Nathalie Fagel

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ba distribution in surface Southern Ocean sediments and export production estimates. Paleoceanography, 2002, 17, 1-1-1-20.	3.0	123
2	Atmospheric lead and heavy metal pollution records from a Belgian peat bog spanning the last two millenia: Human impact on a regional to global scale. Science of the Total Environment, 2007, 377, 282-295.	3.9	105
3	Late Quaternary clay mineral record in Central Lake Baikal (Academician Ridge, Siberia). Palaeogeography, Palaeoclimatology, Palaeoecology, 2003, 193, 159-179.	1.0	86
4	Vivianite formation and distribution in Lake Baikal sediments. Global and Planetary Change, 2005, 46, 315-336.	1.6	78
5	Modified Mineral Phases During Clay Ceramic Firing. Clays and Clay Minerals, 2015, 63, 404-413.	0.6	77
6	Anthropogenic impacts in North Poland over the last 1300years — A record of Pb, Zn, Cu, Ni and S in an ombrotrophic peat bog. Science of the Total Environment, 2009, 407, 5674-5684.	3.9	74
7	Reconstruction of the Holocene seismotectonic activity of the Southern Andes from seismites recorded in Lago Icalma, Chile, 39°S. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 259, 301-322.	1.0	72
8	Multiproxy evidence of `Little Ice Age' palaeoenvironmental changes in a peat bog from northern Poland. Holocene, 2009, 19, 625-637.	0.9	67
9	Export production in the Bay of Biscay as estimated from barium – barite in settling material: a comparison with new production. Deep-Sea Research Part I: Oceanographic Research Papers, 2000, 47, 583-601.	0.6	61
10	Mineralogical, physico-chemical and technological characterization of clays from Maroua (Far-North, Cameroon) for use in ceramic bricks production. Journal of Building Engineering, 2017, 11, 17-24.	1.6	61
11	Late Quaternary evolution of sediment provenances in the Central Arctic Ocean: mineral assemblage, trace element composition and Nd and Pb isotope fingerprints of detrital fraction from the Northern Mendeleev Ridge. Quaternary Science Reviews, 2014, 92, 140-154.	1.4	57
12	Magnetic susceptibility as a high-resolution correlation tool and as a climatic proxy in Paleozoic rocks – Merits and pitfalls: Examples from the Devonian in Belgium. Marine and Petroleum Geology, 2013, 46, 173-189.	1.5	56
13	Changes in the Western Boundary Undercurrent Outflow since the Last Glacial Maximum, from smectite/illite ratios in deep Labrador Sea sediments. Paleoceanography, 1997, 12, 79-96.	3.0	55
14	Sm–Nd isotope systematics in deep-sea sediments: clay-size versus coarser fractions. Marine Geology, 2000, 168, 79-87.	0.9	55
15	Climate variability of southern Chile since the Last Glacial Maximum: a continuous sedimentological record from Lago Puyehue (40°S). Journal of Paleolimnology, 2008, 39, 179-195.	0.8	55
16	Temporal evolution of sediment supply in Lago Puyehue (Southern Chile) during the last 600 yr and its climatic significance. Quaternary Research, 2005, 64, 163-175.	1.0	54
17	Chapter Four Clay Minerals, Deep Circulation and Climate. Developments in Marine Geology, 2007, , 139-184.	0.4	54

Raman microspectroscopy, bitumen reflectance and illite crystallinity scale: comparison of different geothermometry methods on fossiliferous Proterozoic sedimentary basins (DR Congo, Mauritania and) Tj ETQq0 0 **19**gBT /Oværlock 10

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19	Volcano- and climate-driven changes in atmospheric dust sources and fluxes since the Late Glacial in Central Europe. Geology, 2012, 40, 335-338.	2.0	52
20	Smî—,Nd signature of modern and late Quaternary sediments from the northwest North Atlantic: Implications for deep current changes since the Last Glacial Maximum. Earth and Planetary Science Letters, 1997, 146, 607-625.	1.8	51
21	Relationships between southern Chilean varved lake sediments, precipitation and ENSO for the last 600Âyears. Journal of Paleolimnology, 2008, 39, 237-252.	0.8	51
22	Mineralogical and geotechnical characterization of clays from northern Morocco for their potential use in the ceramic industry. Clay Minerals, 2014, 49, 35-51.	0.2	51
23	Clay supplies in the Central Indian Basin since the Late Miocene: climatic or tectonic control?. Marine Geology, 1994, 122, 151-172.	0.9	48
24	High-resolution reconstruction of atmospheric deposition of trace metals and metalloids since AD 1400 recorded by ombrotrophic peat cores in Hautes-Fagnes, Belgium. Environmental Pollution, 2013, 178, 381-394.	3.7	48
25	Sedimentary dynamics on isolated highs in Lake Baikal: evidence from detailed high-resolution geophysical data and sediment cores. Global and Planetary Change, 2005, 46, 125-144.	1.6	43
26	Smectite composition as a tracer of deep circulation: the case of the Northern North Atlantic. Marine Geology, 2001, 172, 309-330.	0.9	42
27	Lead concentrations and isotope ratios in speleothems as proxies for atmospheric metal pollution since the industrial revolution. Chemical Geology, 2015, 401, 140-150.	1.4	41
28	Sources of Labrador Sea sediments since the last glacial maximum inferred from Nd-Pb isotopes. Geochimica Et Cosmochimica Acta, 2002, 66, 2569-2581.	1.6	40
29	North American origin of "pink–white―layers at the Mendeleev Ridge (Arctic Ocean): New insights from lead and neodymium isotope composition of detrital sediment component. Marine Geology, 2017, 386, 44-55.	0.9	37
30	Mineralogical signatures of Lake Baikal sediments: Sources of sediment supplies through Late Quaternary. Sedimentary Geology, 2007, 194, 37-59.	1.0	36
31	Deep circulation changes in the Labrador Sea since the Last Glacial Maximum: New constraints from Sm-Nd data on sediments. Paleoceanography, 1999, 14, 777-788.	3.0	35
32	Using the N/C ratio to correct bulk radiocarbon ages from lake sediments: Insights from Chilean Patagonia. Quaternary Geochronology, 2012, 12, 23-29.	0.6	35
33	Impregnation method for detecting annual laminations in sediment cores: An overview. Sedimentary Geology, 2005, 179, 185-194.	1.0	34
34	Changes in diatom, pollen, and chironomid assemblages in response to a recent volcanic event in Lake Galletué (Chilean Andes). Limnologica, 2007, 37, 49-62.	0.7	34
35	Reconstructing historical atmospheric mercury deposition in Western Europe using: Misten peat bog cores, Belgium. Science of the Total Environment, 2013, 442, 290-301.	3.9	34

Seismically-triggered organic-rich layers in recent sediments from $G\tilde{A}$ [II \tilde{A}]/4 k \tilde{A} y Lake (North Anatolian) Tj ETQq0 0 0 rgBT /Overlock 10 T 1.488 (North Anatolian) Tj ETQq0 0 0 rgBT /Overlock 10 T

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37	Multiple seawater-derived geochemical signatures in Indian oceanic pelagic clays. Geochimica Et Cosmochimica Acta, 1997, 61, 989-1008.	1.6	33
38	Bulk organic geochemistry of sediments from Puyehue Lake and its watershed (Chile, 40°S): Implications for paleoenvironmental reconstructions. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 294, 56-71.	1.0	31
39	Clay-mineral record in Lake Baikal sediments: The Holocene and Late Glacial transition. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 259, 230-243.	1.0	29
40	Nature, origin, transport and deposition of andosol parent material in south-central Chile (36–42°S). Catena, 2008, 73, 10-22.	2.2	29
41	Late Quaternary climatic changes in southern Chile, as recorded in a diatom sequence of Lago Puyehue (40°40′ÂS). Journal of Paleolimnology, 2008, 39, 219-235.	0.8	27
42	Climate oscillations evidenced by spectral analysis of Southern Chilean lacustrine sediments: the assessment of ENSO over the last 600Âyears. Journal of Paleolimnology, 2008, 39, 253-266.	0.8	27
43	Sedimentary records of past earthquakes in Boraboy Lake during the last ca 600 years (North) Tj ETQq1 1 0.784	314 rgBT / 1.0	Overlock 10
44	Variations of tree ring width and chemical composition of wood of pine growing in the area nearby chemical factories. Geochronometria, 2017, 44, 226-239.	0.2	26
45	Origin and distribution of clay minerals of soils in semi-arid zones: example of Ksob watershed (Western High Atlas, Morocco). Applied Clay Science, 2018, 163, 81-91.	2.6	26
46	A qualitative assessment of the influence of bioturbation in Lake Baikal sediments. Global and Planetary Change, 2005, 46, 87-99.	1.6	25
47	Ceramic with potential application of ngwenfon alluvial clays (noun, west cameroon) in building construction: Mineralogy, physicochemical composition and thermal behaviour. Construction and Building Materials, 2018, 182, 493-503.	3.2	25
48	Moroccan clay deposits: Physico-chemical properties in view of provenance studies on ancient ceramics. Applied Clay Science, 2019, 172, 65-74.	2.6	25
49	Physico-chemical and mineralogical characterization of clay materials suitable for production of stabilized compressed earth blocks. Construction and Building Materials, 2020, 241, 118097.	3.2	25
50	Advective excess Ba transport as shown from sediment and trap geochemical signatures. Geochimica Et Cosmochimica Acta, 1999, 63, 2353-2367.	1.6	24
51	LEAD ISOTOPIC ANALYSIS FOR THE IDENTIFICATION OF LATE BRONZE AGE POTTERY FROM HALA SULTAN TEKKE (CYPRUS). Archaeometry, 2011, 53, 37-57.	0.6	24
52	Intercomparison of radiocarbon bomb pulse and 210Pb age models. A study in a peat bog core from North Poland. Nuclear Instruments & Methods in Physics Research B, 2010, 268, 1163-1166.	0.6	23
53	Neogene to Quaternary clay mineral fluxes in the Central Indian basin. Palaeogeography, Palaeoclimatology, Palaeoecology, 1993, 103, 117-131.	1.0	22
54	Development of Lead-210 Measurement in Peat Using Polonium Extraction. A Procedural Comparison. Geochronometria, 2010, 36, 1-8.	0.2	22

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55	A 3400 year lacustrine paleoseismic record from the North Anatolian Fault, Turkey: Implications for bimodal recurrence behavior. Geophysical Research Letters, 2014, 41, 377-384.	1.5	22
56	Metakaolin-based inorganic polymer synthesis using cotton shell ash as sole alkaline activator. Construction and Building Materials, 2018, 191, 1011-1022.	3.2	22
57	Clay sedimentation in the Japan Sea since the Early Miocene: influence of source-rock and hydrothermal activity. Sedimentary Geology, 1992, 80, 27-40.	1.0	21
58	High-resolution diatom/clay record in Lake Baikal from grey scale, and magnetic susceptibility over Holocene and Termination I. Global and Planetary Change, 2005, 46, 299-313.	1.6	21
59	Glacial/interglacial instabilities of the Western Boundary Under Current during the last 365Âkyr from Sm/Nd ratios of the sedimentary clay-size fractions at ODP site 646 (Labrador Sea). Marine Geology, 2006, 232, 87-99.	0.9	21
60	A 17,900-year multi-proxy lacustrine record of Lago Puyehue (Chilean Lake District): introduction. Journal of Paleolimnology, 2008, 39, 151-161.	0.8	21
61	Development and application of high-resolution petrography on resin-impregnated Holocene peat columns to detect and analyse tephras, cryptotephras, and other materials. Quaternary International, 2008, 178, 54-67.	0.7	21
62	Record of Anthropocene pollution sources of lead in disturbed peatlands from Southern Poland. Atmospheric Environment, 2018, 179, 61-68.	1.9	21
63	Hydrological instability during the Last Interglacial in central Asia: a new diatom oxygen isotope record from Lake Baikal. Quaternary Science Reviews, 2013, 66, 45-54.	1.4	20
64	Palaeogeographic controls on palygorskite occurrence in Maastrichtian-Palaeogene sediments of the Western High Atlas and Meseta Basins (Morocco). Clay Minerals, 2014, 49, 595-608.	0.2	19
65	Characterization and origin of two Fe-rich bentonites from Westerwald (Germany). Applied Clay Science, 2020, 187, 105444.	2.6	19
66	Benthic remineralization in the northwest European continental margin (northern Bay of Biscay). Continental Shelf Research, 2011, 31, 644-658.	0.9	18
67	Biological nitrate utilization in south Siberian lakes (Baikal and Hovsgol) during the Last Glacial period: the influence of climate change on primary productivity. Quaternary Science Reviews, 2014, 90, 69-79.	1.4	18
68	Occurrences and genesis of palygorskite/sepiolite and associated minerals in the Barzaman formation, United Arab Emirates. Clay Minerals, 2016, 51, 763-779.	0.2	18
69	The influence of clay composition and lithology on the industrial potential of earthenware. Construction and Building Materials, 2018, 172, 650-659.	3.2	17
70	Significance of random illite-vermiculite mixed layers in Pleistocene sediments of the northwestern Atlantic Ocean. Clay Minerals, 2000, 35, 679-691.	0.2	16
71	Late Holocene environmental changes inferred from diatom, chironomid, and pollen assemblages in an Andean lake in Central Chile, Lake Laja (36°S). Hydrobiologia, 2010, 648, 207-225.	1.0	16
72	Phosphogypsum waste as additives to lime stabilization of bentonite. Sustainable Environment Research, 2019, 29, .	2.1	16

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73	Phosphogypsum and Black Steel Slag as Additives for Ecological Bentonite-Based Materials: Microstructure and Characterization. Minerals (Basel, Switzerland), 2020, 10, 1067.	0.8	16
74	Natural Clay Modified with ZnO/TiO2 to Enhance Pollutant Removal from Water. Catalysts, 2022, 12, 148.	1.6	16
75	Reconstructing export production at the NE Atlantic margin: potential and limits of the Ba proxy. Marine Geology, 2004, 204, 11-25.	0.9	15
76	Changes of sub-fossil chironomid assemblages associated with volcanic sediment deposition in an Andean lake (38°S), Chile. Revista Chilena De Historia Natural, 2007, 80, .	0.5	15
77	Weathering in the Lake Baikal watershed during the Kazantsevo (Eemian) interglacial: Evidence from the lacustrine clay record. Palaeogeography, Palaeoclimatology, Palaeoecology, 2008, 259, 244-257.	1.0	15
78	Deciphering human–climate interactions in an ombrotrophic peat record: REE, Nd and Pb isotope signatures of dust supplies over the last 2500years (Misten bog, Belgium). Geochimica Et Cosmochimica Acta, 2014, 135, 288-306.	1.6	15
79	Occurrences of kaolin in Koutaba (west Cameroon): Mineralogical and physicochemical characterization for use in ceramic products. Clay Minerals, 2015, 50, 593-606.	0.2	15
80	Elaboration of a high mechanical performance refractory from halloysite and recycled alumina. Boletin De La Sociedad Espanola De Ceramica Y Vidrio, 2020, 59, 95-104.	0.9	15
81	Mineralogical and physico-chemical characteristics of Cameroonian smectitic clays after treatment with weakly sulfuric acid. Clay Minerals, 2015, 50, 649-661.	0.2	14
82	Earthquake imprints on a lacustrine deltaic system: The Kürk Delta along the East Anatolian Fault (Turkey). Sedimentology, 2017, 64, 1322-1353.	1.6	14
83	Characterization of halloysite (North East Rif, Morocco): evaluation of its suitability for the ceramics industry. Clay Minerals, 2018, 53, 65-78.	0.2	14
84	Roman road pollution assessed by elemental and lead isotope geochemistry in East Belgium. Applied Geochemistry, 2008, 23, 3253-3266.	1.4	13
85	Long term mobilisation of chemical elements in tephra-rich peat (NE Iceland). Applied Geochemistry, 2008, 23, 3819-3839.	1.4	13
86	Smectite clay from the Sabga deposit (Cameroon): mineralogical and physicochemical properties. Clay Minerals, 2013, 48, 499-512.	0.2	13
87	Mid- and late Holocene dust deposition in western Europe: the Misten peat bog (Hautes Fagnes –) Tj ETQq1	1 0.784314 1.3	4 rgßT /Overl
88	Reconstructing past landscapes of the eastern plain of Corsica (NW Mediterranean) during the last 6000 years based on molluscan, sedimentological and palynological analyses. Journal of Archaeological Science: Reports, 2017, 12, 755-769.	0.2	13
89	Palaeogeographical and palaeoenvironmental reconstruction of the Medjerda delta (Tunisia) during the Holocene. Quaternary Science Reviews, 2019, 220, 263-278.	1.4	13
90	Characterization of Moroccan steel slag waste: The potential green resource for ceramic production. Construction and Building Materials, 2022, 314, 125663.	3.2	13

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91	Environmental significance of Upper Miocene phosphorites at hominid sites in the Lukeino Formation (Tugen Hills, Kenya). Sedimentary Geology, 2015, 327, 43-54.	1.0	12
92	Suitability of soils and river deposits from Marrakech for the manufacturing of earthenware. Applied Clay Science, 2016, 129, 108-115.	2.6	12
93	Highâ€resolution reconstruction of 8.2â€ka BP event documented in Père Noël cave, southern Belgium. Journal of Quaternary Science, 2018, 33, 840-852.	1.1	12
94	Characterization of clay deposits of Nanga-Eboko (central Cameroon): suitability for the production of building materials. Clay Minerals, 2013, 48, 655-662.	0.2	11
95	Environmental and climatic changes during the Pleistocene–Holocene in the Bor Plain, Central Anatolia, Turkey. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 440, 564-578.	1.0	11
96	Distribution of heavy and clay minerals in coastal sediment of Jijel, East of Algeria: indicators of sediment sources and transport and deposition environments. Arabian Journal of Geosciences, 2016, 9, 1.	0.6	11
97	Lacustrine clay mineral assemblages as a proxy for land-use and climate changes over the last 4 kyr: The Amik Lake case study, Southern Turkey. Quaternary International, 2017, 438, 15-29.	0.7	11
98	RADIOCARBON, TRACE ELEMENTS AND PB ISOTOPE COMPOSITION OF PINE NEEDLES FROM A HIGHLY INDUSTRIALIZED REGION IN SOUTHERN POLAND. Radiocarbon, 2021, 63, 713-726.	0.8	11
99	Timing of the late glacial and Younger Dryas cold reversal in southern Chile varved sediments. Journal of Paleolimnology, 2008, 39, 267-281.	0.8	10
100	Role of the texture of fibrous clay minerals in the plasticity behavior of host materials (Plateau du) Tj ETQq0 0 0	rgBT /Ove 2.6	rlock 10 Tf 50
101	Characterization of rammedâ€earth materials from the XVIth century Badii Palace in Marrakech, Morocco to ensure authentic and reliable restoration. Geoarchaeology - an International Journal, 2018, 33, 529-541.	0.7	10
102	Palygorskite occurrences and genesis in calcisol and groundwater carbonates of the Tensift Al Haouz area, Central Morocco. Geoderma, 2018, 316, 78-88.	2.3	9
103	Characterization of kaolin from Mankon, northwest Cameroon. Clay Minerals, 2018, 53, 563-577.	0.2	9
104	Evidence for solar influence in a Holocene speleothem record (Père Noël cave, SE Belgium). Quaternary Science Reviews, 2018, 192, 249-262.	1.4	9
105	Changes in sub-fossil chironomid assemblages in two Northern Patagonian lake systems associated with the occurrence of historical fires. Journal of Paleolimnology, 2013, 50, 41-56.	0.8	8
106	Development of quaternary calcrete in the Tensift Al Haouz area, Central Morocco: Characterization and environmental significance. Catena, 2017, 149, 331-340.	2.2	8
107	Reconstruction of Atmospheric Lead Pollution During the Roman Period Recorded in Belgian Ombrotrophic Peatlands Cores. Atmosphere, 2018, 9, 253.	1.0	8
108	Mineralogy and geochemical features of Foumban clay deposits (west Cameroon): genesis and potential applications. Clay Minerals, 2018, 53, 431-445.	0.2	8

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109	Bone diagenesis and origin of calcium phosphate nodules from a hominid site in the Lukeino Formation (Tugen Hills, Kenya). Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 536, 109377.	1.0	8
110	Economic resilience of Carthage during the Punic Wars: Insights from sediments of the Medjerda delta around Utica (Tunisia). Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 9764-9769.	3.3	8
111	Provenance of northwestern Patagonian river sediments (44–48°S): A critical evaluation of mineralogical, geochemical and isotopic tracers. Sedimentary Geology, 2020, 408, 105744.	1.0	8
112	Comment on: "A novel approach to peatlands as archives of total cumulative spatial pollution loads from atmospheric deposition of airborne elements complementary to EMEP data: Priority pollutants (Pb, Cd, Hg)―by Ewa Miszczak, Sebastian Stefaniak, Adam Michczyński, Eiliv Steinnes and Irena Twardowska. Science of the Total Environment, 2020, 737, 138699.	3.9	8
113	Natural and anthropogenic dynamics of the coastal environment in northwestern Corsica (western) Tj ETQq1 1 0	.784314 r 1.4	gðð /Overlo
114	Comparative influence of burial depth on the clay mineral assemblage of the Agadir-Essaouira basin (western High Atlas, Morocco). Clay Minerals, 2010, 45, 453-467.	0.2	7
115	Geochemical evidence (C, N and Pb isotopes) of recent anthropogenic impact in southâ€central Chile from two environmentally distinct lake sediment records. Journal of Quaternary Science, 2010, 25, 1100-1112.	1.1	6
116	Late Holocene climate variability on the eastern flank of the Patagonian Andes (Chile): A δ ¹⁸ 0 record from mollusks in Lago Cisnes (47°S). Holocene, 2015, 25, 1220-1230.	0.9	6
117	Characterization of clays from the Foumban region (west Cameroon) and evaluation for refractory brick manufacture. Clay Minerals, 2018, 53, 447-457.	0.2	6
118	Mineralogical and geochemical characterization of archaeological ceramics from the 16th century El Badi Palace, Morocco. Clay Minerals, 2018, 53, 459-470.	0.2	6
119	Physico-mechanical properties of phosphogypsum and black steel slag as aggregate for bentonite-lime based materials. Materials Today: Proceedings, 2020, 31, S51-S55.	0.9	6
120	Hydrogeochemical processes constrained by multivariate statistical methods and isotopic evidence of groundwater recharge in the aquifer of Figuig, Eastern High Atlas of Morocco. Arabian Journal of Geosciences, 2016, 9, 1.	0.6	5
121	Lacustrine record of last millennia eruptions in Northern Chilean Patagonia (45–47°S). Holocene, 2017, 27, 1227-1251.	0.9	5
122	Characterizing Stalagmites' Eigenfrequencies by Combining In Situ Vibration Measurements and Finite Element Modeling Based on 3D Scans. Geosciences (Switzerland), 2020, 10, 418.	1.0	5
123	Use of bathymetry and clay mineralogy of reservoir sediment to reconstruct the recent changes in sediment yields from a mountain catchment in the Western High Atlas region, Morocco. Catena, 2020, 191, 104560.	2.2	5
124	Evaluation of Belgian clays for manufacturing compressed earth blocks. Geologica Belgica, 2019, 22, 139-148.	0.9	5
125	CHEMICAL PROFILES IN LAKE SEDIMENTS IN LAGUNA CHICA DE SAN PEDRO (BIO-BIO REGION, CHILE). Journal of the Chilean Chemical Society, 2005, 50, .	0.5	5
126	Influence of the clay composition on the quality of traditional ceramics: example of the site of Mzouda (Central Morocco). Arabian Journal of Geosciences, 2021, 14, 1.	0.6	5

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127	Assembly and concept of a web-based GIS within the paleolimnological project CONTINENT (Lake Baikal,) Tj ETQq2	1 1 0.7843 0.8	14 rgBT /
128	Reconstructing the Holocene depositional environments along the northern coast of Sfax (Tunisia): Mineralogical and sedimentological approaches. Journal of African Earth Sciences, 2017, 129, 713-727.	0.9	4
129	Exploration of the maritime façade of Utica: The potential location of the Phoenician and Roman harbours. Quaternary International, 2019, 511, 140-152.	0.7	4
130	New application of GIS and statistical analysis in mapping the distribution of quaternary calcrete (Tensift Al Haouz area, Central Morocco). Catena, 2020, 188, 104419.	2.2	4
131	Mineralogical transformation and microstructure of the alluvials clays. Science of Sintering, 2019, 51, 57-70.	0.5	4
132	Paleoseismic record obtained by coring a sag-pond along the North Anatolian Fault (Turkey). Annals of Geophysics, 2013, 55, .	0.5	4
133	Étude de l'adsorption du rouge de chlorophénol sur une hydrotalcite calcinée. Revue Des Sciences De L'Eau, 0, 30, 103-112.	0.2	3
134	A new multi-proxy record of environmental change over the last 1000 years on Chiloé Island: Lake Pastahué, south-central Chile (42°S). Holocene, 2019, 29, 421-431.	0.9	3
135	Late Holocene Paleonvironmental Evolution of Two Coastal Lakes in Mediterranean Chile and Its Implications for Conservation Planning. Applied Sciences (Switzerland), 2021, 11, 3478.	1.3	3
136	Record of human activities in the Pb isotopes signatures of coastal sediments from the Roman archaeological site of Cala Francese, Cape Corsica (France). Journal of Archaeological Science: Reports, 2017, 12, 770-781.	0.2	2
137	Last millennium climate variability of the varved Lake Jeinimeni geochemical record from NE Chilean Patagonia. Quaternary Science Reviews, 2021, 269, 107134.	1.4	2
138	A Multi-Proxy Approach to Reconstruct Hypoxia on the NW Black Sea Shelf over the Holocene. Journal of Marine Science and Engineering, 2022, 10, 319.	1.2	2
139	Characteristics and firing behaviour of the under-Numidian clay deposits from the Jijel region (northeast Algeria): potential use in the ceramics industry. Clay Minerals, 2019, 54, 325-337.	0.2	1
140	Reconstruction of atmospheric lead and heavy metal pollution in the Otrębowskie Brzegi peatland (S) Tj ETQq0	0.0 rgBT // 0.1	Qverlock 10
141	Reconstructing Early Atlantic to Early Subatlantic peat-forming conditions of the ombrotrophic Misten Bog (eastern Belgium) on the basis of high-resolution analyses of pollen, testate amoebae and geochemistry. Geologica Belgica, 2018, 21, 129-142.	0.9	0

142	Characterisation of archaeological ceramics from Saadian Tombs (16th century) of Marrakech Morocco. Materials Today: Proceedings, 2022, , .	0.9	0
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