

Evelyn Jensen

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

949
citations

759233

12
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

1565
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomics and the challenging translation into conservation practice. <i>Trends in Ecology and Evolution</i> , 2015, 30, 78-87.	8.7	469
2	Global genetic diversity status and trends: towards a suite of Essential Biodiversity Variables (<sc>EBVs</sc>) for genetic composition. <i>Biological Reviews</i> , 2022, 97, 1511-1538.	10.4	73
3	Opportunities and challenges of macrogenetic studies. <i>Nature Reviews Genetics</i> , 2021, 22, 791-807.	16.3	55
4	Applying Behavioral-Ecological Theory to Plant Defense: Light-Dependent Movement in <i>Mimosa pudica</i> Suggests a Trade-Off between Predation Risk and Energetic Reward. <i>American Naturalist</i> , 2011, 177, 377-381.	2.1	38
5	Ancient and historical DNA in conservation policy. <i>Trends in Ecology and Evolution</i> , 2022, 37, 420-429.	8.7	31
6	Population genomics through time provides insights into the consequences of decline and rapid demographic recovery through head-starting in a Galapagos giant tortoise. <i>Evolutionary Applications</i> , 2018, 11, 1811-1821.	3.1	29
7	Macrogenetic studies must not ignore limitations of genetic markers and scale. <i>Ecology Letters</i> , 2021, 24, 1282-1284.	6.4	27
8	Reply to Garner et al.. <i>Trends in Ecology and Evolution</i> , 2016, 31, 83-84.	8.7	24
9	Genome-Wide Assessment of Diversity and Divergence Among Extant Galapagos Giant Tortoise Species. <i>Journal of Heredity</i> , 2018, 109, 611-619.	2.4	22
10	Genetics of a head-start program to guide conservation of an endangered Galapagos tortoise (<i>Chelonoidis ephippium</i>). <i>Conservation Genetics</i> , 2015, 16, 823-832.	1.5	18
11	I-HEDGE: determining the optimum complementary sets of taxa for conservation using evolutionary isolation. <i>PeerJ</i> , 2016, 4, e2350.	2.0	17
12	When the shoe doesn't fit: applying conservation unit concepts to western painted turtles at their northern periphery. <i>Conservation Genetics</i> , 2014, 15, 261-274.	1.5	16
13	Paleogenomics illuminates the evolutionary history of the extinct Holocene 'horned' crocodile of Madagascar, <i>Voay robustus</i> . <i>Communications Biology</i> , 2021, 4, 505.	4.4	16
14	Colonization history of Galapagos giant tortoises: Insights from mitogenomes support the progression rule. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 1262-1275.	1.4	14
15	Temporal Mitogenomics of the Galapagos Giant Tortoise from Pinzón Reveals Potential Biases in Population Genetic Inference. <i>Journal of Heredity</i> , 2018, 109, 631-640.	2.4	12
16	Seeing the whole picture: What molecular ecology is gaining from whole genomes. <i>Molecular Ecology</i> , 2021, 30, 5917-5922.	3.9	12
17	Canadian polar bear population structure using genome-wide markers. <i>Ecology and Evolution</i> , 2020, 10, 3706-3714.	1.9	11
18	Genetic Assessment of Taxonomic Uncertainty in Painted Turtles. <i>Journal of Herpetology</i> , 2015, 49, 314-324.	0.5	10

#	ARTICLE	IF	CITATIONS
19	Genetic evidence for multiple paternity in the critically endangered Cuban crocodile (<i>Crocodylus</i>) Tj ETQq1 1 0.784314 rgBT / Overlock	0.5	9
20	Genotyping in thousands by sequencing (GT-seq) of noninvasive faecal and degraded samples: A new panel to enable ongoing monitoring of Canadian polar bear populations. <i>Molecular Ecology Resources</i> , 2022, 22, 1906-1918.	4.8	9
21	Ex Situ Wildlife Conservation in the Age of Population Genomics. <i>Population Genomics</i> , 2018, , 473-492.	0.5	7
22	Demographic history and patterns of molecular evolution from whole genome sequencing in the radiation of Galapagos giant tortoises. <i>Molecular Ecology</i> , 2021, 30, 6325-6339.	3.9	7
23	A real-time PCR assay to accurately quantify polar bear DNA in fecal extracts. <i>PeerJ</i> , 2020, 8, e8884.	2.0	5
24	Time scale matters: genetic analysis does not support adaptation by time as the mechanism for adaptive seasonal declines in kokanee reproductive life span. <i>Ecology and Evolution</i> , 2014, 4, 3714-3722.	1.9	4
25	Founded: Genetic Reconstruction of Lineage Diversity and Kinship Informs Ex situ Conservation of Cuban Amazon Parrots (<i>Amazona leucocephala</i>). <i>Journal of Heredity</i> , 2015, 106, 573-579.	2.4	4
26	A new lineage of Galapagos giant tortoises identified from museum samples. <i>Heredity</i> , 2022, 128, 261-270.	2.6	3
27	The Galapagos giant tortoise <i>Chelonoidis phantasticus</i> is not extinct. <i>Communications Biology</i> , 2022, 5, .	4.4	3
28	Genotyping on the ark: A synthesis of genetic resources available for species in zoos. <i>Zoo Biology</i> , 2020, 39, 257-262.	1.2	2