## Neil L Rose

## List of Publications by Year in descending order

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38660 69108 7,435 177 50 77 citations h-index g-index papers 187 187 187 7280 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Temporal-spatial variations, source apportionment, and ecological risk of trace elements in sediments of water-level-fluctuation zone in the Three Gorges Reservoir, China. Environmental Science and Pollution Research, 2022, 29, 18282-18297.	2.7	2
2	The Great Acceleration is real and provides a quantitative basis for the proposed Anthropocene Series/Epoch. Episodes, 2022, 45, 359-376.	0.8	32
3	Source apportionment and wet deposition of atmospheric poly- and per-fluoroalkyl substances in a metropolitan city centre of southwest China. Atmospheric Environment, 2022, 273, 118983.	1.9	8
4	Imprints of the Little Ice Age and the severe earthquake of AD 2001 on the aquatic ecosystem of a tropical maar lake in El Salvador. Holocene, 2022, 32, 1065-1080.	0.9	2
5	Temporal trends in radiometrically dated sediment cores from English lakes show polybrominated diphenyl ethers correlate with brominated but not mixed bromo/chloro dioxins and furans. Science of the Total Environment, 2021, 762, 143118.	3.9	5
6	The Anthropocene: Comparing Its Meaning in Geology (Chronostratigraphy) with Conceptual Approaches Arising in Other Disciplines. Earth's Future, 2021, 9, e2020EF001896.	2.4	61
7	Mercury enrichment in anthrosols and adjacent coastal sediments at a Classic Maya site, Marco Gonzalez, Belize. Geoarchaeology - an International Journal, 2021, 36, 875-896.	0.7	3
8	The chronostratigraphy of the Anthropocene in southern Africa: Current status and potential. South African Journal of Geology, 2021, 124, 1093-1106.	0.6	4
9	Assessing the ecological vulnerability of the shallow steppe Lake Neusiedl (Austria-Hungary) to climate-driven hydrological changes using a palaeolimnological approach. Journal of Great Lakes Research, 2021, 47, 1327-1344.	0.8	7
10	Mercury atmospheric emission, deposition and isotopic fingerprinting from major coal-fired power plants in Australia: Insights from palaeo-environmental analysis from sediment cores. Environmental Pollution, 2021, 287, 117596.	3.7	16
11	Positive matrix factorization on source apportionment for typical pollutants in different environmental media: a review. Environmental Sciences: Processes and Impacts, 2020, 22, 239-255.	1.7	39
12	Mercury loading within the Selenga River basin and Lake Baikal, Siberia. Environmental Pollution, 2020, 259, 113814.	3.7	10
13	The Paleoecology of Microplastic Contamination. Frontiers in Environmental Science, 2020, 8, .	1.5	31
14	Extraordinary human energy consumption and resultant geological impacts beginning around 1950 CE initiated the proposed Anthropocene Epoch. Communications Earth & Environment, 2020, $1, \dots$	2.6	101
15	Natural archives of long-range transported contamination at the remote lake Letšeng-la Letsie, Maloti Mountains, Lesotho. Science of the Total Environment, 2020, 737, 139642.	3.9	16
16	Occurrence, sources and seasonal variation of PM2.5 carbonaceous aerosols in a water level fluctuation zone in the Three Gorges Reservoir, China. Atmospheric Pollution Research, 2020, 11, 1249-1257.	1.8	6
17	Revisiting afro-alpine Lake Garba Guracha in the Bale Mountains of Ethiopia: rationale, chronology, geochemistry, and paleoenvironmental implications. Journal of Paleolimnology, 2020, 64, 293-314.	0.8	9
18	Assessing environmental contamination from metal emission and relevant regulations in major areas of coal mining and electricity generation in Australia. Science of the Total Environment, 2020, 728, 137398.	3.9	10

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19	A century of limnological evolution and interactive threats in the Panama Canal: Long-term assessments from a shallow basin. Science of the Total Environment, 2020, 729, 138444.	3.9	11
20	A consideration of polychlorinated biphenyls as a chemostratigraphic marker of the Anthropocene. Infrastructure Asset Management, 2020, 7, 138-158.	1.2	13
21	Exceptional 20th Century Ocean Circulation in the Northeast Atlantic. Geophysical Research Letters, 2020, 47, e2020GL087577.	1.5	15
22	A summary of the paper "Natural archives of long-range transported contamination at the remote lake Letšeng-la Letsie, Maloti Mountains, Lesotho― Clean Air Journal, 2020, 30, .	0.2	0
23	Comment on: "Peatland carbon stocks and burn history: Blanket bog peat core evidence highlights charcoal impacts on peat physical properties and longâ€ŧerm carbon storage,―by A. Heinemeyer, Q. Asena, W. L. Burn and A. L. Jones ( <i>Geo: Geography and Environment</i> 2018; e00063). Geo: Geography and Environment, 2019. 6. e00075.	0.5	2
24	Aquatic ecosystem changes in a global biodiversity hotspot: Evidence from the Albertine Rift, central Africa. Journal of Biogeography, 2019, 46, 2098-2114.	1.4	3
25	Diatom community responses to longâ€ŧerm multiple stressors at Lake Gusinoye, Siberia. Geo: Geography and Environment, 2019, 6, e00072.	0.5	2
26	A temporal sediment record of microplastics in an urban lake, London, UK. Journal of Paleolimnology, 2019, 61, 449-462.	0.8	139
27	Sources and dry deposition of carbonaceous aerosols over the coastal East China Sea: Implications for anthropogenic pollutant pathways and deposition. Environmental Pollution, 2019, 245, 771-779.	3.7	32
28	Historical atmospheric pollution trends in Southeast Asia inferred from lake sediment records. Environmental Pollution, 2018, 235, 907-917.	3.7	26
29	Anomalously weak Labrador Sea convection and Atlantic overturning during the past 150 years. Nature, 2018, 556, 227-230.	13.7	293
30	Spheroidal Carbonaceous Fly Ash Particles in the Anthropocene., 2018,, 189-195.		1
31	Global Boundary Stratotype Section and Point (GSSP) for the Anthropocene Series: Where and how to look for potential candidates. Earth-Science Reviews, 2018, 178, 379-429.	4.0	153
32	First human impacts and responses of aquatic systems: A review of palaeolimnological records from around the world. Infrastructure Asset Management, 2018, 5, 28-68.	1.2	101
33	Palaeotoxicity: reconstructing the risk of multiple sedimentary pollutants to freshwater organisms. Environmental Geochemistry and Health, 2018, 40, 1667-1682.	1.8	11
34	Sedimentary macrofossil records reveal ecological change in English lakes: implications for conservation. Journal of Paleolimnology, 2018, 60, 329-348.	0.8	19
35	Drivers of atmospheric deposition of polycyclic aromatic hydrocarbons at European high-altitude sites. Atmospheric Chemistry and Physics, 2018, 18, 16081-16097.	1.9	18
36	Legacy Lead Stored in Catchments Is the Dominant Source for Lakes in the U.K.: Evidence from Atmospherically Derived <sup>210</sup> Pb. Environmental Science & Decidence & Dec	4.6	8

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37	Vanadium: A Re-Emerging Environmental Hazard. Environmental Science & Emp; Technology, 2018, 52, 11973-11974.	4.6	89
38	Lake sediment records of persistent organic pollutants and polycyclic aromatic hydrocarbons in southern Siberia mirror the changing fortunes of the Russian economy over the past 70 years. Environmental Pollution, 2018, 242, 528-538.	3.7	18
39	OBSOLETE: Spheroidal Carbonaceous Fly Ash Particles in the Anthropocene. , 2018, , .		1
40	Comparison of PM <sub>2.5</sub> carbonaceous pollutants between an urban site in Shanghai and a background site in a coastal East China Sea island in summer: concentration, composition and sources. Environmental Sciences: Processes and Impacts, 2017, 19, 833-842.	1.7	7
41	Microplastics in the sediments of a UK urban lake. Environmental Pollution, 2017, 229, 10-18.	3.7	207
42	Lake-sediment record of PAH, mercury, and fly-ash particle deposition near coal-fired power plants in Central Alberta, Canada. Environmental Pollution, 2017, 231, 644-653.	3.7	18
43	An experimental study addressing the use of geoforensic analysis for the exploitation of improvised explosive devices (IEDs). Forensic Science International, 2017, 278, 52-67.	1.3	4
44	Sustained Biogeochemical Impacts of Wildfire in a Mountain Lake Catchment. Ecosystems, 2017, 20, 813-829.	1.6	17
45	Mercury pollution in the lake sediments and catchment soils of anthropogenically-disturbed sites across England. Environmental Pollution, 2016, 219, 1092-1101.	3.7	23
46	Consequences of Fish Kills for Long-Term Trophic Structure in Shallow Lakes: Implications for Theory and Restoration. Ecosystems, 2016, 19, 1289-1309.	1.6	25
47	Toxic metal enrichment and boating intensity: sediment records of antifoulant copper in shallow lakes of eastern England. Journal of Paleolimnology, 2016, 55, 195-208.	0.8	19
48	Hexabromocyclododecanes, polybrominated diphenyl ethers, and polychlorinated biphenyls in radiometrically dated sediment cores from English lakes, ~ 1950–present. Science of the Total Environment, 2016, 541, 721-728.	3.9	37
49	A gradient of mercury concentrations in Scottish single malt whiskies. Environmental Geochemistry and Health, 2016, 38, 309-313.	1.8	O
50	Rapid evolution of coastal lagoons in response to human interference under rapid sea level change: A south Caspian Sea case study. Quaternary International, 2016, 408, 93-112.	0.7	23
51	Seasonal variation of carbonaceous pollutants in PM2.5 at an urban â€~supersite' in Shanghai, China. Chemosphere, 2016, 146, 238-244.	4.2	59
52	Historical deposition of persistent organic pollutants in Lake Victoria and two alpine equatorial lakes from East Africa: Insights into atmospheric deposition from sedimentation profiles. Chemosphere, 2016, 144, 1815-1822.	4.2	13
53	Harnessing the potential of the multiâ€indicator palaeoecological approach: an assessment of the nature and causes of ecological change in a eutrophic shallow lake. Freshwater Biology, 2015, 60, 1423-1442.	1.2	27
54	Increasing and decreasing trends of the atmospheric deposition of organochlorine compounds in European remote areas during the last decade. Atmospheric Chemistry and Physics, 2015, 15, 6069-6085.	1.9	16

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55	Spatial and Temporal Patterns in Black Carbon Deposition to Dated Fennoscandian Arctic Lake Sediments from 1830 to 2010. Environmental Science & Echnology, 2015, 49, 13954-13963.	4.6	30
56	Evidence of global pollution and recent environmental change in Kamchatka, Russia. Global and Planetary Change, 2015, 134, 82-90.	1.6	18
57	Air pollutant contamination and acidification of surface waters in the North York Moors, UK: Multi-proxy evidence from the sediments of a moorland pool. Holocene, 2015, 25, 226-237.	0.9	8
58	Spheroidal Carbonaceous Fly Ash Particles Provide a Globally Synchronous Stratigraphic Marker for the Anthropocene. Environmental Science & Environmen	4.6	133
59	Environmental Archives of Contaminant Particles. Developments in Paleoenvironmental Research, 2015, , 187-221.	<b>7.</b> 5	18
60	Looking forward through the past: identification of 50 priority research questions in palaeoecology. Journal of Ecology, 2014, 102, 256-267.	1.9	212
61	Polybrominated diphenyl ethers (PBDEs) in English freshwater lakes, 2008–2012. Chemosphere, 2014, 110, 41-47.	4.2	17
62	20th Century Atmospheric Deposition and Acidification Trends in Lakes of the Sierra Nevada, California, USA. Environmental Science & Environmental Sci	4.6	13
63	Atmospheric deposition of polybromodiphenyl ethers in remote mountain regions of Europe. Atmospheric Chemistry and Physics, 2014, 14, 4441-4457.	1.9	21
64	Introduction to â€~A celebration of Prof Rick Battarbee's contributions to paleolimnology'. Journal of Paleolimnology, 2013, 49, 311-312.	0.8	0
65	A whole-basin, mass-balance approach to paleolimnology. Journal of Paleolimnology, 2013, 49, 333-347.	0.8	60
66	Winter peaks of methylmercury in deposition to a remote Scottish mountain lake. Chemosphere, 2013, 90, 805-811.	4.2	3
67	Recent palaeolimnological change recorded in Lake Xiaolongwan, northeast China: Climatic versus anthropogenic forcing. Quaternary International, 2013, 290-291, 322-334.	0.7	27
68	Comparison of Spheroidal Carbonaceous Particle Data with Modelled Atmospheric Black Carbon Concentration and Deposition and Air Mass Sources in Northern Europe, 1850–2010. Advances in Meteorology, 2013, 2013, 1-15.	0.6	14
69	An assessment of the mechanisms for the transfer of lead and mercury from atmospherically contaminated organic soils to lake sediments with particular reference to Scotland, UK. Geochimica Et Cosmochimica Acta, 2012, 82, 113-135.	1.6	116
70	Long-Range Transport of Pollutants to the Falkland Islands and Antarctica: Evidence from Lake Sediment Fly Ash Particle Records. Environmental Science & Environmental Science & 2012, 46, 9881-9889.	4.6	49
71	Interactions of temperature and nutrient changes: effects on phytoplankton in the Piburger See (Tyrol, Austria). Freshwater Biology, 2012, 57, 2057-2075.	1.2	29
72	Net atmospheric mercury deposition to Svalbard: Estimates from lacustrine sediments. Atmospheric Environment, 2012, 59, 509-513.	1.9	31

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73	Human Impacts on Lacustrine Ecosystems. , 2012, , 47-70.		9
74	Centennial-scale changes to the aquatic vegetation structure of a shallow eutrophic lake and implications for restoration. Freshwater Biology, 2011, 56, 2620-2636.	1.2	41
75	Sediment accumulation rates in European lakes since AD 1850: trends, reference conditions and exceedence. Journal of Paleolimnology, 2011, 45, 447-468.	0.8	91
76	Palaeolimnological evidence of environmental change over the last 400Âyears in the Rwenzori Mountains of Uganda. Hydrobiologia, 2010, 648, 109-122.	1.0	13
77	Sedimentary evidence for recent increases in production in Tibetan plateau lakes. Hydrobiologia, 2010, 648, 175-187.	1.0	38
78	Historical record of polycyclic aromatic hydrocarbons (PAHs) and spheroidal carbonaceous particles (SCPs) in marine sediment cores from Admiralty Bay, King George Island, Antarctica. Environmental Pollution, 2010, 158, 192-200.	3.7	111
79	Longâ€term dynamics of submerged macrophytes and algae in a small and shallow, eutrophic lake: implications for the stability of macrophyteâ€dominance. Freshwater Biology, 2010, 55, 565-583.	1.2	157
80	Palaeolimnological assessment of lake acidification and environmental change in the Athabasca Oil Sands Region, Alberta. Journal of Limnology, 2010, 69, 92.	0.3	36
81	Increased Accumulation of Sulfur in Lake Sediments of the High Arctic. Environmental Science & Emp; Technology, 2010, 44, 8415-8421.	4.6	21
82	The Western Airborne Contaminant Assessment Project (WACAP): An Interdisciplinary Evaluation of the Impacts of Airborne Contaminants in Western U.S. National Parks. Environmental Science & Eamp; Technology, 2010, 44, 855-859.	4.6	52
83	Recent Changes in Atmospheric Mercury Deposition Recorded in the Sediments of Remote Equatorial Lakes in the Rwenzori Mountains, Uganda. Environmental Science & Emp; Technology, 2010, 44, 6570-6575.	4.6	63
84	Historical Reconstruction of Mercury Pollution Across the Tibetan Plateau Using Lake Sediments. Environmental Science & Enviro	4.6	121
85	Threatened and stressed mountain lakes of Europe: Assessment and progress. Aquatic Ecosystem Health and Management, 2009, 12, 118-128.	0.3	54
86	The temporal record and sources of atmospherically deposited fly-ash particles in Lake Akagi-konuma, a Japanese mountain lake. Journal of Paleolimnology, 2009, 42, 359-371.	0.8	14
87	The recent palaeolimnology of a remote Scottish loch with special reference to the relative impacts of regional warming and atmospheric contamination. Freshwater Biology, 2009, 54, 505-523.	1.2	40
88	Trace elements in alpine and arctic lake sediments as a record of diffuse atmospheric contamination across Europe. Freshwater Biology, 2009, 54, 2518-2532.	1.2	78
89	Current-Use Brominated Flame Retardants in Water, Sediment, and Fish from English Lakes. Environmental Science & Technology, 2009, 43, 9077-9083.	4.6	221
90	Decline in atmospheric mercury deposition in London. Journal of Environmental Monitoring, 2009, 11, 1518.	2.1	14

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91	Atmospheric contamination and ecological changes inferred from the sediment record of Lacul Negru in the Retezat National Park, Romania. Advances in Limnology, 2009, 62, 319-350.	0.4	11
92	Environmental changes in the Rila Mountains, Southwestern Bulgaria, as recorded by the sediments of a remote lake. Advances in Limnology, 2009, 62, 295-318.	0.4	2
93	A sedimentary record of the rise and fall of the metal industry in Bergslagen, south central Sweden. Journal of Paleolimnology, 2008, 39, 463-475.	0.8	9
94	A 140-year record of recent changes in aquatic productivity in a remote, tropical alpine lake in the Rwenzori Mountain National Park, Uganda. Journal of Paleolimnology, 2008, 40, 325-338.	0.8	12
95	An assessment of toxicity in profundal lake sediment due to deposition of heavy metals and persistent organic pollutants from the atmosphere. Environment International, 2008, 34, 345-356.	4.8	44
96	Quality control in the analysis of lake sediments for spheroidal carbonaceous particles. Limnology and Oceanography: Methods, 2008, 6, 172-179.	1.0	79
97	The Pb pollution fingerprint at Lochnagar: The historical record and current status of Pb isotopes. Environmental Pollution, 2007, 145, 723-729.	3.7	25
98	Trace Metals in the Catchment, Loch and Sediments of Lochnagar: Measurements and Modelling. , 2007, , 345-373.		6
99	Persistent Organic Pollutants in the Sediments of Lochnagar. , 2007, , 375-402.		16
100	Temporal and Spatial Patterns of Spheroidal Carbonaceous Particles (Scps) in Sediments, Soils and Deposition at Lochnagar., 2007,, 403-423.		3
101	Past and Future Environmental Change at Lochnagar and the Impacts of a Changing Climate. Developments in Paleoenvironmental Research, 2007, , 445-464.	7.5	4
102	The Sediments Of Lochnagar: Distribution, Accumulation and Composition. , 2007, , 155-175.		3
103	An Introduction to Lochnagar. , 2007, , 1-25.		0
104	National, International and Global Sources of Contamination at Lochnagar. , 2007, , 289-315.		0
105	Records of atmospheric delivery of pyrolysis-derived pollutants in recent mountain lake sediments of the Julian Alps (NW Slovenia). Environmental Pollution, 2006, 139, 461-468.	3.7	42
106	Environmental evidence of fossil fuel pollution in Laguna Chica de San Pedro lake sediments (Central) Tj ETQq0 (	) 0 <sub>ქ.</sub> gBT /	Overlock 10 Tf
107	Sediment sources and the flood record from Wanghu lake, in the middle reaches of the Yangtze River. Journal of Hydrology, 2006, 329, 568-576.	2.3	13
108	Assessing the ecological status of candidate reference lakes in Ireland using palaeolimnology. Journal of Applied Ecology, 2006, 43, 816-827.	1.9	64

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109	Environmental Changes at the Desert Margin: An Assessment of Recent Paleolimnological Records in Lake Qarun, Middle Egypt. Journal of Paleolimnology, 2006, 35, 1-24.	0.8	63
110	A 250 year comparison of historical, macrofossil and pollen records of aquatic plants in a shallow lake. Freshwater Biology, 2005, 50, 1671-1686.	1.2	102
111	Regional Applications of Lake Sediment Dating by Spheroidal Carbonaceous Particle Analysis I: United Kingdom. Journal of Paleolimnology, 2005, 34, 349-361.	0.8	109
112	Trace element pollution records in some UK lake sediments, their history, influence factors and regional differences. Environment International, 2005, 31, 63-75.	4.8	121
113	Temporal trends in spheroidal carbonaceous particle deposition derived from annual sediment traps and lake sediment cores and their relationship with non-marine sulphate. Environmental Pollution, 2005, 137, 151-163.	3.7	25
114	Trace Metals, Fly-ash Particles and Persistent Organic Pollutants in European Remote Mountain Lakes. Advances in Global Change Research, 2005, , 123-132.	1.6	0
115	A consideration of potential confounding factors limiting chemical and biological recovery at Lochnagar, a remote mountain loch in Scotland. Journal of Limnology, 2004, 63, 63.	0.3	25
116	Recent Environmental Change and Atmospheric Contamination on Svalbard as Recorded in Lake Sediments – an Introduction. Journal of Paleolimnology, 2004, 31, 403-410.	0.8	43
117	Recent Environmental Change and Atmospheric Contamination on Svalbard as Recorded in Lake Sediments – Modern Limnology, Vegetation, and Pollen Deposition. Journal of Paleolimnology, 2004, 31, 411-431.	0.8	37
118	Lake-Sediment Evidence for Local and Remote Sources of Atmospherically Deposited Pollutants on Svalbard. Journal of Paleolimnology, 2004, 31, 499-513.	0.8	107
119	Recent Environmental Change and Human Impact on Svalbard: The Lake-Sediment Geochemical Record. Journal of Paleolimnology, 2004, 31, 515-530.	0.8	94
120	Recent Environmental Change and Atmospheric Contamination on Svalbard as Recorded in Lake Sediments – Synthesis and General Conclusions. Journal of Paleolimnology, 2004, 31, 531-546.	0.8	58
121	Sedimentary evidence for changes in the pollution status of Taihu in the Jiangsu region of eastern China. Journal of Paleolimnology, 2004, 32, 41-51.	0.8	95
122	Lake sediments as records of arctic and antarctic pollution. , 2004, , 209-239.		7
123	Spheroidal carbonaceous particles (SCPs) as indicators of atmospherically deposited pollutants in North African wetlands of conservation importance. Atmospheric Environment, 2003, 37, 1655-1663.	1.9	17
124	Distribution of mercury in six lake sediment cores across the UK. Science of the Total Environment, 2003, 304, 391-404.	3.9	85
125	Sources of Bedload and Flooding in Wanghu Lake:Evidence from the Lake Sediment Record. Hupo Kexue/Journal of Lake Sciences, 2003, 15, 235-242.	0.3	0
126	Fly-Ash Particles. , 2002, , 319-349.		26

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127	Mercury and Lead Budgets for Lochnagar, a Scottish Mountain Lake and Its Catchment. Environmental Science & Environmental Scie	4.6	115
128	The historical record of PAH, PCB, trace metal and fly-ash particle deposition at a remote lake in north-west Scotland. Environmental Pollution, 2002, 117, 121-132.	3.7	80
129	Distribution of some trace metals in Lochnagar, a Scottish mountain lake ecosystem and its catchment. Science of the Total Environment, 2002, 285, 197-208.	3.9	76
130	Title is missing!. Water, Air and Soil Pollution, 2002, 2, 261-274.	0.8	23
131	Title is missing!. Journal of Paleolimnology, 2002, 28, 79-93.	0.8	14
132	The sediment record of the past 200 years in a Swiss high-alpine lake: Hagelseewli (2339 m a.s.l.). Journal of Paleolimnology, 2002, 28, 111-127.	0.8	41
133	Title is missing!. Journal of Paleolimnology, 2002, 28, 147-160.	0.8	72
134	Lake Jezero v Ledvici (NW Solvenia) – changes in sediment records over the last two centuries. Journal of Paleolimnology, 2002, 28, 47-58.	0.8	17
135	Title is missing!. Journal of Paleolimnology, 2002, 28, 59-77.	0.8	65
136	Title is missing!. Journal of Paleolimnology, 2002, 28, 95-109.	0.8	36
137	Title is missing!. Hydrobiologia, 2002, 479, 51-61.	1.0	22
138	Storage and distribution of trace metals and spheroidal carbonaceous particles (SCPs) from atmospheric deposition in the catchment peats of Lochnagar, Scotland. Environmental Pollution, 2001, 115, 231-238.	3.7	52
139	An Historical Record of Toxaphene and Its Congeners in a Remote Lake in Western Europe. Environmental Science & Environmental	4.6	51
140	Mercury Accumulation Rates and Spatial Patterns in Lake Sediments from West Greenland:Â A Coast to Ice Margin Transect. Environmental Science & Enviro	4.6	131
141	Title is missing!. Aquatic Ecology, 2001, 35, 347-367.	0.7	69
142	Title is missing!. Water, Air, and Soil Pollution, 2001, 130, 1703-1708.	1.1	3
143	Dating of recent catchment peats using spheroidal carbonaceous particle (SCP) concentration profiles with particular reference to Lochnagar, Scotland. Holocene, 2001, 11, 593-597.	0.9	45
144	Replicated proxy-climate signals over the last 2000 yr from two distant UK peat bogs: new evidence for regional palaeoclimate teleconnections. Quaternary Science Reviews, 2000, 19, 481-487.	1.4	113

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145	Environmental Impacts in the Jianghan Plain: Evidence from Lake Sediments. Water, Air, and Soil Pollution, 1999, 112, 21-40.	1.1	62
146	Title is missing!. Water, Air, and Soil Pollution, 1999, 113, 1-32.	1.1	75
147	Title is missing!. Journal of Paleolimnology, 1999, 21, 85-96.	0.8	14
148	The characterisation of carbonaceous fly-ash particles from major European fossil-fuel types and applications to environmental samples. Atmospheric Environment, 1999, 33, 2699-2713.	1.9	45
149	Proxy records of climate change in the UK over the last two millennia: documented change and sedimentary records from lakes and bogs. Journal of the Geological Society, 1999, 156, 369-380.	0.9	44
150	Sediment heavy metal record in Lake Baikal: natural and antrhopogenic sources. Journal of Paleolimnology, 1998, 20, 135-150.	0.8	56
151	Title is missing!. Journal of Paleolimnology, 1998, 20, 151-162.	0.8	26
152	Paleolimnological assessment of recent environmental change in Lake Baikal: sediment chronology. Journal of Paleolimnology, 1998, 20, 119-133.	0.8	25
153	The Flame Research Project: Introduction and Methods. Water, Air, and Soil Pollution, 1998, 106, 205-218.	1.1	9
154	Title is missing!. Water, Air, and Soil Pollution, 1998, 106, 241-261.	1.1	10
155	Title is missing!. Water, Air, and Soil Pollution, 1998, 106, 287-308.	1.1	17
156	The FLAME Project: General Discussion and Conclusions. Water, Air, and Soil Pollution, 1998, 106, 329-351.	1.1	5
157	Sedimentary records of the extent and impact of atmospheric contamination from a remote Siberian highland lake. Holocene, 1997, 7, 161-173.	0.9	14
158	Evidence for the pollution of Loch Ness from the analysis of its recent sediments. Science of the Total Environment, 1997, 203, 37-49.	3.9	23
159	An historical record of polychlorinated dibenzo-p-dioxin (PCDD) and polychlorinated dibenzofuran (PCDF) deposition to a remote lake site in north-west Scotland, UK. Science of the Total Environment, 1997, 198, 161-173.	3.9	17
160	A continuous, high resolution record of urban airborne particulates suitable for retrospective microscopical analysis. Atmospheric Environment, 1997, 31, 171-181.	1.9	34
161	Inorganic fly-ash spheres as pollution tracers. Environmental Pollution, 1996, 91, 245-252.	3.7	63
162	Measurements of airborne carbonaceous fly-ash particles during two pollution episodes in central London. Journal of Aerosol Science, 1996, 27, S679-S680.	1.8	3

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163	The environmental history of a mountain lake (Lago Paione Superiore, Central Alps, Italy) for the last c. 100 years: a multidisciplinary, palaeolimnological study. Journal of Paleolimnology, 1996, 15, 245-264.	0.8	58
164	Palaeolimnological Evidence for the Atmospheric Contamination and Acidification of High Cairngorm Lochs, with Special Reference to Lochnagar. Botanical Journal of Scotland, 1996, 48, 79-87.	0.3	22
165	Selective concentration and enumeration of tephra shards from lake sediment cores. Holocene, 1996, 6, 243-246.	0.9	47
166	Dating of recent lake sediments in the United Kingdom and Ireland using spheroidal carbonaceous particle (SCP) concentration profiles. Holocene, 1995, 5, 328-335.	0.9	135
167	Sedimentary records of recent environmental change in Lake Baikal, Siberia. Holocene, 1995, 5, 323-327.	0.9	28
168	Carbonaceous particle record in lake sediments from the Arctic and other remote areas of the Northern Hemisphere. Science of the Total Environment, 1995, 160-161, 487-496.	3.9	36
169	Characterization of carbonaceous particles from lake sediments. Hydrobiologia, 1994, 274, 127-132.	1.0	10
170	A note on further refinements to a procedure for the extraction of carbonaceous fly-ash particles from sediments. Journal of Paleolimnology, 1994, 11, 201-204.	0.8	153
171	A spatial relationship between carbonaceous particles in lake sediments and sulphur deposition. Atmospheric Environment, 1994, 28, 177-183.	1.9	59
172	Characterization of carbonaceous particles from lake sediments., 1994,, 127-132.		5
173	The recent palaeolimnology of Lake Nicholls, Mount Field National Park, Tasmania. Hydrobiologia, 1993, 269-270, 361-370.	1.0	12
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