Daniel Ariztegui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1329231/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Micropearls and other intracellular inclusions of amorphous calcium carbonate: an unsuspected biomineralization capacity shared by diverse microorganisms. Environmental Microbiology, 2022, 24, 537-550.	3.8	11
2	Hydrochemistry, isotope studies and salt formation in saline lakes of arid regions: Extra-Andean Patagonia, Argentina. Science of the Total Environment, 2022, 816, 151529.	8.0	4
3	First Observation of Unicellular Organisms Concentrating Arsenic in ACC Intracellular Inclusions in Lake Waters. Geosciences (Switzerland), 2022, 12, 32.	2.2	0
4	Reconstructing lake bottom water temperatures and their seasonal variability in the Dead Sea Basin during MIS5e. Depositional Record, 2022, 8, 616-627.	1.7	4
5	Intensified microbial sulfate reduction in the deep Dead Sea during the early Holocene Mediterranean sapropel 1 deposition. Geobiology, 2022, 20, 518-532.	2.4	2
6	Microstratigraphy and palaeoenvironmental implications of a Late Quaternary highâ€altitude lacustrine record in the subtropical Andes. Sedimentology, 2022, 69, 2585-2614.	3.1	3
7	Geochemical fingerprinting of key lithologies and depositional processes across the upper boundary of the Opalinus Clay (Aalenian, Middle Jurassic, northern Switzerland). Depositional Record, 2021, 7, 25-51.	1.7	2
8	Morphological diversity and discrimination tools of the non-marine ostracod Cypridopsis silvestrii across temporal and spatial scales from Patagonia. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20200635.	0.8	5
9	Lake Sedimentary DNA Research on Past Terrestrial and Aquatic Biodiversity: Overview and Recommendations. Quaternary, 2021, 4, 6.	2.0	121
10	Organic matter mineralization in modern and ancient ferruginous sediments. Nature Communications, 2021, 12, 2216.	12.8	25
11	Anatomy of a Catastrophe: Reconstructing the 1936 Rock Fall and Tsunami Event in Lake Lovatnet, Western Norway. Frontiers in Earth Science, 2021, 9, .	1.8	6
12	Restoring Halite Fluid Inclusions as an Accurate Palaeothermometer: Brillouin Thermometry Versus Microthermometry. Geostandards and Geoanalytical Research, 2020, 44, 243-264.	3.1	7
13	Tracking Organomineralization Processes from Living Microbial Mats to Fossil Microbialites. Minerals (Basel, Switzerland), 2020, 10, 605.	2.0	10
14	Biomineralization Capacities of Chlorodendrophyceae: Correlation Between Chloroplast Morphology and the Distribution of Micropearls in the Cell. Protist, 2020, 171, 125760.	1.5	6
15	Planktonic foraminifera eDNA signature deposited on the seafloor remains preserved after burial in marine sediments. Scientific Reports, 2020, 10, 20351.	3.3	18
16	Weak Influence of Paleoenvironmental Conditions on the Subsurface Biosphere of Lake Ohrid over the Last 515 ka. Microorganisms, 2020, 8, 1736.	3.6	9
17	Paleolimnological record of the Pampean plains (Argentina) as a natural archive of South American hydroclimatic variability since the LGM to the Current Warm Period. Quaternary Science Reviews, 2020, 250, 106675.	3.0	14
18	Paleolimnological reconstruction of the centennial eutrophication processes in a sub-tropical South American reservoir. Journal of South American Earth Sciences, 2020, 103, 102707.	1.4	13

#	Article	IF	CITATIONS
19	Rapid Late Pleistocene climate change reconstructed from a lacustrine ostracod record in central Italy (Lake Trasimeno, Umbria). Boreas, 2020, 49, 739-750.	2.4	10
20	Vivianite formation in ferruginous sediments from Lake Towuti, Indonesia. Biogeosciences, 2020, 17, 1955-1973.	3.3	22
21	Characterizing ecoregions in Argentinian Patagonia using extant continental ostracods. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20190459.	0.8	7
22	Formation of diagenetic siderite in modern ferruginous sediments. Geology, 2019, 47, 540-544.	4.4	37
23	Growth morphologies and plausible stressors ruling the formation of Late Pleistocene lacustrine carbonate buildups in the Maquinchao Basin (Argentina). Depositional Record, 2019, 5, 498-514.	1.7	9
24	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.	3.0	32
25	Digital outcrop modelling using "structure-from- motion―photogrammetry: Acquisition strategies, validation and interpretations to different sedimentary environments. Journal of South American Earth Sciences, 2019, 96, 102325.	1.4	21
26	Recycling of archaeal biomass as a new strategy for extreme life in Dead Sea deep sediments. Geology, 2019, 47, 479-482.	4.4	11
27	Empowering conventional Rock-Eval pyrolysis for organic matter characterization of the siderite-rich sediments of Lake Towuti (Indonesia) using End-Member Analysis. Organic Geochemistry, 2019, 134, 32-44.	1.8	25
28	Fluid inclusions from the deep Dead Sea sediment provide new insights on Holocene extreme microbial life. Quaternary Science Reviews, 2019, 212, 18-27.	3.0	22
29	High-resolution palaeohydrological reconstruction of central Italy during the Holocene. Holocene, 2019, 29, 481-492.	1.7	14
30	Multi-annual response of a Pampean shallow lake from central Argentina to regional and large-scale climate forcings. Climate Dynamics, 2019, 52, 6847-6861.	3.8	4
31	Banded Iron Travertines at the Ilia Hot Spring (Greece): An interplay of biotic and abiotic factors leading to a modern Banded Iron Formation analogue?. Depositional Record, 2019, 5, 109-130.	1.7	8
32	Changes in ostracod assemblages and morphologies during lakeâ€level variations of Lago Cardiel (49°S), Patagonia, Argentina, over the last 15.6 ka. Boreas, 2019, 48, 746-760.	2.4	6
33	Microbial community composition along a 50Â000-year lacustrine sediment sequence. FEMS Microbiology Ecology, 2018, 94, .	2.7	48
34	Arid and humid phases in central Italy during the Late Pleistocene revealed by the Lake Trasimeno ostracod record. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 490, 55-69.	2.3	11
35	Metabarcoding of lake benthic diatoms: from structure assemblages to ecological assessment. Hydrobiologia, 2018, 807, 37-51.	2.0	90
36	Marine and freshwater micropearls: biomineralization producing strontium-rich amorphous calcium carbonate inclusions is widespread in the genus <i>Tetraselmis</i> (Chlorophyta). Biogeosciences, 2018, 15, 6591-6605.	3.3	19

#	Article	IF	CITATIONS
37	Paleoenvironmental changes during the last 3000 years in Lake Cari-Laufquen (Northern Patagonia,) Tj ETQq1	1 0.784314 1.7	rgBT /Over 5
38	Climatic, Tectonic, Eustatic, and Volcanic Controls on the Stratigraphic Record of PenÃnsula Valdés. Springer Earth System Sciences, 2017, , 1-22.	0.2	5
39	Quaternary base-level drops and trigger mechanisms in a closed basin: Geomorphic and sedimentological studies of the Gastre Basin, Argentina. Geomorphology, 2017, 283, 102-113.	2.6	4
40	Isotope and elemental geochemistry of black shaleâ€hosted fossiliferous concretions from the Cretaceous Santana Formation fossil LagerstÃtte (Brazil). Sedimentology, 2017, 64, 150-167.	3.1	19
41	Intracellular amorphous carbonates uncover a new biomineralization process in eukaryotes. Geobiology, 2017, 15, 240-253.	2.4	31
42	Reconstrucción paleohidrológica de la Salina de Ambargasta(Argentina) durante los últimos 45000 años mediante geoquÃmica de isótopos estables. Boletin De La Sociedad Geologica Mexicana, 2017, 69, 505-527.	0.3	3
43	Recording of climate and diagenesis through sedimentary DNA and fossil pigments at Laguna Potrok Aike, Argentina. Biogeosciences, 2016, 13, 2475-2492.	3.3	30
44	Scientific drilling projects in ancient lakes: Integrating geological and biological histories. Global and Planetary Change, 2016, 143, 118-151.	3.5	33
45	A 400-ka tephrochronological framework for Central America from Lake Petén Itzá (Guatemala) sediments. Quaternary Science Reviews, 2016, 150, 200-220.	3.0	45
46	Microbial sedimentary imprint on the deep Dead Sea sediment. Depositional Record, 2016, 2, 118-138.	1.7	14
47	Human–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.	3.0	54
48	Organomineralization processes in freshwater stromatolites: a living example from eastern <scp>P</scp> atagonia. Depositional Record, 2015, 1, 130-146.	1.7	15
49	Impact of paleoclimate on the distribution of microbial communities in the subsurface sediment of the Dead Sea. Geobiology, 2015, 13, 546-561.	2.4	15
50	Present and future of subsurface biosphere studies in lacustrine sediments through scientific drilling. International Journal of Earth Sciences, 2015, 104, 1655-1665.	1.8	20
51	Environmental change in subtropical South America for the last two millennia as shown by lacustrine pigments. Journal of Paleolimnology, 2015, 53, 233-250.	1.6	14
52	Radiogenic isotopes for deciphering terrigenous input provenance in the western Mediterranean. Chemical Geology, 2015, 410, 237-250.	3.3	16
53	Precipitation linked to Atlantic moisture transport: clues to interpret Patagonian palaeoclimate. Climate Research, 2015, 62, 219-240.	1.1	27
54	Diatoms as indicators of hydrological and climatic changes in Laguna Potrok Aike (Patagonia) since the Late Pleistocene. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 417, 309-319.	2.3	25

#	Article	IF	CITATIONS
55	Volcanic Lake Sediments as Sensitive Archives of Climate and Environmental Change. Advances in Volcanology, 2015, , 379-399.	1.1	7
56	Influence of Methanogenic Populations in Holocene Lacustrine Sediments Revealed by Clone Libraries and Fatty Acid Biogeochemistry. Geomicrobiology Journal, 2014, 31, 285-298.	2.0	11
57	Integrated reconstruction of Holocene millennial-scale environmental changes in Tierra del Fuego, southernmost South America. Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 399, 294-309.	2.3	21
58	Paleoenvironmental conditions define current sustainability of microbial populations in Laguna Potrok Aike sediments, Argentina. Aquatic Sciences, 2014, 76, 101-114.	1.5	14
59	Lithology of the long sediment record recovered by the ICDP Dead Sea Deep Drilling Project (DSDDP). Quaternary Science Reviews, 2014, 102, 149-165.	3.0	105
60	Archaeal populations in two distinct sedimentary facies of the subsurface of the Dead Sea. Marine Genomics, 2014, 17, 53-62.	1.1	16
61	The influence of subaquatic springs in lacustrine sedimentation: Origin and paleoenvironmental significance of homogenites in karstic Lake Banyoles (NE Spain). Sedimentary Geology, 2014, 311, 96-111.	2.1	14
62	Origin and significance of diagenetic concretions in sediments of Laguna Potrok Aike, southern Argentina. Journal of Paleolimnology, 2013, 50, 275-291.	1.6	37
63	Environment and climate of the last 51,000Âyears – new insights from the Potrok Aike maar lake Sediment Archive Drilling prOject (PASADO). Quaternary Science Reviews, 2013, 71, 1-12.	3.0	70
64	Geomicrobiological investigations in subsaline maar lake sediments over the last 1500 years. Quaternary Science Reviews, 2013, 71, 119-130.	3.0	31
65	Evidence for Storegga tsunami runâ€up at the head of Nordfjord, western Norway. Journal of Quaternary Science, 2013, 28, 391-402.	2.1	17
66	A 2000 year long seasonal record of floods in the southern European Alps. Geophysical Research Letters, 2013, 40, 4025-4029.	4.0	65
67	Quantitative high-resolution winter (JJA) precipitation reconstruction from varved sediments of Lago Plomo 47°S, Patagonian Andes, <scp>ad</scp> 1530–2002. Holocene, 2012, 22, 465-474.	1.7	33
68	Going nano: A new step toward understanding the processes governing freshwater ooid formation. Geology, 2012, 40, 547-550.	4.4	73
69	Paleoclimate Variability in the Mediterranean Region. , 2012, , 1-86.		21
70	Wind variability over central eastern Patagonia during the last 1500 years. Quaternary International, 2012, 279-280, 24.	1.5	0
71	A â^¼43-ka record of paleoenvironmental change in the Central American lowlands inferred from stable isotopes of lacustrine ostracods. Quaternary Science Reviews, 2012, 37, 92-104.	3.0	86
72	A modern subtropical playa complex: Salina de Ambargasta, central Argentina. Journal of South American Earth Sciences, 2012, 35, 10-26.	1.4	15

#	Article	IF	CITATIONS
73	Mg/Ca and Sr/Ca of ostracod valves from living species of Lake Geneva. Chemical Geology, 2012, 314-317, 45-56.	3.3	11
74	Late Glacial temperature and precipitation changes in the lowland Neotropics by tandem measurement of Î′180 in biogenic carbonate and gypsum hydration water. Geochimica Et Cosmochimica Acta, 2012, 77, 352-368.	3.9	68
75	New insights into paleoenvironmental changes in Laguna Potrok Aike, southern Patagonia, since the Late Pleistocene: The PASADO multiproxy record. Holocene, 2012, 22, 1323-1335.	1.7	39
76	Vegetation history of the RÃo Manso Superior catchment area, Northern Patagonia (Argentina), since the last deglaciation. Holocene, 2012, 22, 1283-1295.	1.7	28
77	Sediment penetration depths of epi- and infaunal ostracods from Lake Geneva (Switzerland). Hydrobiologia, 2012, 688, 5-23.	2.0	24
78	Seismic evidence of up to 200â€∫m lakeâ€level change in Southern Patagonia since Marine Isotope Stage 4. Sedimentology, 2012, 59, 1087-1100.	3.1	23
79	A Semi Automated Method for Laminated Sediments Analysis. International Journal of Geosciences, 2012, 03, 206-210.	0.6	15
80	Controls on ostracod valve geochemistry: Part 2. Carbon and oxygen isotope compositions. Geochimica Et Cosmochimica Acta, 2011, 75, 7380-7399.	3.9	53
81	Controls on ostracod valve geochemistry, Part 1: Variations of environmental parameters in ostracod (micro-)habitats. Geochimica Et Cosmochimica Acta, 2011, 75, 7364-7379.	3.9	30
82	A geochemical and sedimentary record of high southern latitude Holocene climate evolution from Lago Fagnano, Tierra del Fuego. Earth and Planetary Science Letters, 2011, 302, 1-13.	4.4	31
83	Impact of climate variability in the western Mediterranean during the last 20,000 years: oceanic and atmospheric responses. Quaternary Science Reviews, 2011, 30, 2018-2034.	3.0	90
84	Holocene mass-wasting events in Lago Fagnano, Tierra del Fuego (54°S): implications for paleoseismicity of the Magallanes-Fagnano transform fault. Basin Research, 2011, 23, 171-190.	2.7	81
85	Late quaternary environmental changes in Patagonia as inferred from lacustrine fossil and extant ostracods. Biological Journal of the Linnean Society, 2011, 103, 397-408.	1.6	34
86	Deciphering lake and maar geometries from seismic refraction and reflection surveys in Laguna Potrok Aike (southern Patagonia, Argentina). Journal of Volcanology and Geothermal Research, 2011, 201, 357-363.	2.1	35
87	Holocene climatic fluctuations and positioning of the Southern Hemisphere westerlies in Tierra del Fuego (54° S), Patagonia. Journal of Quaternary Science, 2010, 25, 1063-1075.	2.1	61
88	Lakeâ€level changes in central Patagonia (Argentina): crossing environmental thresholds for Lateglacial and Holocene human occupation. Journal of Quaternary Science, 2010, 25, 1092-1099.	2.1	30
89	Late Quaternary palaeoenvironment of northern Guatemala: evidence from deep drill cores and seismic stratigraphy of Lake Petén Itzá. Sedimentology, 2010, 57, 1220.	3.1	35

90 Deciphering the depositional environment of the laminated Crato fossil beds (Early Cretaceous,) Tj ETQq0 0 0 rgBT (Overlock 39 Tf 50 62

#	Article	IF	CITATIONS
91	Recovery of the forest ecosystem in the tropical lowlands of northern Guatemala after disintegration of Classic Maya polities. Geology, 2010, 38, 523-526.	4.4	68
92	Natural and human-induced environmental change in southern Albania for the last 300years — Constraints from the Lake Butrint sedimentary record. Global and Planetary Change, 2010, 71, 183-192.	3.5	46
93	Evaluation of quantitative recovery of bacterial cells and DNA from different lake sediments by Nycodenz density gradient centrifugation. Ecological Indicators, 2010, 10, 234-240.	6.3	29
94	Geophysical evidence of multiple glacier advances in Lago Fagnano (54ºS), southernmost Patagonia. Quaternary Science Reviews, 2010, 29, 1188-1200.	3.0	46
95	Discriminating the Role of Photosynthetic and Heterotrophic Microbes Triggering Low-Mg Calcite Precipitation in Freshwater Biofilms (Lake Geneva, Switzerland). Geomicrobiology Journal, 2010, 27, 391-399.	2.0	33
96	Establishing Sampling Procedures in Lake Cores for Subsurface Biosphere Studies: Assessing In Situ Microbial Activity. Scientific Drilling, 2010, , .	0.6	7
97	Climate drying and associated forest decline in the lowlands of northern Guatemala during the late Holocene. Quaternary Research, 2009, 71, 133-141.	1.7	113
98	Stratigraphy, depositional environments and level reconstruction of the last interglacial Lake Samra in the Dead Sea basin. Quaternary Research, 2009, 72, 1-15.	1.7	74
99	Late Quaternary deposition and facies model for karstic Lake Estanya (Northâ€eastern Spain). Sedimentology, 2009, 56, 1505-1534.	3.1	31
100	Environmental history of southern Patagonia unravelled by the seismic stratigraphy of Laguna Potrok Aike. Sedimentology, 2009, 56, 873-892.	3.1	99
101	Re-evaluation of Climate Change in Lowland Central America During the Last Glacial Maximum Using New Sediment Cores from Lake Petén Itzá, Guatemala. Developments in Paleoenvironmental Research, 2009, , 113-128.	8.0	42
102	Hydrological Variability in South America Below the Tropic of Capricorn (Pampas and Patagonia,) Tj ETQq0 0 0 r	gBT/Overl	ock 10 Tf 50 3
103	Assessing past changes in bioavailable zinc from a terrestrial (Zn/Si)opal record. Chemical Geology, 2009, 258, 362-367.	3.3	11
104	Incorporation of zinc into the frustule of the freshwater diatom Stephanodiscus hantzschii. Chemical Geology, 2009, 265, 381-386.	3.3	30
105	Late Pleistocene dust deposition in the Patagonian steppe - extending and refining the paleoenvironmental and tephrochronological record from Laguna Potrok Aike back to 55 ka. Quaternary Science Reviews, 2009, 28, 2927-2939.	3.0	71
106	Geochemical evidence for high-resolution variations during deposition of the Holocene S1 sapropel on the Cretan Ridge, Eastern Mediterranean. Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 273, 239-248.	2.3	13
107	Unravelling the microbial role in ooid formation – results of an <i>in situ</i> experiment in modern freshwater Lake Geneva in Switzerland. Geobiology, 2008, 6, 341-350.	2.4	64
108	Late Pleistocene Environmental Change in Eastern Patagonia and Tierra del Fuego – A Limnogeological Approach. Developments in Quaternary Sciences, 2008, , 241-253.	0.1	24

#	Article	IF	CITATIONS
109	The Lago Cardiel Basin, Argentina (49°S): Origin and evolution revealed by high-resolution multichannel seismic reflection studies. Journal of South American Earth Sciences, 2008, 25, 74-85.	1.4	17
110	An 85-ka record of climate change in lowland Central America. Quaternary Science Reviews, 2008, 27, 1152-1165.	3.0	211
111	Hydrological variability in southeastern Patagonia and explosive volcanic activity in the southern Andean Cordillera during Oxygen Isotope Stage 3 and the Holocene inferred from lake sediments of Laguna Potrok Aike, Argentina. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 259, 213-229.	2.3	59
112	Comment on: G. Wenzens 2005: Glacier advances east of the Southern Andes between the Last Glacial Maximum and 5,000 BP compared with lake terraces of the endorrheic Lago Cardiel (49 S, Patagonia,) Tj ETQq0	0 OorgeBT /	Ov e rlock 10 1
113	Quantification of soil erosion rates related to ancient Maya deforestation. Geology, 2007, 35, 915.	4.4	155
114	The 1996 AD delta collapse and large turbidite in Lake Brienz. Marine Geology, 2007, 241, 137-154.	2.1	131
115	Recent clastic sedimentation processes in Lake Puyehue (Chilean Lake District, 40.5°S). Sedimentary Geology, 2007, 201, 365-385.	2.1	34
116	Impact of the 1960 major subduction earthquake in Northern Patagonia (Chile, Argentina). Quaternary International, 2006, 158, 58-71.	1.5	62
117	Climate change in lowland Central America during the late deglacial and early Holocene. Journal of Quaternary Science, 2005, 20, 363-376.	2.1	78
118	Mid-Holocene strengthening of the Southern Westerlies in South America — Sedimentological evidences from Lago Cardiel, Argentina (49°S). Global and Planetary Change, 2005, 49, 75-93.	3.5	103
119	The influence of biological and environmental factors on the stable isotopic composition of ostracods – the Late Pleistocene record from Lake Albano, Central Italy. Journal of Limnology, 2004, 63, 219.	1.1	11
120	Geochemical response of a closed-lake basin to 20th century recurring droughts/wet intervals in the subtropical Pampean Plains of South America. Journal of Limnology, 2004, 63, 21.	1.1	20
121	Seismic stratigraphy, buried beach ridges and contourite drifts: the Late Quaternary history of the closed Lago Cardiel basin, Argentina (49°S). Sedimentology, 2004, 52, 1-23.	3.1	59
122	Stable isotopic record of hydrological changes in subtropical Laguna Mar Chiquita (Argentina) over the last 230 years. Holocene, 2004, 14, 525-535.	1.7	55
123	Millennial to interannual climate variability in the Mediterranean during the Last Glacial Maximum. Quaternary International, 2004, 122, 31-41.	1.5	39
124	Precise radiocarbon dating of Late-Glacial cooling in mid-latitude South America. Quaternary Research, 2003, 59, 70-78.	1.7	144
125	New Honorary Member of the International Association of Sedimentologists. Sedimentology, 2003, 50, 615-616.	3.1	0
126	The biomarker record of Lake Albano, central Italy—implications for Holocene aquatic system response to environmental change. Organic Geochemistry, 2003, 34, 1223-1235.	1.8	49

#	Article	IF	CITATIONS
127	Holocene palaeoclimates of southern Patagonia: limnological and environmental history of Lago Cardiel, Argentina. Holocene, 2003, 13, 581-591.	1.7	145
128	Recent environmental changes in Laguna Mar Chiquita (central Argentina): a sedimentary model for a highly variable saline lake. Sedimentology, 2002, 49, 1371-1384.	3.1	84
129	Title is missing!. Journal of Paleolimnology, 2002, 27, 117-131.	1.6	66
130	Tracking abrupt climate change in the Southern Hemisphere: a seismic stratigraphic study of Lago Cardiel, Argentina (490S). Terra Nova, 2001, 13, 443-448.	2.1	75
131	Title is missing!. Journal of Paleolimnology, 2000, 23, 117-127.	1.6	24
132	Interhemispheric synchrony of Late-glacial climatic instability as recorded in proglacial Lake Mascardi, Argentina. Journal of Quaternary Science, 1997, 12, 333-338.	2.1	110
133	Magnetic investigations of framboidal greigite formation: a record of anthropogenic environmental changes in eutrophic Lake St Moritz, Switzerland. Holocene, 1996, 6, 235-241.	1.7	43
134	Ecology and distribution of living ostracod assemblages in a shallow endorheic lake: the example of the Lake Trasimeno (Umbria, central Italy). Journal of Limnology, 0, , .	1.1	6
135	Last Glacial central Mediterranean hydrology inferred from Lake Trasimeno's (Italy) calcium carbonate geochemistry. Boreas, 0, , .	2.4	4
136	Reconstructing natural and human-induced environmental change in central Italy since the late Pleistocene: the multi-proxy records from maar lakes Albano and Nemi. , 0, , 245-257.		5
137	Morphological signatures of mass wasting and delta processes in a fjord-lake system: insights from Lovatnet, western Norway. Norwegian Journal of Geology, 0, , .	0.5	3
138	Why deep drilling in the Colônia Basin (Brazil)?. Scientific Drilling, 0, 20, 33-39.	0.6	13
139	The Towuti Drilling Project: paleoenvironments, biological evolution, and geomicrobiology of a tropical Pacific lake. Scientific Drilling, 0, 21, 29-40.	0.6	34
140	The Lake CHAd Deep DRILLing project (CHADRILL) – targeting  â^¼â€‰10 million years of environmental climate change in Africa. Scientific Drilling, 0, 24, 71-78.	and 0.6	7
141	Preservation of Fe/Mnâ€redox fronts in sediments of an oligotrophic, oxygenated deepâ€water lake (Lago) Tj ETC	2q] 1 0.78	4314 rgBT /