

# Laura Gangoso

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

1,495  
citations

304743

22  
h-index

345221

36  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term effects of lead poisoning on bone mineralization in vultures exposed to ammunition sources. <i>Environmental Pollution</i> , 2009, 157, 569-574.	7.5	158
2	Conservation status and limiting factors in the endangered population of Egyptian vulture ( <i>Neophron</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T	4.1	108
3	Contradiction in Conservation of Island Ecosystems: Plants, Introduced Herbivores and Avian Scavengers in the Canary Islands. <i>Biodiversity and Conservation</i> , 2006, 15, 2231-2248.	2.6	85
4	Reinventing mutualism between humans and wild fauna: insights from vultures as ecosystem services providers. <i>Conservation Letters</i> , 2013, 6, 172-179.	5.7	80
5	MC1R-dependent, melanin-based colour polymorphism is associated with cell-mediated response in the Eleonora's falcon. <i>Journal of Evolutionary Biology</i> , 2011, 24, 2055-2063.	1.7	77
6	Overseas seed dispersal by migratory birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152406.	2.6	77
7	Does wintering north or south of the Sahara correlate with timing and breeding performance in black-tailed godwits?. <i>Ecology and Evolution</i> , 2017, 7, 2812-2820.	1.9	40
8	Vector Competence of <i>Aedes caspius</i> and <i>Ae. albopictus</i> Mosquitoes for Zika Virus, Spain. <i>Emerging Infectious Diseases</i> , 2019, 25, 346-348.	4.3	36
9	Determinants of the current and future distribution of the West Nile virus mosquito vector <i>Culex pipiens</i> in Spain. <i>Environmental Research</i> , 2020, 188, 109837.	7.5	35
10	Colonizing the world in spite of reduced MHC variation. <i>Journal of Evolutionary Biology</i> , 2012, 25, 1438-1447.	1.7	34
11	Do mosquitoes transmit the avian malaria-like parasite <i>Haemoproteus</i> ? An experimental test of vector competence using mosquito saliva. <i>Parasites and Vectors</i> , 2016, 9, 609.	2.5	33
12	Avian malaria infection intensity influences mosquito feeding patterns. <i>International Journal for Parasitology</i> , 2018, 48, 257-264.	3.1	33
13	Antioxidant Machinery Differs between Melanic and Light Nestlings of Two Polymorphic Raptors. <i>PLoS ONE</i> , 2010, 5, e13369.	2.5	31
14	Evaluating European LIFE conservation projects: Improvements in survival of an endangered vulture. <i>Journal of Applied Ecology</i> , 2019, 56, 1210-1219.	4.0	31
15	Current and future suitability of wintering grounds for a long-distance migratory raptor. <i>Scientific Reports</i> , 2017, 7, 8798.	3.3	30
16	Food predictability and social status drive individual resource specializations in a territorial vulture. <i>Scientific Reports</i> , 2018, 8, 15155.	3.3	30
17	Comparison of manual and semi-automatic DNA extraction protocols for the barcoding characterization of hematophagous louse flies (Diptera: Hippoboscidae). <i>Journal of Vector Ecology</i> , 2015, 40, 11-15.	1.0	29
18	Mosquitoes are attracted by the odour of Plasmodium-infected birds. <i>International Journal for Parasitology</i> , 2020, 50, 569-575.	3.1	28

#	ARTICLE	IF	CITATIONS
19	<i>Plasmodium</i> transmission differs between mosquito species and parasite lineages. <i>Parasitology</i> , 2020, 147, 441-447.	1.5	28
20	Presence, richness and extinction of birds of prey in the Mediterranean and Macaronesian islands. <i>Journal of Biogeography</i> , 2005, 32, 1701-1713.	3.0	27
21	Low prevalence of blood parasites in a long-distance migratory raptor: the importance of host habitat. <i>Parasites and Vectors</i> , 2015, 8, 189.	2.5	27
22	Understanding host utilization by mosquitoes: determinants, challenges and future directions. <i>Biological Reviews</i> , 2021, 96, 1367-1385.	10.4	25
23	The interplay of wind and uplift facilitates over-water flight in facultative soaring birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211603.	2.6	25
24	Sociospatial structuration of alternative breeding strategies in a color polymorphic raptor. <i>Behavioral Ecology</i> , 2015, 26, 1119-1130.	2.2	24
25	Effects of host sex, body mass and infection by avian <i>Plasmodium</i> on the biting rate of two mosquito species with different feeding preferences. <i>Parasites and Vectors</i> , 2019, 12, 87.	2.5	21
26	Experimental reduction of host <i>Plasmodium</i> infection load affects mosquito survival. <i>Scientific Reports</i> , 2019, 9, 8782.	3.3	21
27	Levels of polychlorinated biphenyls and organochlorine pesticides in serum samples of Egyptian Vulture ( <i>Neophron percnopterus</i> ) from Spain. <i>Chemosphere</i> , 2004, 55, 577-583.	8.2	20
28	Ecological Specialization to Fluctuating Resources Prevents Long-Distance Migratory Raptors from Becoming Sedentary on Islands. <i>PLoS ONE</i> , 2013, 8, e61615.	2.5	18
29	Morph-specific genetic and environmental variation in innate and acquired immune response in a color polymorphic raptor. <i>Oecologia</i> , 2015, 178, 1113-1123.	2.0	18
30	Probing into farmers' perceptions of a globally endangered ecosystem service provider. <i>Ambio</i> , 2019, 48, 900-912.	5.5	17
31	House sparrow uropygial gland secretions do not attract ornithophilic nor mammophilic mosquitoes. <i>Medical and Veterinary Entomology</i> , 2020, 34, 225-228.	1.5	17
32	Avian phenotypic traits related to feeding preferences in two <i>Culex</i> mosquitoes. <i>Die Naturwissenschaften</i> , 2017, 104, 76.	1.6	16
33	Genetic colour polymorphism is associated with avian malarial infections. <i>Biology Letters</i> , 2016, 12, 20160839.	2.3	15
34	Sex-dependent spatial structure of telomere length in a wild long-lived scavenger. <i>Ecosphere</i> , 2016, 7, e01544.	2.2	13
35	On the brink: status and breeding ecology of Eleonora's Falcon ( <i>Falco eleonora</i> ) in Algeria. <i>Bird Conservation International</i> , 2017, 27, 594-606.	1.3	13
36	Seasonal grouping dynamics in a territorial vulture: ecological drivers and social consequences. <i>Behavioral Ecology and Sociobiology</i> , 2020, 74, 1.	1.4	12

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37	Adaptive drift and barrier-avoidance by a fly-forage migrant along a climate-driven flyway. <i>Movement Ecology</i> , 2021, 9, 37.	2.8	12
38	Avian scavengers living in anthropized landscapes have shorter telomeres and higher levels of glucocorticoid hormones. <i>Science of the Total Environment</i> , 2021, 782, 146920.	8.0	12
39	Prevalence of Neutralizing Antibodies to West Nile Virus in Eleonora's Falcons in the Canary Islands. <i>Journal of Wildlife Diseases</i> , 2010, 46, 1321-1324.	0.8	11
40	Does bird metabolic rate influence mosquito feeding preference?. <i>Parasites and Vectors</i> , 2018, 11, 110.	2.5	10
41	Louse flies of Eleonora's falcons that also feed on their prey are evolutionary dead-end hosts for blood parasites. <i>Molecular Ecology</i> , 2019, 28, 1812-1825.	3.9	10
42	Sex and age, but not blood parasite infection nor habitat, affect the composition of the uropygial gland secretions in European blackbirds. <i>Journal of Avian Biology</i> , 2021, 52, .	1.2	10
43	Susceptibility to Infection and Immune Response in Insular and Continental Populations of Egyptian Vulture: Implications for Conservation. <i>PLoS ONE</i> , 2009, 4, e6333.	2.5	10
44	Breeding success but not mate choice is phenotype- and context-dependent in a color polymorphic raptor. <i>Behavioral Ecology</i> , 2019, 30, 763-769.	2.2	9
45	Vultures and Livestock: The Where, When, and Why of Visits to Farms. <i>Animals</i> , 2020, 10, 2127.	2.3	7
46	Cascading effects of climate variability on the breeding success of an edge population of an apex predator. <i>Journal of Animal Ecology</i> , 2020, 89, 2631-2643.	2.8	7
47	Too much is bad: increasing numbers of livestock and conspecifics reduce body mass in an avian scavenger. <i>Ecological Applications</i> , 2020, 30, e02125.	3.8	6
48	Disentangling drivers of power line use by vultures: Potential to reduce electrocutions. <i>Science of the Total Environment</i> , 2021, 793, 148534.	8.0	3
49	Understanding phenotypic responses to global change. <i>BioEssays</i> , 2013, 35, 491-495.	2.5	2
50	Long-Term Effects of Lead Poisoning on Bone Mineralization in Egyptian Vulture Neophron percnopterus. , 2009, , .		2
51	Too Much is Bad: Increasing Numbers of Livestock and Conspecifics Reduce Body Mass in an Avian Scavenger. <i>Bulletin of the Ecological Society of America</i> , 2021, 102, e01784.	0.2	0
52	Editorial: Factors Affecting Host Selection by Mosquitoes: Implications for the Transmission of Vector-Borne Pathogens. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	0
53	Evaluation of the role of environmental factors on the transmission of West Nile Virus in the European Union and Mediterranean countries. <i>International Journal of Infectious Diseases</i> , 2022, 116, S21.	3.3	0