JosÃ© A DÃ-az

List of Publications by Year
in descending order

52	1,642	218677	302126
papers	citations	26 h-index	39 g-index

54	54	54	1384
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Environmental association modelling with loci under divergent selection predicts the distribution range of a lizard. Molecular Ecology, 2021, 30, 3856-3868.	3.9	5
2	Low genomeâ€wide divergence between two lizard populations with high adaptive phenotypic differentiation. Ecology and Evolution, 2021, 11, 18055-18065.	1.9	0
3	Increased individual homozygosity is correlated with low fitness in a fragmented lizard population. Biological Journal of the Linnean Society, 2019, 128, 952-962.	1.6	5
4	The combined use of raw and phylogenetically independent methods of outlier detection uncovers genomeâ€wide dynamics of local adaptation in a lizard. Ecology and Evolution, 2019, 9, 14356-14367.	1.9	2
5	There is more to the picture than meets the eye: adaptation for crypsis blurs phylogeographical structure in a lizard. Journal of Biogeography, 2017, 44, 397-408.	3.0	16
6	Variation in male ornaments in two lizard populations with contrasting parasite loads. Journal of Zoology, 2017, 303, 218-225.	1.7	15
7	Differences in malesâ€™ chemical signals between genetic lineages of the lizard Psammodromus algirus promote male intrasexual recognition and aggression but not female mate preferences. Behavioral Ecology and Sociobiology, 2016, 70, 1657-1668.	1.4	11
8	Living at the edge: lower success of eggs and hatchlings at lower elevation may shape range limits in an alpine lizard. Biological Journal of the Linnean Society, 2016, 118, 829-841.	1.6	8
9	Phenotypic responses to incubation conditions in ecologically distinct populations of a lacertid lizard: a tale of two phylogeographic lineages. Journal of Zoology, 2014, 292, 184-191.	1.7	10
10	High temperature constrains reproductive success in a temperate lizard: implications for distribution range limits and the impacts of climate change. Journal of Zoology, 2013, 291, 136-145.	1.7	24
11	Life-history traits of two Mediterranean lizard populations: a possible example of countergradient covariation. Oecologia, 2013, 172, 167-176.	2.0	20
12	Effects of Caudal Autotomy on Postnatal Growth Rates of HatchlingPsammodromus algirus. Journal of Herpetology, 2012, 46, 342-345.	0.5	6
13	Intraspecific Variation of Reproductive Traits in a Mediterranean Lizard: Clutch, Population, and Lineage Effects. Evolutionary Biology, 2012, 39, 106-115.	1.1	25
14	Thermal constraints on embryonic development as a proximate cause for elevational range limits in two Mediterranean lacertid lizards. Ecography, 2011, 34, 1030-1039.	4.5	23
15	Sexual dimorphism and interpopulation differences in lizard hind limb length: locomotor performance or chemical signalling?. Biological Journal of the Linnean Society, 2011, 104, 318-329.	1.6	39
16	How Much Variation in the Molt Duration of Passerines can be Explained by the Growth Rate of Tail Feathers?. Auk, 2011, 128, 321-329.	1.4	29
17	Competition with wall lizards does not explain the alpine confinement of Iberian rock lizards: an experimental approach. Zoology, 2010, 113, 275-282.	1.2	12
18	Altitude and Rock Cover Explain the Distribution and Abundance of a Mediterranean Alpine Lizard. Journal of Herpetology, 2010, 44, 158-163.	0.5	23

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19	Phylogeography of Psammodromus algirus (Lacertidae) revisited: systematic implications. Amphibia - Reptilia, 2010, 31, 576-582.	0.5	19
20	Effects of gravidity on the locomotor performance and escape behaviour of two lizard populations: the importance of habitat structure. Behaviour, 2010, 147, 133-150.	0.8	22
21	A comparative study of clutch size, range size, and the conservation status of island vs. mainland lacertid lizards. Biological Conservation, 2010, 143, 2601-2608.	4.1	30
22	The effects of thermal biology and refuge availability on the restricted distribution of an alpine lizard. Journal of Biogeography, 2009, 36, 1673-1684.	3.0	48
23	A comparative study of migratory behaviour and body mass as determinants of moult duration in passerines. Journal of Avian Biology, 2009, 40, 461-465.	1.2	34
24	Monitoring the performance of wild-born and introduced lizards in a fragmented landscape: Implications for ex situ conservation programmes. Biological Conservation, 2009, 142, 2923-2930.	4.1	30
25	Habitat quality predicts the distribution of a lizard in fragmented woodlands better than habitat fragmentation. Animal Conservation, 2008, 11, 46-56.	2.9	32
26	A reciprocal transplant study of activity, body size, and winter survivorship in juvenile lizards from two sites at different altitude. Ecoscience, 2008, 15, 298-304.	1.4	17
27	Correlates of reproductive success in male lizards of the alpine species Iberolacerta cyreni. Behavioral Ecology, 2007, 19, 169-176.	2.2	47
28	Nest-site Selection by Psammodromus Algirus in a Laboratory Thermal Gradient. Journal of Herpetology, 2007, 41, 360-364.	0.5	6
29	Reproductive performance of a lacertid lizard at the core and the periphery of the speciesâ€™ range. Biological Journal of the Linnean Society, 2007, 92, 87-96.	1.6	20
30	Abundance, microhabitat selection and conservation of eyed lizards (Lacerta lepida): a radiotelemetric study. Journal of Zoology, 2006, 268, 295-301.	1.7	29
31	Mediterranean hatchling lizards grow faster at higher altitude: a reciprocal transplant experiment. Functional Ecology, 2006, 20, 865-872.	3.6	61
32	Seasonality provokes a shift of thermal preferences in a temperate lizard, but altitude does not. Journal of Thermal Biology, 2006, 31, 237-242.	2.5	57
33	Reproductive Investment of a Lacertid Lizard in Fragmented Habitat. Conservation Biology, 2005, 19, 1578-1585.	4.7	32
34	Seasonal variation in the contribution of different behavioural mechanisms to lizard thermoregulation. Functional Ecology, 2004, 18, 867-875.	3.6	89
35	Loss of body mass under predation risk: cost of antipredatory behaviour or adaptive fit-for-escape?. Animal Behaviour, 2004, 67, 511-521.	1.9	84
36	Winter habitat selection by a montane forest bird assemblage: the effects of solar radiation. Canadian Journal of Zoology, 2001, 79, 279-284.	1.0	28

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37	BEHAVIORAL THERMOREGULATION BY TREECREEPERS: TRADE-OFF BETWEEN SAVING ENERGY AND REDUCING CRYPSIS. Ecology, 2001, 82, 1642-1654.	3.2	59
38	Winter habitat selection by a montane forest bird assemblage: the effects of solar radiation. Canadian Journal of Zoology, 2001, 79, 279-284.	1.0	6
39	Effects of forest fragmentation on the distribution of the lizard Psammodromus algirus. Animal Conservation, 2000, 3, 235-240.	2.9	39
40	Effects of forest fragmentation on the distribution of the lizard Psammodromus algirus. Animal Conservation, 2000, 3, 235-240.	2.9	21
41	Ecological correlates of the thermal quality of an ectotherm's habitat: a comparison between two temperate lizard populations. Functional Ecology, 1997, 11, 79-89.	3.6	105
42	Covariation of Thermal Biology and Foraging Mode in Two Mediterranean Lacertid Lizards. Ecology, 1996, 77, 1163-1173.	3.2	73
43	A Comparative Study of the Relation between Heating Rates and Ambient Temperatures in Lacertid Lizards. Physiological Zoology, 1996, 69, 1359-1383.	1.5	32
44	Influence of Behavioral Thermoregulation on the Use of Vertical Surfaces by Iberian Wall Lizards Podarcis hispanica. Journal of Herpetology, 1996, 30, 548.	0.5	5
45	Field Thermoregulatory Behavior in the Western Canarian Lizard Gallotia galloti. Journal of Herpetology, 1994, 28, 325.	0.5	26
46	Seasonal Variation of Gonadal Development, Sexual Steroids, and Lipid Reserves in a Population of the Lizard Psammodromus algirus. Journal of Herpetology, 1994, 28, 199.	0.5	56
47	Variation in the effect of profitability on prey size selection by the lacertid lizard Psammodromus algirus. Oecologia, 1993, 94, 23-29.	2.0	36
48	Breeding coloration, mating opportunities, activity, and survival in the lacertid lizard Psammodromus algirus. Canadian Journal of Zoology, 1993, 71, 1104-1110.	1.0	60
49	Regional Distribution of a Mediterranean Lizard: Influence of Habitat Cues and Prey Abundance. Journal of Biogeography, 1991, 18, 291.	3.0	82
50	Effects of group size and distance to protective cover on the vigilance behaviour of Black-billed MagpiesPica pica. Bird Study, 1991, 38, 38-41.	1.0	18
51	Temporal Patterns of Basking Behaviour in a Mediterranean Lacertid Lizard. Behaviour, 1991, 118, 1-14.	0.8	31
52	Prey Size and Food Selection of Psammodromus algirus (Lacertidae) in Central Spain. Journal of Herpetology, 1990, 24, 342.	0.5	35