J VÃ-ctor Moreno-Mayar

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	FrAnTK: a Frequency-based Analysis ToolKit for efficient exploration of allele sharing patterns in present-day and ancient genomic datasets. G3: Genes, Genomes, Genetics, 2022, 12, .	1.8	0
2	Ancient Human Genomes and Environmental DNA from the Cement Attaching 2,000-Year-Old Head Lice Nits. Molecular Biology and Evolution, 2022, 39, .	8.9	10
3	The genomic history of the Aegean palatial civilizations. Cell, 2021, 184, 2565-2586.e21.	28.9	43
4	ldentifying a living great-grandson of the Lakota Sioux leader Tatanka Iyotake (Sitting Bull). Science Advances, 2021, 7, eabh2013.	10.3	5
5	Early Peopling of the Americas. , 2021, , 32-44.		2
6	A likelihood method for estimating present-day human contamination in ancient male samples using low-depth X-chromosome data. Bioinformatics, 2020, 36, 828-841.	4.1	14
7	Population genomics of the Viking world. Nature, 2020, 585, 390-396.	27.8	143
8	Native American gene flow into Polynesia predating Easter Island settlement. Nature, 2020, 583, 572-577.	27.8	64
9	Early Pleistocene enamel proteome from Dmanisi resolves Stephanorhinus phylogeny. Nature, 2019, 574, 103-107.	27.8	135
10	Human Disease Variation in the Light of Population Genomics. Cell, 2019, 177, 115-131.	28.9	75
11	Origins and genetic legacies of the Caribbean Taino. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 2341-2346.	7.1	64
12	Terminal Pleistocene Alaskan genome reveals first founding population of Native Americans. Nature, 2018, 553, 203-207.	27.8	304
13	Ancient Biomolecules and Evolutionary Inference. Annual Review of Biochemistry, 2018, 87, 1029-1060.	11.1	76
14	Early human dispersals within the Americas. Science, 2018, 362, .	12.6	230
15	The prehistoric peopling of Southeast Asia. Science, 2018, 361, 88-92.	12.6	291
16	137 ancient human genomes from across the Eurasian steppes. Nature, 2018, 557, 369-374.	27.8	325
17	The first horse herders and the impact of early Bronze Age steppe expansions into Asia. Science, 2018, 360, .	12.6	262
18	Genome-wide Ancestry and Demographic History of African-Descendant Maroon Communities from French Guiana and Suriname. American Journal of Human Genetics, 2017, 101, 725-736.	6.2	50

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19	Revisiting the Kalahari debate in the highlands: ancient DNA provides new faunal identifications at Sehonghong, Lesotho. Azania, 2016, 51, 295-306.	0.9	18
20	A genomic history of Aboriginal Australia. Nature, 2016, 538, 207-214.	27.8	439
21	Genome Sequence of a 5,310-Year-Old Maize Cob Provides Insights into the Early Stages of Maize Domestication. Current Biology, 2016, 26, 3195-3201.	3.9	130
22	The limits and potential of paleogenomic techniques for reconstructing grapevine domestication. Journal of Archaeological Science, 2016, 72, 57-70.	2.4	43
23	Genome-wide ancestry of 17th-century enslaved Africans from the Caribbean. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3669-3673.	7.1	110
24	Ancient genomics. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20130387.	4.0	142
25	Genomic evidence for the Pleistocene and recent population history of Native Americans. Science, 2015, 349, aab3884.	12.6	449
26	The ancestry and affiliations of Kennewick Man. Nature, 2015, 523, 455-458.	27.8	241
27	<i>bammds:</i> a tool for assessing the ancestry of low-depth whole-genome data using multidimensional scaling (MDS). Bioinformatics, 2014, 30, 2962-2964.	4.1	40
28	Genome-wide Ancestry Patterns in Rapanui Suggest Pre-European Admixture with Native Americans. Current Biology, 2014, 24, 2518-2525.	3.9	50
29	Two ancient human genomes reveal Polynesian ancestry among the indigenous Botocudos of Brazil. Current Biology, 2014, 24, R1035-R1037.	3.9	73
30	Speciation and demographic history of Atlantic eels (Anguilla anguilla and A. rostrata) revealed by mitogenome sequencing. Heredity, 2014, 113, 432-442.	2.6	38
31	Genetic diversity among pandemic 2009 influenza viruses isolated from a transmission chain. Virology Journal, 2013, 10, 116.	3.4	22
32	Recent Diversification of a Marine Genus (Tursiops spp.) Tracks Habitat Preference and Environmental Change. Systematic Biology, 2013, 62, 865-877.	5.6	84
33	Bacterial natural transformation by highly fragmented and damaged DNA. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19860-19865.	7.1	170
34	An Aboriginal Australian Genome Reveals Separate Human Dispersals into Asia. Science, 2011, 334, 94-98.	12.6	675
35	Application and comparison of large-scale solution-based DNA capture-enrichment methods on ancient DNA. Scientific Reports, 2011, 1, 74.	3.3	106