Silvia Perez-Espona

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1004401/publications.pdf

Version: 2024-02-01

26 papers 958 citations

16 h-index 580821 25 g-index

27 all docs

27 docs citations

times ranked

27

1632 citing authors

#	Article	IF	Citations
1	Landscape features affect gene flow of Scottish Highland red deer (<i>Cervus elaphus</i>). Molecular Ecology, 2008, 17, 981-996.	3.9	182
2	Bringing genetic diversity to the forefront of conservation policy and management. Conservation Genetics Resources, 2013, 5, 593-598.	0.8	145
3	Genomic Hotspots for Adaptation: The Population Genetics of Mýllerian Mimicry in the Heliconius melpomene Clade. PLoS Genetics, 2010, 6, e1000794.	3.5	97
4	Genetic diversity is considered important but interpreted narrowly in country reports to the Convention on Biological Diversity: Current actions and indicators are insufficient. Biological Conservation, 2021, 261, 109233.	4.1	65
5	Red and sika deer in the British Isles, current management issues and management policy. Mammalian Biology, 2009, 74, 247-262.	1.5	45
6	Why and how might genetic and phylogenetic diversity be reflected in the identification of key biodiversity areas?. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140019.	4.0	42
7	Swarms of diversity at the gene cox1 in Antarctic krill. Heredity, 2010, 104, 513-518.	2.6	39
8	Genetic diversity and population structure of Scottish Highland red deer (Cervus elaphus) populations: a mitochondrial survey. Heredity, 2009, 102, 199-210.	2.6	36
9	Introgression of exotic <i>Cervus</i> (<i>nippon</i> and <i>canadensis</i>) into red deer (<i>Cervus) Tj ETQq1 1 2122-2134.</i>	0.784314 1.9	rgBT /Ov <mark>erl</mark> 34
10	Variable extent of sex-biased dispersal in a strongly polygynous mammal. Molecular Ecology, 2010, 19, 3101-3113.	3.9	32
11	Conservation Genetic Resources for Effective Species Survival (ConGRESS): Bridging the divide between conservation research and practice. Journal for Nature Conservation, 2013, 21, 433-437.	1.8	32
12	Conservation genetics in the European Union $\hat{a} \in$ Biases, gaps and future directions. Biological Conservation, 2017, 209, 130-136.	4.1	26
13	Landscape genetics of a top neotropical predator. Molecular Ecology, 2012, 21, 5969-5985.	3.9	25
14	The early evolution of the mega-diverse genus Begonia (Begoniaceae) inferred from organelle DNA phylogenies. Biological Journal of the Linnean Society, 0, 101, 243-250.	1.6	24
15	Variation in the prion protein gene (PRNP) sequence of wild deer in Great Britain and mainland Europe. Veterinary Research, 2019, 50, 59.	3.0	22
16	Charting a course for genetic diversity in the UN Decade of Ocean Science. Evolutionary Applications, 2021, 14, 1497-1518.	3.1	19
17	PHYLOGENY AND SPECIES RELATIONSHIPS IN JASIONE (CAMPANULACEAE) WITH EMPHASIS ON THE 'MONTANA-COMPLEX'. Edinburgh Journal of Botany, 2005, 62, 29-51.	0.4	16
18	Eciton Army Antsâ€"Umbrella Species for Conservation in Neotropical Forests. Diversity, 2021, 13, 136.	1.7	16

#	Article	IF	CITATION
19	The Impact of Past Introductions on an Iconic and Economically Important Species, the Red Deer of Scotland. Journal of Heredity, 2013, 104, 14-22.	2.4	15
20	Low genetic variation support bottlenecks in Scandinavian red deer. European Journal of Wildlife Research, 2011, 57, 1137-1150.	1.4	12
21	Assessing the impact of past wapiti introductions into Scottish Highland red deer populations using a Y chromosome marker. Mammalian Biology, 2011, 76, 640-643.	1.5	8
22	Army imposters: diversification of army ant-mimicking beetles with their Eciton hosts. Insectes Sociaux, 2018, 65, 59-75.	1.2	7
23	First assessment of MHC diversity in wild Scottish red deer populations. European Journal of Wildlife Research, 2019, 65, 1.	1.4	7
24	Why do different oceanic archipelagos harbour contrasting levels of species diversity? The macaronesian endemic genus Pericallis (Asteraceae) provides insight into explaining the  Azores diversity Enigma'. BMC Evolutionary Biology, 2016, 16, 202.	3.2	5
25	Conservation-focused biobanks: A valuable resource for wildlife DNA forensics. Forensic Science International Animals and Environments, 2021, 1, 100017.	0.8	3
26	Phylogeography and population genetic structure of the European roe deer in Switzerland following recent recolonization. Ecology and Evolution, 2022, 12, e8626.	1.9	2