

# Manuel Massot

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

4,570  
citations

257450

24  
h-index

276875

41  
g-index

45  
all docs

45  
docs citations

45  
times ranked

5009  
citing authors

#	ARTICLE	IF	CITATIONS
1	Erosion of Lizard Diversity by Climate Change and Altered Thermal Niches. <i>Science</i> , 2010, 328, 894-899.	12.6	1,430
2	Informed dispersal, heterogeneity in animal dispersal syndromes and the dynamics of spatially structured populations. <i>Ecology Letters</i> , 2009, 12, 197-209.	6.4	976
3	CONSPECIFIC REPRODUCTIVE SUCCESS AND BREEDING HABITAT SELECTION: IMPLICATIONS FOR THE STUDY OF COLONIALITY. <i>Ecology</i> , 1998, 79, 2415-2428.	3.2	430
4	Global warming and positive fitness response in mountain populations of common lizards <i>Lacerta vivipara</i> . <i>Global Change Biology</i> , 2006, 12, 392-402.	9.5	180
5	Density Dependence in the Common Lizard: Demographic Consequences of a Density Manipulation. <i>Ecology</i> , 1992, 73, 1742-1756.	3.2	167
6	Climate warming, dispersal inhibition and extinction risk. <i>Global Change Biology</i> , 2008, 14, 461-469.	9.5	112
7	An integrative study of ageing in a wild population of common lizards. <i>Functional Ecology</i> , 2011, 25, 848-858.	3.6	96
8	Maternal Parasite Load Increases Sprint Speed and Philopatry in Female Offspring of the Common Lizard. <i>American Naturalist</i> , 1994, 144, 153-164.	2.1	89
9	THE CONTRIBUTION OF PHENOTYPIC PLASTICITY TO ADAPTATION IN <i>LACERTA VIVIPARA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 392-404.	2.3	88
10	Chapter 9. Determinants of Dispersal Behavior: The Common Lizard as a Case Study. , 1994, , 183-206.		82
11	Biodiversity monitoring: some proposals to adequately study species's responses to climate change. <i>Biodiversity and Conservation</i> , 2009, 18, 3185-3203.	2.6	75
12	Sex identification in juveniles of <i>Lacerta vivipara</i> . <i>Amphibia - Reptilia</i> , 1992, 13, 21-25.	0.5	58
13	Cohort variation, climate effects and population dynamics in a short-lived lizard. <i>Journal of Animal Ecology</i> , 2010, 79, 1296-1307.	2.8	57
14	Incumbent Advantage in Common Lizards and their Colonizing Ability. <i>Journal of Animal Ecology</i> , 1994, 63, 431.	2.8	56
15	INTERGENERATIONAL EFFECTS OF CLIMATE GENERATE COHORT VARIATION IN LIZARD REPRODUCTIVE PERFORMANCE. <i>Ecology</i> , 2008, 89, 2575-2583.	3.2	55
16	Vertebrate Natal Dispersal: The Problem of Non-Independence of Siblings. <i>Oikos</i> , 1994, 70, 172.	2.7	51
17	Climate warming and the evolution of morphotypes in a reptile. <i>Global Change Biology</i> , 2009, 15, 454-466.	9.5	50
18	Cloacal Bacterial Diversity Increases with Multiple Mates: Evidence of Sexual Transmission in Female Common Lizards. <i>PLoS ONE</i> , 2011, 6, e22339.	2.5	49

#	ARTICLE	IF	CITATIONS
19	Spatial and behavioural consequences of a density manipulation in the common lizard. <i>Ecoscience</i> , 1994, 1, 300-310.	1.4	45
20	LONG-LASTING FITNESS CONSEQUENCES OF PRENATAL SEX RATIO IN A VIVIPAROUS LIZARD. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 2511-2516.	2.3	41
21	Diagnosing the environmental causes of the decline in Grey Partridge <i>Perdix perdix</i> survival in France. <i>Ibis</i> , 2001, 143, 120-132.	1.9	38
22	Genetic, prenatal, and postnatal correlates of dispersal in hatchling fence lizards ( <i>Sceloporus</i> )	2.2	37
23	Reproductive allocation strategies: a long-term study on proximate factors and temporal adjustments in a viviparous lizard. <i>Oecologia</i> , 2013, 171, 141-151.	2.0	37
24	Socially acquired information from chemical cues in the common lizard, <i>Lacerta vivipara</i> . <i>Animal Behaviour</i> , 2006, 72, 965-974.	1.9	32
25	Experimental litter size reduction reveals costs of gestation and delayed effects on offspring in a viviparous lizard. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 489-498.	2.6	27
26	Individual dispersal status influences space use of conspecific residents in the common lizard, <i>Lacerta vivipara</i> . <i>Behavioral Ecology and Sociobiology</i> , 2006, 60, 430-438.	1.4	20
27	Phenotypic Resonance from a Single Meal in an Insectivorous Lizard. <i>Current Biology</i> , 2013, 23, 1320-1323.	3.9	20
28	Wild-captive metapopulation viability analysis. <i>Biological Conservation</i> , 2004, 119, 463-473.	4.1	19
29	Mating does not influence reproductive investment, in a viviparous lizard. <i>Journal of Experimental Zoology</i> , 2011, 315A, 458-464.	1.2	18
30	Litter quality and inflammatory response are dependent on mating strategy in a reptile. <i>Oecologia</i> , 2012, 170, 39-46.	2.0	18
31	Density dependence of reproductive success in grey partridge <i>Perdix perdix</i> populations in France: management implications. <i>Wildlife Biology</i> , 2003, 9, 93-102.	1.4	18
32	Kin competition drives the evolution of sex-biased dispersal under monandry and polyandry, not under monogamy. <i>Animal Behaviour</i> , 2016, 113, 157-166.	1.9	13
33	Dispersal and range dynamics in changing climates: a review. , 2012, , 317-336.		13
34	Effects of low concentrations of deltamethrin are dependent on developmental stages and sexes in the pest moth <i>Spodoptera littoralis</i> . <i>Environmental Science and Pollution Research</i> , 2020, 27, 41893-41901.	5.3	11
35	Multi-determinism in natal dispersal: the common lizard as a model system. , 2012, , 29-40.		11
36	THE CONTRIBUTION OF PHENOTYPIC PLASTICITY TO ADAPTATION IN LACERTA VIVIPARA. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 392.	2.3	8

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37	Effects of DEHP on the ecdysteroid pathway, sexual behavior and offspring of the moth <i>Spodoptera littoralis</i> . <i>Hormones and Behavior</i> , 2020, 125, 104808.	2.1	7
38	Combined influences of transgenerational effects, temperature and insecticide on the moth <i>Spodoptera littoralis</i> . <i>Environmental Pollution</i> , 2021, 289, 117889.	7.5	7
39	Relationship between female mating strategy, litter success and offspring dispersal. <i>Ecology Letters</i> , 2009, 12, 823-829.	6.4	6
40	An Experimental Study of the Gestation Costs in a Viviparous Lizard: A Hormonal Manipulation. <i>Physiological and Biochemical Zoology</i> , 2013, 86, 690-701.	1.5	6
41	Climate warming: a loss of variation in populations can accompany reproductive shifts. <i>Ecology Letters</i> , 2017, 20, 1140-1147.	6.4	5
42	The sex chromosome system can influence the evolution of sex-biased dispersal. <i>Journal of Evolutionary Biology</i> , 2018, 31, 1377-1385.	1.7	5
43	Dispersal as a source of variation in age-specific reproductive strategies in a wild population of lizards. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151741.	2.6	4
44	A maternal effect influences sensitivity to chlorpyrifos pesticide in the pest moth <i>Spodoptera littoralis</i> . <i>Ecotoxicology and Environmental Safety</i> , 2020, 204, 111052.	6.0	3
45	Grandmaternal age at reproduction affects grandoffspring body condition, reproduction and survival in a wild population of lizards. <i>Functional Ecology</i> , 0, , .	3.6	0