Alessandra Modi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2162296/publications.pdf

Version: 2024-02-01

21 papers

933 citations

1040056 9 h-index 713466 21 g-index

24 all docs

24 docs citations

times ranked

24

1867 citing authors

#	Article	IF	CITATIONS
1	The Beaker phenomenon and the genomic transformation of northwest Europe. Nature, 2018, 555, 190-196.	27.8	503
2	Understanding 6th-century barbarian social organization and migration through paleogenomics. Nature Communications, 2018, 9, 3547.	12.8	111
3	The spread of steppe and Iranian-related ancestry in the islands of the western Mediterranean. Nature Ecology and Evolution, 2020, 4, 334-345.	7.8	95
4	The origin and legacy of the Etruscans through a 2000-year archeogenomic time transect. Science Advances, 2021, 7, eabi7673.	10.3	44
5	Complete mitochondrial sequences from Mesolithic Sardinia. Scientific Reports, 2017, 7, 42869.	3.3	35
6	Archaeogenomic distinctiveness of the Isthmo-Colombian area. Cell, 2021, 184, 1706-1723.e24.	28.9	30
7	The first evidence for Late Pleistocene dogs in Italy. Scientific Reports, 2020, 10, 13313.	3.3	21
8	A genetic perspective on Longobard-Era migrations. European Journal of Human Genetics, 2019, 27, 647-656.	2.8	15
9	Combined methodologies for gaining much information from ancient dental calculus: testing experimental strategies for simultaneously analysing DNA and food residues. Archaeological and Anthropological Sciences, 2020, 12, 1.	1.8	13
10	Ancestral mitochondrial N lineage from the Neolithic â€~green' Sahara. Scientific Reports, 2019, 9, 3530.	3.3	10
11	The mitogenome portrait of Umbria in Central Italy as depicted by contemporary inhabitants and pre-Roman remains. Scientific Reports, 2020, 10, 10700.	3.3	9
12	Ancient human mitochondrial genomes from Bronze Age Bulgaria: new insights into the genetic history of Thracians. Scientific Reports, 2019, 9, 5412.	3.3	6
13	Paleogenetic and morphometric analysis of a Mesolithic individual from Grotta d'Oriente: An oldest genetic legacy for the first modern humans in Sicily. Quaternary Science Reviews, 2020, 248, 106603.	3.0	6
14	New Insights Into Mitochondrial DNA Reconstruction and Variant Detection in Ancient Samples. Frontiers in Genetics, 2021, 12, 619950.	2.3	6
15	Successful extraction of insect DNA from recent copal inclusions: limits and perspectives. Scientific Reports, 2021, 11, 6851.	3.3	6
16	More data on ancient human mitogenome variability in Italy: new mitochondrial genome sequences from three Upper Palaeolithic burials. Annals of Human Biology, 2021, 48, 213-222.	1.0	6
17	Combined metagenomic and archaeobotanical analyses on human dental calculus: A cross-section of lifestyle conditions in a Copper Age population of central Italy. Quaternary International, 2023, 653-654, 69-81.	1.5	6
18	First Bronze Age Human Mitogenomes from Calabria (Grotta Della Monaca, Southern Italy). Genes, 2021, 12, 636.	2.4	4

#	Article	IF	CITATIONS
19	Performance of innovative nanomaterials for bone remains consolidation and effect on 14C dating and on palaeogenetic analysis. Scientific Reports, 2022, 12, 6975.	3.3	3
20	Microcomputed tomography and genetic analysis of a rare case of Caffey's disease in a 5–7â€monthâ€old girl. International Journal of Osteoarchaeology, 2019, 29, 854-859.	1,2	1
21	Whole-exome sequencing of the mummified remains of Cangrande della Scala (1291–1329 CE) indicates the first known case of late-onset Pompe disease. Scientific Reports, 2021, 11, 21070.	3.3	1