

Paulo CÃ©lio Alves

List of Publications by Year in descending order

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Version: 2024-02-01

172
papers

6,573
citations

66234

42
h-index

91712

69
g-index

177
all docs

177
docs citations

177
times ranked

7461
citing authors

#	ARTICLE	IF	CITATIONS
1	Stepping up from wildlife disease surveillance to integrated wildlife monitoring in Europe. <i>Research in Veterinary Science</i> , 2022, 144, 149-156.	0.9	28
2	The evolutionary pathways for local adaptation in mountain hares. <i>Molecular Ecology</i> , 2022, 31, 1487-1503.	2.0	8
3	MAMMALS IN PORTUGAL : A data set of terrestrial, volant, and marine mammal occurrences in Portugal. <i>Ecology</i> , 2022, , e3654.	1.5	1
4	Genetic integrity of European wildcats: Variation across biomes mandates geographically tailored conservation strategies. <i>Biological Conservation</i> , 2022, 268, 109518.	1.9	4
5	Comfort over safety: thermoregulation overshadows predation risk effects in the activity of a keystone prey. <i>Journal of Zoology</i> , 2022, 316, 209-222.	0.8	7
6	Bagaza Virus in Wild Birds, Portugal, 2021. <i>Emerging Infectious Diseases</i> , 2022, 28, 1504-1506.	2.0	4
7	Multi-event capture-recapture models estimate the diagnostic performance of serological tests for myxoma and rabbit haemorrhagic disease viruses in the absence of reference samples. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	3
8	The Legacy of Recurrent Introgression during the Radiation of Hares. <i>Systematic Biology</i> , 2021, 70, 593-607.	2.7	47
9	Mining the 99 Lives Cat Genome Sequencing Consortium database implicates genes and variants for the <i>Ticked</i> locus in domestic cats (<i>Felis catus</i>). <i>Animal Genetics</i> , 2021, 52, 321-332.	0.6	9
10	Multi-omic analyses in Abyssinian cats with primary renal amyloid deposits. <i>Scientific Reports</i> , 2021, 11, 8339.	1.6	6
11	Iberian hares with anciently introgressed mitochondrial DNA express a marginal environmental niche. <i>Journal of Biogeography</i> , 2021, 48, 2328-2336.	1.4	6
12	Assessing changes in stream macroinvertebrate communities across ecological gradients using morphological versus DNA metabarcoding approaches. <i>Science of the Total Environment</i> , 2021, 797, 149030.	3.9	3
13	Sex and Age-Specific Hematology and Biochemistry Reference Intervals of Live Iberian Hares (<i>Lepus</i>) Tj ETQq1 1 0.784314 rgBT /Overl 0,3 2		
14	Integrating multiple datasets into spatially-explicit capture-recapture models to estimate the abundance of a locally scarce felid. <i>Biodiversity and Conservation</i> , 2021, 30, 4317-4335.	1.2	3
15	European Rabbit <i>Oryctolagus cuniculus</i> (Linnaeus, 1758). <i>Handbook of the Mammals of Europe</i> , 2021, , 1-39.	0.1	2
16	An Annotated Draft Genome of the Mountain Hare (<i>Lepus timidus</i>). <i>Genome Biology and Evolution</i> , 2020, 12, 3656-3662.	1.1	13
17	Effect of landscape type, elevation, vegetation period, and taxonomic plant identification level on diet preferences of Alpine mountain hares (<i>Lepus timidus varronis</i>). <i>European Journal of Wildlife Research</i> , 2020, 66, 1.	0.7	6
18	Mutations in the Kinesin-2 Motor KIF3B Cause an Autosomal-Dominant Ciliopathy. <i>American Journal of Human Genetics</i> , 2020, 106, 893-904.	2.6	29

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19	A Deletion in GDF7 is Associated with a Heritable Forebrain Commissural Malformation Concurrent with Ventriculomegaly and Interhemispheric Cysts in Cats. <i>Genes</i> , 2020, 11, 672.	1.0	7
20	Quantification of the Animal Tuberculosis Multi-Host Community Offers Insights for Control. <i>Pathogens</i> , 2020, 9, 421.	1.2	29
21	Werewolf, There Wolf: Variants in Hairless Associated with Hypotrichia and Roaning in the Lykoi Cat Breed. <i>Genes</i> , 2020, 11, 682.	1.0	20
22	Transcriptomic regulation of seasonal coat color change in hares. <i>Ecology and Evolution</i> , 2020, 10, 1180-1192.	0.8	16
23	Taxonomic identification of Madagascar's free-ranging 'forest cats'. <i>Conservation Genetics</i> , 2020, 21, 443-451.	0.8	5
24	Evolutionary history of two cryptic species of northern African jerboas. <i>BMC Evolutionary Biology</i> , 2020, 20, 26.	3.2	16
25	Genetic diversity in natural range remnants of the critically endangered hirola antelope. <i>Zoological Journal of the Linnean Society</i> , 2020, 190, 384-395.	1.0	3
26	Range-wide patterns of human-mediated hybridisation in European wildcats. <i>Conservation Genetics</i> , 2020, 21, 247-260.	0.8	31
27	Applying genomic data in wildlife monitoring: Development guidelines for genotyping degraded samples with reduced single nucleotide polymorphism panels. <i>Molecular Ecology Resources</i> , 2020, 20, 662-680.	2.2	64
28	Deciphering Anthropogenic Effects on the Genetic Background of the Red Deer in the Iberian Peninsula. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	11
29	Ecological traits and the spatial structure of competitive coexistence among carnivores. <i>Ecology</i> , 2020, 101, e03059.	1.5	61
30	Genomic approaches to identify hybrids and estimate admixture times in European wildcat populations. <i>Scientific Reports</i> , 2019, 9, 11612.	1.6	34
31	A metaproteomics approach reveals changes in mandibular lymph node microbiota of wild boar naturally exposed to an increasing trend of Mycobacterium tuberculosis complex infection. <i>Tuberculosis</i> , 2019, 114, 103-112.	0.8	2
32	Gastrointestinal parasite infestation in the alpine mountain hare (<i>Lepus timidus varronis</i>): Are abiotic environmental factors such as elevation, temperature and precipitation affecting prevalence of parasite species?. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 9, 202-208.	0.6	8
33	The evolutionary history of the Cape hare (<i>Lepus capensis sensu lato</i>): insights for systematics and biogeography. <i>Heredity</i> , 2019, 123, 634-646.	1.2	12
34	Have the cake and eat it: Optimizing nondestructive DNA metabarcoding of macroinvertebrate samples for freshwater biomonitoring. <i>Molecular Ecology Resources</i> , 2019, 19, 863-876.	2.2	44
35	Feeding ecological knowledge: the underutilised power of faecal <sc>DNA</sc> approaches for carnivore diet analysis. <i>Mammal Review</i> , 2019, 49, 97-112.	2.2	60
36	Intraspecific genetic diversity and distribution of North African hedgehogs (Mammalia: Erinaceidae). <i>Biological Journal of the Linnean Society</i> , 2019, 127, 156-163.	0.7	5

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37	Glacial cycles drive rapid divergence of cryptic field vole species. <i>Ecology and Evolution</i> , 2019, 9, 14101-14113.	0.8	4
38	Mammals of Korea. <i>Journal of Mammalogy</i> , 2019, , .	0.6	0
39	Drivers of survival in a small mammal of conservation concern: An assessment using extensive genetic non-invasive sampling in fragmented farmland. <i>Biological Conservation</i> , 2019, 230, 131-140.	1.9	8
40	Does short-term habitat management for the European rabbit (<i>Oryctolagus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,622 Td (cu	0.7	3
41	Red deer in Iberia: Molecular ecological studies in a southern refugium and inferences on European postglacial colonization history. <i>PLoS ONE</i> , 2019, 14, e0210282.	1.1	29
42	Insights into the evolution of the new variant rabbit haemorrhagic disease virus (Gl.2) and the identification of novel recombinant strains. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 983-992.	1.3	52
43	Winter color polymorphisms identify global hot spots for evolutionary rescue from climate change. <i>Science</i> , 2018, 359, 1033-1036.	6.0	91
44	Genome-wide associations identify novel candidate loci associated with genetic susceptibility to tuberculosis in wild boar. <i>Scientific Reports</i> , 2018, 8, 1980.	1.6	15
45	A genomic map of clinal variation across the European rabbit hybrid zone. <i>Molecular Ecology</i> , 2018, 27, 1457-1478.	2.0	30
46	Positive selection on the mitochondrial <i>ATP synthase 6</i> and the <i>NADH dehydrogenase 2</i> genes across 22 hare species (genus <i>Lepus</i>). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2018, 56, 428-443.	0.6	8
47	The <i>Microtus</i> voles: Resolving the phylogeny of one of the most speciose mammalian genera using genomics. <i>Molecular Phylogenetics and Evolution</i> , 2018, 125, 85-92.	1.2	28
48	Function and underlying mechanisms of seasonal colour moulting in mammals and birds: what keeps them changing in a warming world?. <i>Biological Reviews</i> , 2018, 93, 1478-1498.	4.7	109
49	Epidemiology of RHDV2 (<i>Lagovirus europaeus</i> /Gl.2) in free-living wild European rabbits in Portugal. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e373-e382.	1.3	41
50	First genome-wide CNV mapping in <i>FELIS CATUS</i> using next generation sequencing data. <i>BMC Genomics</i> , 2018, 19, 895.	1.2	16
51	Combining molecular and landscape tools for targeting evolutionary processes in reserve design: An approach for islands. <i>PLoS ONE</i> , 2018, 13, e0200830.	1.1	7
52	Females know better: Sex-biased habitat selection by the European wildcat. <i>Ecology and Evolution</i> , 2018, 8, 9464-9477.	0.8	29
53	The effects of a motorway on movement behaviour and gene flow in a forest carnivore: Joint evidence from road mortality, radio tracking and genetics. <i>Landscape and Urban Planning</i> , 2018, 178, 217-227.	3.4	20
54	Combining genetic non-invasive sampling with spatially explicit capture-recapture models for density estimation of a patchily distributed small mammal. <i>European Journal of Wildlife Research</i> , 2018, 64, 1.	0.7	14

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55	Genetic non-invasive sampling (gNIS) as a cost-effective tool for monitoring elusive small mammals. <i>European Journal of Wildlife Research</i> , 2018, 64, 1.	0.7	45
56	Integrative approaches to guide conservation decisions: Using genomics to define conservation units and functional corridors. <i>Molecular Ecology</i> , 2018, 27, 3452-3465.	2.0	63
57	Recent range contractions in the globally threatened Pyrenean desman highlight the importance of stream headwater refugia. <i>Animal Conservation</i> , 2018, 21, 515-525.	1.5	15
58	Adaptive introgression underlies polymorphic seasonal camouflage in snowshoe hares. <i>Science</i> , 2018, 360, 1355-1358.	6.0	234
59	Range expansion underlies historical introgressive hybridization in the Iberian hare. <i>Scientific Reports</i> , 2017, 7, 40788.	1.6	35
60	Coccidiosis in European rabbit (<i>Oryctolagus cuniculus algericus</i>) populations in the Iberian Peninsula. <i>Acta Parasitologica</i> , 2017, 62, 229.	0.4	0
61	Wild opportunities with domestication genetics of rabbits. <i>Restoration Ecology</i> , 2017, 25, 330-332.	1.4	2
62	An update on the rabbit hemorrhagic disease virus (RHDV) strains circulating in Portugal in the 1990s: earliest detection of G3-G5 and G6. <i>Archives of Virology</i> , 2017, 162, 2061-2065.	0.9	3
63	Early-Onset Progressive Retinal Atrophy Associated with an IQCB1 Variant in African Black-Footed Cats (<i>Felis nigripes</i>). <i>Scientific Reports</i> , 2017, 7, 43918.	1.6	22
64	The transcriptional landscape of seasonal coat colour moult in the snowshoe hare. <i>Molecular Ecology</i> , 2017, 26, 4173-4185.	2.0	27
65	A FAS-ligand variant associated with autoimmune lymphoproliferative syndrome in cats. <i>Mammalian Genome</i> , 2017, 28, 47-55.	1.0	17
66	Precision Medicine in Cats: Novel Niemann-Pick Type C1 Diagnosed by Whole-Genome Sequencing. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 539-544.	0.6	30
67	Endemic species may have complex histories: within-refugium phylogeography of an endangered Iberian vole. <i>Molecular Ecology</i> , 2017, 26, 951-967.	2.0	26
68	Characterization of old RHDV strains by complete genome sequencing identifies a novel genetic group. <i>Scientific Reports</i> , 2017, 7, 13599.	1.6	14
69	Mountain hare transcriptome and diagnostic markers as resources to monitor hybridization with European hares. <i>Scientific Data</i> , 2017, 4, 170178.	2.4	11
70	Urban Habitats Biodiversity Assessment (UrHBA): a standardized procedure for recording biodiversity and its spatial distribution in urban environments. <i>Landscape Ecology</i> , 2017, 32, 1753-1770.	1.9	15
71	Optimizing camera-trapping protocols for characterizing mesocarnivore communities in southwestern Europe. <i>Journal of Zoology</i> , 2017, 301, 23-31.	0.8	18
72	Ecotypes and evolutionary significant units in endangered North African gazelles. <i>Biological Journal of the Linnean Society</i> , 2017, 122, 286-300.	0.7	9

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73	Proposal for a unified classification system and nomenclature of lagoviruses. <i>Journal of General Virology</i> , 2017, 98, 1658-1666.	1.3	148
74	Spatial climate dynamics in the Iberian Peninsula since 15â€000â€yrâ€BP. <i>Climate of the Past</i> , 2016, 12, 1137-1149.	1.4	18
75	European wildcat populations are subdivided into five main biogeographic groups: consequences of Pleistocene climate changes or recent anthropogenic fragmentation?. <i>Ecology and Evolution</i> , 2016, 6, 3-22.	0.8	49
76	Disease-mediated bottom-up regulation: An emergent virus affects a keystone prey, and alters the dynamics of trophic webs. <i>Scientific Reports</i> , 2016, 6, 36072.	1.6	58
77	Coccidiosis in European rabbit (<i>Oryctolagus cuniculus algirus</i>) populations in the Iberian Peninsula. <i>Acta Parasitologica</i> , 2016, 61, 655.	0.4	0
78	Tuberculosis, genetic diversity and fitness in the red deer, <i>Cervus elaphus</i> . <i>Infection, Genetics and Evolution</i> , 2016, 43, 203-212.	1.0	19
79	Molecular and morphological insights into the origin of the invasive greater white-toothed shrew (<i>Crocidura russula</i>) in Ireland. <i>Biological Invasions</i> , 2016, 18, 857-871.	1.2	13
80	Genetic distinctiveness of the damselfly <i>Coenagrion puella</i> in North Africa: an overlooked and endangered taxon. <i>Conservation Genetics</i> , 2016, 17, 985-991.	0.8	12
81	LaGomiCsâ€™Lagomorph Genomics Consortium: An International Collaborative Effort for Sequencing the Genomes of an Entire Mammalian Order. <i>Journal of Heredity</i> , 2016, 107, 295-308.	1.0	19
82	Niche partitioning at the edge of the range: a multidimensional analysis with sympatric martens. <i>Journal of Mammalogy</i> , 2016, 97, 928-939.	0.6	28
83	Reply to Garner et al.. <i>Trends in Ecology and Evolution</i> , 2016, 31, 83-84.	4.2	24
84	Comparative Proteomics Identifies Host Immune System Proteins Affected by Infection with <i>Mycobacterium bovis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004541.	1.3	12
85	Candidate genes underlying heritable differences in reproductive seasonality between wild and domestic rabbits. <i>Animal Genetics</i> , 2015, 46, 418-425.	0.6	14
86	Effect of microsatellite selection on individual and population genetic inferences: an empirical study using crossâ€™specific and speciesâ€™specific amplifications. <i>Molecular Ecology Resources</i> , 2015, 15, 747-760.	2.2	61
87	Biometrical analysis reveals major differences between the two subspecies of the European rabbit. <i>Biological Journal of the Linnean Society</i> , 2015, 116, 106-116.	0.7	18
88	Range dynamics driven by Quaternary climate oscillations explain the distribution of introgressed mtDNA of <i>Lepus timidus</i> origin in hares from the Iberian Peninsula. <i>Journal of Biogeography</i> , 2015, 42, 1727-1735.	1.4	21
89	Low persistence in nature of captive reared rabbits after restocking operations. <i>European Journal of Wildlife Research</i> , 2015, 61, 591-599.	0.7	9
90	Coccidiosis in European rabbit (<i>Oryctolagus cuniculus algirus</i>) populations in the Iberian Peninsula. <i>Acta Parasitologica</i> , 2015, 60, 350-5.	0.4	7

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91	Can we predict habitat quality from space? A multi-indicator assessment based on an automated knowledge-driven system. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2015, 37, 106-113.	1.4	19
92	Is the New Variant RHDV Replacing Genogroup 1 in Portuguese Wild Rabbit Populations?. <i>Viruses</i> , 2015, 7, 27-36.	1.5	66
93	Toward a genome-wide approach for detecting hybrids: informative SNPs to detect introgression between domestic cats and European wildcats (<i>Felis silvestris</i>). <i>Heredity</i> , 2015, 115, 195-205.	1.2	51
94	Local extinctions and range contraction of the endangered <i>Coenagrion mercuriale</i> in North Africa. <i>International Journal of Odonatology</i> , 2015, 18, 137-152.	0.5	9
95	Genomics and the challenging translation into conservation practice. <i>Trends in Ecology and Evolution</i> , 2015, 30, 78-87.	4.2	469
96	Feline mitochondrial DNA sampling for forensic analysis: When enough is enough!. <i>Forensic Science International: Genetics</i> , 2015, 16, 52-57.	1.6	9
97	Combining distribution modelling and non-invasive genetics to improve range shift forecasting. <i>Ecological Modelling</i> , 2015, 297, 171-179.	1.2	16
98	Genetic identification of endangered North African ungulates using noninvasive sampling. <i>Molecular Ecology Resources</i> , 2015, 15, 652-661.	2.2	25
99	Ecological interactions and species coexistence in Iberian mesocarnivore communities - Extended summary and main results.. <i>Galemys Spanish Journal of Mammalogy</i> , 2015, 27, 47-57.	0.2	7
100	The impact of management practices and past demographic history on the genetic diversity of red deer (<i>Cervus elaphus</i>): an assessment of population and individual fitness. <i>Biological Journal of the Linnean Society</i> , 2014, 111, 209-223.	0.7	23
101	Detection of RHDV strains in the Iberian hare (<i>Lepus granatensis</i>): earliest evidence of rabbit lagovirus cross-species infection. <i>Veterinary Research</i> , 2014, 45, 94.	1.1	24
102	The Elusive Nature of Adaptive Mitochondrial DNA Evolution of an Arctic Lineage Prone to Frequent Introgression. <i>Genome Biology and Evolution</i> , 2014, 6, 886-896.	1.1	78
103	Experimental study on the effect of cover and vaccination on the survival of juvenile European rabbits. <i>Population Ecology</i> , 2014, 56, 195-202.	0.7	3
104	Efficiency of hair snares and camera traps to survey mesocarnivore populations. <i>European Journal of Wildlife Research</i> , 2014, 60, 279-289.	0.7	29
105	Evidence for niche similarities in the allopatric sister species <i>Lepus castroviejoi</i> and <i>Lepus corsicanus</i> . <i>Journal of Biogeography</i> , 2014, 41, 977-986.	1.4	17
106	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.	1.4	56
107	Conservation implications of the evolutionary history and genetic diversity hotspots of the snowshoe hare. <i>Molecular Ecology</i> , 2014, 23, 2929-2942.	2.0	32
108	Home-loving boreal hare mitochondria survived several invasions in Iberia: the relative roles of recurrent hybridisation and allele surfing. <i>Heredity</i> , 2014, 112, 265-273.	1.2	30

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109	Molecular phylogeny of the Western Palearctic <i>Cordulegaster</i> taxa (Odonata: Anisoptera: Tj ETQq1 1 0.784314 rgBT /Overloc	0.7	19
110	The hidden history of the snowshoe hare, <i>Lepus americanus</i> : extensive mitochondrial DNA introgression inferred from multilocus genetic variation. <i>Molecular Ecology</i> , 2014, 23, 4617-4630.	2.0	40
111	Sequencing of <i>Sylvilagus</i> VDJ genes reveals a new VHa allelic lineage and shows that ancient VH lineages were retained differently in leporids. <i>Immunogenetics</i> , 2014, 66, 719-726.	1.2	6
112	Molecular and ecological signs of mitochondrial adaptation: consequences for introgression?. <i>Heredity</i> , 2014, 113, 277-286.	1.2	37
113	Plasticity in circadian activity patterns of mesocarnivores in Southwestern Europe: implications for species coexistence. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 1403-1417.	0.6	183
114	Colonization history of Mallorca Island by the European rabbit, <i>Oryctolagus cuniculus</i> , and the Iberian hare, <i>Lepus granatensis</i> (Lagomorpha: Leporidae). <i>Biological Journal of the Linnean Society</i> , 2014, 111, 748-760.	0.7	7
115	Leporid immunoglobulin G shows evidence of strong selective pressure on the hinge and CH3 domains. <i>Open Biology</i> , 2014, 4, 140088.	1.5	18
116	A Critically Endangered new dragonfly species from Morocco: <i>Onychogomphus boudoti</i> sp. nov. (Odonata: Gomphidae). <i>Zootaxa</i> , 2014, 3856, 349-65.	0.2	19
117	Detection of RHDV strains in the Iberian hare (<i>Lepus granatensis</i>): earliest evidence of rabbit lagovirus cross-species infection. <i>Veterinary Research</i> , 2014, 45, 94.	1.1	24
118	Land Bridge Calibration of Rates of Molecular Evolution in a Widespread Rodent. , 2014, , 69-86.		3
119	Genetic structure of wildcat (<i>Felis silvestris</i>) populations in Italy. <i>Ecology and Evolution</i> , 2013, 3, 2443-2458.	0.8	58
120	Adapted conservation measures are required to save the Iberian lynx in a changing climate. <i>Nature Climate Change</i> , 2013, 3, 899-903.	8.1	96
121	Estimating home range size: when to include a third dimension?. <i>Ecology and Evolution</i> , 2013, 3, 2285-2295.	0.8	12
122	Catch Me If You Can: Diel Activity Patterns of Mammalian Prey and Predators. <i>Ethology</i> , 2013, 119, 1044-1056.	0.5	128
123	Genetic identification of Iberian rodent species using both mitochondrial and nuclear loci: application to noninvasive sampling. <i>Molecular Ecology Resources</i> , 2013, 13, 43-56.	2.2	55
124	Factors affecting the (in)accuracy of mammalian mesocarnivore scat identification in Southwestern Europe. <i>Journal of Zoology</i> , 2013, 289, 243-250.	0.8	48
125	Sequencing of modern <i>Lepus</i> VDJ genes shows that the usage of VHN genes has been retained in both <i>Oryctolagus</i> and <i>Lepus</i> that diverged 12 million years ago. <i>Immunogenetics</i> , 2013, 65, 777-784.	1.2	18
126	Reference-Free Population Genomics from Next-Generation Transcriptome Data and the Vertebrate-Invertebrate Gap. <i>PLoS Genetics</i> , 2013, 9, e1003457.	1.5	157

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127	New Variant of Rabbit Hemorrhagic Disease Virus, Portugal, 2012–2013. <i>Emerging Infectious Diseases</i> , 2013, 19, 1900-2.	2.0	86
128	Cryptic speciation in the field vole: a multilocus approach confirms three highly divergent lineages in Eurasia. <i>Molecular Ecology</i> , 2012, 21, 6015-6032.	2.0	59
129	Recurrent Introgression of Mitochondrial DNA Among Hares (<i>Lepus</i> spp.) Revealed by Species-Tree Inference and Coalescent Simulations. <i>Systematic Biology</i> , 2012, 61, 367.	2.7	111
130	Giant sex chromosomes retained within the Portuguese lineage of the field vole (<i>Microtus agrestis</i>). <i>Acta Theriologica</i> , 2012, 57, 377-382.	1.1	6
131	Past, Present and Future Distributions of an Iberian Endemic, <i>Lepus granatensis</i> : Ecological and Evolutionary Clues from Species Distribution Models. <i>PLoS ONE</i> , 2012, 7, e51529.	1.1	31
132	Parapatric species and the implications for climate change studies: a case study on hares in Europe. <i>Global Change Biology</i> , 2012, 18, 1509-1519.	4.2	49
133	Genetic Diversity of Maghrebian <i>Hottentotta</i> (Scorpiones: Buthidae) Scorpions Based on CO1: New Insights on the Genus Phylogeny and Distribution. <i>African Invertebrates</i> , 2011, 52, 135-143.	0.5	27
134	Evaluation of attractants for non-invasive studies of Iberian carnivore communities. <i>Wildlife Research</i> , 2011, 38, 446.	0.7	45
135	INTERSPECIFIC X-CHROMOSOME AND MITOCHONDRIAL DNA INTROGRESSION IN THE IBERIAN HARE: SELECTION OR ALLELE SURFING?. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 1956-1968.	1.1	29
136	Hares in Corsica: high prevalence of <i>Lepus corsicanus</i> and hybridization with introduced <i>L. europaeus</i> and <i>L. granatensis</i> . <i>European Journal of Wildlife Research</i> , 2011, 57, 313-321.	0.7	19
137	Molecular bases of genetic diversity and evolution of the immunoglobulin heavy chain variable region (IGHV) gene locus in leporids. <i>Immunogenetics</i> , 2011, 63, 397-408.	1.2	31
138	Introgression of mitochondrial DNA among <i>Myodes</i> voles: consequences for energetics?. <i>BMC Evolutionary Biology</i> , 2011, 11, 355.	3.2	50
139	Species identification using a small nuclear gene fragment: application to sympatric wild carnivores from South-western Europe. <i>Conservation Genetics</i> , 2010, 11, 1023-1032.	0.8	36
140	Genetic diversity of wild boar populations and domestic pig breeds (<i>Sus scrofa</i>) in South-western Europe. <i>Biological Journal of the Linnean Society</i> , 2010, 101, 797-822.	0.7	42
141	The usefulness of field data and hunting statistics in the assessment of wild rabbit (<i>Oryctolagus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.7	21
142	Genetic diversity within scorpions of the genus <i>Buthus</i> from the Iberian Peninsula: mitochondrial DNA sequence data indicate additional distinct cryptic lineages. <i>Journal of Arachnology</i> , 2010, 38, 206-211.	0.3	28
143	Evolution of rabbit haemorrhagic disease virus (RHDV) in the European rabbit (<i>Oryctolagus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.8	50
144	Influence of habitat management on the abundance and diet of wild rabbit (<i>Oryctolagus cuniculus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 487-496.	0.7	55

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145	Phylogeography of the brown hare (<i>Lepus europaeus</i>) in Europe: a legacy of south-eastern Mediterranean refugia?. <i>Journal of Biogeography</i> , 2009, 36, 515-528.	1.4	63
146	The genomic legacy from the extinct <i>Lepus timidus</i> to the three hare species of Iberia: contrast between mtDNA, sex chromosomes and autosomes. <i>Molecular Ecology</i> , 2009, 18, 2643-2658.	2.0	69
147	Spatial ecology of the European wildcat in a Mediterranean ecosystem: dealing with small radio-tracking datasets in species conservation. <i>Journal of Zoology</i> , 2009, 279, 27-35.	0.8	89
148	Field experimental vaccination campaigns against myxomatosis and their effectiveness in the wild. <i>Vaccine</i> , 2009, 27, 6998-7002.	1.7	24
149	Advancing ecological understandings through technological transformations in noninvasive genetics. <i>Molecular Ecology Resources</i> , 2009, 9, 1279-1301.	2.2	296
150	Molecular analysis of hybridisation between wild and domestic cats (<i>Felis silvestris</i>) in Portugal: implications for conservation. <i>Conservation Genetics</i> , 2008, 9, 1-11.	0.8	100
151	Diet of the Iberian hare (<i>Lepus granatensis</i>) in a mountain ecosystem. <i>European Journal of Wildlife Research</i> , 2008, 54, 571-579.	0.7	21
152	Evidence of autumn reproduction in female European hares (<i>Lepus europaeus</i>) from southern Europe. <i>European Journal of Wildlife Research</i> , 2008, 54, 581-587.	0.7	12
153	Evidence for genetic similarity of two allopatric European hares (<i>Lepus corsicanus</i> and <i>L. t. ETQq1</i>). <i>Journal of Biogeography</i> , 2008, 35, 1191-1197.	1.2	39
154	Genetic diversity within <i>Scorpio maurus</i> (Scorpiones: Scorpionidae) from morocco: Preliminary evidence based on CO1 mitochondrial DNA sequences. <i>Biologia (Poland)</i> , 2008, 63, 1157-1160.	0.8	18
155	Population genetics of cape and brown hares (<i>Lepus capensis</i> and <i>L. europaeus</i>): A test of Petter's hypothesis of conspecificity. <i>Biochemical Systematics and Ecology</i> , 2008, 36, 22-39.	0.6	43
156	Hybridization versus conservation: are domestic cats threatening the genetic integrity of wildcats (<i>Felis silvestris silvestris</i>) in Iberian Peninsula?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 2953-2961.	1.8	91
157	Endemic Sand Dune Vegetation of the Northwest Iberian Peninsula: Diversity, Dynamics, and Significance for Bioindication and Monitoring of Coastal Landscapes. <i>Journal of Coastal Research</i> , 2008, 2, 113-121.	0.1	29
158	The ubiquitous mountain hare mitochondria: multiple introgressive hybridization in hares, genus <i>Lepus</i> . <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 2831-2839.	1.8	111
159	Overview of Lagomorph Research: What we have learned and what we still need to do. , 2008, , 381-391.		8
160	Patterns of genetic diversity within and between <i>Myotis d. daubentonii</i> and <i>M. d. nathalinae</i> derived from cytochrome b mtDNA sequence data. <i>Acta Chiropterologica</i> , 2007, 9, 379-389.	0.2	7
161	Evolutionary relationships among hares from North Africa (<i>Lepus sp.</i> or <i>Lepus spp.</i>), cape hares (<i>L. t. ETQq1</i>) allozyme data. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2006, 44, 88-99.	0.6	21
162	The rise and fall of the mountain hare (<i>Lepus timidus</i>) during Pleistocene glaciations: expansion and retreat with hybridization in the Iberian Peninsula. <i>Molecular Ecology</i> , 2006, 16, 605-618.	2.0	95

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164	Invasion from the cold past: extensive introgression of mountain hare (<i>Lepus timidus</i>) mitochondrial DNA into three other hare species in northern Iberia. <i>Molecular Ecology</i> , 2005, 14, 2459-2464.	2.0	183
165	Phylogeography of roe deer (<i>Capreolus capreolus</i>) populations: the effects of historical genetic subdivisions and recent nonequilibrium dynamics. <i>Molecular Ecology</i> , 2004, 13, 3071-3083.	2.0	80
166	Ancient introgression of <i>Lepus timidus</i> mtDNA into <i>L. granatensis</i> and <i>L. europaeus</i> in the Iberian Peninsula. <i>Molecular Phylogenetics and Evolution</i> , 2003, 27, 70-80.	1.2	112
167	Environmental factors have little influence on the reproductive activity of the Iberian hare (<i>Lepus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 11	0.7	11
168	Seasonal variation in the reproductive activity of the wild rabbit (<i>Oryctolagus cuniculus algirus</i>) in a Mediterranean ecosystem. <i>Wildlife Research</i> , 2002, 29, 165.	0.7	55
169	Reproductive biology of the Iberian hare, <i>Lepus granatensis</i> , in Portugal. <i>Mammalian Biology</i> , 2002, 67, 358-371.	0.8	26
170	Hotspot variation at the CH2-CH3 interface of leporid IgG antibodies (<i>Oryctolagus</i> , <i>Sylvilagus</i> and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	10
171	Restriction fragment alleles of the rabbitIGHGgenes with reference to the rabbitIGHGCH2or e locus polymorphism. <i>Animal Genetics</i> , 2002, 33, 309-311.	0.6	8
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