

Agnieszka Wacnik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7709614/publications.pdf>

Version: 2024-02-01

28
papers

692
citations

516710

16
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

864
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracing lake mixing and oxygenation regime using the Fe/Mn ratio in varved sediments: 2000-year-long record of human-induced changes from Lake Å»abiÅ„skie (NE Poland). <i>Science of the Total Environment</i> , 2019, 657, 585-596.	8.0	72
2	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
3	Very fast environmental changes at the Pleistocene/Holocene boundary, recorded in laminated sediments of Lake GoÅ„ciÅ„, Poland. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 193, 225-247.	2.3	67
4	Holocene fire activity during low-natural flammability periods reveals scale-dependent cultural human-fire relationships in Europe. <i>Quaternary Science Reviews</i> , 2018, 201, 44-56.	3.0	67
5	Fire hazard modulation by long-term dynamics in land cover and dominant forest type in eastern and central Europe. <i>Biogeosciences</i> , 2020, 17, 1213-1230.	3.3	52
6	The environmental and cultural contexts of the late Iron Age and medieval settlement in the Mazurian Lake District, NE Poland: combined palaeobotanical and archaeological data. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 439-459.	2.1	46
7	From foraging to farming in the Great Mazurian Lake District: palynological studies on Lake MiÅ„kowskie sediments, northeast Poland. <i>Vegetation History and Archaeobotany</i> , 2009, 18, 187-203.	2.1	33
8	Palaeoecological data indicates land-use changes across Europe linked to spatial heterogeneity in mortality during the Black Death pandemic. <i>Nature Ecology and Evolution</i> , 2022, 6, 297-306.	7.8	33
9	Comparing Varve Counting And ¹⁴ C-Ams Chronologies In The Sediments Of Lake Å»abiÅ„skie, Northeastern Poland: Implications For Accurate ¹⁴ C Dating Of Lake Sediments. <i>Geochronometria</i> , 2015, 42, .	0.8	26
10	Review of dated Late Quaternary palaeolimnological records in the Carpathian Region, east-central Europe. <i>Hydrobiologia</i> , 2009, 631, 3-28.	2.0	25
11	A multi-proxy reconstruction from Lutomienskâ€KoziÅ„wki, Central Poland, in the context of early modern hemp and flax processing. <i>Journal of Archaeological Science</i> , 2014, 50, 318-337.	2.4	24
12	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
13	Integrated palynological and molecular analyses of late Holocene deposits from Lake MiÅ„kowskie (NE) Tj ETQq1 1 0.784314 rgBT /Ov 147-152.	1.5	21
14	Open country species persisted in loess regions during the Atlantic and early Subboreal phases: New multidisciplinary data from southern Poland. <i>Review of Palaeobotany and Palynology</i> , 2018, 253, 49-69.	1.5	19
15	A high-resolution record of Holocene primary productivity and water-column mixing from the varved sediments of Lake Å»abiÅ„skie, Poland. <i>Science of the Total Environment</i> , 2021, 755, 143713.	8.0	18
16	Bacterial ancient DNA as an indicator of human presence in the past: its correlation with palynological and archaeological data. <i>Journal of Quaternary Science</i> , 2009, 24, 317-321.	2.1	16
17	The palaeoecological development of the Late Medieval moat - Multiproxy research at Rozprza, Central Poland. <i>Quaternary International</i> , 2018, 482, 131-156.	1.5	13
18	A Holocene high-resolution record of aquatic productivity, seasonal anoxia and meromixis from varved sediments of Lake Å»zduny, North-eastern Poland: insight from a novel multi-proxy approach. <i>Journal of Quaternary Science</i> , 2020, 35, 1070-1080.	2.1	13

#	ARTICLE	IF	CITATIONS
19	The environmental history of the oxbow in the Łużyca River valley – Study on the specific microclimate during Allerød and Younger Dryas in central Poland. <i>Quaternary International</i> , 2021, , .	1.5	9
20	Development of modern forest zones in the Beskid Niski Mts. and adjacent area (Western Carpathians) in the late Holocene: – palaeobotanical perspective. <i>Quaternary International</i> , 2016, 415, 303-324.	1.5	8
21	Forests and foragers: exploitation of wood resources by Mesolithic and para-Neolithic societies in north-eastern Poland. <i>Vegetation History and Archaeobotany</i> , 2020, 29, 717-736.	2.1	8
22	Changes of Natural Environment in Kraków Downtown - Its Chronology and Directions. Case Geoaerchaeological Studies of Krupnicza Street Site. <i>Geochronometria</i> , 2008, 31, 7-19.	0.8	7
23	Eemian-Weichselian Pleniglacial fluvial deposits in S Poland (an example of the Vistula River valley in) <i>Journal of Quaternary Science</i> , 2011, 26, 1-14.	0.2	7
24	Temporal variation of prehistoric human settlement recorded in the oxbow lake deposits of San river (Sandomierz Basin, SE Poland). <i>Geochronometria</i> , 2020, 46, 148-160.	0.8	5
25	First representative xylological data on the exploitation of wood by early medieval woodcrafters in the Polesia region, southwestern Belarus. <i>Journal of Archaeological Science: Reports</i> , 2020, 30, 102252.	0.5	4
26	Factors of selection and quality of wood used for woodcraft in medieval Polish strongholds and early urban centres. <i>Acta Palaeobotanica</i> , 2018, 58, 231-287.	0.7	3
27	Synthesis of palaeoecological data from the Polish Lowlands suggests heterogeneous patterns of old-growth forest loss after the Migration Period. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
28	Chronology and dynamics of fluvial style changes in the Younger Dryas and Early Holocene in Central Europe (lower San River, SE Poland). <i>Science of the Total Environment</i> , 2022, 830, 154700.	8.0	2