

Jan Mangerud

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160
papers

11,847
citations

59
h-index

106
g-index

171
ext. papers

12,721
ext. citations

4.7
avg, IF

6.35
L-index

#	Paper	IF	Citations
160	Late Quaternary ice sheet history of northern Eurasia. <i>Quaternary Science Reviews</i> , 2004 , 23, 1229-1271	3.9	1062
159	Quaternary stratigraphy of Norden, a proposal for terminology and classification. <i>Boreas</i> , 2008 , 3, 109-126	2.4	787
158	The last Eurasian ice sheets in a chronological database and time-slice reconstruction, DATED-1. <i>Boreas</i> , 2016 , 45, 1-45	2.4	557
157	Apparent Radiocarbon Ages of recent marine shells from Norway, Spitsbergen, and Arctic Canada. <i>Quaternary Research</i> , 1975 , 5, 263-273	1.9	389
156	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	5.3	331
155	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	3.9	327
154	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	1.9	296
153	Ice-dammed lakes and rerouting of the drainage of northern Eurasia during the Last Glaciation. <i>Quaternary Science Reviews</i> , 2004 , 23, 1313-1332	3.9	292
152	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	291
151	Tsunami sedimentary facies deposited by the Storegga tsunami in shallow marine basins and coastal lakes, western Norway. <i>Sedimentology</i> , 1997 , 44, 1115-1131	3.3	221
150	Holocene glacial and climatic variations on Spitsbergen, Svalbard. <i>Holocene</i> , 1997 , 7, 45-57	2.6	215
149	FLUCTUATIONS OF THE SVALBARD-BARENTS SEA ICE SHEET DURING THE LAST 150 000 YEARS. <i>Quaternary Science Reviews</i> , 1998 , 17, 11-42	3.9	195
148	New Radiocarbon Dates for the Vedde Ash and the Saksunarvatn Ash from Western Norway. <i>Quaternary Research</i> , 1996 , 45, 119-127	1.9	190
147	Marine 14C reservoir ages for 19th century whales and molluscs from the North Atlantic. <i>Quaternary Science Reviews</i> , 2006 , 25, 3228-3245	3.9	180
146	Changes in North Atlantic radiocarbon reservoir ages during the Allerød and Younger Dryas. <i>Science</i> , 2006 , 312, 1514-7	33.3	154
145	Aminostratigraphy of European marine interglacial deposits. <i>Quaternary Science Reviews</i> , 1985 , 4, 215-278	3.9	150
144	Age and extent of the Barents and Kara ice sheets in Northern Russia. <i>Boreas</i> , 1999 , 28, 46-80	2.4	140

143	Reflection of Scandinavian Ice Sheet Fluctuations in Norwegian Sea Sediments during the Past 150,000 Years. <i>Quaternary Research</i> , 1995 , 43, 185-197	1.9	135
142	Radiocarbon dating of marine shells, including a discussion of apparent age of Recent shells from Norway. <i>Boreas</i> , 2008 , 1, 143-172	2.4	133
141	The Last Glacial Maximum on Spitsbergen, Svalbard. <i>Quaternary Research</i> , 1992 , 38, 1-31	1.9	132
140	Late Weichselian and holocene sea-level history for a cross-section of western Norway. <i>Journal of Quaternary Science</i> , 1987 , 2, 113-132	2.3	132
139	A calendar age estimate of the Younger Dryas-Holocene boundary at Kråkenes, western Norway. <i>Holocene</i> , 1998 , 8, 249-259	2.6	131
138	The Storegga tsunami along the Norwegian coast, its age and run up. <i>Boreas</i> , 2008 , 26, 29-53	2.4	130
137	Late Cenozoic history of the Scandinavian and Barents Sea ice sheets. <i>Global and Planetary Change</i> , 1996 , 12, 11-26	4.2	126
136	Younger Dryas ice-marginal deposits in Norway. <i>Quaternary International</i> , 1995 , 28, 147-169	2	123
135	A 9000-Year-old Ash Bed on the Faroe Islands. <i>Quaternary Research</i> , 1986 , 26, 262-265	1.9	111
134	Late Quaternary Sediment Yield from the High Arctic Svalbard Area. <i>Journal of Geology</i> , 1995 , 103, 1-17	2	108
133	The last interglacial-glacial period on spitsbergen, Svalbard. <i>Quaternary Science Reviews</i> , 1992 , 11, 633-664	4	108
132	Glacial history of western Norway 15,000-10,000 B.P.. <i>Boreas</i> , 2008 , 8, 179-187	2.4	106
131	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	2.7	105
130	Correlation of the Eemian (interglacial) Stage and the deep-sea oxygen-isotope stratigraphy. <i>Nature</i> , 1979 , 277, 189-192	50.4	100
129	A continuous Eemian-Early Weichselian sequence containing pollen and marine fossils at Fjellanger, western Norway. <i>Boreas</i> , 2008 , 10, 137-208	2.4	99
128	Marginal formations of the last Kara and Barents ice sheets in northern European Russia. <i>Boreas</i> , 1999 , 28, 23-45	2.4	92
127	Late glacial and holocene ¹⁰ Be production rates for western Norway. <i>Journal of Quaternary Science</i> , 2012 , 27, 89-96	2.3	91
126	Enhanced ice sheet growth in Eurasia owing to adjacent ice-dammed lakes. <i>Nature</i> , 2004 , 427, 429-32	50.4	91

125	The extent of the Barents-Kara ice sheet during the Last Glacial Maximum. <i>Quaternary Science Reviews</i> , 2002 , 21, 111-119	3.9	91
124	The chronology of a large ice-dammed lake and the Barents-Kara Ice Sheet advances, Northern Russia. <i>Global and Planetary Change</i> , 2001 , 31, 321-336	4.2	90
123	The Late Weichselian glacial maximum on western Spitsbergen inferred from offshore sediment cores. <i>Marine Geology</i> , 1992 , 104, 1-17	3.3	89
122	Cave stratigraphy in western Norway; multiple Weichselian glaciations and interstadial vertebrate fauna. <i>Boreas</i> , 2008 , 16, 267-292	2.4	87
121	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		86
120	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	3.9	85
119	Precise 14C ages of the Vedde and Saksunarvatn ashes and the Younger Dryas boundaries from western Norway and their comparison with the Greenland Ice Core (GISCC05) chronology. <i>Journal of Quaternary Science</i> , 2013 , 28, 490-500	2.3	84
118	Late Weichselian environmental change in Norway, including Svalbard. <i>Journal of Quaternary Science</i> , 1994 , 9, 133-145	2.3	83
117	Was the 12.1 ka Icelandic Vedde Ash one of a kind?. <i>Quaternary Science Reviews</i> , 2012 , 33, 87-99	3.9	82
116	Late Weichselian Marine 14C Reservoir Ages at the Western Coast of Norway. <i>Quaternary Research</i> , 1999 , 52, 104-114	1.9	82
115	Huge Ice-age lakes in Russia. <i>Journal of Quaternary Science</i> , 2001 , 16, 773-777	2.3	77
114	The retreat of the Barents Sea Ice Sheet on the western Svalbard margin. <i>Boreas</i> , 2008 , 25, 244-256	2.4	74
113	Late Weichselian Vegetation and Ice-Front Oscillations in the Bergen District, Western Norway. <i>Norsk Geografisk Tidsskrift</i> , 1970 , 24, 121-148	0.9	74
112	Amino acid ratios in Quaternary molluscs and foraminifera from western Norway: correlation, geochronology and paleotemperature estimates. <i>Boreas</i> , 2008 , 12, 107-124	2.4	72
111	Glacial History of Norway. <i>Developments in Quaternary Sciences</i> , 2011 , 15, 279-298	0.5	70
110	A Middle Weichselian ice-free period in Western Norway: the Læsund Interstadial. <i>Boreas</i> , 2008 , 10, 447-462	2.4	70
109	GLACIAL AND OCEANIC HISTORY OF THE POLAR NORTH ATLANTIC MARGINS: AN OVERVIEW. <i>Quaternary Science Reviews</i> , 1998 , 17, 1-10	3.9	67
108	Younger Dryas cirque glaciers in western Spitsbergen: smaller than during the Little Ice Age. <i>Boreas</i> , 2007 , 36, 278-285	2.4	66

107	Testing the reliability of quartz OSL ages beyond the Eemian. <i>Radiation Measurements</i> , 2008 , 43, 776-780.	4.5	65
106	Younger Dryas end moraines between Hardangerfjorden and Sognefjorden, Western Norway. <i>Boreas</i> , 2008 , 3, 3-22	2.4	60
105	The extent of the Late Weichselian ice sheet in the southeastern Barents Sea. <i>Global and Planetary Change</i> , 2001 , 31, 453-474	4.2	60
104	Quaternary tephrochronology on the Iceland Plateau, north of Iceland. <i>Journal of Quaternary Science</i> , 2010 , 4, 109-114	2.3	59
103	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	3.9	59
102	Sedimentology and stratigraphy in the cave Hamnsundhelleren, western Norway. <i>Journal of Quaternary Science</i> , 1996 , 11, 185-201	2.3	59
101	Paleoclimatic inferences from glacial fluctuations on Svalbard during the last 20 000 years. <i>Climate Dynamics</i> , 1992 , 6, 213-220	4.2	58
100	Erosion Rate of a Younger Dryas Cirque Glacier at Kråkenes, Western Norway. <i>Annals of Glaciology</i> , 1981 , 2, 153-158	2.5	57
99	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	3.9	55
98	The Holocene Thermal Maximum around Svalbard, Arctic North Atlantic; molluscs show early and exceptional warmth. <i>Holocene</i> , 2018 , 28, 65-83	2.6	54
97	Late Mousterian persistence near the Arctic Circle. <i>Science</i> , 2011 , 332, 841-5	33.3	54
96	Ice sheet limits in Norway and on the Norwegian continental shelf. <i>Developments in Quaternary Sciences</i> , 2004 , 271-294	0.5	52
95	Correlation of the Eemian and the weichselian with deep sea oxygen isotope stratigraphy. <i>Quaternary International</i> , 1989 , 3-4, 1-4	2	52
94	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	2	51
93	Weichselian stratigraphy and palaeoenvironments at Bellsund, western Svalbard. <i>Boreas</i> , 2008 , 21, 335-358	3.5	50
92	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	2.3	49
91	Late weichselian/early holocene pollen-and lithostratigraphy in lakes in the Læsund area, western Norway. <i>Review of Palaeobotany and Palynology</i> , 1988 , 53, 185-231	1.7	47
90	Collapse of marine-based outlet glaciers from the Scandinavian Ice Sheet. <i>Quaternary Science Reviews</i> , 2013 , 67, 8-16	3.9	45

89	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	2.3	43
88	Denudation rates in the Arctic estimated from lake sediments on Spitsbergen, Svalbard. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1989 , 76, 153-168	2.9	43
87	Postglacial sea-level history of Edgeøya and Barentsøya, eastern Svalbard. <i>Polar Research</i> , 1995 , 14, 153-180		43
86	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	3.9	41
85	^{14}C -dated fluctuations of the western flank of the Scandinavian Ice Sheet 45–5 kyr BP compared with Bølling-Younger Dryas fluctuations and Dansgaard-Oeschger events in Greenland. <i>Boreas</i> , 2010 , 39, 328-342	2.4	40
84	An Arctic perspective on dating Mid-Late Pleistocene environmental history. <i>Quaternary Science Reviews</i> , 2014 , 92, 9-31	3.9	39
83	Early break-up of the Norwegian Channel Ice Stream during the Last Glacial Maximum. <i>Quaternary Science Reviews</i> , 2015 , 107, 231-242	3.9	38
82	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	3.9	38
81	The Dimna Ash – a 12.8 kyr-old volcanic ash in Western Norway. <i>Quaternary Science Reviews</i> , 2008 , 27, 85-94	3.9	38
80	Quaternary of Norden. <i>Episodes</i> , 2008 , 31, 73-81	1.6	38
79	A new global ice sheet reconstruction for the past 80 000 years. <i>Nature Communications</i> , 2021 , 12, 1199	17.4	38
78	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	2.3	35
77	An Early or Middle Weichselian sequence of proglacial, shallow marine sediments on western Svalbard. <i>Boreas</i> , 2008 , 20, 85-104	2.4	35
76	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	4.9	35
75	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	3.9	34
74	Glacial and vegetation history of the Polar Ural Mountains in northern Russia during the Last Ice Age, Marine Isotope Stages 5–7. <i>Quaternary Science Reviews</i> , 2014 , 92, 409-428	3.9	34
73	Intriguing climatic shifts in a 90 kyr old lake record from northern Russia. <i>Boreas</i> , 2008 , 37, 20-37	2.4	33
72	The glacial History of the Barents and Kara Sea Region. <i>Developments in Quaternary Sciences</i> , 2004 , 2, 369-378	0.5	31

71	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	2.3	31
70	New findings regarding the Saksunarvatn Ash in Germany. <i>Journal of Quaternary Science</i> , 2013 , 28, 248-257		30
69	Racemization-derived late Devensian temperature reduction in Scotland. <i>Nature</i> , 1987 , 326, 593-595	50.4	28
68	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	2.3	27
67	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	2	27
66	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	2	26
65	The first Holocene relative sea-level curve from the middle part of Hardangerfjorden, western Norway. <i>Boreas</i> , 2010 , 39, 87-104	2.4	25
64	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	2.3	25
63	Weichselian stratigraphy and glaciotectonic deformation along the lower Pechora River, Arctic Russia. <i>Global and Planetary Change</i> , 2001 , 31, 297-319	4.2	25
62	The Margin of the Last Barents-Kara Ice Sheet at Markhida, Northern Russia. <i>Quaternary Research</i> , 1995 , 44, 328-340	1.9	25
61	Paleomagnetic correlations between Scandinavian Ice-Sheet fluctuations and Greenland Dansgaard-Oeschger events, 45,000-5,000 yr B.P.. <i>Quaternary Research</i> , 2003 , 59, 213-222	1.9	23
60	Where was the outlet of the ice-dammed Lake Komi, Northern Russia?. <i>Global and Planetary Change</i> , 2001 , 31, 337-345	4.2	23
59	The Quaternary record of eastern Svalbard - an overview. <i>Polar Research</i> , 1995 , 14, 95-104	2	23
58	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	22
57	The Kråkenes late-glacial palaeoenvironmental project. <i>Journal of Paleolimnology</i> , 1996 , 15, 281-286	2.1	22
56	Marine caves: On-off signals for glaciations. <i>Quaternary International</i> , 1989 , 3-4, 13-19	2	22
55	Persistence of arctic-alpine flora during 24,000 years of environmental change in the Polar Urals. <i>Scientific Reports</i> , 2019 , 9, 19613	4.9	22
54	Timing of the younger dryas glacial maximum in western Norway. <i>Journal of Quaternary Science</i> , 2012 , 27, 81-88	2.3	21

53	The Kapp Ekholm section, Billefjorden, Spitsbergen: a discussion. <i>Boreas</i> , 2008 , 13, 155-158	2.4	20
52	Eemian-Weichselian stratigraphy of the Flakkerhuk ridge, southern Jameson Land, East Greenland. <i>Boreas</i> , 2008 , 23, 359-384	2.4	19
51	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	19
50	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	2.3	18
49	Surface form of the south-western sector of the last Kara Sea Ice Sheet. <i>Boreas</i> , 1999 , 28, 81-91	2.4	18
48	A Pleistocene sandur in western Norway: facies relationships and sedimentological characteristics. <i>Boreas</i> , 2008 , 14, 161-174	2.4	17
47	Late Quaternary foraminiferal stratigraphy from western Svalbard. <i>Boreas</i> , 2008 , 21, 271-288	2.4	17
46	Was Hardangerfjorden, western Norway, glaciated during the Younger Dryas?. <i>Norwegian Journal of Geology</i> , 2000 , 80, 229-234		17
45	Postglacial marine and lacustrine sediments in Lake Linnevatnet, Svalbard. <i>Polar Research</i> , 1987 , 5, 281-283		16
44	Late Holocene glacier variations and climate at Jan Mayen. <i>Polar Research</i> , 1985 , 3, 129-140	2	16
43	The Bling-age Blomvåg Beds, western Norway: implications for the Older Dryas glacial re-advance and the age of the deglaciation. <i>Boreas</i> , 2017 , 46, 162-184	2.4	15
42	High-resolution paleomagnetic correlation of Middle Weichselian ice-dammed lake sediments in two coastal caves, western Norway. <i>Boreas</i> , 2008 , 24, 141-153	2.4	15
41	The geochronometric age of Late Pleistocene terraces on the lower Yenisei. <i>Doklady Earth Sciences</i> , 2007 , 416, 1022-1026	0.6	14
40	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	3.9	13
39	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	13
38	Holocene shoreline displacement at Agardhbukta, eastern Spitsbergen, Svalbard. <i>Polar Research</i> , 1991 , 9, 1-7	2	12
37	Late Quaternary dynamics of Arctic biota from ancient environmental genomics. <i>Nature</i> , 2021 , 600, 86-93	3.0.4	12
36	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	3.9	11

35	Deglaciation of Boknafjorden, south-western Norway. <i>Journal of Quaternary Science</i> , 2017 , 32, 80-90	2.3	10
34	Late Holocene glacier variations and climate at Jan Mayen. <i>Polar Research</i> , 1985 , 3, 129-140	2	10
33	The Quaternary record of eastern Svalbard - an overview. <i>Polar Research</i> , 1995 , 14, 95-104	2	10
32	Simulated last deglaciation of the Barents Sea Ice Sheet primarily driven by oceanic conditions. <i>Quaternary Science Reviews</i> , 2020 , 238, 106314	3.9	10
31	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	3.9	10
30	Comment on "Late Mousterian persistence near the Arctic Circle". <i>Science</i> , 2012 , 335, 167; author reply 167	33.3	9
29	The Late Weichselian glacial maximum in western Svalbard. <i>Polar Research</i> , 1987 , 5, 275-278	2	9
28	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	3.9	8
27	A new palaeoenvironmental model for the evolution of the Byzovaya Palaeolithic site, northern Russia. <i>Boreas</i> , 2012 , 41, 527-545	2.4	8
26	Thermoluminescence dates of Weichselian sediments in western Norway. <i>Boreas</i> , 2008 , 18, 23-29	2.4	8
25	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
24	Thermoluminescence dating of the Eemian-Early Weichselian sequence at Fjellanger, western Norway. <i>Boreas</i> , 2008 , 12, 227-231	2.4	7
23	High-latitude Holocene paleosecular variation and magneto-stratigraphic correlation between two lakes on Spitsbergen (78°N). <i>Physics of the Earth and Planetary Interiors</i> , 1991 , 67, 348-361	2.3	7
22	Clitellate worms (Annelida) in lateglacial and Holocene sedimentary DNA records from the Polar Urals and northern Norway. <i>Boreas</i> , 2019 , 48, 317-329	2.4	7
21	Evidence of early deglaciation (18 000 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	2.3	6
20	Past grazing habitats for Svalbard reindeer indicated by the pollen content of 3300-year-old faeces from Edgeøya, Svalbard. <i>Grana</i> , 2005 , 44, 45-50	0.8	6
19	The Saksunarvatn Ash and the G10ka series tephra. Review and current state of knowledge. <i>Quaternary Geochronology</i> , 2020 , 56, 101041	2.7	6
18	GLACIATIONS Late Pleistocene in Eurasia 2013 , 224-235		4

17	Assessing the use of U ¹⁴ C methods to determine the age of cold-water calcareous algae. <i>Quaternary Geochronology</i> , 2008 , 3, 76-88	2.7	4
16	GLACIATIONS Late Pleistocene Glaciations in Europe 2007 , 1085-1095		4
15	Karst and karstification in gypsiferous beds in Mathiesondalen, Central Spitsbergen, Svalbard. <i>Polar Research</i> , 1983 , 1, 83-88	2	4
14	To the chronology of the last ice age on the Lower Yenissei. <i>Doklady Earth Sciences</i> , 2014 , 455, 219-222	0.6	3
13	New map revises extent of last ice sheet over Barents and Kara seas. <i>Eos</i> , 1999 , 80, 493	1.5	3
12	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, Rüdiger Henrich, and Heidegger Kasper. <i>Quaternary Research</i> , 2021 , 11, 21-27	1.9	2
11	Northward Shifts in the Polar Front Preceded Bølling and Holocene Warming in Southwestern Scandinavia. <i>Geophysical Research Letters</i> , 2020 , 47, e2020GL088153	4.9	2
10	Rapid retreat of a Scandinavian marine outlet glacier in response to warming at the last glacial termination. <i>Quaternary Science Reviews</i> , 2020 , 250, 106645	3.9	2
9	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> ,	2.3	2
8	Weichselian before 15,000 years B.P. in the Nordic countries: a symposium. <i>Boreas</i> , 2008 , 10, 295-296	2.4	1
7	Last interglacial sea-level proxies in the glaciated Northern Hemisphere. <i>Earth System Science Data</i> , 2022 , 14, 1447-1492	10.5	1
6	GLACIATIONS Early Quaternary (Pleistocene) and Precursors 2013 , 167-171		
5	A symposium on dating methods covering the period 150-30 ka before the present. <i>Boreas</i> , 2008 , 14, 259-261	2.4	
4	GLACIATIONS Early Quaternary 2007 , 1031-1036		
3	The Ural Mountains: glacial landforms prior to the Last Glacial Maximum 2022 , 257-264		
2	The Ural Mountains: glacial landforms from the Last Glacial Maximum 2022 , 419-425		
1	Glacial landscapes of the Ural Mountains 2022 , 89-94		