

# Laura Iacolina

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,082  
citations

471477

17  
h-index

434170

31  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1411  
citing authors

#	ARTICLE	IF	CITATIONS
1	New developments in the field of genomic technologies and their relevance to conservation management. <i>Conservation Genetics</i> , 2022, 23, 217-242.	1.5	26
2	Resilience to Historical Human Manipulations in the Genomic Variation of Italian Wild Boar Populations. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	2.2	6
3	Main roads and land cover shaped the genetic structure of a Mediterranean island wild boar population. <i>Ecology and Evolution</i> , 2022, 12, e8804.	1.9	4
4	Past, present and future of chamois science. <i>Wildlife Biology</i> , 2022, 2022, .	1.4	6
5	Comparing DNA metabarcoding with faecal analysis for diet determination of the Eurasian otter ( <i>Lutra lutra</i> ) in Vejlerne, Denmark. <i>Mammal Research</i> , 2021, 66, 115-122.	1.3	13
6	eDNA metabarcoding for biodiversity assessment, generalist predators as sampling assistants. <i>Scientific Reports</i> , 2021, 11, 6820.	3.3	20
7	12. Conclusions. , 2021, , 305-310.		0
8	1. African swine fever (ASF), the pig health challenge of the century. , 2021, , 11-24.		2
9	A Mother's Story, Mitogenome Relationships in the Genus <i>Rupicapra</i> . <i>Animals</i> , 2021, 11, 1065.	2.3	6
10	Genome-wide profiles indicate wolf population connectivity within the eastern Carpathian Mountains. <i>Genetica</i> , 2020, 148, 33-39.	1.1	3
11	A refined genome-wide association study of posthitis in lowland BiaÅ,owieza population of the European bison ( <i>Bison bonasus</i> ). <i>European Journal of Wildlife Research</i> , 2020, 66, 1.	1.4	7
12	MHC Genotyping by SSCP and Amplicon-Based NGS Approach in Chamois. <i>Animals</i> , 2020, 10, 1694.	2.3	2
13	Fragmentation and Translocation Distort the Genetic Landscape of Ungulates: Red Deer in the Netherlands. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	15
14	eDNA and metabarcoding for rewilding projects monitoring, a dietary approach. <i>Mammalian Biology</i> , 2020, 100, 411-418.	1.5	6
15	Microsatellite based assignment reveals history of extirpated mountain ungulate. <i>Genetica</i> , 2020, 148, 41-46.	1.1	1
16	Conservation Genomic Analysis of the Croatian Indigenous Black Slavonian and Turopolje Pig Breeds. <i>Frontiers in Genetics</i> , 2020, 11, 261.	2.3	17
17	Genomic variability in the extinct steppe bison ( <i>Bison priscus</i> ) compared to the European bison ( <i>Bison</i> ) Tj ETQq1 1 0,784314 rgBT /Over 1.3 4	1.3	4
18	Genomic analyses suggest adaptive differentiation of northern European native cattle breeds. <i>Evolutionary Applications</i> , 2019, 12, 1096-1113.	3.1	12

#	ARTICLE	IF	CITATIONS
19	Rewilding and conservation genomics: How developments in (re)colonization ecology and genomics can offer mutual benefits for understanding contemporary evolution. <i>Global Ecology and Conservation</i> , 2019, 17, e00502.	2.1	7
20	Hybridisation in European ungulates: an overview of the current status, causes, and consequences. <i>Mammal Review</i> , 2019, 49, 45-59.	4.8	60
21	The use of museum skins for genomic analyses of temporal genetic diversity in wild species. <i>Conservation Genetics Resources</i> , 2019, 11, 499-503.	0.8	3
22	Hotspots of recent hybridization between pigs and wild boars in Europe. <i>Scientific Reports</i> , 2018, 8, 17372.	3.3	53
23	How much does it cost to look like a pig in a wild boar group?. <i>Behavioural Processes</i> , 2017, 138, 123-126.	1.1	15
24	Genome-wide SNP data unveils the globalization of domesticated pigs. <i>Genetics Selection Evolution</i> , 2017, 49, 71.	3.0	114
25	Novel Graphical Analyses of Runs of Homozygosity among Species and Livestock Breeds. <i>International Journal of Genomics</i> , 2016, 2016, 1-8.	1.6	26
26	Lack of polymorphism at the MC1R wild-type allele and evidence of domestic allele introgression across European wild boar populations. <i>Mammalian Biology</i> , 2016, 81, 477-479.	1.5	17
27	Novel Y-chromosome short tandem repeats in <i>Sus scrofa</i> and their variation in European wild boar and domestic pig populations. <i>Animal Genetics</i> , 2016, 47, 682-690.	1.7	6
28	Genomic diversity and differentiation of a managed island wild boar population. <i>Heredity</i> , 2016, 116, 60-67.	2.6	41
29	Prospects and challenges for the conservation of farm animal genomic resources, 2015-2025. <i>Frontiers in Genetics</i> , 2015, 6, 314.	2.3	64
30	Mitochondrial phylogeography of the European wild boar: the effect of climate on genetic diversity and spatial lineage sorting across Europe. <i>Journal of Biogeography</i> , 2014, 41, 987-998.	3.0	56
31	Are captive wild boar more introgressed than free-ranging wild boar? Two case studies in Italy. <i>European Journal of Wildlife Research</i> , 2014, 60, 459-467.	1.4	21
32	Influence of management regime and population history on genetic diversity and population structure of brown hares ( <i>Lepus europaeus</i> ) in an Italian province. <i>European Journal of Wildlife Research</i> , 2013, 59, 783-793.	1.4	9
33	Differentiation under isolation and genetic structure of Sardinian hares as revealed by craniometric analysis, mitochondrial DNA and microsatellites. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2012, 50, 328-337.	1.4	9
34	Genetic diversity in the European wild boar <i>Sus scrofa</i> : phylogeography, population structure and wild x domestic hybridization. <i>Mammal Review</i> , 2011, 41, 125-137.	4.8	106
35	Fine-scale genetic structure suggests low levels of short-range gene flow in a wolf population of the Italian Apennines. <i>European Journal of Wildlife Research</i> , 2011, 57, 949-958.	1.4	23
36	Effects of human perturbation on the genetic make-up of an island population: the case of the Sardinian wild boar. <i>Heredity</i> , 2011, 106, 1012-1020.	2.6	45

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37	Current status of the Sardinian partridge ( <i>Alectoris barbara</i> ) assessed by molecular markers. <i>European Journal of Wildlife Research</i> , 2010, 56, 33-42.	1.4	17
38	Y-chromosome microsatellite variation in Italian wolves: A contribution to the study of wolf-dog hybridization patterns. <i>Mammalian Biology</i> , 2010, 75, 341-347.	1.5	38
39	Nonkin Associations in Wild Boar Social Units. <i>Journal of Mammalogy</i> , 2009, 90, 666-674.	1.3	25
40	Ancient vs. recent processes as factors shaping the genetic variation of the European wild boar: are the effects of the last glaciation still detectable?. <i>Molecular Ecology</i> , 2008, 17, 1745-1762.	3.9	129
41	Mitochondrial CR-1 Variation in Sardinian Hares and Its Relationships with Other Old World Hares (Genus <i>Lepus</i> ). <i>Biochemical Genetics</i> , 2007, 45, 305-323.	1.7	14
42	An empirical approach for reliable microsatellite genotyping of wolf DNA from multiple noninvasive sources. <i>Conservation Genetics</i> , 2006, 7, 813-823.	1.5	29
43	The Balkan chamois, an archipelago or a peninsula? Insights from nuclear and mitochondrial DNA. <i>Conservation Genetics</i> , 0, , 1.	1.5	2
44	Association between dietary nutrient intake and sarcopenia in older adults. , 0, , 215-229.		0