

Francesca Brisighelli

List of Publications by Year in Descending Order

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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	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	
40	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
39	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
38	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
37	Stuck in fragments: Population genetics of the Endangered collared brown lemur Eulemur collaris in the Malagasy littoral forest. <i>American Journal of Physical Anthropology</i> , 2017 , 163, 542-552	2.5	6
36	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
35	A collaborative EDNAP exercise on SNaPshotBased mtDNA control region typing. <i>Forensic Science International: Genetics</i> , 2017 , 26, 77-84	4.3	3
34	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
33	Charting the Y-chromosome ancestry of present-day Argentinean Mennonites. <i>Journal of Human Genetics</i> , 2016 , 61, 507-13	4.3	7
32	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
31	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
30	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
29	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
28	The Role of Recent Admixture in Forming the Contemporary West Eurasian Genomic Landscape. <i>Current Biology</i> , 2015 , 25, 2518-26	6.3	42
27	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
26	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
25	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

24	Ancient human genomes suggest three ancestral populations for present-day Europeans. <i>Nature</i> , 2014 , 513, 409-13	50.4	812
23	Linguistic, geographic and genetic isolation: a collaborative study of Italian populations. <i>Journal of Anthropological Sciences</i> , 2014 , 92, 201-31	0.6	31
22	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
21	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
20	Uniparental markers of contemporary Italian population reveals details on its pre-Roman heritage. <i>PLoS ONE</i> , 2012 , 7, e50794	3.7	31
19	Patterns of Y-STR variation in Italy. <i>Forensic Science International: Genetics</i> , 2012 , 6, 834-9	4.3	12
18	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
17	Reconstructing ancient mitochondrial DNA links between Africa and Europe. <i>Genome Research</i> , 2012 , 22, 821-6	9.7	44
16	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
15	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
14	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
13	A multi-perspective view of genetic variation in Cameroon. <i>American Journal of Physical Anthropology</i> , 2009 , 140, 454-64	2.5	9
12	The Etruscan timeline: a recent Anatolian connection. <i>European Journal of Human Genetics</i> , 2009 , 17, 693-6	5.3	24
11	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
10	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
9	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
8	Exploring mitochondrial DNA variation in the Italian Peninsula. <i>Forensic Science International: Genetics Supplement Series</i> , 2008 , 1, 264-265	0.5	1
7	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	

- 6 Y chromosome genetic variation in the Italian peninsula is clinal and supports an admixture model for the Mesolithic-Neolithic encounter. *Molecular Phylogenetics and Evolution*, **2007**, 44, 228-39 4.1 45
- 5 Phylogenetic evidence for multiple independent duplication events at the DYS19 locus. *Forensic Science International: Genetics*, **2007**, 1, 287-90 4.3 7
- 4 Y-chromosomal and mitochondrial markers: A comparison between four population groups of Italy. *International Congress Series*, **2006**, 1288, 91-93
- 3 A 9-loci Y chromosome haplotype in three Italian populations. *Forensic Science International*, **2006**, 159, 64-70 2.6 8
- 2 A nuclear DNA phylogeny of the woolly mammoth (*Mammuthus primigenius*). *Molecular Phylogenetics and Evolution*, **2006**, 40, 620-7 4.1 16
- 1 Y chromosome genetic structure in the Italian peninsula. *International Congress Series*, **2004**, 1261, 344-346