## Danuta Joanna Michczynska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/166656/publications.pdf

Version: 2024-02-01

26 papers 1,252 citations

15 h-index 610883 24 g-index

26 all docs

26 docs citations

26 times ranked 1445 citing authors

#	Article	IF	CITATIONS
1	Past hydrological events reflected in the Holocene fluvial record of Europe. Catena, 2006, 66, 145-154.	5.0	289
2	Climate variability and associated vegetation response throughout Central and Eastern Europe (CEE) between 60 and 8Âka. Quaternary Science Reviews, 2014, 106, 206-224.	3.0	188
3	Past hydrological events reflected in Holocene history of Polish rivers. Catena, 2006, 66, 24-33.	5.0	178
4	Progress in the holocene chrono-climatostratigraphy of Polish territory. Geochronometria, 2013, 40, 1-21.	0.8	135
5	Shape Analysis of Cumulative Probability Density Function of Radiocarbon Dates Set in the Study of Climate Change in the Late Glacial and Holocene. Radiocarbon, 2004, 46, 733-744.	1.8	79
6	Climatic fluctuations reflected in the evolution of fluvial systems of Central-Eastern Europe (60–8Âka) Tj ETQq(	0	/Qyerlock 10
7	Frequency Distribution of Radiocarbon Dates as a Tool for Reconstructing Environmental Changes. Radiocarbon, 2007, 49, 799-806.	1.8	47
8	Drought as a stress driver of ecological changes in peatland - A palaeoecological study of peatland development between 3500 BCE and 200 BCE in central Poland. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 461, 272-291.	2.3	43
9	Differential proxy responses to late AllerÃ,d and early Younger Dryas climatic change recorded in varved sediments of the Trzechowskie palaeolake in Northern Poland. Quaternary Science Reviews, 2017, 158, 94-106.	3.0	36
10	A Comparison of Methods Used for the Calibration of Radiocarbon Dates. Radiocarbon, 1989, 31, 846-863.	1.8	32
11	Radiocarbon Chronology of the Ancient Settlement in the Golan Heights Area, Israel. Radiocarbon, 2007, 49, 625-637.	1.8	27
12	Improvement of the Procedure for Probabilistic Calibration of Radiocarbon Dates. Radiocarbon, 1989, 31, 824-832.	1.8	26
13	Radiocarbon Age-Depth Modeling Prevents Misinterpretation of Past Vegetation Dynamics: Case Study of Wierchomla Mire (Polish Outer Carpathians). Radiocarbon, 2013, 55, 1724-1734.	1.8	18
14	Hydrological Changes After the Last Ice Retreat in Northern Poland Using Radiocarbon Dating. Radiocarbon, 2013, 55, 1712-1723.	1.8	17
15	Fluvial history of the Sub-Carpathian Basins (Poland) during the last cold stage (60–8ÂcalÂka BP). Quaternary International, 2015, 388, 119-141.	1.5	16
16	Chronology of the Early Pre-Pottery Neolithic Settlement Tell Qaramel, Northern Syria, in the Light of Radiocarbon Dating. Radiocarbon, 2009, 51, 771-781.	1.8	14
17	Different pretreatment methods for $14C$ dating of Younger Dryas and Aller $ ilde{A}_{,}$ d pine wood (Pinus) Tj ETQq $1\ 1\ 0.78$	4314 rgB <sup>-</sup>	「Overlock D
18	Hydrological Changes after the Last Ice Retreat in Northern Poland Using Radiocarbon Dating. Radiocarbon, 2013, 55, .	1.8	9

#	Article	IF	CITATIONS
19	Reflection of climatic changes during interpleniglacial in the geoecosystems of South-Eastern Poland. Geochronometria, 2017, 44, 202-215.	0.8	8
20	Kohonen Artificial Neural Networks and the IndVal Index as Supplementary Tools for the Quantitative Analysis of Palaeoecological Data. Geochronometria, $2015$ , $42$ , .	0.8	6
21	Frequency Distribution of <sup> 14 &lt; /sup &gt; C Ages for Chronostratigraphic Reconstructions: Alaska Region Study Case. Radiocarbon, 2010, 52, 1041-1055.</sup>	1.8	4
22	Late Glacial Atmospheric Radiocarbon Variations Recorded in Scots Pine ( <i>Pinus sylvestris</i> L.) Wood from KwiatkÓw, Central Poland. Radiocarbon, 2018, 60, 1029-1040.	1.8	4
23	A Tree-Ring chronology from Allerød–YD transition from Koźmin (Central Poland). Geochronometria, 2020, 47, 101-111.	0.8	3
24	Kohonen artificial neural networks and the IndVal index as supplementary tools for the quantitative analysis of palaeoecological data. Geochronometria, 2017, 44, 111-111.	0.8	1
25	Radiocarbon Age-Depth Modeling Prevents Misinterpretation of Past Vegetation Dynamics: Case Study Wierchomla Mire (Polish Outer Carpathians). Radiocarbon, 2013, 55, .	1.8	O
26	Intimate Selected Remarks Following The Cost Action. Papers on Global Change IGBP, 2014, 21, 63-68.	0.1	0