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## List of Publications by Year in descending order

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52  
papers

1,642  
citations

218677

26  
h-index

302126

39  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1384  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological correlates of the thermal quality of an ectotherm's habitat: a comparison between two temperate lizard populations. <i>Functional Ecology</i> , 1997, 11, 79-89.	3.6	105
2	Seasonal variation in the contribution of different behavioural mechanisms to lizard thermoregulation. <i>Functional Ecology</i> , 2004, 18, 867-875.	3.6	89
3	Loss of body mass under predation risk: cost of antipredatory behaviour or adaptive fit-for-escape?. <i>Animal Behaviour</i> , 2004, 67, 511-521.	1.9	84
4	Regional Distribution of a Mediterranean Lizard: Influence of Habitat Cues and Prey Abundance. <i>Journal of Biogeography</i> , 1991, 18, 291.	3.0	82
5	Covariation of Thermal Biology and Foraging Mode in Two Mediterranean Lacertid Lizards. <i>Ecology</i> , 1996, 77, 1163-1173.	3.2	73
6	Mediterranean hatchling lizards grow faster at higher altitude: a reciprocal transplant experiment. <i>Functional Ecology</i> , 2006, 20, 865-872.	3.6	61
7	Breeding coloration, mating opportunities, activity, and survival in the lacertid lizard <i>Psammotromus algirus</i> . <i>Canadian Journal of Zoology</i> , 1993, 71, 1104-1110.	1.0	60
8	BEHAVIORAL THERMOREGULATION BY TREECREEPERS: TRADE-OFF BETWEEN SAVING ENERGY AND REDUCING CRYPSIS. <i>Ecology</i> , 2001, 82, 1642-1654.	3.2	59
9	Seasonality provokes a shift of thermal preferences in a temperate lizard, but altitude does not. <i>Journal of Thermal Biology</i> , 2006, 31, 237-242.	2.5	57
10	Seasonal Variation of Gonadal Development, Sexual Steroids, and Lipid Reserves in a Population of the Lizard <i>Psammotromus algirus</i> . <i>Journal of Herpetology</i> , 1994, 28, 199.	0.5	56
11	The effects of thermal biology and refuge availability on the restricted distribution of an alpine lizard. <i>Journal of Biogeography</i> , 2009, 36, 1673-1684.	3.0	48
12	Correlates of reproductive success in male lizards of the alpine species <i>Iberolacerta cyreni</i> . <i>Behavioral Ecology</i> , 2007, 19, 169-176.	2.2	47
13	Effects of forest fragmentation on the distribution of the lizard <i>Psammotromus algirus</i> . <i>Animal Conservation</i> , 2000, 3, 235-240.	2.9	39
14	Sexual dimorphism and interpopulation differences in lizard hind limb length: locomotor performance or chemical signalling?. <i>Biological Journal of the Linnean Society</i> , 2011, 104, 318-329.	1.6	39
15	Variation in the effect of profitability on prey size selection by the lacertid lizard <i>Psammotromus algirus</i> . <i>Oecologia</i> , 1993, 94, 23-29.	2.0	36
16	Prey Size and Food Selection of <i>Psammotromus algirus</i> (Lacertidae) in Central Spain. <i>Journal of Herpetology</i> , 1990, 24, 342.	0.5	35
17	A comparative study of migratory behaviour and body mass as determinants of moult duration in passerines. <i>Journal of Avian Biology</i> , 2009, 40, 461-465.	1.2	34
18	A Comparative Study of the Relation between Heating Rates and Ambient Temperatures in Lacertid Lizards. <i>Physiological Zoology</i> , 1996, 69, 1359-1383.	1.5	32

#	ARTICLE	IF	CITATIONS
19	Reproductive Investment of a Lacertid Lizard in Fragmented Habitat. <i>Conservation Biology</i> , 2005, 19, 1578-1585.	4.7	32
20	Habitat quality predicts the distribution of a lizard in fragmented woodlands better than habitat fragmentation. <i>Animal Conservation</i> , 2008, 11, 46-56.	2.9	32
21	Temporal Patterns of Basking Behaviour in a Mediterranean Lacertid Lizard. <i>Behaviour</i> , 1991, 118, 1-14.	0.8	31
22	Monitoring the performance of wild-born and introduced lizards in a fragmented landscape: Implications for ex situ conservation programmes. <i>Biological Conservation</i> , 2009, 142, 2923-2930.	4.1	30
23	A comparative study of clutch size, range size, and the conservation status of island vs. mainland lacertid lizards. <i>Biological Conservation</i> , 2010, 143, 2601-2608.	4.1	30
24	Abundance, microhabitat selection and conservation of eyed lizards ( <i>Lacerta lepida</i> ): a radiotelemetric study. <i>Journal of Zoology</i> , 2006, 268, 295-301.	1.7	29
25	How Much Variation in the Molt Duration of Passerines can be Explained by the Growth Rate of Tail Feathers?. <i>Auk</i> , 2011, 128, 321-329.	1.4	29
26	Winter habitat selection by a montane forest bird assemblage: the effects of solar radiation. <i>Canadian Journal of Zoology</i> , 2001, 79, 279-284.	1.0	28
27	Field Thermoregulatory Behavior in the Western Canarian Lizard <i>Gallotia galloti</i> . <i>Journal of Herpetology</i> , 1994, 28, 325.	0.5	26
28	Intraspecific Variation of Reproductive Traits in a Mediterranean Lizard: Clutch, Population, and Lineage Effects. <i>Evolutionary Biology</i> , 2012, 39, 106-115.	1.1	25
29	High temperature constrains reproductive success in a temperate lizard: implications for distribution range limits and the impacts of climate change. <i>Journal of Zoology</i> , 2013, 291, 136-145.	1.7	24
30	Altitude and Rock Cover Explain the Distribution and Abundance of a Mediterranean Alpine Lizard. <i>Journal of Herpetology</i> , 2010, 44, 158-163.	0.5	23
31	Thermal constraints on embryonic development as a proximate cause for elevational range limits in two Mediterranean lacertid lizards. <i>Ecography</i> , 2011, 34, 1030-1039.	4.5	23
32	Effects of gravity on the locomotor performance and escape behaviour of two lizard populations: the importance of habitat structure. <i>Behaviour</i> , 2010, 147, 133-150.	0.8	22
33	Effects of forest fragmentation on the distribution of the lizard <i>Psammodromus algirus</i> . <i>Animal Conservation</i> , 2000, 3, 235-240.	2.9	21
34	Reproductive performance of a lacertid lizard at the core and the periphery of the speciesâ€™ range. <i>Biological Journal of the Linnean Society</i> , 2007, 92, 87-96.	1.6	20
35	Life-history traits of two Mediterranean lizard populations: a possible example of countergradient covariation. <i>Oecologia</i> , 2013, 172, 167-176.	2.0	20
36	Phylogeography of <i>Psammodromus algirus</i> (Lacertidae) revisited: systematic implications. <i>Amphibia - Reptilia</i> , 2010, 31, 576-582.	0.5	19

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37	Effects of group size and distance to protective cover on the vigilance behaviour of Black-billed Magpies <i>Pica pica</i> . <i>Bird Study</i> , 1991, 38, 38-41.	1.0	18
38	A reciprocal transplant study of activity, body size, and winter survivorship in juvenile lizards from two sites at different altitude. <i>Ecoscience</i> , 2008, 15, 298-304.	1.4	17
39	There is more to the picture than meets the eye: adaptation for crypsis blurs phylogeographical structure in a lizard. <i>Journal of Biogeography</i> , 2017, 44, 397-408.	3.0	16
40	Variation in male ornaments in two lizard populations with contrasting parasite loads. <i>Journal of Zoology</i> , 2017, 303, 218-225.	1.7	15
41	Competition with wall lizards does not explain the alpine confinement of Iberian rock lizards: an experimental approach. <i>Zoology</i> , 2010, 113, 275-282.	1.2	12
42	Differences in males' chemical signals between genetic lineages of the lizard <i>Psammodromus algirus</i> promote male intrasexual recognition and aggression but not female mate preferences. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 1657-1668.	1.4	11
43	Phenotypic responses to incubation conditions in ecologically distinct populations of a lacertid lizard: a tale of two phylogeographic lineages. <i>Journal of Zoology</i> , 2014, 292, 184-191.	1.7	10
44	Living at the edge: lower success of eggs and hatchlings at lower elevation may shape range limits in an alpine lizard. <i>Biological Journal of the Linnean Society</i> , 2016, 118, 829-841.	1.6	8
45	Nest-site Selection by <i>Psammodromus Algirus</i> in a Laboratory Thermal Gradient. <i>Journal of Herpetology</i> , 2007, 41, 360-364.	0.5	6
46	Effects of Caudal Autotomy on Postnatal Growth Rates of Hatchling <i>Psammodromus algirus</i> . <i>Journal of Herpetology</i> , 2012, 46, 342-345.	0.5	6
47	Winter habitat selection by a montane forest bird assemblage: the effects of solar radiation. <i>Canadian Journal of Zoology</i> , 2001, 79, 279-284.	1.0	6
48	Influence of Behavioral Thermoregulation on the Use of Vertical Surfaces by Iberian Wall Lizards <i>Podarcis hispanica</i> . <i>Journal of Herpetology</i> , 1996, 30, 548.	0.5	5
49	Increased individual homozygosity is correlated with low fitness in a fragmented lizard population. <i>Biological Journal of the Linnean Society</i> , 2019, 128, 952-962.	1.6	5
50	Environmental association modelling with loci under divergent selection predicts the distribution range of a lizard. <i>Molecular Ecology</i> , 2021, 30, 3856-3868.	3.9	5
51	The combined use of raw and phylogenetically independent methods of outlier detection uncovers genome-wide dynamics of local adaptation in a lizard. <i>Ecology and Evolution</i> , 2019, 9, 14356-14367.	1.9	2
52	Low genome-wide divergence between two lizard populations with high adaptive phenotypic differentiation. <i>Ecology and Evolution</i> , 2021, 11, 18055-18065.	1.9	0