

Francesca Brisighelli

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41 papers	1,733 citations	18 h-index	41 g-index
43 ext. papers	2,093 ext. citations	5.5 avg, IF	2.88 L-index

#	Paper	IF	Citations
41	Ancient human genomes suggest three ancestral populations for present-day Europeans. <i>Nature</i> , 2014 , 513, 409-13	50.4	812
40	A global analysis of Y-chromosomal haplotype diversity for 23 STR loci. <i>Forensic Science International: Genetics</i> , 2014 , 12, 12-23	4.3	171
39	The peopling of Europe and the cautionary tale of Y chromosome lineage R-M269. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012 , 279, 884-92	4.4	73
38	Mitochondrial haplogroup U5b3: a distant echo of the epipaleolithic in Italy and the legacy of the early Sardinians. <i>American Journal of Human Genetics</i> , 2009 , 84, 814-21	11	57
37	Signatures of the preagricultural peopling processes in sub-Saharan Africa as revealed by the phylogeography of early Y chromosome lineages. <i>Molecular Biology and Evolution</i> , 2011 , 28, 2603-13	8.3	45
36	Y chromosome genetic variation in the Italian peninsula is clinal and supports an admixture model for the Mesolithic-Neolithic encounter. <i>Molecular Phylogenetics and Evolution</i> , 2007 , 44, 228-39	4.1	45
35	Reconstructing ancient mitochondrial DNA links between Africa and Europe. <i>Genome Research</i> , 2012 , 22, 821-6	9.7	44
34	The Role of Recent Admixture in Forming the Contemporary West Eurasian Genomic Landscape. <i>Current Biology</i> , 2015 , 25, 2518-26	6.3	42
33	Static and moving frontiers: the genetic landscape of Southern African Bantu-speaking populations. <i>Molecular Biology and Evolution</i> , 2015 , 32, 29-43	8.3	34
32	Moors and Saracens in Europe: estimating the medieval North African male legacy in southern Europe. <i>European Journal of Human Genetics</i> , 2009 , 17, 848-52	5.3	34
31	Uniparental markers of contemporary Italian population reveals details on its pre-Roman heritage. <i>PLoS ONE</i> , 2012 , 7, e50794	3.7	31
30	Allele frequencies of the new European Standard Set (ESS) loci in the Italian population. <i>Forensic Science International: Genetics</i> , 2011 , 5, 548-9	4.3	31
29	Linguistic, geographic and genetic isolation: a collaborative study of Italian populations. <i>Journal of Anthropological Sciences</i> , 2014 , 92, 201-31	0.6	31
28	Population structure of modern-day Italians reveals patterns of ancient and archaic ancestries in Southern Europe. <i>Science Advances</i> , 2019 , 5, eaaw3492	14.3	30
27	Allele frequencies of fifteen STRs in a representative sample of the Italian population. <i>Forensic Science International: Genetics</i> , 2009 , 3, e29-30	4.3	26
26	The Etruscan timeline: a recent Anatolian connection. <i>European Journal of Human Genetics</i> , 2009 , 17, 693-6	5.3	24
25	The Greeks in the West: genetic signatures of the Hellenic colonisation in southern Italy and Sicily. <i>European Journal of Human Genetics</i> , 2016 , 24, 429-36	5.3	21

24	Forensic ancestry analysis with two capillary electrophoresis ancestry informative marker (AIM) panels: Results of a collaborative EDNAP exercise. <i>Forensic Science International: Genetics</i> , 2015 , 19, 56-67	4.3	18
23	Collaborative EDNAP exercise on the IrisPlex system for DNA-based prediction of human eye colour. <i>Forensic Science International: Genetics</i> , 2014 , 11, 241-51	4.3	17
22	A nuclear DNA phylogeny of the woolly mammoth (<i>Mammuthus primigenius</i>). <i>Molecular Phylogenetics and Evolution</i> , 2006 , 40, 620-7	4.1	16
21	Shared language, diverging genetic histories: high-resolution analysis of Y-chromosome variability in Calabrian and Sicilian Arbereshe. <i>European Journal of Human Genetics</i> , 2016 , 24, 600-6	5.3	13
20	Patterns of Y-STR variation in Italy. <i>Forensic Science International: Genetics</i> , 2012 , 6, 834-9	4.3	12
19	Whole mitochondrial DNA sequencing in Alpine populations and the genetic history of the Neolithic Tyrolean Iceman. <i>Scientific Reports</i> , 2016 , 6, 18932	4.9	12
18	Iron Age Italic population genetics: the Piceni from Novilara (8th-7th century BC). <i>Annals of Human Biology</i> , 2018 , 45, 34-43	1.7	11
17	Analysis of Y-chromosome STRs in Chile confirms an extensive introgression of European male lineages in urban populations. <i>Forensic Science International: Genetics</i> , 2016 , 21, 76-80	4.3	10
16	Demographic histories, isolation and social factors as determinants of the genetic structure of Alpine linguistic groups. <i>PLoS ONE</i> , 2013 , 8, e81704	3.7	10
15	A multi-perspective view of genetic variation in Cameroon. <i>American Journal of Physical Anthropology</i> , 2009 , 140, 454-64	2.5	9
14	A 9-loci Y chromosome haplotype in three Italian populations. <i>Forensic Science International</i> , 2006 , 159, 64-70	2.6	8
13	Charting the Y-chromosome ancestry of present-day Argentinean Mennonites. <i>Journal of Human Genetics</i> , 2016 , 61, 507-13	4.3	7
12	Phylogenetic evidence for multiple independent duplication events at the DYS19 locus. <i>Forensic Science International: Genetics</i> , 2007 , 1, 287-90	4.3	7
11	Stuck in fragments: Population genetics of the Endangered collared brown lemur <i>Eulemur collaris</i> in the Malagasy littoral forest. <i>American Journal of Physical Anthropology</i> , 2017 , 163, 542-552	2.5	6
10	Detecting Sex-Biased Gene Flow in African-Americans through the Analysis of Intra- and Inter-Population Variation at Mitochondrial DNA and Y- Chromosome Microsatellites. <i>Balkan Journal of Medical Genetics</i> , 2012 , 15, 7-14	0.9	5
9	Reevaluating a model of gender-biased gene flow among Sub-Saharan Hunter-gatherers and farmers. <i>Human Biology</i> , 2013 , 85, 597-606	1.2	4
8	Micro and macro geographical analysis of Y-chromosome lineages in South Iberia. <i>Forensic Science International: Genetics</i> , 2017 , 29, e9-e15	4.3	3
7	A collaborative EDNAP exercise on SNaPshot-based mtDNA control region typing. <i>Forensic Science International: Genetics</i> , 2017 , 26, 77-84	4.3	3

6	Genetic susceptibility in pharmacodynamic and pharmacokinetic pathways underlying drug-induced arrhythmia and sudden unexplained deaths. <i>Forensic Science International: Genetics</i> , 2019 , 42, 203-212	4.3	2
5	Exploring mitochondrial DNA variation in the Italian Peninsula. <i>Forensic Science International: Genetics Supplement Series</i> , 2008 , 1, 264-265	0.5	1
4	Y chromosome J2 subtyping in an Italian sample: Population and forensic implications. <i>Forensic Science International: Genetics Supplement Series</i> , 2008 , 1, 233-234	0.5	
3	Y-chromosomal and mitochondrial markers: A comparison between four population groups of Italy. <i>International Congress Series</i> , 2006 , 1288, 91-93		
2	Y chromosome genetic structure in the Italian peninsula. <i>International Congress Series</i> , 2004 , 1261, 344-346		
1	The emerging complexity of Open Science: assessing Intelligent Data Openness in Genomic Anthropology and Human Genomics.. <i>Journal of Anthropological Sciences</i> , 2021 , 99, 135-152	0.6	