbard margin. <i>Boreas</i> , 1996, 25, 244-256.	2.4	87
47	Late Weichselian Vegetation and Ice-Front Oscillations in the Bergen District, Western Norway. <i>Norsk Geografisk Tidsskrift</i> , 1970, 24, 121-148.	0.7	85
48	Late Weichselian Marine 14C Reservoir Ages at the Western Coast of Norway. <i>Quaternary Research</i> , 1999, 52, 104-114.	1.7	85
49	Huge Ice-age lakes in Russia. <i>Journal of Quaternary Science</i> , 2001, 16, 773-777.	2.1	85
50	Glacial History of Norway. <i>Developments in Quaternary Sciences</i> , 2011, 15, 279-298.	0.1	83
51	Late Quaternary dynamics of Arctic biota from ancient environmental genomics. <i>Nature</i> , 2021, 600, 86-92.	27.8	81
52	Amino acid ratios in Quaternary molluscs and foraminifera from western Norway: correlation, geochronology and paleotemperature estimates. <i>Boreas</i> , 1983, 12, 107-124.	2.4	80
53	GLACIAL AND OCEANIC HISTORY OF THE POLAR NORTH ATLANTIC MARGINS: AN OVERVIEW. <i>Quaternary Science Reviews</i> , 1998, 17, 1-10.	3.0	78
54	Testing the reliability of quartz OSL ages beyond the Eemian. <i>Radiation Measurements</i> , 2008, 43, 776-780.	1.4	78

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55	The Holocene Thermal Maximum around Svalbard, Arctic North Atlantic; molluscs show early and exceptional warmth. <i>Holocene</i> , 2018, 28, 65-83.	1.7	75
56	The extent of the Late Weichselian ice sheet in the southeastern Barents Sea. <i>Global and Planetary Change</i> , 2001, 31, 453-474.	3.5	74
57	Younger Dryas cirque glaciers in western Spitsbergen: smaller than during the Little Ice Age. <i>Boreas</i> , 2007, 36, 278-285.	2.4	73
58	A Middle Weichselian ice-free period in Western Norway: the Ålesund Interstadial. <i>Boreas</i> , 1981, 10, 447.	2.4	72
59	Late Mousterian Persistence near the Arctic Circle. <i>Science</i> , 2011, 332, 841-845.	12.6	71
60	Sea-level fluctuations imply that the Younger Dryas ice-sheet expansion in western Norway commenced during the Allerød. <i>Quaternary Science Reviews</i> , 2007, 26, 2128-2151.	3.0	70
61	Glaciers in the Polar Urals, Russia, were not much larger during the Last Global Glacial Maximum than today. <i>Quaternary Science Reviews</i> , 2008, 27, 1047-1057.	3.0	70
62	Paleoclimatic inferences from glacial fluctuations on Svalbard during the last 20 000 years. <i>Climate Dynamics</i> , 1992, 6, 213-220.	3.8	67
63	Younger Dryas end moraines between Hardangerfjorden and Sognefjorden, Western Norway. <i>Boreas</i> , 1974, 3, 3-22.	2.4	67
64	Quaternary tephrochronology on the Iceland Plateau, north of Iceland. <i>Journal of Quaternary Science</i> , 2010, 4, 109-114.	2.1	64
65	Correlation of the Eemian and the weichselian with deep sea oxygen isotope stratigraphy. <i>Quaternary International</i> , 1989, 3-4, 1-4.	1.5	63
66	Sedimentology and stratigraphy in the cave Hamnsundhelleren, western Norway. <i>Journal of Quaternary Science</i> , 1996, 11, 185-201.	2.1	62
67	Ice sheet limits in Norway and on the Norwegian continental shelf. <i>Developments in Quaternary Sciences</i> , 2004, , 271-294.	0.1	62
68	Erosion Rate of a Younger Dryas Cirque Glacier at Kråkenes, Western Norway. <i>Annals of Glaciology</i> , 1981, 2, 153-158.	1.4	61
69	IntCal13 calibrated ages of the Vedde and Saksunarvatn ashes and the Younger Dryas boundaries from Kråkenes, western Norway. <i>Journal of Quaternary Science</i> , 2014, 29, 506-507.	2.1	58
70	Denudation rates in the Arctic estimated from lake sediments on Spitsbergen, Svalbard. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1989, 76, 153-168.	2.3	54
71	Radiocarbon dated common mussels <i>Mytilus edulis</i> from eastern Svalbard and the Holocene marine climatic optimum. <i>Polar Research</i> , 1995, 14, 239-243.	1.6	53
72	Weichselian stratigraphy and palaeoenvironments at Bellsund, western Svalbard. <i>Boreas</i> , 1992, 21, 335-358.	2.4	53

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73	Collapse of marine-based outlet glaciers from the Scandinavian Ice Sheet. <i>Quaternary Science Reviews</i> , 2013, 67, 8-16.	3.0	52
74	Late weichselian/early holocene pollen-and lithostratigraphy in lakes in the Årlesund area, western Norway. <i>Review of Palaeobotany and Palynology</i> , 1988, 53, 185-231.	1.5	50
75	Geo-archaeological investigations of Palaeolithic sites along the Ural Mountains – On the northern presence of humans during the last Ice Age. <i>Quaternary Science Reviews</i> , 2010, 29, 3138-3156.	3.0	50
76	An Arctic perspective on dating Mid-Late Pleistocene environmental history. <i>Quaternary Science Reviews</i> , 2014, 92, 9-31.	3.0	48
77	Postglacial sea-level history of EdgeÅya and BarentsÅya, eastern Svalbard. <i>Polar Research</i> , 1995, 14, 153-180.	1.6	46
78	¹⁴ C-dated fluctuations of the western flank of the Scandinavian Ice Sheet 45â€“25â€“fkyr BP compared with BÅllingâ€“Younger Dryas fluctuations and Dansgaardâ€“Oeschger events in Greenland. <i>Boreas</i> , 2010, 39, 328-342.	2.4	45
79	The deep accumulation of ¹⁰ Be at Utsira, southwestern Norway: Implications for cosmogenic nuclide exposure dating in peripheral ice sheet landscapes. <i>Geophysical Research Letters</i> , 2016, 43, 9121-9129.	4.0	45
80	A major re-growth of the Scandinavian Ice Sheet in western Norway during AllerÅd-Younger Dryas. <i>Quaternary Science Reviews</i> , 2016, 132, 175-205.	3.0	45
81	Distinction between the Storegga tsunami and the holocene marine transgression in coastal basin deposits of western Norway. <i>Journal of Quaternary Science</i> , 1998, 13, 529-537.	2.1	44
82	The marine ¹⁴ C age of the Vedde Ash Bed along the west coast of Norway. <i>Journal of Quaternary Science</i> , 2001, 16, 3-7.	2.1	44
83	A calendar age estimate of a very late Younger Dryas ice sheet maximum in western Norway. <i>Quaternary Science Reviews</i> , 2002, 21, 1661-1676.	3.0	44
84	Early break-up of the Norwegian Channel Ice Stream during the Last Glacial Maximum. <i>Quaternary Science Reviews</i> , 2015, 107, 231-242.	3.0	44
85	The discovery of the Younger Dryas, and comments on the current meaning and usage of the term. <i>Boreas</i> , 2021, 50, 1-5.	2.4	44
86	Glacial and vegetation history of the Polar Ural Mountains in northern Russia during the Last Ice Age, Marine Isotope Stages 5â€“2. <i>Quaternary Science Reviews</i> , 2014, 92, 409-428.	3.0	43
87	Quaternary of Norden. <i>Episodes</i> , 2008, 31, 73-81.	1.2	43
88	The Dimna Ash – a 12.814Cka-old volcanic ash in Western Norway. <i>Quaternary Science Reviews</i> , 2008, 27, 85-94.	3.0	42
89	Persistence of arctic-alpine flora during 24,000 years of environmental change in the Polar Urals. <i>Scientific Reports</i> , 2019, 9, 19613.	3.3	41
90	Intriguing climatic shifts in a 90â€“fkyr old lake record from northern Russia. <i>Boreas</i> , 2008, 37, 20-37.	2.4	39

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91	Lake stratigraphy implies an 80 000 yr delayed melting of buried dead ice in northern Russia. <i>Journal of Quaternary Science</i> , 2003, 18, 663-679.	2.1	38
92	A 24,000-year ancient DNA and pollen record from the Polar Urals reveals temporal dynamics of arctic and boreal plant communities. <i>Quaternary Science Reviews</i> , 2020, 247, 106564.	3.0	38
93	An Early or Middle Weichselian sequence of proglacial, shallow marine sediments on western Svalbard. <i>Boreas</i> , 1991, 20, 85-104.	2.4	37
94	A ^{10}Be chronology of south-western Scandinavian Ice Sheet history during the Lateglacial period. <i>Journal of Quaternary Science</i> , 2014, 29, 370-380.	2.1	37
95	The glacial History of the Barents and Kara Sea Region. <i>Developments in Quaternary Sciences</i> , 2004, 2, 369-378.	0.1	36
96	Radiocarbon dated common mussels <i>Mytilus edulis</i> from eastern Svalbard and the Holocene marine climatic optimum. <i>Polar Research</i> , 1995, 14, 239-243.	1.6	36
97	Ice-free conditions in Novaya Zemlya 35 000-30 000 cal years B.P., as indicated by radiocarbon ages and amino acid racemization evidence from marine molluscs. <i>Polar Research</i> , 2008, 27, 187-208.	1.6	35
98	Racemization-derived late Devensian temperature reduction in Scotland. <i>Nature</i> , 1987, 326, 593-595.	27.8	34
99	The Kr̄kenes late-glacial palaeoenvironmental project. <i>Journal of Paleolimnology</i> , 1996, 15, 281-286.	1.6	34
100	Glacial and environmental changes over the last 60 000 years in the Polar Ural Mountains, Arctic Russia, inferred from a high-resolution lake record and other observations from adjacent areas. <i>Boreas</i> , 2019, 48, 407-431.	2.4	33
101	Weichselian stratigraphy and glaciotectonic deformation along the lower Pechora River, Arctic Russia. <i>Global and Planetary Change</i> , 2001, 31, 297-319.	3.5	31
102	The first Holocene relative sea-level curve from the middle part of Hardangerfjorden, western Norway. <i>Boreas</i> , 2010, 39, 87-104.	2.4	31
103	New findings regarding the Saksunarvatn Ash in Germany. <i>Journal of Quaternary Science</i> , 2013, 28, 248-257.	2.1	30
104	The Margin of the Last Barents-Kara Ice Sheet at Markhida, Northern Russia. <i>Quaternary Research</i> , 1995, 44, 328-340.	1.7	27
105	Paleomagnetic correlations between Scandinavian Ice-Sheet fluctuations and Greenland Dansgaard-Oeschger events, 45,000-25,000 yr B.P.. <i>Quaternary Research</i> , 2003, 59, 213-222.	1.7	27
106	Calendar year age estimates of Allerød-Younger Dryas sea-level oscillations at Os, western Norway. <i>Journal of Quaternary Science</i> , 2004, 19, 443-464.	2.1	27
107	Timing of the younger dryas glacial maximum in western Norway. <i>Journal of Quaternary Science</i> , 2012, 27, 81-88.	2.1	26
108	The Quaternary record of eastern Svalbard - an overview. <i>Polar Research</i> , 1995, 14, 95-104.	1.6	25

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109	Marine caves: On-off signals for glaciations. <i>Quaternary International</i> , 1989, 3-4, 13-19.	1.5	24
110	Where was the outlet of the ice-dammed Lake Komi, Northern Russia?. <i>Global and Planetary Change</i> , 2001, 31, 337-345.	3.5	24
111	Emian-Weichselian stratigraphy of the Flakkerhuk ridge, southern Jameson Land, East Greenland. <i>Boreas</i> , 1994, 23, 359-384.	2.4	24
112	Tracing the last remnants of the Scandinavian Ice Sheet: Ice-dammed lakes and a catastrophic outburst flood in northern Sweden. <i>Quaternary Science Reviews</i> , 2019, 221, 105862.	3.0	23
113	Ice-flow patterns and precise timing of ice sheet retreat across a dissected fjord landscape in western Norway. <i>Quaternary Science Reviews</i> , 2019, 214, 139-163.	3.0	23
114	Surface form of the south-western sector of the last Kara Sea Ice Sheet. <i>Boreas</i> , 1999, 28, 81-91.	2.4	22
115	Signature of the last shelf-centered glaciation at a key section in the Pechora basin, Arctic Russia. <i>Journal of Quaternary Science</i> , 1998, 13, 189-203.	2.1	20
116	Was Hardangerfjorden, western Norway, glaciated during the Younger Dryas?. <i>Norwegian Journal of Geology</i> , 2000, 80, 229-234.	0.3	20
117	The Kapp Ekholm section, Billefjorden, Spitsbergen: a discussion. <i>Boreas</i> , 1984, 13, 155-158.	2.4	20
118	Late Quaternary foraminiferal stratigraphy from western Svalbard. <i>Boreas</i> , 1992, 21, 271-288.	2.4	20
119	The Bølling-øge Blomvåg Beds, western Norway: implications for the Older Dryas glacial advance and the age of the deglaciation. <i>Boreas</i> , 2017, 46, 162-184.	2.4	20
120	Glacial and climate history of the last 24000 years in the Polar Ural Mountains, Arctic Russia, inferred from partly varved lake sediments. <i>Boreas</i> , 2019, 48, 432-443.	2.4	20
121	A Pleistocene sandur in western Norway: facies relationships and sedimentological characteristics. <i>Boreas</i> , 1985, 14, 161-174.	2.4	19
122	The Saksunarvatn Ash and the G10ka series tephra. Review and current state of knowledge. <i>Quaternary Geochronology</i> , 2020, 56, 101041.	1.4	19
123	Clitellate worms (Annelida) in lateglacial and Holocene sedimentary <scp>DNA</scp> records from the Polar Urals and northern Norway. <i>Boreas</i> , 2019, 48, 317-329.	2.4	18
124	High-resolution paleomagnetic correlation of Middle Weichselian ice-dammed lake sediments in two coastal caves, western Norway. <i>Boreas</i> , 1995, 24, 141-153.	2.4	17
125	Holocene shoreline displacement at Agardhbukta, eastern Spitsbergen, Svalbard. <i>Polar Research</i> , 1991, 9, 1-7.	1.6	17
126	Late Holocene glacier variations and climate at Jan Mayen. <i>Polar Research</i> , 1985, 3, 129-140.	1.6	16

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127	Postglacial marine and lacustrine sediments in Lake Linnevatnet, Svalbard. <i>Polar Research</i> , 1987, 5, 281-283.	1.6	16
128	The geochronometric age of Late Pleistocene terraces on the lower Yenisei. <i>Doklady Earth Sciences</i> , 2007, 416, 1022-1026.	0.7	16
129	Atmosphere-driven ice sheet mass loss paced by topography: Insights from modelling the south-western Scandinavian Ice Sheet. <i>Quaternary Science Reviews</i> , 2018, 195, 32-47.	3.0	15
130	Late Holocene glacier variations and climate at Jan Mayen. <i>Polar Research</i> , 1985, 3, 129-140.	1.6	14
131	Deglaciation of Boknafjorden, south-western Norway. <i>Journal of Quaternary Science</i> , 2017, 32, 80-90.	2.1	14
132	Simulated last deglaciation of the Barents Sea Ice Sheet primarily driven by oceanic conditions. <i>Quaternary Science Reviews</i> , 2020, 238, 106314.	3.0	14
133	Evidence of early deglaciation (18â€‰000â€‰cal a ^{BP}) and a postglacial relative sea-level curve from southern Karmøy, south-west Norway. <i>Journal of Quaternary Science</i> , 2019, 34, 410-423.	2.1	13
134	One or more Eemian interglacials?. <i>Nature</i> , 1979, 279, 108-108.	27.8	12
135	Rapid climate changes during the Lateglacial and the early Holocene as seen from plant community dynamics in the Polar Urals, Russia. <i>Journal of Quaternary Science</i> , 2022, 37, 805-817.	2.1	12
136	A new palaeoenvironmental model for the evolution of the ^{BP} Byzovaya ^P palaeolithic site, northern ^R Russia. <i>Boreas</i> , 2012, 41, 527-545.	2.4	11
137	The Quaternary record of eastern Svalbard - an overview. <i>Polar Research</i> , 1995, 14, 95-104.	1.6	11
138	Past grazing habitats for Svalbard reindeer indicated by the pollen content of 3300â€‰yearâ€‰old faeces from EdgeÅya, Svalbard. <i>Grana</i> , 2005, 44, 45-50.	0.8	9
139	Response to "Comment on Late Mousterian Persistence near the Arctic Circle". <i>Science</i> , 2012, 335, 167-167.	12.6	9
140	The Late Weichselian glacial maximum in western Svalbard. <i>Polar Research</i> , 1987, 5, 275-278.	1.6	9
141	High-latitude Holocene paleosecular variation and magneto-stratigraphic correlation between two lakes on Spitsbergen (78Å°N). <i>Physics of the Earth and Planetary Interiors</i> , 1991, 67, 348-361.	1.9	8
142	Thermoluminescence dates of Weichselian sediments in western Norway. <i>Boreas</i> , 1989, 18, 23-29.	2.4	8
143	Thermoluminescence dating of the Eemian-early Weichselian sequence at FjÅsanger, western Norway. <i>Boreas</i> , 1983, 12, 227-231.	2.4	7
144	River sections at the Byzovaya Palaeolithic site "keyholes into the late Quaternary of northern European Russia. <i>Boreas</i> , 2010, 39, 116-130.	2.4	7

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145	GLACIATIONS Late Pleistocene Glaciations in Europe. , 2007, , 1085-1095.		6
146	Assessing the use of Uâ€“Th methods to determine the age of cold-water calcareous algae. Quaternary Geochronology, 2008, 3, 76-88.	1.4	6
147	To the chronology of the last ice age on the Lower Yenissei. Doklady Earth Sciences, 2014, 455, 219-222.	0.7	6
148	Northward Shifts in the Polar Front Preceded BÃ¼lling and Holocene Warming in Southwestern Scandinavia. Geophysical Research Letters, 2020, 47, e2020GL088153.	4.0	6
149	Last interglacial sea-level proxies in the glaciated Northern Hemisphere. Earth System Science Data, 2022, 14, 1447-1492.	9.9	6
150	Karst and karstification in gypsiferous beds in Mathiesondalen, Central Spitsbergen, Svalbard. Polar Research, 1983, 1, 83-88.	1.6	5
151	GLACIATIONS Late Pleistocene in Eurasia. , 2013, , 224-235.		4
152	Rapid retreat of a Scandinavian marine outlet glacier in response to warming at the last glacial termination. Quaternary Science Reviews, 2020, 250, 106645.	3.0	4
153	Reply to Comment of Lars ForsstrÃ¶m on â€œReflection of Scandinavian Ice Sheet Fluctuations in Norwegian Sea Sediments during the Past 150,000 Yearsâ€“by Karl-Heinz Baumann, Klas S. Lackschewitz, Jan Mangerud, Robert F. Spielhagen, Thomas C. W. Wolf-Welling, RÃ¼diger Henrich, and Heidemarie Kassens. Quaternary Research, 1996, 46, 86-87.	1.7	3
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