J VÃ-ctor Moreno-Mayar

List of Publications by Year in descending order

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| # | 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 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 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 |