Bernd Wagner

List of Publications by Year
in descending order

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167 papers	6,455 citations	76196 40 h-index	102304 66 g-index
196 all docs	196 docs citations	196 times ranked	5337 citing authors

#	Article	IF	Citations
1	Climate and environmental history at Lake Levinsonâ€Lessing, Taymyr Peninsula, during the last 62 kyr. Journal of Quaternary Science, 2022, 37, 836-850.	1.1	4
2	A 62â€‰kyr geomagnetic palaeointensity record from the Taymyr Peninsula, Russian Arctic. Geochronology, 2022, 4, 87-107.	1.0	2
3	Borehole logging and seismic data from Lake Ohrid (North Macedonia/Albania) as a basis for age-depth modelling over the last one million years. Quaternary Science Reviews, 2022, 276, 107295.	1.4	13
4	Rapid ice sheet response to deglacial and Holocene paleoenvironmental changes in eastern Prydz Bay, East Antarctica. Quaternary Science Reviews, 2022, 280, 107401.	1.4	2
5	Environmental filtering drives assembly of diatom communities over evolutionary timeâ€scales. Global Ecology and Biogeography, 2022, 31, 954-967.	2.7	6
6	Diatom community responses to environmental change in Lake Ohrid (Balkan Peninsula) during the mid-Pleistocene Transition. Quaternary International, 2022, 622, 1-9.	0.7	2
7	Larix species range dynamics in Siberia since the Last Glacial captured from sedimentary ancient DNA. Communications Biology, 2022, 5, .	2.0	10
8	Quaternary environmental and climatic history of the northern high latitudes â€“ recent contributions and perspectives from lake sediment records. Journal of Quaternary Science, 2022, 37, 721-728.	1.1	2
9	Pre-glacial and post-glacial history of the Scandinavian Ice Sheet in NW Russia â€“ Evidence from Lake Ladoga. Quaternary Science Reviews, 2021, 251, 106637.	1.4	5
10	Climatic and environmental changes in the Yana Highlands of northâ€eastern Siberia over the lastc. 57 000Âyears, derived from a sediment core from Lake Emanda. Boreas, 2021, 50, 114-133.	1.2	11
11	When were the straits between the Baltic Sea and the Kattegat inundated by the sea during the Holocene?. Boreas, 2021, 50, 1079.	1.2	4
12	Drivers of phytoplankton community structure change with ecosystem ontogeny during the Quaternary. Quaternary Science Reviews, 2021, 265, 107046.	1.4	6
13	1.36 million years of Mediterranean forest refugium dynamics in response to glacialâ€“interglacial cycle strength. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	25
14	Mediterranean tephrostratigraphy and peri-Tyrrhenian explosive activity revaluated in light of the 430-365 ka record from Fucino Basin (central Italy). Earth-Science Reviews, 2021, 220, 103706.	4.0	12
15	Lake Ohridâ€™s tephrochronological dataset reveals 1.36â€‰Ma of Mediterranean explosive volcanic activity. Scientific Data, 2021, 8, 231.	2.4	12
16	Effects of organic removal techniques prior to carbonate stable isotope analysis of lacustrine marls: A case study from palaeoâ€lake Fucino (central Italy). Rapid Communications in Mass Spectrometry, 2020, 34, e8623.	0.7	3
17	Insights into the evolution of the young Lake Ohrid ecosystem and vegetation succession from a southern European refugium during the Early Pleistocene. Quaternary Science Reviews, 2020, 227, 106044.	1.4	24
18	Deep drilling reveals massive shifts in evolutionary dynamics after formation of ancient ecosystem. Science Advances, 2020, 6, .	4.7	23

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19	Holocene Hydroclimate Variability and Vegetation Response in the Ethiopian Highlands (Lake Dendi). Frontiers in Earth Science, 2020, 8, .	0.8	9
20	Weak Influence of Paleoenvironmental Conditions on the Subsurface Biosphere of Lake Ohrid over the Last 515 ka. Microorganisms, 2020, 8, 1736.	1.6	9
21	Rapid Late Pleistocene climate change reconstructed from a lacustrine ostracod record in central Italy (Lake Trasimeno, Umbria). Boreas, 2020, 49, 739-750.	1.2	10
22	Assessment of the controls on (234U/238U) activity ratios recorded in detrital lacustrine sediments. Chemical Geology, 2020, 550, 119698.	1.4	12
23	Ancient civilizations already had an impact on cladoceran assemblages in Europe's oldest lake. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 552, 109734.	1.0	4
24	The Marine Isotope Stage 12 pollen record from Lake Ohrid (SE Europe): Investigating short-term climate change under extreme glacial conditions. Quaternary Science Reviews, 2019, 221, 105873.	1.4	16
25	Extending the tephra and palaeoenvironmental record of the Central Mediterranean back to 430 ka: A new core from Fucino Basin, central Italy. Quaternary Science Reviews, 2019, 225, 106003.	1.4	32
26	Mediterranean winter rainfall in phase with African monsoons during theÂpast 1.36Âmillion years. Nature, 2019, 573, 256-260.	13.7	111
27	Holocene environmental history in highâ€Arctic North Greenland revealed by a combined biomarker and macrofossil approach. Boreas, 2019, 48, 273-286.	1.2	10
28	Frequency and dynamics of millennial-scale variability during Marine Isotope Stage 19: Insights from the Sulmona Basin (central Italy). Quaternary Science Reviews, 2019, 214, 28-43.	1.4	17
29	Seismic stratigraphical record of Lake Levinsonâ€Lessing, Taymyr Peninsula: evidence for iceâ€sheet dynamics and lakeâ€level fluctuations since the Early Weichselian. Boreas, 2019, 48, 470-487.	1.2	16
30	Palaeoenvironmental and palaeohydrological variability of mountain areas in the central Mediterranean region: A 190 ka-long chronicle from the independently dated Fucino palaeolake record (central Italy). Quaternary Science Reviews, 2019, 210, 190-210.	1.4	22
31	Northern Eurasian lakes â€“ late Quaternary glaciation and climate history â€“ introduction. Boreas, 2019, 48, 269-272.	1.2	9
32	Pollen-based temperature and precipitation changes in the Ohrid Basin (western Balkans) between 160 and 70â€‰ka. Climate of the Past, 2019, 15, 53-71.	1.3	19
33	Sediment residence time reveals Holocene shift from climatic to vegetation control on catchment erosion in the Balkans. Global and Planetary Change, 2019, 177, 186-200.	1.6	31
34	Vegetation and climate changes in northwestern Russia during the Lateglacial and Holocene inferred from the Lake Ladoga pollen record. Boreas, 2019, 48, 349-360.	1.2	16
35	Environmental conditions in northwestern Russia duringMIS5 inferred from the pollen stratigraphy in a sediment core from Lake Ladoga. Boreas, 2019, 48, 377-386.	1.2	14
36	Deglaciation history of Lake Ladoga (northwestern Russia) based on varved sediments. Boreas, 2019, 48, 330-348.	1.2	27

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37	Recordings of Fast Paleomagnetic Reversals in a 1.2 Ma Greigiteâ€Rich Sediment Archive From Lake Ohrid, Balkans. Journal of Geophysical Research: Solid Earth, 2019, 124, 12445-12464.	1.4	16
38	Central Mediterranean explosive volcanism and tephrochronology during the last 630 ka based on the sediment record from Lake Ohrid. Quaternary Science Reviews, 2019, 226, 106021.	1.4	17
39	High-resolution palaeohydrological reconstruction of central Italy during the Holocene. Holocene, 2019, 29, 481-492.	0.9	14
40	Holocene rainfall runoff in the central Ethiopian highlands and evolution of the River Nile drainage system as revealed from a sediment record from Lake Dendi. Global and Planetary Change, 2018, 163, 29-43.	1.6	42
41	A MIS 9/MIS 8 speleothem record of hydrological variability from Macedonia (F.Y.R.O.M.). Global and Planetary Change, 2018, 162, 39-52.	1.6	19
42	Evidence for a Younger Dryas deglaciation in the Galicica Mountains (FYROM) from cosmogenic 36Cl. Quaternary International, 2018, 464, 352-363.	0.7	28
43	An Oldest Dryas glacier expansion on Mount Pelister (Former Yugoslavian Republic of Macedonia) according to ¹⁰ Be cosmogenic dating. Journal of the Geological Society, 2018, 175, 100-110.	0.9	30
44	Environmental change during MIS4 and MIS 3 opened corridors in the Horn of Africa for Homo sapiens expansion. Quaternary Science Reviews, 2018, 202, 139-153.	1.4	23
45	Evidence for carbon cycling in a large freshwater lake in the Balkans over the last 0.5 million years using the isotopic composition of bulk organic matter. Quaternary Science Reviews, 2018, 202, 154-165.	1.4	12
46	Vegetation history and paleoclimate at Lake Dojran (FYROM/Greece) during the Late Glacial and Holocene. Climate of the Past, 2018, 14, 351-367.	1.3	28
47	Investigating the environmental interpretation of oxygen and carbon isotope data from whole and fragmented bivalve shells. Quaternary Science Reviews, 2018, 194, 55-61.	1.4	5
48	Centennial-scale vegetation dynamics and climate variability in SE Europe during Marine Isotope Stage 11 based on a pollen record from Lake Ohrid. Quaternary Science Reviews, 2018, 190, 20-38.	1.4	25
49	Palynology of the Last Interglacial Complex at Lake Ohrid: palaeoenvironmental and palaeoclimatic inferences. Quaternary Science Reviews, 2018, 180, 177-192.	1.4	41
50	A Last Interglacial record of environmental changes from the Sulmona Basin (central Italy). Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 472, 51-66.	1.0	25
51	First integrated tephrochronological record for the last â^¼190Âkyr from the Fucino Quaternary lacustrine succession, central Italy. Quaternary Science Reviews, 2017, 158, 211-234.	1.4	61
52	Organic geochemical and palynological evidence for Holocene natural and anthropogenic environmental change at Lake Dojran (Macedonia/Greece). Holocene, 2017, 27, 1103-1114.	0.9	26
53	Evidence for sub-lacustrine volcanic activity in Lake Bolsena (central Italy) revealed by high resolution seismic data sets. Journal of Volcanology and Geothermal Research, 2017, 340, 143-154.	0.8	4
54	Linear and non-linear responses of vegetation and soils to glacial-interglacial climate change in a Mediterranean refuge. Scientific Reports, 2017, 7, 8121.	1.6	14

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55	Towards an event stratigraphy for Baltic Sea sediments deposited since <scp>AD</scp> 1900: approaches and challenges. Boreas, 2017, 46, 129-142.	1.2	43
56	The environmental and evolutionary history of Lake Ohrid (FYROM/Albania): interim results from the SCOPSCO deep drilling project. Biogeosciences, 2017, 14, 2033-2054.	1.3	43
57	First tephrostratigraphic results of the DEEP site record from Lake Ohrid (Macedonia and Albania). Biogeosciences, 2016, 13, 2151-2178.	1.3	67
58	Complexity of diatom response to Lateglacial and Holocene climate and environmental change in ancient, deep and oligotrophic Lake Ohrid (Macedonia and Albania). Biogeosciences, 2016, 13, 1351-1365.	1.3	10
59	Sedimentological processes and environmental variability at Lake Ohrid (Macedonia, Albania) between 637 ka and the present. Biogeosciences, 2016, 13, 1179-1196.	1.3	90
60	Environmental control on the occurrence of high-coercivity magnetic minerals and formation of iron sulfides in a 640â€¯ka sediment sequence from Lake Ohrid (Balkans). Biogeosciences, 2016, 13, 2093-2109.	1.3	21
61	Ecosystem regimes and responses in a coupled ancient lake system from MIS 5b to present: the diatom record of lakes Ohrid and Prespa. Biogeosciences, 2016, 13, 3147-3162.	1.3	18
62	Northern Mediterranean climate since the Middle Pleistocene: a 637 ka stable isotope record from Lake Ohrid (Albania/Macedonia). Biogeosciences, 2016, 13, 1801-1820.	1.3	33
63	Aligning and synchronization of MIS5 proxy records from Lake Ohrid (FYROM) with independently dated Mediterranean archives: implications for DEEP core chronology. Biogeosciences, 2016, 13, 2757-2768.	1.3	26
64	Differential resilience of ancient sister lakes Ohrid and Prespa to environmental disturbances during the Late Pleistocene. Biogeosciences, 2016, 13, 1149-1161.	1.3	30
65	Pollen-based paleoenvironmental and paleoclimatic change at Lake Ohrid (south-eastern Europe) during the past 500â€¯ka. Biogeosciences, 2016, 13, 1423-1437.	1.3	118
66	Scientific drilling projects in ancient lakes: Integrating geological and biological histories. Global and Planetary Change, 2016, 143, 118-151.	1.6	33
67	Unglaciated areas in East Antarctica during the Last Glacial (Marine Isotope Stage 3) â€“ New evidence from Rauer Group. Quaternary Science Reviews, 2016, 153, 1-10.	1.4	16
68	Holocene climate change in Arctic Canada and Greenland. Quaternary Science Reviews, 2016, 147, 340-364.	1.4	173
69	Humanâ€“climate interactions in the central Mediterranean region during the last millennia: The laminated record of Lake Butrint (Albania). Quaternary Science Reviews, 2016, 136, 134-152.	1.4	54
70	Late Pleistocene to early Holocene environmental changes on Store Koldewey, coastal north-east Greenland. Polar Research, 2016, 35, 21912.	1.6	2
71	Ageâ€“depth model of the past 630 kyr for Lake Ohrid (FYROM/Albania) based on cyclostratigraphic analysis of downhole gamma ray data. Biogeosciences, 2015, 12, 7453-7465.	1.3	23
72	Stratigraphy of Lake Vida, Antarctica: hydrologic implications of 27 m of ice. Cryosphere, 2015, 9, 439-450.	1.5	22

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73	Holocene environmental change in the <scp>S</scp>kallingen area, eastern <scp>N</scp>orth <scp>G</scp>reenland, based on a lacustrine record. Boreas, 2015, 44, 45-59.	1.2	11
74	Sedimentary and tectonic evolution of <scp>L</scp>ake <scp>O</scp>hrid (<scp>M</scp>acedonia/<scp>A</scp>lbania). Basin Research, 2015, 27, 84-101.	1.3	61
75	Quaternary climate change and Heinrich events in the southern Balkans: Lake Prespa diatom palaeolimnology from the last interglacial to present. Journal of Paleolimnology, 2015, 53, 215-231.	0.8	20
76	A high-resolution Late Glacial to Holocene record of environmental change in the Mediterranean from Lake Ohrid (Macedonia/Albania). International Journal of Earth Sciences, 2015, 104, 1623-1638.	0.9	43
77	Climate variability over the last 92 ka in SW Balkans from analysis of sediments from Lake Prespa. Climate of the Past, 2014, 10, 643-660.	1.3	59
78	Distinct lake level lowstand in Lake Prespa (SE Europe) at the time of the 74 (75) ka Toba eruption. Climate of the Past, 2014, 10, 261-267.	1.3	7
79	Lateglacial and Holocene climate and environmental change in the northeastern Mediterranean region: diatom evidence from Lake Dojran (Republic of Macedonia/Greece). Quaternary Science Reviews, 2014, 103, 51-66.	1.4	35
80	Retreat history of the East Antarctic Ice Sheet since the Last Glacial Maximum. Quaternary Science Reviews, 2014, 100, 10-30.	1.4	140
81	Late Glacial to Holocene climate change and human impact in the Mediterranean: The last ca. 17ka diatom record of Lake Prespa (Macedonia/Albania/Greece). Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 406, 22-32.	1.0	30
82	A community-based geological reconstruction of Antarctic Ice Sheet deglaciation since the Last Glacial Maximum. Quaternary Science Reviews, 2014, 100, 1-9.	1.4	228
83	Vegetation and environmental responses to climate forcing during the Last Glacial Maximum and deglaciation in the East Carpathians: attenuated response to maximum cooling and increased biomass burning. Quaternary Science Reviews, 2014, 106, 278-298.	1.4	65
84	More Than One Million Years of History in Lake Ohrid Cores. Eos, 2014, 95, 25-26.	0.1	18
85	Vegetation and climate history of the Lake Prespa region since the Lateglacial. Quaternary International, 2013, 293, 157-169.	0.7	93
86	Understanding past climatic and hydrological variability in the Mediterranean from Lake Prespa sediment isotope and geochemical record over the Last Glacial cycle. Quaternary Science Reviews, 2013, 66, 123-136.	1.4	73
87	Bulk Sediment and Diatom Silica Carbon Isotope Composition from Coastal Marine Sediments off East Antarctica. Silicon, 2013, 5, 19-34.	1.8	10
88	Carbon Sequestration and Release from Antarctic Lakes: Lake Vida and West Lake Bonney (McMurdo) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.5	0
89	Lake floor morphology and sediment architecture of lake tornetrÃsk, northern sweden. Geografiska Annaler, Series A: Physical Geography, 2013, 95, 159-170.	0.6	13
90	Holocene range of Mytilus edulis in central East Greenland. Polar Record, 2013, 49, 291-296.	0.4	13

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91	A Late Glacial to Holocene record of environmental change from Lake Dojran (Macedonia, Greece). Climate of the Past, 2013, 9, 481-498.	1.3	67
92	Tephrostratigraphic studies on a sediment core from Lake Prespa in the Balkans. Climate of the Past, 2013, 9, 267-287.	1.3	49
93	Northâ€“south palaeohydrological contrasts in the central Mediterranean during the Holocene: tentative synthesis and working hypotheses. Climate of the Past, 2013, 9, 2043-2071.	1.3	195
94	Holocene insect remains from south-western Greenland. Polar Research, 2012, 31, 18367.	1.6	3
95	Late Pleistocene and Holocene contourite drift in Lake Prespa (Albania/F.Y.R. of Macedonia/Greece). Quaternary International, 2012, 274, 112-121.	0.7	41
96	Climate and environmental change in the Balkans over the last 17Âka recorded in sediments from Lake Prespa (Albania/F.Y.R. of Macedonia/Greece). Quaternary International, 2012, 274, 122-135.	0.7	88
97	Chronology of the last deglaciation and <scp>H</scp>olocene environmental changes in the <scp>S</scp>isimiut area, <scp>SW G</scp>reenland based on lacustrine records. Boreas, 2012, 41, 481-493.	1.2	17
98	Towards a theoretical framework for analyzing integrated socio-environmental systems. Quaternary International, 2012, 274, 259-272.	0.7	33
99	Possible earthquake trigger for 6th century mass wasting deposit at Lake Ohrid (Macedonia/Albania). Climate of the Past, 2012, 8, 2069-2078.	1.3	32
100	Deglaciation and catchment ontogeny in coastal southâ€west Greenland: implications for terrestrial and aquatic carbon cycling. Journal of Quaternary Science, 2012, 27, 575-584.	1.1	21
101	2.8 Million Years of Arctic Climate Change from Lake Elâ€™gygytgyn, NE Russia. Science, 2012, 337, 315-320.	6.0	383
102	Deglaciation chronology, sea-level changes and environmental changes from Holocene lake sediments of Germania Havn SÃ¸ Sabine Ã˜, northeast Greenland. Quaternary Research, 2012, 78, 103-109.	1.0	15
103	Universally Applicable Model for the Quantitative Determination of Lake Sediment Composition Using Fourier Transform Infrared Spectroscopy. Environmental Science & Technology, 2011, 45, 8858-8865.	4.6	45
104	Preface "Evolutionary and geological history of the Balkan lakes Ohrid and Prespa". Biogeosciences, 2011, 8, 995-998.	1.3	22
105	The Holocene environmental history of Lake Hoare, Taylor Valley, Antarctica, reconstructed from sediment cores. Antarctic Science, 2011, 23, 307-319.	0.5	6
106	Chironomids as indicators of the Holocene climatic and environmental history of two lakes in Northeast Greenland. Boreas, 2011, 40, 116-130.	1.2	30
107	Post-glacial regional climate variability along the East Antarctic coastal marginâ€”Evidence from shallow marine and coastal terrestrial records. Earth-Science Reviews, 2011, 104, 199-212.	4.0	67
108	Relative sea level changes during the Holocene in the Sisimiut area, southâ€western Greenland. Journal of Quaternary Science, 2011, 26, 353-361.	1.1	32

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109	Palaeoenvironmental implications derived from a piston core from east lobe Bonney, Taylor Valley, Antarctica. Antarctic Science, 2010, 22, 522-530.	0.5	5
110	A paleoclimate record with tephrochronological age control for the last glacial-interglacial cycle from Lake Ohrid, Albania and Macedonia. Journal of Paleolimnology, 2010, 44, 295-310.	0.8	159
111	No significant ice-sheet expansion beyond present ice margins during the past 4500 yr at Rauer Group, East Antarctica. Quaternary Research, 2010, 74, 23-25.	1.0	8
112	A tephrostratigraphic record for the last glacialâ€“interglacial cycle from Lake Ohrid, Albania and Macedonia. Journal of Quaternary Science, 2010, 25, 320-338.	1.1	120
113	Early Pleistocene sediments on Store Koldewey, northeast Greenland. Boreas, 2010, 39, 603-619.	1.2	27
114	Late Quaternary history of the Kap Mackenzie area, northeast Greenland. Boreas, 2010, 39, 492-504.	1.2	18
115	Tephrostratigraphy and tephrochronology of lakes Ohrid and Prespa, Balkans. Biogeosciences, 2010, 7, 3273-3288.	1.3	69
116	Lipid biomarkers in Holocene and glacial sediments from ancient Lake Ohrid (Macedonia, Albania). Biogeosciences, 2010, 7, 3473-3489.	1.3	52
117	Stratigraphic analysis of lake level fluctuations in Lake Ohrid: an integration of high resolution hydro-acoustic data and sediment cores. Biogeosciences, 2010, 7, 3531-3548.	1.3	43
118	The last glacial-interglacial cycle in Lake Ohrid (Macedonia/Albania): testing diatom response to climate. Biogeosciences, 2010, 7, 3083-3094.	1.3	43
119	Environmental change within the Balkan region during the past ca. 50 ka recorded in the sediments from lakes Prespa and Ohrid. Biogeosciences, 2010, 7, 3187-3198.	1.3	72
120	Spatial variability of recent sedimentation in Lake Ohrid (Albania/Macedonia). Biogeosciences, 2010, 7, 3333-3342.	1.3	63
121	Carbonate sedimentation and effects of eutrophication observed at the KaliÅ¡ta subaquatic springs in Lake Ohrid (Macedonia). Biogeosciences, 2010, 7, 3755-3767.	1.3	26
122	Late Quaternary palaeoenvironmental reconstruction from Lakes Ohrid and Prespa (Macedonia/Albania border) using stable isotopes. Biogeosciences, 2010, 7, 3109-3122.	1.3	60
123	Late Quaternary environmental and climate history of Rauer Group, East Antarctica. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 297, 201-213.	1.0	30
124	Repeated short-term bioproductivity changes in a coastal lake on Store Koldewey, northeast Greenland: an indicator of varying sea-ice coverage?. Holocene, 2009, 19, 653-663.	0.9	16
125	Geomorphology and glacial history of Rauer Group, East Antarctica. Quaternary Research, 2009, 72, 80-90.	1.0	24
126	A 40,000-year record of environmental change from ancient Lake Ohrid (Albania and Macedonia). Journal of Paleolimnology, 2009, 41, 407-430.	0.8	139

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127	Lake sediments from Store Koldewey, Northeast Greenland, as archive of Late Pleistocene and Holocene climatic and environmental changes. Boreas, 2009, 38, 59-71.	1.2	18
128	Short Note: New marine core record of Late Pleistocene glaciation history, Rauer Group, East Antarctica. Antarctic Science, 2009, 21, 299-300.	0.5	9
129	A multidisciplinary study of Holocene sediment records from Hjort SÃ¸ on Store Koldewey, Northeast Greenland. Journal of Paleolimnology, 2008, 39, 381-398.	0.8	28
130	Fourier transform infrared spectroscopy, a new cost-effective tool for quantitative analysis of biogeochemical properties in long sediment records. Journal of Paleolimnology, 2008, 40, 689-702.	0.8	78
131	The last 40Âka tephrostratigraphic record of Lake Ohrid, Albania and Macedonia: a very distal archive for ash dispersal from Italian volcanoes. Journal of Volcanology and Geothermal Research, 2008, 177, 71-80.	0.8	71
132	Lake sediment evidence for the last deglaciation of eastern Greenland. Quaternary Science Reviews, 2008, 27, 312-319.	1.4	16
133	The potential of Lake Ohrid for long-term palaeoenvironmental reconstructions. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 259, 341-356.	1.0	79
134	Mineralogical implications for the Late Pleistocene glaciation in Amery Oasis, East Antarctica, from a lake sediment core. Antarctic Science, 2008, 20, 169-172.	0.5	4
135	Eutrophication of ancient Lake Ohrid: Global warming amplifies detrimental effects of increased nutrient inputs. Limnology and Oceanography, 2007, 52, 338-353.	1.6	151
136	Indications of Holocene sea-level rise in Beaver Lake, East Antarctica. Antarctic Science, 2007, 19, 125-128.	0.5	7
137	Abrupt climate warming in East Antarctica during the early Holocene. Quaternary Science Reviews, 2007, 26, 2012-2018.	1.4	13
138	First indication of Storegga tsunami deposits from East Greenland. Journal of Quaternary Science, 2007, 22, 321-325.	1.1	56
139	Glacial and postglacial sedimentation in the Fryxell basin, Taylor Valley, southern Victoria Land, Antarctica. Palaeogeography, Palaeoclimatology, Palaeoecology, 2006, 241, 320-337.	1.0	40
140	Seismic investigation of the Elâ€™gygytgyn impact crater lake (Central Chukotka, NE Siberia): preliminary results. Journal of Paleolimnology, 2006, 37, 49-63.	0.8	40
141	Deep-water occurrence of the moss Bryum pseudotriquetrum in Radok Lake, Amery Oasis, East Antarctica. Polar Biology, 2006, 29, 791-795.	0.5	11
142	Chironomids as proxies for palaeoenvironmental changes in East Greenland: a Holocene record from Geographical Society Ã˜. Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften, 2005, 156, 543-556.	0.1	8
143	A microscopical study of diatom phytoplankton in deep crater Lake El'gygytgyn, Northeast Siberia. Algological Studies, 2005, 116, 147-169.	0.1	39
144	Hydrology and Diatom Phytoplankton of High Arctic Lakes and Ponds on Store Koldewey, Northeast Greenland. International Review of Hydrobiology, 2005, 90, 84-99.	0.5	16

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145	Late Glacial and Holocene history of former Salziger See, Central Germany, and its climatic and environmental implications. International Journal of Earth Sciences, 2005, 94, 275-284.	0.9	18
146	Late Pleistocene and Holocene history of Lake Terrasovoje, Amery Oasis, East Antarctica, and its climatic and environmental implications. Journal of Paleolimnology, 2004, 32, 321-339.	0.8	60
147	The diatom flora and limnology of lakes in the Amery Oasis, East Antarctica. Polar Biology, 2004, 27, 513.	0.5	38
148	Planktonic diatom communities in High Arctic lakes (Store Koldewey, Northeast Greenland). Canadian Journal of Botany, 2004, 82, 1744-1757.	1.2	34
149	The diatom flora in the ultra-oligotrophic Lake El'gygytgyn, Chukotka. Polar Biology, 2003, 26, 105-114.	0.5	76
150	Taxonomy, ecology and zoogeography of two East Antarctic freshwater calanoid copepod species: Boeckella poppei and Gladioferens antarcticus. Antarctic Science, 2003, 15, 439-448.	0.5	46
151	Holocene environmental history of western Ymer Ã˜, East Greenland, inferred from lake sediments. Quaternary International, 2002, 89, 165-176.	0.7	33
152	Holocene climate changes reflected in a diatom succession from BasaltsÃ¸, East Greenland. Canadian Journal of Botany, 2001, 79, 649-656.	1.2	17
153	Title is missing!. Journal of Paleolimnology, 2001, 26, 67-87.	0.8	82
154	A Holocene seabird record from Raffles SÃ¸ sediments, East Greenland, in response to climatic and oceanic changes. Boreas, 2001, 30, 228-239.	1.2	30
155	A Holocene seabird record from Raffles SÃ¸ sediments, East Greenland, in response to climatic and oceanic changes. Boreas, 2001, 30, 228-239.	1.2	7
156	Holocene climate changes reflected in a diatom succession from BasaltsÃ¸, East Greenland. Canadian Journal of Botany, 2001, 79, 649-656.	1.2	26
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