

Johannes MÃ¼ller

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,118
citations

567281

15
h-index

414414

32
g-index

43
all docs

43
docs citations

43
times ranked

1751
citing authors

#	ARTICLE	IF	CITATIONS
1	Archaeological assessment reveals Earth's early transformation through land use. <i>Science</i> , 2019, 365, 897-902.	12.6	369
2	Demography and the intensity of cultural activities: an evaluation of Funnel Beaker Societies (4200–2800 cal BC). <i>Journal of Archaeological Science</i> , 2012, 39, 3331-3340.	2.4	110
3	Crop growing and gathering in the northern German Neolithic: a review supplemented by new results. <i>Vegetation History and Archaeobotany</i> , 2012, 21, 221-242.	2.1	83
4	First molecular and isotopic evidence of millet processing in prehistoric pottery vessels. <i>Scientific Reports</i> , 2016, 6, 38767.	3.3	71
5	Emerging genetic patterns of the European Neolithic: Perspectives from a late Neolithic bell beaker burial site in Germany. <i>American Journal of Physical Anthropology</i> , 2012, 148, 571-579.	2.1	47
6	The Second Phase of the Trypillia Mega-Site Methodological Revolution: A New Research Agenda. <i>European Journal of Archaeology</i> , 2014, 17, 369-406.	0.5	35
7	Increasing inequality in Chalcolithic Southeast Europe: the case of Durankulak. <i>Journal of Archaeological Science</i> , 2013, 40, 204-210.	2.4	31
8	A Revision of Corded Ware Settlement Pattern – New Results from the Central European Low Mountain Range. <i>Proceedings of the Prehistoric Society, London</i> , 2009, 75, 125-142.	0.7	29
9	Step by step – The Neolithisation of Northern Central Europe in the light of stable isotope analyses. <i>Journal of Archaeological Science</i> , 2018, 99, 66-86.	2.4	25
10	Collective burials among agro-pastoral societies in later Neolithic Germany: perspectives from ancient DNA. <i>Journal of Archaeological Science</i> , 2014, 51, 174-180.	2.4	22
11	Genome-wide study of a Neolithic Wartberg grave community reveals distinct HLA variation and hunter-gatherer ancestry. <i>Communications Biology</i> , 2021, 4, 113.	4.4	20
12	Modelling landscape transformation at the Chalcolithic Tripolye mega-site of Maidanetske (Ukraine): Wood demand and availability. <i>Holocene</i> , 2019, 29, 1622-1636.	1.7	19
13	Tracing long-term demographic changes: The issue of spatial scales. <i>PLoS ONE</i> , 2019, 14, e0208739.	2.5	18
14	A Middle Neolithic well from Northern Germany: a precise source to reconstruct water supply management, subsistence economy, and deposition practices. <i>Journal of Archaeological Science</i> , 2014, 51, 135-153.	2.4	17
15	Where are the cereals? Contribution of phytolith analysis to the study of subsistence economy at the Trypillia site Maidanetske (ca. 3900-3650 BCE), central Ukraine. <i>Journal of Arid Environments</i> , 2018, 157, 137-148.	2.4	17
16	Earthworms, Darwin and prehistoric agriculture-Chernozem genesis reconsidered. <i>Geoderma</i> , 2022, 409, 115607.	5.1	17
17	Using the Capability Approach to Conceptualise Inequality in Archaeology: the Case of the Late Neolithic Bosnian Site Okolište c. 5200–4600 BCE. <i>Journal of Archaeological Method and Theory</i> , 2016, 23, 541-560.	3.0	16
18	Transforming landscapes: Modeling land-use patterns of environmental borderlands. <i>Holocene</i> , 2019, 29, 1572-1586.	1.7	16

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19	Monuments and economies: What drove their variability in the middle-Holocene Neolithic?. <i>Holocene</i> , 2019, 29, 1558-1571.	1.7	15
20	Gene-flow from steppe individuals into Cucuteni-Trypillia associated populations indicates long-standing contacts and gradual admixture. <i>Scientific Reports</i> , 2020, 10, 4253.	3.3	15
21	Communality and Discord in an Early Neolithic Settlement Agglomeration: The LBK Site of Vr̂ble, Southwest Slovakia. <i>Cambridge Archaeological Journal</i> , 2020, 30, 469-489.	0.9	14
22	The concept of socio-environmental transformations in prehistoric and archaic societies in the Holocene: An introduction to the special issue. <i>Holocene</i> , 2019, 29, 1517-1530.	1.7	12
23	Holocene soil erosion in Eastern Europe-land use and/or climate controlled? The example of a catchment at the Giant Chalcolithic settlement at Maidanetske, central Ukraine. <i>Geomorphology</i> , 2020, 367, 107302.	2.6	12
24	Dating the Neolithic: Methodological Premises and Absolute Chronology. <i>Radiocarbon</i> , 2009, 51, 721-736.	1.8	11
25	Grave gifts manifest the ritual status of cattle in Neolithic societies of northern Germany. <i>Journal of Archaeological Science</i> , 2020, 117, 105122.	2.4	10
26	A new approach to the temporal significance of house orientations in European Early Neolithic settlements. <i>PLoS ONE</i> , 2020, 15, e0226082.	2.5	9
27	Community negotiation and pasture partitioning at the Trypillia settlement of Maidanetske. <i>Antiquity</i> , 2022, 96, 831-847.	1.0	8
28	Middle-Neolithic agricultural practices in the Oldenburger Graben wetlands, northern Germany: First results of the analysis of arable weeds and stable isotopes. <i>Holocene</i> , 2019, 29, 1587-1595.	1.7	7
29	Mittel- bis jungneolithische Siedlungshinterlassenschaften zwischen 3300â€“2600 v.â€%Chr.â€“ Der Fundplatz Oldenburg LA 232 im Oldenburger Graben, Ostholstein. <i>Prahistorische Zeitschrift</i> , 2019, 93, 185-224.	0.4	6
30	Ancient DNA insights from the Middle Neolithic in Germany. <i>Archaeological and Anthropological Sciences</i> , 2013, 6, 199.	1.8	5
31	The Western Altmark versus Flintbek â€“ palaeoecological research on two megalithic regions. <i>Journal of Archaeological Science</i> , 2014, 41, 185-198.	2.4	5
32	Transformations and Site Locations from a Landscape Archaeological Perspective: The Case of Neolithic Wagrien, Schleswig-Holstein, Germany. <i>Land</i> , 2019, 8, 68.	2.9	5
33	Late Neolithic and Chalcolithic maritime resilience? The 4.2 ka BP event and its implications for environments and societies in Northwest Europe. <i>Environmental Research Letters</i> , 2020, 15, 125003.	5.2	4
34	What over 100 drillings tell us: a new method for determining the Koenigsberger ratio of soils from magnetic mapping and susceptibility logging. <i>Archaeological Prospection</i> , 2020, 27, 393-414.	2.2	3
35	The Acquisition of Culturally Patterned Attention Styles Under Active Inference. <i>Frontiers in Neurobotics</i> , 2021, 15, 729665.	2.8	3
36	New burial rites at the end of the Linearbandkeramik in south-west Slovakia. <i>Antiquity</i> , 2021, 95, 65-84.	1.0	3

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37	Inverse Filtering of Magnetic Prospection Dataâ€”A Gateway to the Social Structure of Cucuteniâ€”Tripolye Settlements?. Remote Sensing, 2022, 14, 484.	4.0	3
38	Aspenstedt-GroÃŸer Berg: Ein spÃtneolithisches Grab mit kupfernem Nietdolch â€” Hinweis auf eine â€žverpassteâ€œ Innovation. Prahistorische Zeitschrift, 2012, 87, .	0.4	2
39	Vom Muschelhaufen zum LanghÃ¼gel: ErtebÃ¶lle und Trichterbecher â€” Landschaften als divergierende Raumkonzepte. , 0, , .		2
40	Food transformed? Taphonomical investigation into a potentially symbolic role of crops at two Neolithic settlements in northern Germany. Prahistorische Zeitschrift, 2019, 94, 31-59.	0.4	1
41	Societies in balance: Monumentality and feasting activities among southern Naga communities, Northeast India. PLoS ONE, 2021, 16, e0246966.	2.5	1
42	Des mÃ©tropolises en Europe il y a 6000 ans. Pour la science Fr, 2021, NÂ° 521 - mars, 52-59.	0.0	0