

Alessio Boattini

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

885
citations

430874

18
h-index

501196

28
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42
all docs

42
docs citations

42
times ranked

1477
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic history of Calabrian Greeks reveals ancient events and long term isolation in the Aspromonte area of Southern Italy. <i>Scientific Reports</i> , 2021, 11, 3045.	3.3	9
2	The surname structure of Trentino (Italy) and its relationship with dialects and genes. <i>Annals of Human Biology</i> , 2021, 48, 260-269.	1.0	3
3	Y-chromosome variability and genetic history of <sc>Commons</sc> from <sc>Northern Italy</sc>. <i>American Journal of Physical Anthropology</i> , 2021, 175, 665-679.	2.1	4
4	Educational briefings in touristic facilities promote tourist sustainable behavior and customer loyalty. <i>Biological Conservation</i> , 2021, 259, 109122.	4.1	5
5	Twenty-Seven Y-Chromosome Short Tandem Repeats Analysis of Italian Mummies of the 16th and 18th Centuries: An Interdisciplinary Research. <i>Frontiers in Genetics</i> , 2021, 12, 720640.	2.3	2
6	Genomic history of the Italian population recapitulates key evolutionary dynamics of both Continental and Southern Europeans. <i>BMC Biology</i> , 2020, 18, 51.	3.8	26
7	Inter-individual genomic heterogeneity within European population isolates. <i>PLoS ONE</i> , 2019, 14, e0214564.	2.5	3
8	Estimating Y-Str Mutation Rates and Tmrca Through Deep-Rooting Italian Pedigrees. <i>Scientific Reports</i> , 2019, 9, 9032.	3.3	16
9	Dissecting the Pre-Columbian Genomic Ancestry of Native Americans along the Andes' Amazonia Divide. <i>Molecular Biology and Evolution</i> , 2019, 36, 1254-1269.	8.9	47
10	The Genetic Variability of APOE in Different Human Populations and Its Implications for Longevity. <i>Genes</i> , 2019, 10, 222.	2.4	96
11	A Historical-Genetic Reconstruction of Human Extra-Pair Paternity. <i>Current Biology</i> , 2019, 29, 4102-4107.e7.	3.9	23
12	Ripples on the surface. Surnames and genes in Sicily and Southern Italy. <i>Annals of Human Biology</i> , 2018, 45, 57-65.	1.0	5
13	Impact of non-LTR retrotransposons in the differentiation and evolution of anatomically modern humans. <i>Mobile DNA</i> , 2018, 9, 28.	3.6	18
14	Transposable Elements Activity is Positively Related to Rate of Speciation in Mammals. <i>Journal of Molecular Evolution</i> , 2018, 86, 303-310.	1.8	50
15	Overcoming the dichotomy between open and isolated populations using genomic data from a large European dataset. <i>Scientific Reports</i> , 2017, 7, 41614.	3.3	15
16	Ancient and recent admixture layers in Sicily and Southern Italy trace multiple migration routes along the Mediterranean. <i>Scientific Reports</i> , 2017, 7, 1984.	3.3	52
17	The genetic variation in the R1a clade among the Ashkenazi Levites' Y chromosome. <i>Scientific Reports</i> , 2017, 7, 14969.	3.3	13
18	Reply to d'€™Huy et al.: Navigating biases and charting new ground in the cultural diffusion of folktales. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8556.	7.1	4

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19	Inferring patterns of folktale diffusion using genomic data. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9140-9145.	7.1	37
20	Mutation Rates and Discriminating Power for 13 Rapidly-Mutating Y-STRs between Related and Unrelated Individuals. PLoS ONE, 2016, 11, e0165678.	2.5	22
21	Positive selection of lactase persistence among people of Southern Arabia. American Journal of Physical Anthropology, 2016, 161, 676-684.	2.1	9
22	Complex interplay between neutral and adaptive evolution shaped differential genomic background and disease susceptibility along the Italian peninsula. Scientific Reports, 2016, 6, 32513.	3.3	41
23	Shared language, diverging genetic histories: high-resolution analysis of Y-chromosome variability in Calabrian and Sicilian Arbereshe. European Journal of Human Genetics, 2016, 24, 600-606.	2.8	16
24	Inferring the genetic history of lactase persistence along the Italian peninsula from a large genomic interval surrounding the <i>LCT</i> gene. American Journal of Physical Anthropology, 2015, 158, 708-718.	2.1	7
25	Tracing Behçet's disease origins along the Silk Road: an anthropological evolutionary genetics perspective. Clinical and Experimental Rheumatology, 2015, 33, S60-6.	0.8	1
26	An Ancient Mediterranean Melting Pot: Investigating the Uniparental Genetic Structure and Population History of Sicily and Southern Italy. PLoS ONE, 2014, 9, e96074.	2.5	55
27	Linguistic, geographic and genetic isolation: a collaborative study of Italian populations. Journal of Anthropological Sciences, 2014, 92, 201-31.	0.4	43
28	mtDNA variation in East Africa unravels the history of afro-Eurasian groups. American Journal of Physical Anthropology, 2013, 150, 375-385.	2.1	22
29	What can we do with surnames today? An anthropologist point of view. Physics of Life Reviews, 2013, 10, 418-419.	2.8	3
30	Uniparental Markers in Italy Reveal a Sex-Biased Genetic Structure and Different Historical Strata. PLoS ONE, 2013, 8, e65441.	2.5	61
31	General Method to Unravel Ancient Population Structures through Surnames, Final Validation on Italian Data. Human Biology, 2012, 84, 235-270.	0.2	24
32	The Family Name as Socio-Cultural Feature and Genetic Metaphor: From Concepts to Methods. Human Biology, 2012, 84, 169-214.	0.2	36
33	Linking Italy and the Balkans. A Y-chromosome perspective from the Arbereshe of Calabria. Annals of Human Biology, 2011, 38, 59-68.	1.0	19
34	Are ethnic minorities synonymous for genetic isolates? Comparing Walser and Romance populations in the Upper Lys Valley (Western Alps). Journal of Anthropological Sciences, 2011, 89, 161-73.	0.4	11
35	Dissecting a human isolate: Novel sampling criteria for analysis of the genetic structure of the Val di Scalve (Italian Pre-Alps). Annals of Human Biology, 2010, 37, 604-609.	1.0	11
36	Italian isolates today: geographic and linguistic factors shaping human biodiversity. Journal of Anthropological Sciences, 2008, 86, 179-88.	0.4	19

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37	Genetic Structure of La Cabrera, Spain, from Surnames and Migration Matrices. <i>Human Biology</i> , 2007, 79, 649-666.	0.2	11
38	Ethnicity and Evolution of the Biodemographic Structure of Arborea and Italian Populations of the Pollino Area, southern Italy (1820-1984). <i>American Anthropologist</i> , 2007, 109, 735-746.	1.4	15
39	Migration matrices and surnames in populations with different isolation patterns: Val di Lima (Italian) Tj ETQq1 1 0.784314 rgBT /Over 18, 676-690.	1.6	11
40	Inbreeding Patterns in La Cabrera, Spain: Dispensations, Multiple Consanguinity Analysis, and Isonymy. <i>Human Biology</i> , 2004, 76, 191-210.	0.2	19