

Anna Linderholm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3168238/publications.pdf>

Version: 2024-02-01

35
papers

2,040
citations

361045

20
h-index

360668

35
g-index

38
all docs

38
docs citations

38
times ranked

3019
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic and archaeological evidence suggest a dual origin of domestic dogs. <i>Science</i> , 2016, 352, 1228-1231.	6.0	366
2	Pig Domestication and Human-Mediated Dispersal in Western Eurasia Revealed through Ancient DNA and Geometric Morphometrics. <i>Molecular Biology and Evolution</i> , 2013, 30, 824-832.	3.5	196
3	Origins and genetic legacy of prehistoric dogs. <i>Science</i> , 2020, 370, 557-564.	6.0	152
4	The evolutionary history of dogs in the Americas. <i>Science</i> , 2018, 361, 81-85.	6.0	140
5	Using ancient DNA to study the origins and dispersal of ancestral Polynesian chickens across the Pacific. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4826-4831.	3.3	131
6	Same island, different diet: Cultural evolution of food practice on Å–land, Sweden, from the Mesolithic to the Roman Period. <i>Journal of Anthropological Archaeology</i> , 2008, 27, 520-543.	0.7	105
7	Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17231-17238.	3.3	101
8	Diet and status in Birka: stable isotopes and grave goods compared. <i>Antiquity</i> , 2008, 82, 446-461.	0.5	75
9	High frequency of lactose intolerance in a prehistoric hunter-gatherer population in northern Europe. <i>BMC Evolutionary Biology</i> , 2010, 10, 89.	3.2	73
10	Ancient mitochondrial DNA from the northern fringe of the Neolithic farming expansion in Europe sheds light on the dispersion process. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20130373.	1.8	65
11	Dietary patterns and social structures in medieval Sigtuna, Sweden, as reflected in stable isotope values in human skeletal remains. <i>Journal of Archaeological Science</i> , 2009, 36, 2689-2699.	1.2	64
12	Ancient DNA reveals traces of Iberian Neolithic and Bronze Age lineages in modern Iberian horses. <i>Molecular Ecology</i> , 2010, 19, 64-78.	2.0	56
13	The role of humans in facilitating and sustaining coat colour variation in domestic animals. <i>Seminars in Cell and Developmental Biology</i> , 2013, 24, 587-593.	2.3	54
14	Grey wolf genomic history reveals a dual ancestry of dogs. <i>Nature</i> , 2022, 607, 313-320.	13.7	48
15	Rapid range shifts and megafaunal extinctions associated with late Pleistocene climate change. <i>Nature Communications</i> , 2020, 11, 2770.	5.8	46
16	Dire wolves were the last of an ancient New World canid lineage. <i>Nature</i> , 2021, 591, 87-91.	13.7	43
17	Compound-specific amino acid isotopic proxies for distinguishing between terrestrial and aquatic resource consumption. <i>Archaeological and Anthropological Sciences</i> , 2018, 10, 1-18.	0.7	38
18	Specialized sledge dogs accompanied Inuit dispersal across the North American Arctic. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191929.	1.2	38

#	ARTICLE	IF	CITATIONS
19	Stable isotope analysis of a medieval skeletal sample indicative of systemic disease from Sigtuna Sweden. <i>Journal of Archaeological Science</i> , 2011, 38, 925-933.	1.2	36
20	Ancient DNA: the next generation—Chapter and verse. <i>Biological Journal of the Linnean Society</i> , 2016, 117, 150-160.	0.7	30
21	Corded Ware cultural complexity uncovered using genomic and isotopic analysis from south-eastern Poland. <i>Scientific Reports</i> , 2020, 10, 6885.	1.6	29
22	Natural and human-driven selection of a single non-coding body size variant in ancient and modern canids. <i>Current Biology</i> , 2022, 32, 889-897.e9.	1.8	23
23	A novel <i>MC1R</i> allele for black coat colour reveals the Polynesian ancestry and hybridization patterns of Hawaiian feral pigs. <i>Royal Society Open Science</i> , 2016, 3, 160304.	1.1	19
24	Synchronous diversification of Sulawesi's iconic artiodactyls driven by recent geological events. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172566.	1.2	17
25	A mitochondrial genetic divergence proxy predicts the reproductive compatibility of mammalian hybrids. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200690.	1.2	14
26	The impact of past climate change on genetic variation and population connectivity in the Icelandic arctic fox. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4568-4573.	1.2	12
27	Palaeogenomic analysis of black rat (<i>Rattus rattus</i>) reveals multiple European introductions associated with human economic history. <i>Nature Communications</i> , 2022, 13, 2399.	5.8	12
28	Increasing Mobility at the Neolithic/Bronze Age Transition - sulphur isotope evidence from Åland, Sweden. <i>Internet Archaeology</i> , 2014, , .	0.0	10
29	Reply to Beavan, Bryant, and Storey and Matisoo-Smith: Ancestral Polynesian <i>mtDNA</i> haplotypes reflect authentic Pacific chicken lineages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3585-6.	3.3	9
30	Persistence and expansion of cryptic endangered red wolf genomic ancestry along the American Gulf coast. <i>Molecular Ecology</i> , 2022, 31, 5440-5454.	2.0	7
31	Cryptic Contamination and Phylogenetic Nonsense. <i>PLoS ONE</i> , 2008, 3, e2316.	1.1	7
32	Discerning Dispersals along the Pacific and Interior Corridors: Contributions of Geometric Morphometrics to the Peopling of the Americas. <i>PaleoAmerica</i> , 2020, 6, 109-130.	0.4	5
33	<i>Who We Are and How We Got Here: Ancient DNA and the New Science of the Human Past</i> . By David Reich. New York: Pantheon, 2018.. <i>Current Anthropology</i> , 2018, 59, 655-656.	0.8	4
34	Palaeogenetics: Dirt, what is it good for? Everything. <i>Current Biology</i> , 2021, 31, R993-R995.	1.8	3
35	Bioarchaeological field analysis of human remains from the mass graves at Phaleron, Greece. With an introduction by Stella Chryssoulaki and an appendix by Anna Linderholm, Anna Kjellström, Vendela Kempe Lagerholm, & Maja Krzewińska. <i>Opuscula</i> , 2019, , 7-158.	0.0	3