

Michał, Woszczyk

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Interpretative Machine Learning as a Key in Recognizing the Variability of Lakes Trophy Patterns. <i>Quaestiones Geographicae</i> , 2022, 41, 127-146.	1.1	3
2	Greenhouse gas emissions from Baltic coastal lakes. <i>Science of the Total Environment</i> , 2021, 755, 143500.	8.0	13
3	Effects of environmental history and post-depositional processes on the organic matter record of Lake Åbsko, Poland. <i>Organic Geochemistry</i> , 2021, 155, 104209.	1.8	7
4	Development and degradation of a submontane forest in the Beskid Wyspowy Mountains (Polish) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50</i>	1.7	10
5	Historical human impact on productivity and biodiversity in a subalpine oligotrophic lake in Scandinavia. <i>Journal of Paleolimnology</i> , 2020, 63, 1-20.	1.6	6
6	Petrological and geochemical characteristics of xylites and associated lipids from the First Lusatian lignite seam (Konin Basin, Poland): Implications for floral sources, decomposition and environmental conditions. <i>Organic Geochemistry</i> , 2020, 147, 104052.	1.8	13
7	Composition of lipids from the First Lusatian lignite seam of the Konin Basin (Poland): Relationships with vegetation, climate and carbon cycling during the mid-Miocene Climatic Optimum. <i>Organic Geochemistry</i> , 2019, 138, 103908.	1.8	19
8	Holocene climate vs. catchment forcing on a shallow, eutrophic lake in eastern Poland. <i>Boreas</i> , 2019, 48, 166-178.	2.4	8
9	Dystrophication of lake Suchar IV (NE Poland): an alternative way of lake development. , 2019, 38, 391-416.		18
10	The impact of climate changes during the last 6000 years on a small peatland in North-Eastern Poland: A multi-proxy study. <i>Review of Palaeobotany and Palynology</i> , 2018, 259, 81-92.	1.5	8
11	Trace metal (Cd, Cu, Pb, Zn) fractionation in urban-industrial soils of Ust-Kamenogorsk (Oskemen), Kazakhstan implications for the assessment of environmental quality. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 362.	2.7	33
12	210 Pb, 137 Cs and 7 Be in the sediments of coastal lakes on the polish coast: Implications for sedimentary processes. <i>Journal of Environmental Radioactivity</i> , 2017, 169-170, 174-185.	1.7	9
13	Diatom assemblages as indicators of salinity gradients: a case study from a coastal lake. <i>Oceanological and Hydrobiological Studies</i> , 2017, 46, 325-339.	0.7	8
14	Distribution of invasive <i>Cylindrospermopsis raciborskii</i> in the East-Central Europe is driven by climatic and local environmental variables. <i>FEMS Microbiology Ecology</i> , 2017, 93, .	2.7	36
15	Climate variability and lake ecosystem responses in western Scandinavia (Norway) during the last Millennium. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 466, 231-239.	2.3	17
16	Precipitation of calcium carbonate in a shallow polymictic coastal lake: assessing the role of primary production, organic matter degradation and sediment mixing. <i>Oceanological and Hydrobiological Studies</i> , 2016, 45, 86-99.	0.7	5
17	Towards a more precisely defined macrophyte-dominated regime: the recent history of a shallow lake in Eastern Poland. <i>Hydrobiologia</i> , 2016, 772, 45-62.	2.0	7
18	A lake-bog succession vs. climate changes from 13,300 to 5900 cal. BP in NE Poland in the light of palaeobotanical and geochemical proxies. <i>Review of Palaeobotany and Palynology</i> , 2016, 233, 199-215.	1.5	11

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19	The response of flood-plain ecosystems to the Late Glacial and Early Holocene hydrological changes: A case study from a small Central European river valley. <i>Catena</i> , 2016, 147, 411-428.	5.0	20
20	Processes affecting molecular and stable isotope compositions of sediment gas in estuarine waters along the southern Baltic coast (Poland). <i>Biogeochemistry</i> , 2016, 131, 203-228.	3.5	2
21	A reconstruction of the palaeohydrological conditions of a flood-plain: a multi-proxy study from the Grabia River valley mire, central Poland. <i>Boreas</i> , 2015, 44, 543-562.	2.4	26
22	Palaeoecological record of natural changes and human impact in a small river valley in Central Poland. <i>Quaternary International</i> , 2015, 370, 12-28.	1.5	28
23	The response of a shallow lake and its catchment to Late Glacial climate changes – A case study from eastern Poland. <i>Catena</i> , 2015, 126, 1-10.	5.0	41
24	Recent sedimentation dynamics in a shallow coastal lake (Lake Sarbsko, northern Poland): driving factors, processes and effects. <i>Marine and Freshwater Research</i> , 2014, 65, 1102.	1.3	15
25	Stable C and N isotope record of short term changes in water level in lakes of different morphometry: Lake Anastazewo and Lake Skulskie, central Poland. <i>Organic Geochemistry</i> , 2014, 76, 278-287.	1.8	14
26	Cladocera and geochemical evidence from sediment cores show trophic changes in Polish dystrophic lakes. <i>Hydrobiologia</i> , 2013, 715, 181-193.	2.0	10
27	Persistence of protected, vulnerable macrophyte species in a small, shallow eutrophic lake (eastern Poland). <i>Botany</i> , 2013, 106, 1-13.	1.6	16
28	Fractionation of metals in the Sa1/2 sediment core from Lake Sarbsko (northern Poland) and its palaeolimnological implications. <i>Chemical Speciation and Bioavailability</i> , 2013, 25, 235-246.	2.0	4
29	Late Weichselian and Holocene palaeoenvironmental changes in northern Poland based on the Lake Skrzynka record. <i>Boreas</i> , 2012, 41, 292-307.	2.4	51
30	Conditions for deposition of annually laminated sediments in small meromictic lakes: a case study of Lake Suminko (northern Poland). <i>Journal of Paleolimnology</i> , 2012, 47, 55-70.	1.6	46
31	Composition and origin of organic matter in surface sediments of Lake Sarbsko: A highly eutrophic and shallow coastal lake (northern Poland). <i>Organic Geochemistry</i> , 2011, 42, 1025-1038.	1.8	55
32	Interactions between microbial degradation of sedimentary organic matter and lake hydrodynamics in shallow water bodies: insights from Lake Sarbsko (northern Poland). <i>Journal of Limnology</i> , 2011, 70, 293.	1.1	19