

Francois Mougeot

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

5,171
citations

66234

42
h-index

133063

59
g-index

162
all docs

162
docs citations

162
times ranked

4282
citing authors

#	ARTICLE	IF	CITATIONS
1	Bird exposure to fungicides through the consumption of treated seeds: A study of wild red-legged partridges in central Spain. <i>Environmental Pollution</i> , 2022, 292, 118335.	3.7	17
2	Threats Affecting Little Bustards: Human Impacts. <i>Wildlife Research Monographs</i> , 2022, , 243-271.	0.4	6
3	Viral Zoonoses in Small Wild Mammals and Detection of Hantavirus, Spain. <i>Emerging Infectious Diseases</i> , 2022, 28, .	2.0	3
4	Birds feeding on tebuconazole treated seeds have reduced breeding output. <i>Environmental Pollution</i> , 2021, 271, 116292.	3.7	28
5	Linking Zoonosis Emergence to Farmland Invasion by Fluctuating Herbivores: Common Vole Populations and Tularemia Outbreaks in NW Spain. <i>Frontiers in Veterinary Science</i> , 2021, 8, 698454.	0.9	9
6	Vineyard modernization drives changes in bird and mammal occurrence in vineyard plots in dry farmland. <i>Agriculture, Ecosystems and Environment</i> , 2021, 315, 107448.	2.5	7
7	Do human infrastructures shape nest distribution in the landscape depending on individual personality in a farmland bird of prey?. <i>Journal of Animal Ecology</i> , 2021, 90, 2848-2858.	1.3	4
8	Farmland composition and farming practices explain spatio-temporal variations in red-legged partridge density in central Spain. <i>Science of the Total Environment</i> , 2021, 799, 149406.	3.9	10
9	Patterns of flea infestation in rodents and insectivores from intensified agro-ecosystems, Northwest Spain. <i>Parasites and Vectors</i> , 2021, 14, 16.	1.0	14
10	Metabarcoding insights into the diet and trophic diversity of six declining farmland birds. <i>Scientific Reports</i> , 2021, 11, 21131.	1.6	11
11	Understanding conservation conflicts associated with rodent outbreaks in farmland areas. <i>Ambio</i> , 2020, 49, 1122-1133.	2.8	15
12	Body size and habitat use of the common weasel <i>Mustela nivalis vulgaris</i> in Mediterranean farmlands colonised by common voles <i>Microtus arvalis</i> . <i>Mammal Research</i> , 2020, 65, 75-84.	0.6	9
13	Living in seasonally dynamic farmland: The role of natural and semi-natural habitats in the movements and habitat selection of a declining bird. <i>Biological Conservation</i> , 2020, 251, 108794.	1.9	12
14	Multi-level analysis of exposure to triazole fungicides through treated seed ingestion in the red-legged partridge. <i>Environmental Research</i> , 2020, 189, 109928.	3.7	23
15	Egg Overspray with Herbicides and Fungicides Reduces Survival of Red-Legged Partridge Chicks. <i>Environmental Science & Technology</i> , 2020, 54, 12402-12411.	4.6	13
16	Are population changes of endangered little bustards associated with releases of red-legged partridges for hunting? A large-scale study from central Spain. <i>European Journal of Wildlife Research</i> , 2020, 66, 1.	0.7	9
17	Changing the fallow paradigm: A win-win strategy for the post-2020 Common Agricultural Policy to halt farmland bird declines. <i>Journal of Applied Ecology</i> , 2020, 57, 642-649.	1.9	38
18	Immunotoxic effects of lead on birds. <i>Science of the Total Environment</i> , 2019, 689, 505-515.	3.9	49

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19	Numerical Response of a Mammalian Specialist Predator to Multiple Prey Dynamics in Mediterranean Farmlands. <i>Bulletin of the Ecological Society of America</i> , 2019, 100, e01590.	0.2	0
20	Commensal association of the common kingfisher with foraging Eurasian otters. <i>Ethology</i> , 2019, 125, 965-971.	0.5	2
21	Restoring apex predators can reduce mesopredator abundances. <i>Biological Conservation</i> , 2019, 238, 108234.	1.9	49
22	Zoonotic Bacteria in Fleas Parasitizing Common Voles, Northwestern Spain. <i>Emerging Infectious Diseases</i> , 2019, 25, 1423-1425.	2.0	3
23	Numerical response of a mammalian specialist predator to multiple prey dynamics in Mediterranean farmlands. <i>Ecology</i> , 2019, 100, e02776.	1.5	22
24	Migratory patterns and settlement areas revealed by remote sensing in an endangered intra-African migrant, the Black Harrier (<i>Circus maurus</i>). <i>PLoS ONE</i> , 2019, 14, e0210756.	1.1	11
25	Parasite-mediated selection in red grouse "consequences for population dynamics and mate choice. , 2019, , 296-320.		2
26	Opposing population trajectories in two Bustard species: A long-term study in a protected area in Central Spain. <i>Bird Conservation International</i> , 2019, 29, 308-320.	0.7	9
27	Unintentional effects of environmentally-friendly farming practices: Arising conflicts between zero-tillage and a crop pest, the common vole (<i>Microtus arvalis</i>). <i>Agriculture, Ecosystems and Environment</i> , 2019, 272, 105-113.	2.5	22
28	Zoonotic pathogens in fluctuating common vole (<i>Microtus arvalis</i>) populations: occurrence and dynamics. <i>Parasitology</i> , 2019, 146, 389-398.	0.7	23
29	Important areas for the conservation of the European Roller <i>Coracias garrulus</i> during the non-breeding season in southern Africa. <i>Bird Conservation International</i> , 2019, 29, 159-175.	0.7	7
30	Global environmental costs of thirst for milk include acute biodiversity impacts linked to dairy feed production. <i>Global Change Biology</i> , 2018, 24, 2752-2754.	4.2	11
31	Blood concentrations of p,p'-DDE and PCBs in harriers breeding in Spain and Kazakhstan. <i>Science of the Total Environment</i> , 2018, 624, 1287-1297.	3.9	12
32	Blood concentrations of PCBs and DDTs in an avian predator endemic to southern Africa: Associations with habitat, electrical transformers and diet. <i>Environmental Pollution</i> , 2018, 232, 440-449.	3.7	23
33	Brood size is reduced by half in birds feeding on flutriafol-treated seeds below the recommended application rate. <i>Environmental Pollution</i> , 2018, 243, 418-426.	3.7	29
34	The fractal dimension of a conspicuous ornament varies with mating status and shows assortative mating in wild red-legged partridges (<i>Alectoris rufa</i>). <i>Die Naturwissenschaften</i> , 2018, 105, 45.	0.6	3
35	Spatial capture-recapture design and modelling for the study of small mammals. <i>PLoS ONE</i> , 2018, 13, e0198766.	1.1	28
36	Is the Black Harrier <i>Circus maurus</i> a specialist predator? Assessing the diet of a threatened raptor species endemic to southern Africa. <i>Ostrich</i> , 2017, 88, 1-8.	0.4	8

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37	Individual variation in behavioural responsiveness to humans leads to differences in breeding success and long-term population phenotypic changes. <i>Ecology Letters</i> , 2017, 20, 317-325.	3.0	37
38	Regional and temporal variation in diet and provisioning rates suggest weather limits prey availability for an endangered raptor. <i>Ibis</i> , 2017, 159, 567-579.	1.0	14
39	Pollutants and diet influence carotenoid levels and integument coloration in nestlings of an endangered raptor. <i>Science of the Total Environment</i> , 2017, 603-604, 299-307.	3.9	13
40	A multi-scale approach for identifying conservation needs of two threatened sympatric steppe birds. <i>Biodiversity and Conservation</i> , 2017, 26, 63-83.	1.2	14
41	Density-Dependent Prevalence of <i>Francisella tularensis</i> in Fluctuating Vole Populations, Northwestern Spain. <i>Emerging Infectious Diseases</i> , 2017, 23, 1377-1379.	2.0	30
42	Irruptive mammal host populations shape tularemia epidemiology. <i>PLoS Pathogens</i> , 2017, 13, e1006622.	2.1	40
43	Behavioural responses to human activities and implications for conservation. <i>Ecosistemas</i> , 2017, 26, 5-12.	0.2	5
44	“Living on the edge”: The role of field margins for common vole (<i>Microtus arvalis</i>) populations in recently colonised Mediterranean farmland. <i>Agriculture, Ecosystems and Environment</i> , 2016, 231, 206-217.	2.5	54
45	Sexing and Ageing the Purple Swamphen <i>Porphyrio porphyrio</i> by Plumage and Biometry. <i>Ardeola</i> , 2016, 63, 261.	0.4	4
46	Changes in behaviour and faecal glucocorticoid levels in response to increased human activities during weekends in the pin-tailed sandgrouse. <i>Die Naturwissenschaften</i> , 2016, 103, 91.	0.6	16
47	Effects of Lead Exposure on Sperm Quality and Reproductive Success in an Avian Model. <i>Environmental Science & Technology</i> , 2016, 50, 12484-12492.	4.6	45
48	Lead exposure reduces carotenoid-based coloration and constitutive immunity in wild mallards. <i>Environmental Toxicology and Chemistry</i> , 2016, 35, 1516-1525.	2.2	28
49	Are farm-reared red-legged partridge releases increasing hunting pressure on wild breeding partridges in central Spain?. <i>European Journal of Wildlife Research</i> , 2016, 62, 79-84.	0.7	20
50	Parasites, mate attractiveness and female feather corticosterone levels in a socially monogamous bird. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 277-283.	0.6	7
51	Carotenoid profile and vitamins in the combs of the red grouse (<i>Lagopus lagopus scoticus</i>): implications for the honesty of a sexual signal. <i>Journal of Ornithology</i> , 2016, 157, 145-153.	0.5	9
52	Adverse effects of thiram-treated seed ingestion on the reproductive performance and the offspring immune function of the red-legged partridge. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 1320-1329.	2.2	45
53	Effects of human activity on physiological and behavioral responses of an endangered steppe bird. <i>Behavioral Ecology</i> , 2015, 26, 828-838.	1.0	59
54	Individual traits and extrinsic factors influence survival of the threatened pin-tailed sandgrouse (<i>Pterocles alchata</i>) in Europe. <i>Biological Conservation</i> , 2015, 187, 192-200.	1.9	5

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55	Assessing the Risk of Fipronil-Treated Seed Ingestion and Associated Adverse Effects in the Red-Legged Partridge. <i>Environmental Science & Technology</i> , 2015, 49, 13649-13657.	4.6	45
56	Sublethal Pb Exposure Produces Season-Dependent Effects on Immune Response, Oxidative Balance and Investment in Carotenoid-based Coloration in Red-Legged Partridges. <i>Environmental Science & Technology</i> , 2015, 49, 3839-3850.	4.6	39
57	Conservation Traps and Long-Term Species Persistence in Human-Dominated Systems. <i>Conservation Letters</i> , 2015, 8, 456-462.	2.8	18
58	Measuring Oxidative Stress: The Confounding Effect of Lipid Concentration in Measures of Lipid Peroxidation. <i>Physiological and Biochemical Zoology</i> , 2015, 88, 345-351.	0.6	77
59	Factors associated with the colonization of agricultural areas by common voles <i>Microtus arvalis</i> in NW Spain. <i>Biological Invasions</i> , 2015, 17, 2315-2327.	1.2	43
60	Tularemia Outbreaks and Common Vole (<i>Microtus arvalis</i>) Irruptive Population Dynamics in Northwestern Spain, 1997-2014. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 568-570.	0.6	30
61	Hunted predators: Charisma confounds. <i>Science</i> , 2015, 349, 1294-1294.	6.0	9
62	Assessing the short-term effects of capture, handling and tagging of sandgrouse. <i>Ibis</i> , 2015, 157, 115-124.	1.0	19
63	Imidacloprid-treated seed ingestion has lethal effect on adult partridges and reduces both breeding investment and offspring immunity. <i>Environmental Research</i> , 2015, 136, 97-107.	3.7	127
64	Tools for exploring habitat suitability for steppe birds under land use change scenarios. <i>Agriculture, Ecosystems and Environment</i> , 2015, 200, 119-125.	2.5	20
65	Using satellite telemetry and environmental niche modelling to inform conservation targets for a long-distance migratory raptor in its wintering grounds. <i>Oryx</i> , 2015, 49, 329-337.	0.5	26
66	A Resource-Based Modelling Framework to Assess Habitat Suitability for Steppe Birds in Semiarid Mediterranean Agricultural Systems. <i>PLoS ONE</i> , 2014, 9, e92790.	1.1	20
67	Insights into population ecology from long-term studies of red grouse <i>Lagopus lagopus scoticus</i> . <i>Journal of Animal Ecology</i> , 2014, 83, 85-98.	1.3	44
68	A temperature-based monitoring of nest attendance patterns and disturbance effects during incubation by ground-nesting sandgrouse. <i>Journal of Arid Environments</i> , 2014, 102, 89-97.	1.2	26
69	Investigating the loss of recruitment potential in red grouse (<i>Lagopus lagopus scoticus</i>): the relative importance of hen mortality, food supply, tick infestation and louping-ill. <i>European Journal of Wildlife Research</i> , 2014, 60, 313-322.	0.7	4
70	Experimentally elevated levels of testosterone at independence reduce fitness in a territorial bird. <i>Ecology</i> , 2014, 95, 1033-1044.	1.5	12
71	Intra-sexual competition alters the relationship between testosterone and ornament expression in a wild territorial bird. <i>Hormones and Behavior</i> , 2014, 65, 435-444.	1.0	31
72	A comparison of methods for estimating common vole (<i>Microtus arvalis</i>) abundance in agricultural habitats. <i>Ecological Indicators</i> , 2014, 36, 111-119.	2.6	33

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73	Avian predators as a biological control system of common vole (<i>Microtus arvalis</i>) populations in northwestern Spain: experimental setup and preliminary results. <i>Pest Management Science</i> , 2013, 69, 444-450.	1.7	70
74	A transcriptomic investigation of handicap models in sexual selection. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 221-234.	0.6	9
75	Fractal geometry for animal biometrics: a response to Khl and Burghardt. <i>Trends in Ecology and Evolution</i> , 2013, 28, 499-500.	4.2	10
76	Characteristics and Sexual Functions of Sky-Dancing Displays in a Semi-Colonial Raptor, the Montagu'S Harrier (<i>Circus pygargus</i>). <i>Journal of Raptor Research</i> , 2013, 47, 185-196.	0.2	6
77	Phenotypic differences in body size, body condition and circulating carotenoids between hybrid and pure-red-legged partridges (<i>Alectoris rufa</i>) in the wild. <i>Journal of Ornithology</i> , 2013, 154, 803-811.	0.5	15
78	Feather Corticosterone Levels and Carotenoid-Based Coloration in Common Buzzard (<i>Buteo buteo</i>) Nestlings. <i>Journal of Raptor Research</i> , 2013, 47, 161-173.	0.2	22
79	Recent large-scale range expansion and outbreaks of the common vole (<i>Microtus arvalis</i>) in NW Spain. <i>Basic and Applied Ecology</i> , 2013, 14, 432-441.	1.2	76
80	Experimental exposure of red-legged partridges (<i>Alectoris rufa</i>) to seeds coated with imidacloprid, thiram and difenoconazole. <i>Ecotoxicology</i> , 2013, 22, 125-138.	1.1	130
81	Population Trends and Reproduction of Bald Eagles at Besnard Lake, Saskatchewan, Canada 1968–2012. <i>Journal of Raptor Research</i> , 2013, 47, 96-107.	0.2	14
82	Fractal geometry of a complex plumage trait reveals bird's quality. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122783.	1.2	28
83	La perdiz roja (<i>Alectoris rufa</i>) en Espa±a: especie cineg©tica y amenazada. <i>Ecosistemas</i> , 2013, 22, 6-12.	0.2	11
84	Adaptive significance of permanent female mimicry in a bird of prey. <i>Biology Letters</i> , 2012, 8, 167-170.	1.0	12
85	The condition dependence of a secondary sexual trait is stronger under high parasite infection level. <i>Behavioral Ecology</i> , 2012, 23, 502-511.	1.0	44
86	Parasitized Mates Increase Infection Risk for Partners. <i>American Naturalist</i> , 2012, 179, 811-820.	1.0	25
87	Phenotypic variation in nestlings of a bird of prey under contrasting breeding and diet conditions. <i>Biological Journal of the Linnean Society</i> , 2012, 107, 799-812.	0.7	5
88	Environmental conditions influence red grouse ornamentation at a population level. <i>Biological Journal of the Linnean Society</i> , 2012, 107, 788-798.	0.7	18
89	Broad wintering range and intercontinental migratory divide within a core population of the near-threatened pallid harrier. <i>Diversity and Distributions</i> , 2012, 18, 401-409.	1.9	23
90	Carotenoid-Based Coloration, Condition, and Immune Responsiveness in the Nestlings of a Sexually Dimorphic Bird of Prey. <i>Physiological and Biochemical Zoology</i> , 2012, 85, 364-375.	0.6	19

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91	Adjustment of female reproductive investment according to male carotenoid-based ornamentation in a gallinaceous bird. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 731-742.	0.6	45
92	Contrasted effects of an oxidative challenge and α -melanocyte-stimulating hormone on cellular immune responsiveness: an experiment with red-legged partridges <i>Alectoris rufa</i> . <i>Oecologia</i> , 2012, 169, 385-394.	0.9	4
93	Ecological factors influencing the breeding distribution and success of a nomadic, specialist predator. <i>Biodiversity and Conservation</i> , 2012, 21, 1835-1852.	1.2	18
94	Environmental heterogeneity influences the reliability of secondary sexual traits as condition indicators. <i>Journal of Evolutionary Biology</i> , 2012, 25, 20-28.	0.8	35
95	Carotenoid limitation and allocation priorities in asynchronous raptor nestlings. <i>Biological Journal of the Linnean Society</i> , 2012, 105, 13-24.	0.7	13
96	Fitness consequences of anthropogenic hybridization in wild red-legged partridge (<i>Alectoris rufa</i>). <i>Trends in Ecology and Evolution</i> , 2012, 27, 51-58.	1.2	51
97	Identification of genes responding to nematode infection in red grouse. <i>Molecular Ecology Resources</i> , 2011, 11, 305-313.	2.2	16
98	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 June 2011–31 July 2011. <i>Molecular Ecology Resources</i> , 2011, 11, 1124-1126.	2.2	14
99	Transcriptomic response of red grouse to gastrointestinal nematode parasites and testosterone: implications for population dynamics. <i>Molecular Ecology</i> , 2011, 20, 920-931.	2.0	23
100	Feather growth bands and photoperiod. <i>Journal of Avian Biology</i> , 2011, 42, 1-4.	0.6	18
101	Diet specialisation and foraging efficiency under fluctuating vole abundance: a comparison between generalist and specialist avian predators. <i>Oikos</i> , 2011, 120, 234-244.	1.2	79
102	An improved night-lighting technique for the selective capture of sandgrouse and other steppe birds. <i>European Journal of Wildlife Research</i> , 2011, 57, 389-393.	0.7	15
103	The ornament–condition relationship varies with parasite abundance at population level in a female bird. <i>Die Naturwissenschaften</i> , 2011, 98, 897-902.	0.6	15
104	The effects of preen oils and soiling on the UV–visible reflectance of carotenoid-pigmented feathers. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 1425-1435.	0.6	30
105	Demographic history, genetic structure and gene flow in a steppe-associated raptor species. <i>BMC Evolutionary Biology</i> , 2011, 11, 333.	3.2	32
106	Condition- and parasite-dependent expression of a male-like trait in a female bird. <i>Biology Letters</i> , 2011, 7, 364-367.	1.0	27
107	Occurrence of Common Quail <i>Coturnix coturnix</i> eggs in Red-legged Partridge <i>Alectoris rufa</i> nests. <i>Bird Study</i> , 2010, 57, 560-562.	0.4	4
108	Carotenoids in nestling Montagu's harriers: variations according to age, sex, body condition and evidence for diet-related limitations. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2010, 180, 33-43.	0.7	26

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109	Breeding biology of Montagu's Harrier <i>Circus pygargus</i> in north-central Kazakhstan. <i>Journal of Ornithology</i> , 2010, 151, 713-722.	0.5	13
110	Positive interactions between vulnerable species in agrarian pseudo-steppes: habitat use by pin-tailed sandgrouse depends on its association with the little bustard. <i>Animal Conservation</i> , 2010, 13, 383-389.	1.5	20
111	Physiological stress links parasites to carotenoid-based colour signals. <i>Journal of Evolutionary Biology</i> , 2010, 23, 643-650.	0.8	75
112	Testing the interactive effects of testosterone and parasites on carotenoid-based ornamentation in a wild bird. <i>Journal of Evolutionary Biology</i> , 2010, 23, 902-913.	0.8	38
113	Oxidative stress and the effect of parasites on a carotenoid-based ornament. <i>Journal of Experimental Biology</i> , 2010, 213, 400-407.	0.8	56
114	Oxidative stress and the effect of parasites on a carotenoid-based ornament. <i>Journal of Experimental Biology</i> , 2010, 213, 1796-1796.	0.8	2
115	Carotenoid-based coloration predicts resistance to oxidative damage during immune challenge. <i>Journal of Experimental Biology</i> , 2010, 213, 1685-1690.	0.8	44
116	Breeding biology of the pallid harrier <i>Circus macrourus</i> in north-central Kazakhstan: implications for the conservation of a Near Threatened species. <i>Oryx</i> , 2009, 43, 104.	0.5	9
117	Honest sexual signalling mediated by parasite and testosterone effects on oxidative balance. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 1093-1100.	1.2	80
118	Parasites, condition, immune responsiveness and carotenoid-based ornamentation in male red-legged partridge <i>Alectoris rufa</i> . <i>Journal of Avian Biology</i> , 2009, 40, 67-74.	0.6	66
119	Double-nesting behaviour and sexual differences in breeding success in wild Red-legged Partridges <i>Alectoris rufa</i> . <i>Ibis</i> , 2009, 151, 743-751.	1.0	46
120	Effects of hunting on the behaviour and spatial distribution of farmland birds: importance of hunting-free refuges in agricultural areas. <i>Animal Conservation</i> , 2009, 12, 346-354.	1.5	48
121	Physiological Stress Mediates the Honesty of Social Signals. <i>PLoS ONE</i> , 2009, 4, e4983.	1.1	86
122	Ornamental comb colour predicts T-cell-mediated immunity in male red grouse <i>Lagopus lagopus scoticus</i> . <i>Die Naturwissenschaften</i> , 2008, 95, 125-132.	0.6	34
123	Temporal changes in kin structure through a population cycle in a territorial bird, the red grouse <i>Lagopus lagopus scoticus</i> . <i>Molecular Ecology</i> , 2008, 17, 2544-2551.	2.0	37
124	Density dependence in a recovering osprey population: demographic and behavioural processes. <i>Journal of Animal Ecology</i> , 2008, 77, 998-1007.	1.3	68
125	Reducing Tick Burdens on Chicks by Treating Breeding Female Grouse With Permethrin. <i>Journal of Wildlife Management</i> , 2008, 72, 468-472.	0.7	11
126	Cell-mediated immune activation rapidly decreases plasma carotenoids but does not affect oxidative stress in red-legged partridges (<i>Alectoris rufa</i>). <i>Journal of Experimental Biology</i> , 2008, 211, 2155-2161.	0.8	83

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127	Alternative methods for estimating density in an upland game bird: the red grouse <i>Lagopus lagopus scoticus</i> . <i>Wildlife Biology</i> , 2007, 13, 130-139.	0.6	27
128	Use of real-time PCR to determine the prevalence of louping ill virus in live red grouse chicks. <i>Veterinary Record</i> , 2007, 161, 660-661.	0.2	6
129	Nematode parasites reduce carotenoid-based signalling in male red grouse. <i>Biology Letters</i> , 2007, 3, 161-164.	1.0	80
130	Parasites, testosterone and honest carotenoid-based signalling of health. <i>Functional Ecology</i> , 2007, 21, 886-898.	1.7	91
131	Carotenoid-based colouration and ultraviolet reflectance of the sexual ornaments of grouse. <i>Behavioral Ecology and Sociobiology</i> , 2007, 61, 741-751.	0.6	57
132	Ultraviolet reflectance by the cere of raptors. <i>Biology Letters</i> , 2006, 2, 173-176.	1.0	28
133	Testing the role of parasites in driving the cyclic population dynamics of a gamebird. <i>Ecology Letters</i> , 2006, 9, 410-418.	3.0	82
134	Breeding biology of the Red Kite <i>Milvus milvus</i> in Corsica. <i>Ibis</i> , 2006, 148, 436-448.	1.0	18
135	Paternity assurance responses to first-year and adult male territorial intrusions in a courtship-feeding raptor. <i>Animal Behaviour</i> , 2006, 71, 101-108.	0.8	23
136	The effects of autumn testosterone on survival and productivity in red grouse, <i>Lagopus lagopus scoticus</i> . <i>Animal Behaviour</i> , 2006, 71, 1297-1305.	0.8	46
137	Elevated spring testosterone increases parasite intensity in male red grouse. <i>Behavioral Ecology</i> , 2006, 17, 117-125.	1.0	62
138	Separating Behavioral and Physiological Mechanisms in Testosterone-Mediated Trade-Offs. <i>American Naturalist</i> , 2005, 166, 158-168.	1.0	47
139	Experimentally increased aggressiveness reduces population kin structure and subsequent recruitment in red grouse <i>Lagopus lagopus scoticus</i> . <i>Journal of Animal Ecology</i> , 2005, 74, 488-497.	1.3	33
140	Ultra-violet reflectance of male and female red grouse, <i>Lagopus lagopus scoticus</i> , sexual ornaments reflect nematode parasite intensity. <i>Journal of Avian Biology</i> , 2005, 36, 203-209.	0.6	45
141	Interactions between population processes in a cyclic species: parasites reduce autumn territorial behaviour of male red grouse. <i>Oecologia</i> , 2005, 144, 289-298.	0.9	49
142	Interactions between intrinsic and extrinsic mechanisms in a cyclic species: testosterone increases parasite infection in red grouse. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 2299-2304.	1.2	50
143	Testosterone and autumn territorial behavior in male red grouse <i>Lagopus lagopus scoticus</i> . <i>Hormones and Behavior</i> , 2005, 47, 576-584.	1.0	56
144	Testosterone, immunocompetence, and honest sexual signaling in male red grouse. <i>Behavioral Ecology</i> , 2004, 15, 930-937.	1.0	127

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145	Sexual ornamentation relates to immune function in male red grouse <i>Lagopus lagopus scoticus</i> . <i>Journal of Avian Biology</i> , 2004, 35, 425-433.	0.6	46
146	Breeding density, cuckoldry risk and copulation behaviour during the fertile period in raptors: a comparative analysis. <i>Animal Behaviour</i> , 2004, 67, 1067-1076.	0.8	51
147	Faecal egg counts provide a reliable measure of <i>Trichostrongylus tenuis</i> intensities in free-living red grouse <i>Lagopus lagopus scoticus</i> . <i>Journal of Helminthology</i> , 2004, 78, 69-76.	0.4	92
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149	Territorial behaviour and population dynamics in red grouse <i>Lagopus lagopus scoticus</i> . I. Population experiments. <i>Journal of Animal Ecology</i> , 2003, 72, 1073-1082.	1.3	42
150	The effect of aggressiveness on the population dynamics of a territorial bird. <i>Nature</i> , 2003, 421, 737-739.	13.7	98
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