

# MiglÄ— StanÄikaitÄ—

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

957  
citations

471509

17  
h-index

454955

30  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate variability and associated vegetation response throughout Central and Eastern Europe (CEE) between 60 and 8Åka. <i>Quaternary Science Reviews</i> , 2014, 106, 206-224.	3.0	188
2	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
3	Patterns and chronology of the Lateglacial environmental development at Pamerkiai and KaÅjuÅiai, Lithuania. <i>Quaternary Science Reviews</i> , 2008, 27, 127-147.	3.0	57
4	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
5	Quantitative summer and winter temperature reconstructions from pollen and chironomid data between 15 and 8Åka BP in the Balticâ€“Belarus area. <i>Quaternary International</i> , 2015, 388, 4-11.	1.5	47
6	Lateglacial and early Holocene environmental changes in northeastern Lithuania. <i>Quaternary International</i> , 2009, 207, 80-92.	1.5	43
7	European pollen-based REVEALS land-cover reconstructions for the Holocene: methodology, mapping and potentials. <i>Earth System Science Data</i> , 2022, 14, 1581-1619.	9.9	42
8	Comparing different calibration methods (WA/WA-PLS regression and Bayesian modelling) and different-sized calibration sets in pollen-based quantitative climate reconstruction. <i>Holocene</i> , 2012, 22, 413-424.	1.7	39
9	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
10	Climate Change During the Holocene (Past 12,000 Years). <i>Regional Climate Studies</i> , 2015, , 25-49.	1.2	30
11	Biotic turnover rates during the Pleistocene-Holocene transition. <i>Quaternary Science Reviews</i> , 2016, 151, 100-110.	3.0	28
12	Environmental conditions and human interference during the 6th and 13thâ€“15th centuries a.d. at Vilnius Lower Castle, east Lithuania. <i>Vegetation History and Archaeobotany</i> , 2008, 17, 239-250.	2.1	26
13	Human response to the Holocene environmental changes in the BirÅ¼ulis Lake region, NW Lithuania. <i>Quaternary International</i> , 2006, 150, 113-129.	1.5	24
14	The environment of the Neolithic archaeological sites in Åventoji, Western Lithuania. <i>Quaternary International</i> , 2009, 207, 117-129.	1.5	22
15	The Late Pleistoceneâ€“Early Holocene palaeoenvironmental evolution in the <sc>SE</sc> Baltic region: a new approach based on chironomid, geochemical and isotopic data from Kamyshovoye Lake, Russia. <i>Boreas</i> , 2020, 49, 544-561.	2.4	22
16	Lateglacial and early Holocene environmental dynamics in northern Lithuania: A multi-proxy record from GinkÅnai Lake. <i>Quaternary International</i> , 2015, 357, 44-57.	1.5	18
17	Holocene vegetation and hydroclimatic dynamics in SE Lithuania â€“ Implications from a multi-proxy study of the Åepkeliai bog. <i>Quaternary International</i> , 2019, 501, 219-239.	1.5	18
18	Vegetation pattern and sedimentation changes in the context of the Lateglacial climatic events: Case study of Staroje Lake (Eastern Belarus). <i>Quaternary International</i> , 2015, 386, 70-82.	1.5	16

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19	Human activity and the environment during the Late Iron Age and Middle Ages at the Impiltis archaeological site, NW Lithuania. <i>Quaternary International</i> , 2009, 203, 74-90.	1.5	15
20	New Archaeological, Palaeoenvironmental, and 14C Data from the Äventoji Neolithic Sites, NW Lithuania. <i>Radiocarbon</i> , 2012, 54, 1017-1031.	1.8	15
21	Human-Horse Burials in Lithuania in the Late Second to Seventh Century<sc>ad</sc>: A Multidisciplinary Approach. <i>European Journal of Archaeology</i> , 2017, 20, 682-709.	0.5	15
22	Holocene sediment record from Briauinis palaeolake, Eastern Lithuania: history of sedimentary environment and vegetation dynamics. <i>Baltica</i> , 2013, 26, 121-136.	0.3	14
23	Holocene vegetation patterns in southern Lithuania indicate astronomical forcing on the millennial and centennial time scales. <i>Scientific Reports</i> , 2019, 9, 14711.	3.3	11
24	The Lateglacial and early Holocene climate variability and vegetation dynamics derived from chironomid and pollen records of Lieporiai palaeolake, North Lithuania. <i>Quaternary International</i> , 2021, 605-606, 55-64.	1.5	11
25	Population history and palaeoenvironment in the Skomantai archaeological site, West Lithuania: Two thousand years. <i>Quaternary International</i> , 2013, 308-309, 190-204.	1.5	10
26	Sediment record from the Kamyshovoe Lake: history of vegetation during late Pleistocene ä“ early Holocene (Kaliningrad District, Russia). <i>Baltica</i> , 2015, 28, 121-134.	0.3	10
27	Late-Holocene vegetation dynamics in response to a changing climate and anthropogenic influences ä“ Insights from stratigraphic records and subfossil trees from southeast Lithuania. <i>Quaternary Science Reviews</i> , 2018, 185, 91-101.	3.0	9
28	Reconstruction of the mid-to Late- Holocene history of vegetation and land-use in PetreÄjiÄ«nai, north-east Lithuania: Implications from palaeobotanical and archaeological data. <i>Quaternary International</i> , 2019, 516, 5-20.	1.5	9
29	The Reading Palaeofire Database: an expanded global resource to document changes in fire regimes from sedimentary charcoal records. <i>Earth System Science Data</i> , 2022, 14, 1109-1124.	9.9	9
30	Lateglacial and early-Holocene palaeohydrological changes in the upper reaches of the Ä«la River: An example from southeastern Lithuania. <i>Holocene</i> , 2013, 23, 117-126.	1.7	8
31	Search for geochemical indicators of pre-urban habitation sites: case study from the Skomantai hill-fort and settlement, western Lithuania. <i>Geochemistry: Exploration, Environment, Analysis</i> , 2012, 12, 265-275.	0.9	6
32	Geochemical Approach to the Reconstruction of Sedimentation Processes in Kamyshovoye Lake (SE Tj ETQq0 0 0 rBT /Overlock 10 Tf	2.0	6
33	Dating of the Cultural Layers from Vilnius Lower Castle, East Lithuania: Implications for Chronological Attribution and Environmental History. <i>Radiocarbon</i> , 2009, 51, 515-528.	1.8	5
34	History of the Environment and Population of the Old Town of KlaipÄ—da, Western Lithuania: Multidisciplinary Approach to the Last Millennium. <i>Radiocarbon</i> , 2012, 54, 1003-1015.	1.8	5
35	The Lateglacial and Early Holocene vegetation dynamics: New multi-proxy data from the central Belarus. <i>Quaternary International</i> , 2022, 630, 121-136.	1.5	5
36	Response of freshwater diatoms to cold events in the Late Pleistocene and Early Holocene (SE Baltic) Tj ETQq0 0 0 rBT /Overlock 10 Tf	1.5	5

#	ARTICLE	IF	CITATIONS
37	Environmental Changes in the Åela and Katra Upper Reaches during the Last 14,000 Years. <i>Acta Zoologica Lituonica</i> , 2005, 15, 173-178.	0.3	4
38	Late Middle Pleistocene interglacial sediments from BuivydÅ¼iai site, eastern Lithuania: A problem of chronostratigraphic correlation. <i>Quaternary International</i> , 2019, 534, 18-29.	1.5	4
39	Anthropogenic impact on the landscape of the Vishtynets Upland (Kaliningrad region, SE Baltic) in prehistory and Middle Ages: A multi-proxy palaeoenvironmental study. <i>Quaternary International</i> , 2023, 644-645, 145-159.	1.5	3
40	The Lateglacial-Early Holocene dynamics of the sedimentation environment based on the multi-proxy abiotic study of Lieporiai palaeolake, Northern Lithuania. <i>Baltica</i> , 2019, 32, 91-106.	0.3	2
41	Environmental changes in the Late Glacial and Holocene in the southeast of Belarus. , 2019, 63, 584-596.	0.1	2
42	Valerija ÅEepulyte (1904â€“1987) and her studies of the Quaternary formations in Lithuania. <i>Geological Society Special Publication</i> , 2008, 301, 149-158.	1.3	0