Jan Mangerud

List of Publications by Year in descending order

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166 papers	13,915 citations	18482 62 h-index	21540 114 g-index
171	171	171	6144
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Rapid climate changes during the Lateglacial and the early Holocene as seen from plant community dynamics in the Polar Urals, Russia. Journal of Quaternary Science, 2022, 37, 805-817.	2.1	12
2	The Ural Mountains: glacial landforms prior to the Last Glacial Maximum. , 2022, , 257-264.		0
3	The Ural Mountains: glacial landforms from the Last Glacial Maximum. , 2022, , 419-425.		0
4	Glacial landscapes of the Ural Mountains. , 2022, , 89-94.		0
5	Deglaciation of the Scandinavian Ice Sheet and a Younger Dryas ice cap in the outer Hardangerfjorden area, southwestern Norway. Boreas, 2022, 51, 255-273.	2.4	2
6	Last interglacial sea-level proxies in the glaciated Northern Hemisphere. Earth System Science Data, 2022, 14, 1447-1492.	9.9	6
7	The discovery of the Younger Dryas, and comments on the current meaning and usage of the term. Boreas, 2021, 50, 1-5.	2.4	44
8	A new global ice sheet reconstruction for the past 80 000 years. Nature Communications, 2021, 12, 1199.	12.8	110
9	Late Quaternary dynamics of Arctic biota from ancient environmental genomics. Nature, 2021, 600, 86-92.	27.8	81
10	The Saksunarvatn Ash and the G10ka series tephra. Review and current state of knowledge. Quaternary Geochronology, 2020, 56, 101041.	1.4	19
11	Northward Shifts in the Polar Front Preceded BÃ,lling and Holocene Warming in Southwestern Scandinavia. Geophysical Research Letters, 2020, 47, e2020GL088153.	4.0	6
12	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
13	A 24,000-year ancient DNA and pollen record from the Polar Urals reveals temporal dynamics of arctic and boreal plant communities. Quaternary Science Reviews, 2020, 247, 106564.	3.0	38
14	Simulated last deglaciation of the Barents Sea Ice Sheet primarily driven by oceanic conditions. Quaternary Science Reviews, 2020, 238, 106314.	3.0	14
15	Evidence of early deglaciation (18 000 cal a <scp>bp</scp>) and a postglacial relative seaâ€level curve from southern KarmAy, southâ€west Norway. Journal of Quaternary Science, 2019, 34, 410-423.	2.1	13
16	Tracing the last remnants of the Scandinavian Ice Sheet: Ice-dammed lakes and a catastrophic outburst flood in northern Sweden. Quaternary Science Reviews, 2019, 221, 105862.	3.0	23
17	Ice-flow patterns and precise timing of ice sheet retreat across a dissected fjord landscape in western Norway. Quaternary Science Reviews, 2019, 214, 139-163.	3.0	23
18	Glacial and environmental changes over the last 60Â000Âyears in the Polar Ural Mountains, Arctic Russia, inferred from a highâ€resolution lake record and other observations from adjacent areas. Boreas, 2019, 48, 407-431.	2.4	33

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19	Persistence of arctic-alpine flora during 24,000 years of environmental change in the Polar Urals. Scientific Reports, 2019, 9, 19613.	3.3	41
20	Glacial and climate history of the last 24Â000Âyears in the Polar Ural Mountains, Arctic Russia, inferred from partly varved lake sediments. Boreas, 2019, 48, 432-443.	2.4	20
21	Clitellate worms (Annelida) in lateglacial and Holocene sedimentary <scp>DNA</scp> records from the Polar Urals and northern Norway. Boreas, 2019, 48, 317-329.	2.4	18
22	The Holocene Thermal Maximum around Svalbard, Arctic North Atlantic; molluscs show early and exceptional warmth. Holocene, 2018, 28, 65-83.	1.7	75
23	Atmosphere-driven ice sheet mass loss paced by topography: Insights from modelling the south-western Scandinavian Ice Sheet. Quaternary Science Reviews, 2018, 195, 32-47.	3.0	15
24	The BÃ,llingâ€age BlomvÃ¥g Beds, western Norway: implications for the Older Dryas glacial reâ€advance and the age of the deglaciation. Boreas, 2017, 46, 162-184.	2.4	20
25	Deglaciation of Boknafjorden, southâ€western Norway. Journal of Quaternary Science, 2017, 32, 80-90.	2.1	14
26	The deep accumulation of ¹⁰ Be at Utsira, southwestern Norway: Implications for cosmogenic nuclide exposure dating in peripheral ice sheet landscapes. Geophysical Research Letters, 2016, 43, 9121-9129.	4.0	45
27	The last Eurasian ice sheets – a chronological database and timeâ€slice reconstruction, DATEDâ€1. Boreas, 2016, 45, 1-45.	2.4	734
28	A major re-growth of the Scandinavian Ice Sheet in western Norway during Allerød-Younger Dryas. Quaternary Science Reviews, 2016, 132, 175-205.	3.0	45
29	Early break-up of the Norwegian Channel Ice Stream during the Last Glacial Maximum. Quaternary Science Reviews, 2015, 107, 231-242.	3.0	44
30	IntCal13 calibrated ages of the Vedde and Saksunarvatn ashes and the Younger Dryas boundaries from Kråkenes, western Norway. Journal of Quaternary Science, 2014, 29, 506-507.	2.1	58
31	A ¹⁰ Be chronology of south-western Scandinavian Ice Sheet history during the Lateglacial period. Journal of Quaternary Science, 2014, 29, 370-380.	2.1	37
32	Glacial and vegetation history of the Polar Ural Mountains in northern Russia during the Last Ice Age, Marine Isotope Stages 5–2. Quaternary Science Reviews, 2014, 92, 409-428.	3.0	43
33	An Arctic perspective on dating Mid-Late Pleistocene environmental history. Quaternary Science Reviews, 2014, 92, 9-31.	3.0	48
34	To the chronology of the last ice age on the Lower Yenissei. Doklady Earth Sciences, 2014, 455, 219-222.	0.7	6
35	GLACIATIONS Late Pleistocene in Eurasia. , 2013, , 224-235.		4
36	Collapse of marine-based outlet glaciers from the Scandinavian Ice Sheet. Quaternary Science Reviews, 2013, 67, 8-16.	3.0	52

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37	New findings regarding the Saksunarvatn Ash in Germany. Journal of Quaternary Science, 2013, 28, 248-257.	2.1	30
38	Precise ¹⁴ <scp>C</scp> ages of the Vedde and Saksunarvatn ashes and the Younger Dryas boundaries from western Norway and their comparison with the Greenland Ice Core (<scp>GICC</scp> 05) chronology. Journal of Quaternary Science, 2013, 28, 490-500.	2.1	98
39	GLACIATIONS Early Quaternary (Pleistocene) and Precursors., 2013,, 167-171.		O
40	Response to "Comment on Late Mousterian Persistence near the Arctic Circle― Science, 2012, 335, 167-167.	12.6	9
41	Was the 12.1ka Icelandic Vedde Ash one of a kind?. Quaternary Science Reviews, 2012, 33, 87-99.	3.0	89
42	A new palaeoenvironmental model for the evolution of the <scp>B</scp> yzovaya <scp>P</scp> alaeolithic site, northern <scp>R</scp> ussia. Boreas, 2012, 41, 527-545.	2.4	11
43	Timing of the younger dryas glacial maximum in western Norway. Journal of Quaternary Science, 2012, 27, 81-88.	2.1	26
44	Late glacial and holocene ¹⁰ Be production rates for western Norway. Journal of Quaternary Science, 2012, 27, 89-96.	2.1	99
45	Late Mousterian Persistence near the Arctic Circle. Science, 2011, 332, 841-845.	12.6	71
46	Glacial History of Norway. Developments in Quaternary Sciences, 2011, 15, 279-298.	0.1	83
47	Quaternary tephrachronology on the Iceland Plateau, north of Iceland. Journal of Quaternary Science, 2010, 4, 109-114.	2.1	64
48	The first Holocene relative seaâ€level curve from the middle part of Hardangerfjorden, western Norway. Boreas, 2010, 39, 87-104.	2.4	31
49	¹⁴ Câ€dated fluctuations of the western flank of the Scandinavian Ice Sheet 45–25 kyr BP compared with BÃ,lling–Younger Dryas fluctuations and Dansgaard–Oeschger events in Greenland. Boreas, 2010, 39, 328-342.	2.4	45
50	Geo-archaeological investigations of Palaeolithic sites along the Ural Mountains – On the northern presence of humans during the last Ice Age. Quaternary Science Reviews, 2010, 29, 3138-3156.	3.0	50
51	River sections at the Byzovaya Palaeolithic site – keyholes into the late Quaternary of northern European Russia. Boreas, 2010, 39, 116-130.	2.4	7
52	Testing the reliability of quartz OSL ages beyond the Eemian. Radiation Measurements, 2008, 43, 776-780.	1.4	78
53	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. Polar Research, 2008, 27, 187-208.	1.6	35
54	Intriguing climatic shifts in a 90 kyr old lake record from northern Russia. Boreas, 2008, 37, 20-37.	2.4	39

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55	The Dimna Ash — a 12.814Cka-old volcanic ash in Western Norway. Quaternary Science Reviews, 2008, 27, 85-94.	3.0	42
56	Glaciers in the Polar Urals, Russia, were not much larger during the Last Global Glacial Maximum than today. Quaternary Science Reviews, 2008, 27, 1047-1057.	3.0	70
57	Weichselian before 15,000 years B.P. in the Nordic countries: a symposium. Boreas, 2008, 10, 295-296.	2.4	1
58	A symposium on dating methods covering the period 15-130 ka before the present. Boreas, 2008, 14, 259-261.	2.4	0
59	Assessing the use of U–Th methods to determine the age of cold-water calcareous algae. Quaternary Geochronology, 2008, 3, 76-88.	1.4	6
60	Quaternary of Norden. Episodes, 2008, 31, 73-81.	1.2	43
61	Sea-level fluctuations imply that the Younger Dryas ice-sheet expansion in western Norway commenced during the AllerA¸d. Quaternary Science Reviews, 2007, 26, 2128-2151.	3.0	70
62	Testing the accuracy of quartz OSL dating using a known-age Eemian site on the river Sula, northern Russia. Quaternary Geochronology, 2007, 2, 102-109.	1.4	115
63	GLACIATIONS Early Quaternary., 2007, , 1031-1036.		0
64	GLACIATIONS Late Pleistocene Glaciations in Europe. , 2007, , 1085-1095.		6
65	Younger Dryas cirque glaciers in western Spitsbergen: smaller than during the Little Ice Age. Boreas, 2007, 36, 278-285.	2.4	73
66	The geochronometric age of Late Pleistocene terraces on the lower Yenisei. Doklady Earth Sciences, 2007, 416, 1022-1026.	0.7	16
67	Marine 14C reservoir ages for 19th century whales and molluscs from the North Atlantic. Quaternary Science Reviews, 2006, 25, 3228-3245.	3.0	200
68	Changes in North Atlantic Radiocarbon Reservoir Ages During the Allerod and Younger Dryas. Science, 2006, 312, 1514-1517.	12.6	165
69	Past grazing habitats for Svalbard reindeer indicated by the pollen content of 3300â€yearâ€old faeces from EdgeAya, Svalbard. Grana, 2005, 44, 45-50.	0.8	9
70	Evidence for three North Sea tsunamis at the Shetland Islands between 8000 and 1500 years ago. Quaternary Science Reviews, 2005, 24, 1757-1775.	3.0	115
71	Enhanced ice sheet growth in Eurasia owing to adjacent ice-dammed lakes. Nature, 2004, 427, 429-432.	27.8	108
72	Calendar year age estimates of Allerød–Younger Dryas sea-level oscillations at Os, western Norway. Journal of Quaternary Science, 2004, 19, 443-464.	2.1	27

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73	The glacial History of the Barents and Kara Sea Region. Developments in Quaternary Sciences, 2004, 2, 369-378.	0.1	36
74	Late Quaternary ice sheet history of northern Eurasia. Quaternary Science Reviews, 2004, 23, 1229-1271.	3.0	1,279
75	Ice-dammed lakes and rerouting of the drainage of northern Eurasia during the Last Glaciation. Quaternary Science Reviews, 2004, 23, 1313-1332.	3.0	336
76	Ice sheet limits in Norway and on the Norwegian continental shelf. Developments in Quaternary Sciences, 2004, , 271-294.	0.1	62
77	Paleomagnetic correlations between Scandinavian Ice-Sheet fluctuations and Greenland Dansgaard–Oeschger events, 45,000–25,000 yr B.P Quaternary Research, 2003, 59, 213-222.	1.7	27
78	Lake stratigraphy implies an 80 000 yr delayed melting of buried dead ice in northern Russia. Journal of Quaternary Science, 2003, 18, 663-679.	2.1	38
79	The extent of the Barents–Kara ice sheet during the Last Glacial Maximum. Quaternary Science Reviews, 2002, 21, 111-119.	3.0	106
80	A calendar age estimate of a very late Younger Dryas ice sheet maximum in western Norway. Quaternary Science Reviews, 2002, 21, 1661-1676.	3.0	44
81	Weichselian stratigraphy and glaciotectonic deformation along the lower Pechora River, Arctic Russia. Global and Planetary Change, 2001, 31, 297-319.	3 . 5	31
82	The chronology of a large ice-dammed lake and the Barents–Kara Ice Sheet advances, Northern Russia. Global and Planetary Change, 2001, 31, 321-336.	3.5	100
83	Where was the outlet of the ice-dammed Lake Komi, Northern Russia?. Global and Planetary Change, 2001, 31, 337-345.	3.5	24
84	The extent of the Late Weichselian ice sheet in the southeastern Barents Sea. Global and Planetary Change, 2001, 31, 453-474.	3.5	74
85	Huge Ice-age lakes in Russia. Journal of Quaternary Science, 2001, 16, 773-777.	2.1	85
86	The marine 14C age of the Vedde Ash Bed along the west coast of Norway. Journal of Quaternary Science, 2001, 16, 3-7.	2.1	44
87	Was Hardangerfjorden, western Norway, glaciated during the Younger Dryas?. Norwegian Journal of Geology, 2000, 80, 229-234.	0.3	20
88	Marginal formations of the last Kara and Barents ice sheets in northern European Russia. Boreas, 1999, 28, 23-45.	2.4	103
89	Age and extent of the Barents and Kara ice sheets in Northern Russia. Boreas, 1999, 28, 46-80.	2.4	155
90	Surface form of the southâ€western sector of the last Kara Sea Ice Sheet. Boreas, 1999, 28, 81-91.	2.4	22

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91	Maximum extent of the Eurasian ice sheets in the Barents and Kara Sea region during the Weichselian. Boreas, 1999, 28, 234-242.	2.4	322
92	Late Weichselian Marine 14C Reservoir Ages at the Western Coast of Norway. Quaternary Research, 1999, 52, 104-114.	1.7	85
93	New map revises extent of last ice sheet over Barents and Kara seas. Eos, 1999, 80, 493.	0.1	3
94	Signature of the last shelf-centered glaciation at a key section in the Pechora basin, Arctic Russia. Journal of Quaternary Science, 1998, 13, 189-203.	2.1	20
95	Distinction between the Storegga tsunami and the holocene marine transgression in coastal basin deposits of western Norway. Journal of Quaternary Science, 1998, 13, 529-537.	2.1	44
96	THE LAST GLACIAL MAXIMUM OF SVALBARD AND THE BARENTS SEA AREA: ICE SHEET EXTENT AND CONFIGURATION. Quaternary Science Reviews, 1998, 17, 43-75.	3.0	346
97	FLUCTUATIONS OF THE SVALBARD–BARENTS SEA ICE SHEET DURING THE LAST 150â€^000 YEARS. Quaternary Science Reviews, 1998, 17, 11-42.	3.0	216
98	GLACIAL AND OCEANIC HISTORY OF THE POLAR NORTH ATLANTIC MARGINS: AN OVERVIEW. Quaternary Science Reviews, 1998, 17, 1-10.	3.0	78
99	A calendar age estimate of the Younger Dryas-Holocene boundary at Kråkenes, western Norway. Holocene, 1998, 8, 249-259.	1.7	140
100	Holocene glacial and climatic variations on Spitsbergen, Svalbard. Holocene, 1997, 7, 45-57.	1.7	249
101	Tsunami sedimentary facies deposited by the Storegga tsunami in shallow marine basins and coastal lakes, western Norway. Sedimentology, 1997, 44, 1115-1131.	3.1	259
102	The Storegga tsunami along the Norwegian coast, its age and run up. Boreas, 1997, 26, 29-53.	2.4	174
103	Late Cenozoic history of the Scandinavian and Barents Sea ice sheets. Global and Planetary Change, 1996, 12, 11-26.	3.5	137
104	New Radiocarbon Dates for the Vedde Ash and the Saksunarvatn Ash from Western Norway. Quaternary Research, 1996, 45, 119-127.	1.7	202
105	Reply to Comment of Lars Forsström on "Reflection of Scandinavian Ice Sheet Fluctuations in Norwegian Sea Sediments during the Past 150,000 Years―by Karl-Heinz Baumann, Klas S. Lackschewitz, Jan Mangerud, Robert F. Spielhagen, Thomas C. W. Wolf-Welling, RÃ⅓diger Henrich, and Heidemarie Kassens. Ouaternary Research. 1996, 46, 86-87.	1.7	3
106	Sedimentology and stratigraphy in the cave Hamnsundhelleren, western Norway. Journal of Quaternary Science, 1996, 11, 185-201.	2.1	62
107	The Kr�kenes late-glacial palaeoenvironmental project. Journal of Paleolimnology, 1996, 15, 281-286.	1.6	34
108	The retreat of the Barents Sea Ice Sheet on the western Svalbard margin. Boreas, 1996, 25, 244-256.	2.4	87

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109	Late Quaternary Sediment Yield from the High Arctic Svalbard Area. Journal of Geology, 1995, 103, 1-17.	1.4	120
110	The Quaternary record of eastern Svalbard - an overview. Polar Research, 1995, 14, 95-104.	1.6	25
111	Radiocarbon dated common mussels Mytilus edulis from eastern Svalbard and the Holocene marine climatic optimum. Polar Research, 1995, 14, 239-243.	1.6	53
112	Reflection of Scandinavian Ice Sheet Fluctuations in Norwegian Sea Sediments during the Past 150,000 Years. Quaternary Research, 1995, 43, 185-197.	1.7	147
113	The Margin of the Last Barents-Kara Ice Sheet at Markhida, Northern Russia. Quaternary Research, 1995, 44, 328-340.	1.7	27
114	Younger Dryas ice-marginal deposits in Norway. Quaternary International, 1995, 28, 147-169.	1.5	136
115	Highâ€resolution paleomagnetic correlation of Middle Weichselian iceâ€dammed lake sediments in two coastal caves, western Norway. Boreas, 1995, 24, 141-153.	2.4	17
116	The Quaternary record of eastern Svalbard - an overview. Polar Research, 1995, 14, 95-104.	1.6	11
117	Postglacial sea-level history of Edgeøya and Barentsøya, eastern Svalbard. Polar Research, 1995, 14, 153-180.	1.6	46
118	Radiocarbon dated common mussels Mytilus edulis from eastern Svalbard and the Holocene marine climatic optimum. Polar Research, 1995, 14, 239-243.	1.6	36
119	Late Weichselian environmental change in Norway, including Svalbard. Journal of Quaternary Science, 1994, 9, 133-145.	2.1	94
120	Quaternary of Scotland. Quaternary Science Reviews, 1994, 13, 789-790.	3.0	0
121	The North Atlantic atmosphere-sea surface 14C gradient during the Younger Dryas climatic event. Earth and Planetary Science Letters, 1994, 126, 275-287.	4.4	349
122	Eemianâ€Weichselian stratigraphy of the Flakkerhuk ridge, southern Jameson Land, East Greenland. Boreas, 1994, 23, 359-384.	2.4	24
123	The last interglacial-glacial period on spitsbergen, Svalbard. Quaternary Science Reviews, 1992, 11, 633-664.	3.0	131
124	Paleoclimatic inferences from glacial fluctuations on Svalbard during the last 20 000 years. Climate Dynamics, 1992, 6, 213-220.	3.8	67
125	The Late Weichselian glacial maximum on western Spitsbergen inferred from offshore sediment cores. Marine Geology, 1992, 104, 1-17.	2.1	98
126	The Last Glacial Maximum on Spitsbergen, Svalbard. Quaternary Research, 1992, 38, 1-31.	1.7	157

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127	Late Quaternary foraminiferal stratigraphy from western Svalbard. Boreas, 1992, 21, 271-288.	2.4	20
128	Weichselian stratigraphy and palaeoenvironments at Bellsund, western Svalbard. Boreas, 1992, 21, 335-358.	2.4	53
129	High-latitude Holocene paleosecular variation and magneto-stratigraphic correlation between two lakes on Spitsbergen (78°N). Physics of the Earth and Planetary Interiors, 1991, 67, 348-361.	1.9	8
130	An Early or Middle Weichselian sequence of proglacial, shallow marine sediments on western Svalbard. Boreas, 1991, 20, 85-104.	2.4	37
131	Holocene shoreline displacement at Agardhbukta, eastern Spitsbergen, Svalbard. Polar Research, 1991, 9, 1-7.	1.6	17
132	Marine caves: On-off signals for glaciations. Quaternary International, 1989, 3-4, 13-19.	1.5	24
133	Correlation of the Eemian and the weichselian with deep sea oxygen isotope stratigraphy. Quaternary International, 1989, 3-4, 1-4.	1.5	63
134	Denudation rates in the Arctic estimated from lake sediments on Spitsbergen, Svalbard. Palaeogeography, Palaeoclimatology, Palaeoecology, 1989, 76, 153-168.	2.3	54
135	Thermoluminescence dates of Weichselian sediments in western Norway. Boreas, 1989, 18, 23-29.	2.4	8
136	Late weichselian/early holocene pollen-and lithostratigraphy in lakes in the ålesund area, western Norway. Review of Palaeobotany and Palynology, 1988, 53, 185-231.	1.5	50
137	Late Weichselian and holocene sea-level history for a cross-section of western Norway. Journal of Quaternary Science, 1987, 2, 113-132.	2.1	148
138	Racemization-derived late Devensian temperature reduction in Scotland. Nature, 1987, 326, 593-595.	27.8	34
139	Postglacial marine and lacustrine sediments in Lake Linnevatnet, Svalbard. Polar Research, 1987, 5, 281-283.	1.6	16
140	Cave stratigraphy in western Norway; multiple Weichselian glaciations and interstadial vertebrate fauna. Boreas, 1987, 16, 267-292.	2.4	99
141	The Late Weichselian glacial maximum in western Svalbard. Polar Research, 1987, 5, 275-278.	1.6	9
142	Litteraturanmeldelse – Review. Norsk Geografisk Tidsskrift, 1986, 40, 219-219.	0.7	0
143	A 9000-Year-old Ash Bed on the Faroe Islands. Quaternary Research, 1986, 26, 262-265.	1.7	117
144	Late Holocene glacier variations and climate at Jan Mayen. Polar Research, 1985, 3, 129-140.	1.6	16

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145	Late Holocene glacier variations and climate at Jan Mayen. Polar Research, 1985, 3, 129-140.	1.6	14
146	Aminostratigraphy of European marine interglacial deposits. Quaternary Science Reviews, 1985, 4, 215-278.	3.0	167
147	A Pleistocene sandur in western Norway: facies relationships and sedimentological characteristics. Boreas, 1985, 14, 161-174.	2.4	19
148	A Younger Dryas Ash Bed in Western Norway, and Its Possible Correlations with Tephra in Cores from the Norwegian Sea and the North Atlantic. Quaternary Research, 1984, 21, 85-104.	1.7	316
149	Allerod-Younger Dryas Climatic Inferences from Cirque Glaciers and Vegetational Development in the Nordfjord Area, Western Norway. Arctic and Alpine Research, 1984, 16, 137.	1.3	94
150	The Kapp Ekholm section, Billefjorden, Spitsbergen: a discussion. Boreas, 1984, 13, 155-158.	2.4	20
151	Thermoluminescence dating of the Eemianâ€Early Weichselian sequence at Fjøsanger, western Norway. Boreas, 1983, 12, 227-231.	2.4	7
152	Amino acid ratios in Quaternary molluscs and foraminifera from western Norway: correlation, geochronology and paleotemperature estimates. Boreas, 1983, 12, 107-124.	2.4	80
153	Karst and karstification in gypsiferous beds in Mathiesondalen, Central Spitsbergen, Svalbard. Polar Research, 1983, 1, 83-88.	1.6	5
154	Erosion Rate of a Younger Dryas Cirque Glacier at Kråkenes, Western Norway. Annals of Glaciology, 1981, 2, 153-158.	1.4	61
155	A continuous Eemianâ€Early Weichselian sequence containing pollen and marine fossils at Fjøsanger, western Norway. Boreas, 1981, 10, 137-208.	2.4	114
156	A Middle Weichselain iceâ€free period in Western Norway: the Ã…lesund Interstadial. Boreas, 1981, 10, 447.	2.4	72
157	Correlation of the Eemian (interglacial) Stage and the deep-sea oxygen-isotope stratigraphy. Nature, 1979, 277, 189-192.	27.8	108
158	One or more Eemian interglacials?. Nature, 1979, 279, 108-108.	27.8	12
159	Glacial history of western Norway 15,000–10,000 B.P Boreas, 1979, 8, 179-187.	2.4	116
160	Apparent Radiocarbon Ages of recent marine shells from Norway, Spitsbergen, and Arctic Canada. Quaternary Research, 1975, 5, 263-273.	1.7	409
161	Younger Dryas end moraines between Hardangerfjorden and Sognefjorden, Western Norway. Boreas, 1974, 3, 3-22.	2.4	67
162	Quaternary stratigraphy of Norden, a proposal for terminology and classification. Boreas, 1974, 3, 109-126.	2.4	931

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163	Radiocarbon dating of marine shells, including a discussion of apparent age of Recent shells from Norway. Boreas, 1972, 1, 143-172.	2.4	160
164	Late Weichselian Vegetation and Ice-Front Oscillations in the Bergen District, Western Norway. Norsk Geografisk Tidsskrift, 1970, 24, 121-148.	0.7	85
165	Highâ€resolution chronology of 24 000â€year long cores from two lakes in the Polar Urals, Russia, correlated with palaeomagnetic inclination records with a distinct event about 20 000 years ago. Journal of Quaternary Science, 0, , .	2.1	3
166	Western Siberia experienced rapid shifts in moisture source and summer water balance during the last deglaciation and early Holocene. Journal of Quaternary Science, 0, , .	2.1	3