

Dirk Enters

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,285
citations

331670

21
h-index

361022

35
g-index

39
all docs

39
docs citations

39
times ranked

1735
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of invasion within a grassland community. <i>Journal of Ecology</i> , 2002, 90, 871-881.	4.0	124
2	Erosion under climate and human pressures: An alpine lake sediment perspective. <i>Quaternary Science Reviews</i> , 2016, 152, 1-18.	3.0	106
3	Determining the responses of vegetation to natural processes and human impacts in north-eastern Poland during the last millennium: combined pollen, geochemical and historical data. <i>Vegetation History and Archaeobotany</i> , 2016, 25, 479-498.	2.1	68
4	Frequency and intensity of high-altitude floods over the last 3.5 ka in northwestern French Alps (Lake Tj ETQq0 0 0 rgBT /Overlock 10 T	1.7	61
5	Lithology, radiocarbon chronology and sedimentological interpretation of the lacustrine record from Laguna Potrok Aike, southern Patagonia. <i>Quaternary Science Reviews</i> , 2013, 71, 54-69.	3.0	60
6	Laminated lake sediments in northeast Poland: distribution, preconditions for formation and potential for paleoenvironmental investigation. <i>Journal of Paleolimnology</i> , 2013, 50, 487-503.	1.6	58
7	Does global warming favour the occurrence of extreme floods in European Alps? First evidences from a NW Alps proglacial lake sediment record. <i>Climatic Change</i> , 2012, 113, 563-581.	3.6	57
8	Multiple dating of varved sediments from Lake Åzduny, northern Poland: Toward an improved chronology for the last 150 years. <i>Quaternary Geochronology</i> , 2013, 15, 98-107.	1.4	56
9	Historical soil erosion and land-use change during the last two millennia recorded in lake sediments of Frickenhauser See, northern Bavaria, central Germany. <i>Holocene</i> , 2008, 18, 243-254.	1.7	54
10	Sedimentological and geochemical records of past trophic state and hypolimnetic anoxia in large, hard-water Lake Bourget, French Alps. <i>Journal of Paleolimnology</i> , 2010, 43, 171-190.	1.6	53
11	Effects of land-use change on deposition and composition of organic matter in Frickenhauser See, northern Bavaria, Germany. <i>Science of the Total Environment</i> , 2006, 369, 178-187.	8.0	47
12	A century of bottom-up and top-down driven changes on a lake planktonic food web: A paleoecological and paleoisotopic study of Lake Annecy, France. <i>Limnology and Oceanography</i> , 2010, 55, 803-816.	3.1	47
13	Climate change and human impact at Sacrower See (NE Germany) during the past 13,000 years: a geochemical record. <i>Journal of Paleolimnology</i> , 2010, 43, 719-737.	1.6	46
14	Climate-induced changes in the trophic status of a Central European lake. <i>Journal of Limnology</i> , 2009, 68, 71.	1.1	36
15	Impact of historical land use changes on lacustrine sedimentation recorded in varved sediments of Lake Jaczno, northeastern Poland. <i>Catena</i> , 2017, 153, 182-193.	5.0	33
16	Holocene environmental dynamics of south-eastern Brazil recorded in laminated sediments of Lago Aleixo. <i>Journal of Paleolimnology</i> , 2010, 44, 265-277.	1.6	26
17	Sedimentological and geochemical responses of Lake Å»abiÅ„skie (north-eastern Poland) to erosion changes during the last millennium. <i>Journal of Paleolimnology</i> , 2016, 56, 239-252.	1.6	24
18	Reconstructing 2000 years of hydrological variation derived from laminated proglacial sediments of Lago del Desierto at the eastern margin of the South Patagonian Ice Field, Argentina. <i>Global and Planetary Change</i> , 2010, 72, 201-214.	3.5	23

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19	Resilience, rapid transitions and regime shifts: Fingerprinting the responses of Lake Å»abiÅ„skie (NE Poland) to climate variability and human disturbance since AD 1000. <i>Holocene</i> , 2017, 27, 258-270.	1.7	23
20	Late Holocene (Meghalayan) palaeoenvironmental evolution inferred from multi-proxy-studies of lacustrine sediments from the Dayan Nuur region of Mongolia. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 530, 1-14.	2.3	23
21	Sedimentary Bacteriopheophytin a as an indicator of meromixis in varved lake sediments of Lake Jaczno, north-east Poland, CE 1891â€“2010. <i>Global and Planetary Change</i> , 2016, 144, 109-118.	3.5	22
22	Establishing a chronology for lacustrine sediments using a multiple dating approachâ€”A case study from the Frickenhauser See, central Germany. <i>Quaternary Geochronology</i> , 2006, 1, 249-260.	1.4	20
23	Construction and validation of calendar-year time scale for annually laminated sediments â€” an example from Lake SzurpiÅ„y (NE Poland). <i>Gff</i> , 2013, 135, 248-257.	1.2	18
24	Modern limnology, sediment accumulation and varve formation processes in Lake Å»abiÅ„skie, northeastern Poland: comprehensive process studies as a key to understand the sediment record. <i>Journal of Limnology</i> , 2014, 73, .	1.1	13
25	Reply to the comment by F. Charbi on â€œMultiple dating of varved sediments from Lake Å»zduny, northern Poland: Toward an improved chronology for the last 150 yearsâ€”. <i>Quaternary Geochronology</i> , 2014, 20, 111-113.	1.4	11
26	Climate history of the Southern Hemisphere Westerlies belt during the last glacialâ€”interglacial transition revealed from lake water oxygen isotope reconstruction of Laguna Potrok Aike (52Å° S). <i>Tj ETQq0 0 0 rgBT#Overlock 10 Tf 50</i>	1.4	9
27	Vegetation changes and human impact inferred from an oxbow lake in southwestern Amazonia, Brazil since the 19th century. <i>Journal of South American Earth Sciences</i> , 2015, 62, 186-194.	1.4	9
28	Multi-proxy reconstruction of Holocene paleoenvironments from a sediment core retrieved from the Wadden Sea near Norderney, East Frisia, Germany. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 225, 106251.	2.1	8
29	The Middle Pleistocene to early Holocene subsurface geology of the Norderney tidal basin: new insights from core data and high-resolution sub-bottom profiling (Central Wadden Sea, southern) <i>Tj ETQq1 1 0.784314 rgBT#Overlock 10 Tf 50</i>	1.4	9
30	Experiences with XRF-Scanning of Long Sediment Records. <i>Developments in Paleoenvironmental Research</i> , 2015, , 351-372.	8.0	6
31	Contribution of non-pollen palynomorphs to reconstructions of land-use changes and lake eutrophication: case study from Lake Jaczno, northeastern Poland. <i>Limnological Review</i> , 2016, 16, 247-256.	0.5	6
32	Environmental changes during the last millennium based on multi-proxy palaeoecological records in a savanna-forest mosaic from the northernmost Brazilian Amazon region. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1623-1651.	0.8	5
33	From dust till drowned: the Holocene landscape development at Norderney, East Frisian Islands. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2021, 100, .	0.9	4
34	Microfauna- and sedimentology-based facies analysis for palaeolandscape reconstruction in the back-barrier area of Norderney (NW Germany). <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2021, 100, .	0.9	4
35	A new $\delta^{18}O$ value for the southern North Sea and its application in coastal research. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2021, 100, .	0.9	4
36	Facies characterisation of sediments from the East Frisian Wadden Sea (Germany): new insights from down-core scanning techniques. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2021, 100, .	0.9	4

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37	Lacustrine Sediments. Encyclopedia of Earth Sciences Series, 2009, , 486-488.	0.1	4
38	The WASA core catalogue of Late Quaternary depositional sequences in the central Wadden Sea â€“ A manual for the core repository. Geologie En Mijnbouw/Netherlands Journal of Geosciences, 2022, 101, .	0.9	4