## Carolina Núñez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. Forensic Science International: Genetics, 2014, 12, 12-23.	3.1	214
2	Continent-Wide Decoupling of Y-Chromosomal Genetic Variation from Language and Geography in Native South Americans. PLoS Genetics, 2013, 9, e1003460.	3.5	89
3	Association between ancient bone preservation and dna yield: A multidisciplinary approach. American Journal of Physical Anthropology, 2013, 151, 102-109.	2.1	43
4	Reconstructing the population history of Nicaragua by means of mtDNA, Yâ€chromosome STRs, and autosomal STR markers. American Journal of Physical Anthropology, 2010, 143, 591-600.	2.1	38
5	Hierarchical Y-SNP assay to study the hidden diversity and phylogenetic relationship of native populations in South America. Forensic Science International: Genetics, 2011, 5, 100-104.	3.1	36
6	Y chromosome haplogroup diversity in a Mestizo population of Nicaragua. Forensic Science International: Genetics, 2012, 6, e192-e195.	3.1	33
7	Digging up the recent Spanish memory: genetic identification of human remains from mass graves of the Spanish Civil War and posterior dictatorship. Forensic Science International: Genetics, 2015, 19, 272-279.	3.1	33
8	Development of a new highly efficient 17 Xâ€STR multiplex for forensic purposes. Electrophoresis, 2016, 37, 1651-1658.	2.4	28
9	Highly discriminatory capacity of the PowerPlex ® Y23 System for the study of isolated populations. Forensic Science International: Genetics, 2015, 17, 104-107.	3.1	21
10	Assessment of a subset of Slowly Mutating Y-STRs for forensic and evolutionary studies. Forensic Science International: Genetics, 2018, 34, e7-e12.	3.1	19
11	Nuclear DNA Typing From Ancient Teeth. American Journal of Forensic Medicine and Pathology, 2012, 33, 211-214.	0.8	18
12	Mitochondrial diversity in Amerindian Kichwa and Mestizo populations from Ecuador. International Journal of Legal Medicine, 2012, 126, 299-302.	2.2	18
13	Identification of new SNPs in native South American populations by resequencing the Y chromosome. Forensic Science International: Genetics, 2015, 15, 111-114.	3.1	17
14	Characterization of the Iberian Y chromosome haplogroup R-DF27 in Northern Spain. Forensic Science International: Genetics, 2017, 27, 142-148.	3.1	14
15	Forensic Spanish allele and haplotype database for a 17 X-STR panel. Forensic Science International: Genetics, 2016, 24, 120-123.	3.1	12
16	Mitochondrial analysis revealed high homogeneity in the Waorani population—The last nomadic group of hunter-gatherers from Ecuador. Forensic Science International: Genetics Supplement Series, 2009, 2, 313-314.	0.3	9
17	A genetic overview of Atlantic coastal populations from Europe and North-West Africa based on a 17 X-STR panel. Forensic Science International: Genetics, 2017, 27, 167-171.	3.1	9
18	17 to 23: A novel complementary mini Yâ€&TR panel to extend the Yâ€&TR databases from 17 to 23 markers for forensic purposes. Electrophoresis, 2017, 38, 1016-1021.	2.4	8

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19	Mitochondrial DNA Reveals the Trace of the Ancient Settlers of a Violently Devastated Late Bronze and Iron Ages Village. PLoS ONE, 2016, 11, e0155342.	2.5	8
20	Analysis of 10 X-STRs in three population groups from Ecuador. Forensic Science International: Genetics, 2013, 7, e19-e20.	3.1	7
21	Genetic analysis of 7 medieval skeletons from Aragonese Pyrenees. Croatian Medical Journal, 2011, 52, 336-343.	0.7	6
22	Iberian allele frequency database for 10 X-STRs. Forensic Science International: Genetics, 2015, 19, 76-78.	3.1	6
23	Genetic variation of 17 X-chromosome STR loci in Tunisian population of Nabeul. International Journal of Legal Medicine, 2019, 133, 85-88.	2.2	6
24	A new 17 X-STR multiplex for forensic purposes. Forensic Science International: Genetics Supplement Series, 2015, 5, e283-e285.	0.3	5
25	Different Evolutionary History for Basque Diaspora Populations in USA and Argentina Unveiled by Mitochondrial DNA Analysis. PLoS ONE, 2015, 10, e0144919.	2.5	4
26	Study of 17 X-STRs in Native American and Mestizo populations of Central America for forensic and population purposes. International Journal of Legal Medicine, 2021, 135, 1773-1776.	2.2	4
27	Genetic diversity of 10 X chromosome STRs in an admixed population of Nicaragua. Forensic Science International: Genetics, 2013, 7, e95-e96.	3.1	3
28	A grave in my garden. Genetic identification of Spanish civil war victims buried in two mass graves in Espinosa de los Monteros (Burgos, Spain). Forensic Science International: Genetics Supplement Series, 2015, 5, e335-e337.	0.3	1
29	Updating data on the genetic identification of bone remains of victims of the Spanish Civil War. Forensic Science International: Genetics Supplement Series, 2019, 7, 582-584.	0.3	1
30	Ten years of forensic genetics in Ecuador: Medical and legal affairs. Forensic Science International: Genetics Supplement Series, 2008, 1, 426-427.	0.3	0