

Hannes Schroeder

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

4,128
citations

236833

25
h-index

243529

44
g-index

52
all docs

52
docs citations

52
times ranked

5425
citing authors

#	ARTICLE	IF	CITATIONS
1	Population genomics of Bronze Age Eurasia. <i>Nature</i> , 2015, 522, 167-172.	13.7	1,166
2	Pulling out the 1%: Whole-Genome Capture for the Targeted Enrichment of Ancient DNA Sequencing Libraries. <i>American Journal of Human Genetics</i> , 2013, 93, 852-864.	2.6	284
3	The first horse herders and the impact of early Bronze Age steppe expansions into Asia. <i>Science</i> , 2018, 360, .	6.0	262
4	Early human dispersals within the Americas. <i>Science</i> , 2018, 362, .	6.0	230
5	Improving access to endogenous DNA in ancient bones and teeth. <i>Scientific Reports</i> , 2015, 5, 11184.	1.6	182
6	Genomic Affinities of Two 7,000-Year-Old Iberian Hunter-Gatherers. <i>Current Biology</i> , 2012, 22, 1494-1499.	1.8	160
7	A Common Genetic Origin for Early Farmers from Mediterranean Cardial and Central European LBK Cultures. <i>Molecular Biology and Evolution</i> , 2015, 32, msv181.	3.5	155
8	Intrinsic challenges in ancient microbiome reconstruction using 16S rRNA gene amplification. <i>Scientific Reports</i> , 2015, 5, 16498.	1.6	153
9	Ancient genomics. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20130387.	1.8	142
10	Unraveling ancestry, kinship, and violence in a Late Neolithic mass grave. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 10705-10710.	3.3	119
11	Trans-Atlantic slavery: Isotopic evidence for forced migration to Barbados. <i>American Journal of Physical Anthropology</i> , 2009, 139, 547-557.	2.1	111
12	Genome-wide ancestry of 17th-century enslaved Africans from the Caribbean. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3669-3673.	3.3	110
13	Diverse variola virus (smallpox) strains were widespread in northern Europe in the Viking Age. <i>Science</i> , 2020, 369, .	6.0	108
14	Differential preservation of endogenous human and microbial DNA in dental calculus and dentin. <i>Scientific Reports</i> , 2018, 8, 9822.	1.6	88
15	Two ancient human genomes reveal Polynesian ancestry among the indigenous Botocudos of Brazil. <i>Current Biology</i> , 2014, 24, R1035-R1037.	1.8	73
16	Ancient DNA suggests modern wolves trace their origin to a Late Pleistocene expansion from Beringia. <i>Molecular Ecology</i> , 2020, 29, 1596-1610.	2.0	70
17	Origins and genetic legacies of the Caribbean Taino. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2341-2346.	3.3	64
18	A 5700 year-old human genome and oral microbiome from chewed birch pitch. <i>Nature Communications</i> , 2019, 10, 5520.	5.8	61

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19	Mitochondrial genome diversity and population structure of the giant squid <i>Architeuthis</i> : genetics sheds new light on one of the most enigmatic marine species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130273.	1.2	57
20	Genome-wide Ancestry and Demographic History of African-Descendant Maroon Communities from French Guiana and Suriname. <i>American Journal of Human Genetics</i> , 2017, 101, 725-736.	2.6	50
21	Beyond broad strokes: sociocultural insights from the study of ancient genomes. <i>Nature Reviews Genetics</i> , 2020, 21, 355-366.	7.7	50
22	A western route of prehistoric human migration from Africa into the Iberian Peninsula. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20182288.	1.2	47
23	Genomic insights into the early peopling of the Caribbean. <i>Science</i> , 2020, 369, 456-460.	6.0	44
24	Comparative performance of two whole-genome capture methodologies on ancient DNA Illumina libraries. <i>Methods in Ecology and Evolution</i> , 2015, 6, 725-734.	2.2	43
25	ANALYSIS OF FIRST MILLENNIUM BC GLASS VESSELS AND BEADS FROM THE PICHVNARI NECROPOLIS, GEORGIA*. <i>Archaeometry</i> , 2009, 51, 947-965.	0.6	40
26	Diet, social differentiation and cultural change in Roman Britain: new isotopic evidence from Gloucestershire. <i>Archaeological and Anthropological Sciences</i> , 2012, 4, 61-73.	0.7	29
27	The efficacy of whole human genome capture on ancient dental calculus and dentin. <i>American Journal of Physical Anthropology</i> , 2019, 168, 496-509.	2.1	24
28	The Zoutsteeg Three: Three New Cases of African Types of Dental Modification from Saint Martin, Dutch Caribbean. <i>International Journal of Osteoarchaeology</i> , 2014, 24, 688-696.	0.6	22
29	In-solution Y-chromosome capture-enrichment on ancient DNA libraries. <i>BMC Genomics</i> , 2018, 19, 608.	1.2	20
30	“True British sailors”: a comment on the origin of the men of the Mary Rose. <i>Journal of Archaeological Science</i> , 2010, 37, 680-682.	1.2	18
31	Childhood lead exposure in an enslaved African community in Barbados: Implications for birthplace and health status. <i>American Journal of Physical Anthropology</i> , 2013, 150, 203-209.	2.1	16
32	An integrated analysis of Maglemose bone points reframes the Early Mesolithic of Southern Scandinavia. <i>Scientific Reports</i> , 2020, 10, 17244.	1.6	16
33	Ancient DNA analysis of a nineteenth century tobacco pipe from a Maryland slave quarter. <i>Journal of Archaeological Science</i> , 2019, 105, 11-18.	1.2	15
34	From Country Marks to DNA Markers. <i>Current Anthropology</i> , 2020, 61, S198-S209.	0.8	14
35	Pretreatment: Improving Endogenous Ancient DNA Yields Using a Simple Enzymatic Predigestion Step. <i>Methods in Molecular Biology</i> , 2019, 1963, 21-24.	0.4	7
36	Relative performance of two DNA extraction and library preparation methods on archaeological human teeth samples. <i>Science and Technology of Archaeological Research</i> , 2017, 3, 80-88.	2.4	6

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37	Isotopic evidence for anthropogenic lead exposure on a 17th/18th century Barbadian plantation. <i>American Journal of Physical Anthropology</i> , 2020, 171, 529-538.	2.1	6
38	The biomolecular characterization of a finger ring contextually dated to the emergence of the Early Neolithic from Syltholm, Denmark. <i>Royal Society Open Science</i> , 2020, 7, 191172.	1.1	6
39	Approaches to osteoporosis in paleopathology: How did methodology shape bone loss research?. <i>International Journal of Paleopathology</i> , 2021, 33, 245-257.	0.8	6
40	Evaluating Alcohol Related Birth Defects in the past: Skeletal and biochemical evidence from a colonial rum producing community in Barbados, West Indies. <i>International Journal of Paleopathology</i> , 2013, 3, 235-242.	0.8	4
41	Home Is the Sailor. <i>Current Anthropology</i> , 2020, 61, 583-602.	0.8	3
42	An Ancient Genome from the Indus Valley Civilization. <i>Cell</i> , 2019, 179, 586-588.	13.5	1
43	Memorializing Contested Landscapes. <i>Journal of African Diaspora Archaeology and Heritage</i> , 2015, 4, 189-194.	0.4	0
44	Diaspora, migration, and the sciences: a new integrated perspective. <i>European Journal of Human Genetics</i> , 2019, 27, 509-510.	1.4	0
45	AMS dating and ancient DNA analysis of bone relics associated with St John the Baptist from Sveti Ivan (Sozopol, Bulgaria). <i>Journal of Archaeological Science: Reports</i> , 2020, 29, 102082.	0.2	0