

Robbie A Mcdonald

List of Publications by Year in descending order

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Version: 2024-02-01

177
papers

6,857
citations

57719

44
h-index

79644

73
g-index

180
all docs

180
docs citations

180
times ranked

7776
citing authors

#	ARTICLE	IF	CITATIONS
1	Food for thought: supplementary feeding as a driver of ecological change in avian populations. <i>Frontiers in Ecology and the Environment</i> , 2008, 6, 476-484.	1.9	462
2	Predation of wildlife by domestic cats <i>Felis catus</i> in Great Britain. <i>Mammal Review</i> , 2003, 33, 174-188.	2.2	357
3	Ecosystem restoration with teeth: what role for predators?. <i>Trends in Ecology and Evolution</i> , 2012, 27, 265-271.	4.2	269
4	Applications of stable isotope techniques to the ecology of mammals. <i>Mammal Review</i> , 2008, 38, 87-107.	2.2	216
5	Conflict in invasive species management. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 133-141.	1.9	199
6	Non-natives: 141 scientists object. <i>Nature</i> , 2011, 475, 36-36.	13.7	197
7	Winter feeding of birds increases productivity in the subsequent breeding season. <i>Biology Letters</i> , 2008, 4, 220-223.	1.0	182
8	The status of tuberculosis in European wild mammals. <i>Mammal Review</i> , 2012, 42, 193-206.	2.2	168
9	<i>Bacillus Calmette-Guérin</i> vaccination reduces the severity and progression of tuberculosis in badgers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1913-1920.	1.2	125
10	Badger social networks correlate with tuberculosis infection. <i>Current Biology</i> , 2013, 23, R915-R916.	1.8	121
11	Resource partitioning among British and Irish mustelids. <i>Journal of Animal Ecology</i> , 2002, 71, 185-200.	1.3	118
12	A restatement of the natural science evidence base relevant to the control of bovine tuberculosis in Great Britain. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131634.	1.2	118
13	Using Social Network Measures in Wildlife Disease Ecology, Epidemiology, and Management. <i>BioScience</i> , 2017, 67, 245-257.	2.2	107
14	Influence of trophic position and foraging range on mercury levels within a seabird community. <i>Marine Ecology - Progress Series</i> , 2009, 375, 277-288.	0.9	100
15	BCG Vaccination Reduces Risk of Tuberculosis Infection in Vaccinated Badgers and Unvaccinated Badger Cubs. <i>PLoS ONE</i> , 2012, 7, e49833.	1.1	93
16	Application of Nitrogen and Carbon Stable Isotopes ($\delta^{15}\text{N}$ and $\delta^{13}\text{C}$) to Quantify Food Chain Length and Trophic Structure. <i>PLoS ONE</i> , 2014, 9, e93281.	1.1	93
17	Invasive species management will benefit from social impact assessment. <i>Journal of Applied Ecology</i> , 2017, 54, 351-357.	1.9	91
18	Determinants of woody encroachment and cover in African savannas. <i>Oecologia</i> , 2017, 183, 939-951.	0.9	89

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19	Wild small mammals as sentinels for the environmental transmission of antimicrobial resistance. <i>Environmental Research</i> , 2017, 154, 28-34.	3.7	87
20	The application of statistical network models in disease research. <i>Methods in Ecology and Evolution</i> , 2017, 8, 1026-1041.	2.2	80
21	The Importance of Stakeholder Engagement in Invasive Species Management: A Cross-jurisdictional Perspective in Ireland. <i>Biodiversity and Conservation</i> , 2006, 15, 2829-2852.	1.2	76
22	Ecology of Problem Individuals and the Efficacy of Selective Wildlife Management. <i>Trends in Ecology and Evolution</i> , 2017, 32, 518-530.	4.2	76
23	Invasion by the amphipod <i>Gammarus pulex</i> alters community composition of native freshwater macroinvertebrates. <i>Diversity and Distributions</i> , 2006, 12, 525-534.	1.9	70
24	Point Transect Sampling Along Linear Features. <i>Biometrics</i> , 2010, 66, 1247-1255.	0.8	69
25	Experimental evidence of competitive release in sympatric carnivores. <i>Biology Letters</i> , 2008, 4, 170-172.	1.0	66
26	Perturbing implications of wildlife ecology for disease control. <i>Trends in Ecology and Evolution</i> , 2008, 23, 53-56.	4.2	66
27	Intragroup competition predicts individual foraging specialisation in a group-living mammal. <i>Ecology Letters</i> , 2018, 21, 665-673.	3.0	66
28	Anticoagulant rodenticides in stoats (<i>Mustela erminea</i>) and weasels (<i>Mustela nivalis</i>) in England. <i>Environmental Pollution</i> , 1998, 103, 17-23.	3.7	65
29	Integrating social behaviour, demography and disease dynamics in network models: applications to disease management in declining wildlife populations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180211.	1.8	64
30	Performance of Proximity Loggers in Recording Intra- and Inter-Species Interactions: A Laboratory and Field-Based Validation Study. <i>PLoS ONE</i> , 2012, 7, e39068.	1.1	63
31	Hunting behaviour in domestic cats: An exploratory study of risk and responsibility among cat owners. <i>People and Nature</i> , 2019, 1, 18-30.	1.7	62
32	The parakeet protectors: Understanding opposition to introduced species management. <i>Journal of Environmental Management</i> , 2019, 229, 120-132.	3.8	62
33	The diet of stoats (<i>Mustela erminea</i>) and weasels (<i>Mustela nivalis</i>) in Great Britain. <i>Journal of Zoology</i> , 2000, 252, 363-371.	0.8	61
34	Restricted gene flow in fragmented populations of a wind-pollinated tree. <i>Conservation Genetics</i> , 2008, 9, 1521-1532.	0.8	61
35	The use of trapping records to monitor populations of stoats <i>Mustela erminea</i> and weasels <i>M. nivalis</i> : the importance of trapping effort. <i>Journal of Applied Ecology</i> , 1999, 36, 679-688.	1.9	58
36	Our Wild Companions: Domestic cats in the Anthropocene. <i>Trends in Ecology and Evolution</i> , 2020, 35, 477-483.	4.2	57

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37	Stoats (<i>Mustela erminea</i>) provide evidence of natural overland colonization of Ireland. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 1387-1393.	1.2	54
38	Element patterns in albatrosses and petrels: Influence of trophic position, foraging range, and prey type. <i>Environmental Pollution</i> , 2010, 158, 98-107.	3.7	54
39	Mammals and agri-environment schemes: hare haven or pest paradise?. <i>Journal of Applied Ecology</i> , 2007, 44, 1200-1208.	1.9	53
40	Multi-state modelling reveals sex-dependent transmission, progression and severity of tuberculosis in wild badgers. <i>Epidemiology and Infection</i> , 2013, 141, 1429-1436.	1.0	50
41	Effectiveness of Biosecurity Measures in Preventing Badger Visits to Farm Buildings. <i>PLoS ONE</i> , 2011, 6, e28941.	1.1	49
42	Decline of invasive alien mink (<i>Mustela vison</i>) is concurrent with recovery of native otters (<i>Lutra lutra</i>). <i>Diversity and Distributions</i> , 2007, 13, 92-98.	1.9	47
43	Patterns of direct and indirect contact between cattle and badgers naturally infected with tuberculosis. <i>Epidemiology and Infection</i> , 2013, 141, 1467-1475.	1.0	45
44	Density and abundance of badger social groups in England and Wales in 2011–2013. <i>Scientific Reports</i> , 2014, 4, 3809.	1.6	45
45	Demographic buffering and compensatory recruitment promotes the persistence of disease in a wildlife population. <i>Ecology Letters</i> , 2016, 19, 443-449.	3.0	45
46	Recent history, current status, conservation and management of native mammalian carnivore species in Great Britain. <i>Mammal Review</i> , 2019, 49, 171-188.	2.2	43
47	Diet, individual specialisation and breeding of brown skuas (<i>Catharacta antarctica lonnbergi</i>): an investigation using stable isotopes. <i>Polar Biology</i> , 2009, 32, 27-33.	0.5	41
48	Provision of High Meat Content Food and Object Play Reduce Predation of Wild Animals by Domestic Cats <i>Felis catus</i> . <i>Current Biology</i> , 2021, 31, 1107-1111.e5.	1.8	41
49	Individual foraging specialisation in a social mammal: the European badger (<i>Meles meles</i>). <i>Oecologia</i> , 2014, 176, 409-421.	0.9	40
50	Resource availability affects individual niche variation and its consequences in group-living European badgers <i>Meles meles</i> . <i>Oecologia</i> , 2015, 178, 31-43.	0.9	39
51	User behaviour, best practice and the risks of non-target exposure associated with anticoagulant rodenticide use. <i>Journal of Environmental Management</i> , 2011, 92, 1503-1508.	3.8	38
52	Nonhuman citizens on trial: The ecological politics of a beaver reintroduction. <i>Environment and Planning A</i> , 2017, 49, 1846-1866.	2.1	38
53	Diverse perspectives of cat owners indicate barriers to and opportunities for managing cat predation of wildlife. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 544-549.	1.9	38
54	A life cycle assessment of a new laterite processing technology. <i>Journal of Cleaner Production</i> , 2017, 142, 1765-1777.	4.6	36

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55	Ecology of domestic dogs <i>Canis familiaris</i> as an emerging reservoir of Guinea worm <i>Dracunculus medinensis</i> infection. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008170.	1.3	36
56	Monitoring and population estimation of the European badger <i>Meles meles</i> in Northern Ireland. <i>Wildlife Biology</i> , 2012, 18, 46-57.	0.6	35
57	Rodenticide exposure in wood mouse and house mouse populations on farms and potential secondary risk to predators. <i>Ecotoxicology</i> , 2012, 21, 1325-1332.	1.1	35
58	Killing squirrels: Exploring motivations and practices of lethal wildlife management. <i>Environment and Planning E, Nature and Space</i> , 2018, 1, 120-143.	1.6	35
59	Evaluating Bayesian stable isotope mixing models of wild animal diet and the effects of trophic discrimination factors and informative priors. <i>Methods in Ecology and Evolution</i> , 2020, 11, 139-149.	2.2	35
60	Do non-native invasive fish support elevated lamprey populations?. <i>Journal of Applied Ecology</i> , 2010, 47, 121-129.	1.9	34
61	Impacts of Removing Badgers on Localised Counts of Hedgehogs. <i>PLoS ONE</i> , 2014, 9, e95477.	1.1	34
62	Does small mammal prey guild affect the exposure of predators to anticoagulant rodenticides?. <i>Environmental Pollution</i> , 2011, 159, 3106-3112.	3.7	33
63	Contact networks structured by sex underpin sex-specific epidemiology of infection. <i>Ecology Letters</i> , 2018, 21, 309-318.	3.0	33
64	Denning behaviour of the European badger (<i>Meles meles</i>) correlates with bovine tuberculosis infection status. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 471-479.	0.6	31
65	Woody cover in wet and dry African savannas after six decades of experimental fires. <i>Journal of Ecology</i> , 2015, 103, 473-478.	1.9	31
66	Abundance of badgers (<i>Meles meles</i>) in England and Wales. <i>Scientific Reports</i> , 2017, 7, 276.	1.6	31
67	Disagreement About Invasive Species Does Not Equate to Denialism: A Response to Russell and Blackburn. <i>Trends in Ecology and Evolution</i> , 2017, 32, 228-229.	4.2	30
68	Social structure contains epidemics and regulates individual roles in disease transmission in a group-living mammal. <i>Ecology and Evolution</i> , 2018, 8, 12044-12055.	0.8	30
69	Invasiveness of plants is predicted by size and fecundity in the native range. <i>Ecology and Evolution</i> , 2015, 5, 1933-1943.	0.8	29
70	Voluntary recording scheme reveals ongoing decline in the United Kingdom hazel dormouse <i>Musccardinus avellanarius</i> population. <i>Mammal Review</i> , 2017, 47, 183-197.	2.2	29
71	Sex-Related Heterogeneity in the Life-History Correlates of <i>Mycobacterium bovis</i> Infection in European Badgers (<i>Meles meles</i>). <i>Transboundary and Emerging Diseases</i> , 2013, 60, 37-45.	1.3	28
72	Long-term increase in secondary exposure to anticoagulant rodenticides in European polecats <i>Mustela putorius</i> in Great Britain. <i>Environmental Pollution</i> , 2018, 236, 689-698.	3.7	28

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73	Stable isotopes are quantitative indicators of trophic niche. <i>Ecology Letters</i> , 2019, 22, 1990-1992.	3.0	28
74	Population biology of stoats <i>Mustela erminea</i> and weasels <i>Mustela nivalis</i> on game estates in Great Britain. <i>Journal of Applied Ecology</i> , 2002, 39, 793-805.	1.9	27
75	Widespread exposure to lead affects the body condition of free-living whooper swans <i>Cygnus cygnus</i> wintering in Britain. <i>Environmental Pollution</i> , 2016, 209, 60-67.	3.7	27
76	Important impacts of tissue selection and lipid extraction on ecological parameters derived from stable isotope ratios. <i>Methods in Ecology and Evolution</i> , 2013, 4, 944-953.	2.2	26
77	Quantifying direct and indirect contacts for the potential transmission of infection between species using a multilayer contact network. <i>Behaviour</i> , 2018, 155, 731-757.	0.4	26
78	Quantitative X-ray diffraction phase analysis of poorly ordered nontronite clay in nickel laterites. <i>Journal of Applied Crystallography</i> , 2011, 44, 902-910.	1.9	25
79	Age-related declines in immune response in a wild mammal are unrelated to immune cell telomere length. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152949.	1.2	25
80	Behavioural responses of invasive American mink <i>Neovison vison</i> to an eradication campaign, revealed by stable isotope analysis. <i>Journal of Applied Ecology</i> , 2010, 47, 114-120.	1.9	24
81	Homogeneous habitat can meet the discrete and varied resource requirements of hares but may set an ecological trap. <i>Biological Conservation</i> , 2010, 143, 1701-1706.	1.9	24
82	Mortality trajectory analysis reveals the drivers of sex-specific epidemiology in natural wildlife-disease interactions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140526.	1.2	24
83	High-resolution contact networks of free-ranging domestic dogs <i>Canis familiaris</i> and implications for transmission of infection. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007565.	1.3	24
84	Diseases and pathogens of <i>Mustela</i> spp, with special reference to the biological control of introduced stoat <i>Mustela erminea</i> populations in New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 2001, 31, 721-744.	1.0	22
85	Absence of effects of predator control on nesting success of Northern Lapwings <i>Vanellus vanellus</i> : implications for conservation. <i>Ibis</i> , 2011, 153, 543-555.	1.0	22
86	Using Stable-Isotope Analysis as a Technique for Determining Consumption of Supplementary Foods by Individual Birds. <i>Condor</i> , 2011, 113, 475-482.	0.7	21
87	Comparing Badger (<i>Meles meles</i>) Management Strategies for Reducing Tuberculosis Incidence in Cattle. <i>PLoS ONE</i> , 2012, 7, e39250.	1.1	21
88	Seasonal variation in daily patterns of social contacts in the European badger <i>Meles meles</i> . <i>Ecology and Evolution</i> , 2017, 7, 9006-9015.	0.8	21
89	Inbreeding intensifies sex- and age-dependent disease in a wild mammal. <i>Journal of Animal Ecology</i> , 2018, 87, 1500-1511.	1.3	21
90	Mesopredators constrain a top predator: competitive release of ravens after culling crows. <i>Biology Letters</i> , 2009, 5, 617-620.	1.0	20

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91	Whisker growth in wild Eurasian badgers <i>Meles meles</i> : implications for stable isotope and bait marking studies. <i>European Journal of Wildlife Research</i> , 2013, 59, 341-350.	0.7	20
92	Association of quantitative interferon γ responses with the progression of naturally acquired <i>Mycobacterium bovis</i> infection in wild European badgers (<i>Meles meles</i>). <i>Immunology</i> , 2015, 144, 263-270.	2.0	20
93	Decoupling of Genetic and Cultural Inheritance in a Wild Mammal. <i>Current Biology</i> , 2018, 28, 1846-1850.e2.	1.8	20
94	Contact chains of cattle farms in Great Britain. <i>Royal Society Open Science</i> , 2019, 6, 180719.	1.1	20
95	Humanity's Best Friend: A Dog-Centric Approach to Addressing Global Challenges. <i>Animals</i> , 2020, 10, 502.	1.0	20
96	Localised control of an introduced predator: creating problems for the future?. <i>Biological Invasions</i> , 2011, 13, 2817-2828.	1.2	18
97	Model of Selective and Non-Selective Management of Badgers (<i>Meles meles</i>) to Control Bovine Tuberculosis in Badgers and Cattle. <i>PLoS ONE</i> , 2016, 11, e0167206.	1.1	17
98	Behaviour of European badgers and non-target species towards candidate baits for oral delivery of a tuberculosis vaccine. <i>Preventive Veterinary Medicine</i> , 2016, 135, 95-101.	0.7	17
99	Climate, landscape, habitat, and woodland management associations with hazel dormouse <i>Muscardinus avellanarius</i> population status. <i>Mammal Review</i> , 2018, 48, 209-223.	2.2	17
100	Elevated aggression is associated with uncertainty in a network of dog dominance interactions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190536.	1.2	17
101	The use of fumigants and anticoagulant rodenticides on game estates in Great Britain. <i>Mammal Review</i> , 2000, 30, 57-64.	2.2	16
102	A review of spatial and temporal variation in grey and common seal diet in the United Kingdom and Ireland. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2012, 92, 1711-1722.	0.4	16
103	Habitat preferences of hazel dormice <i>Muscardinus avellanarius</i> and the effects of tree-felling on their movement. <i>Forest Ecology and Management</i> , 2018, 427, 190-199.	1.4	16
104	Postrelease movement and habitat selection of translocated pine martens <i>Martes martes</i> . <i>Ecology and Evolution</i> , 2020, 10, 5106-5118.	0.8	16
105	Drivers and facilitators of hunting behaviour in domestic cats and options for management. <i>Mammal Review</i> , 2021, 51, 307-322.	2.2	16
106	British mammal populations: fifty years of change. <i>Mammal Review</i> , 2007, 37, 257-258.	2.2	15
107	A systematic re-sampling approach to assess the probability of detecting otters <i>Lutra lutra</i> using spraint surveys on small lowland rivers. <i>Ecological Informatics</i> , 2013, 14, 64-70.	2.3	14
108	Blood thicker than water: kinship, disease prevalence and group size drive divergent patterns of infection risk in a social mammal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160798.	1.2	14

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109	Farm-scale risk factors for bovine tuberculosis incidence in cattle herds during the Randomized Badger Culling Trial. <i>Epidemiology and Infection</i> , 2012, 140, 219-230.	1.0	13
110	Effects of trading networks on the risk of bovine tuberculosis incidents on cattle farms in Great Britain. <i>Royal Society Open Science</i> , 2020, 7, 191806.	1.1	13
111	Age-related variation in the trophic characteristics of a marsupial carnivore, the Tasmanian devil <i>Sarcophilus harrisii</i> . <i>Ecology and Evolution</i> , 2020, 10, 7861-7871.	0.8	13
112	Using Q–methodology to understand stakeholder perspectives on a carnivore translocation. <i>People and Nature</i> , 2020, 2, 1117-1130.	1.7	13
113	Ecology of domestic dogs (<i>Canis familiaris</i>) as a host for Guinea worm (<i>Dracunculus medinensis</i>) infection in Ethiopia. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 531-542.	1.3	13
114	The status of ship rats <i>Rattus rattus</i> on the Shiant Islands, Outer Hebrides, Scotland. <i>Biological Conservation</i> , 1997, 82, 113-117.	1.9	12
115	Using lifetime tooth–wear scores to predict age in wild Eurasian badgers: performance of a predictive model. <i>Journal of Zoology</i> , 2011, 284, 183-191.	0.8	12
116	The diet of an invasive nonnative predator, the feral ferret <i>Mustela furo</i> , and implications for the conservation of ground-nesting birds. <i>European Journal of Wildlife Research</i> , 2011, 57, 107-117.	0.7	12
117	Field evaluation of candidate baits for oral delivery of BCG vaccine to European badgers, <i>Meles meles</i> . <i>Vaccine</i> , 2017, 35, 4402-4407.	1.7	12
118	Perspectives of ammunition users on the use of lead ammunition and its potential impacts on wildlife and humans. <i>People and Nature</i> , 2019, 1, 347-361.	1.7	12
119	Translocated native pine martens <i>Martes martes</i> alter short–term space use by invasive non–native grey squirrels <i>Sciurus carolinensis</i> . <i>Journal of Applied Ecology</i> , 2020, 57, 903-913.	1.9	12
120	CMR<scp>net</scp>: An <scp>r</scp> package to derive networks of social interactions and movement from mark–recapture data. <i>Methods in Ecology and Evolution</i> , 2021, 12, 70-75.	2.2	12
121	Evaluating seasonal bait delivery to badgers using rhodamine B. <i>European Journal of Wildlife Research</i> , 2011, 57, 35-43.	0.7	11
122	Detecting detectability: identifying and correcting bias in binary wildlife surveys demonstrates their potential impact on conservation assessments. <i>European Journal of Wildlife Research</i> , 2013, 59, 869-879.	0.7	11
123	An efficient way to prepare mammalian skulls and bones. <i>Mammal Review</i> , 1999, 29, 265-266.	2.2	9
124	An invasive non–native mammal population conserves genetic diversity lost from its native range. <i>Molecular Ecology</i> , 2015, 24, 2156-2163.	2.0	9
125	Exposure of nontarget wildlife to candidate TB vaccine baits deployed for European badgers. <i>European Journal of Wildlife Research</i> , 2015, 61, 263-269.	0.7	9
126	Genetic evidence further elucidates the history and extent of badger introductions from Great Britain into Ireland. <i>Royal Society Open Science</i> , 2020, 7, 200288.	1.1	9

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127	From Conflict to Bridges: Towards Constructive Use of Conflict Frames in the Control of Bovine Tuberculosis. <i>Sociologia Ruralis</i> , 2020, 60, 482-504.	1.8	9
128	Characterization of potential superspreader farms for bovine tuberculosis: A review. <i>Veterinary Medicine and Science</i> , 2021, 7, 310-321.	0.6	9
129	Predicting intention to hunt protected wildlife: a case study of Bewick's swan in the European Russian Arctic. <i>Oryx</i> , 2022, 56, 228-240.	0.5	9
130	Histological evidence of disease in wild stoats (<i>Mustela erminea</i>) in England. <i>Veterinary Record</i> , 2001, 149, 671-675.	0.2	8
131	Heterogeneity in the risk of <i>Mycobacterium bovis</i> infection in European badger (<i>Meles meles</i>) cubs. <i>Epidemiology and Infection</i> , 2013, 141, 1458-1466.	1.0	8
132	How to control bovine tuberculosis. <i>Nature</i> , 2014, 511, 158-159.	13.7	8
133	Bait uptake by wild badgers and its implications for oral vaccination against tuberculosis. <i>PLoS ONE</i> , 2018, 13, e0206136.	1.1	8
134	Badger vaccination in England: Progress, operational effectiveness and participant motivations. <i>People and Nature</i> , 2020, 2, 761-775.	1.7	8
135	Making red squirrels more visible: the use of baited visual counts to monitor populations. <i>Mammal Review</i> , 2011, 41, 244-250.	2.2	7
136	From contradiction to contrast in a countryside conflict: Using Q Methodology to reveal a diplomatic space for doing TB differently. <i>Environment and Planning A</i> , 2017, 49, 2578-2594.	2.1	7
137	Understanding diverse approaches to predator management among gamekeepers in England. <i>People and Nature</i> , 2020, 2, 495-508.	1.7	7
138	Diets of European polecat <i>Mustela putorius</i> in Great Britain during fifty years of population recovery. <i>Mammal Research</i> , 2020, 65, 181-190.	0.6	7
139	Covering over the cracks in conservation assessments at EU interfaces: A cross-jurisdictional ecoregion scale approach using the Eurasian otter (<i>Lutra lutra</i>). <i>Ecological Indicators</i> , 2014, 45, 93-102.	2.6	6
140	How well do farmers know their badgers? Relating farmer knowledge to ecological survey data. <i>Veterinary Record</i> , 2017, 180, 48-48.	0.2	6
141	A pond-side test for Guinea worm: Development of a loop-mediated isothermal amplification (LAMP) assay for detection of <i>Dracunculus medinensis</i> . <i>Experimental Parasitology</i> , 2020, 217, 107960.	0.5	6
142	Spatial and temporal dynamics of space use by free-ranging domestic dogs (<i>Canis familiaris</i>) in rural Africa. <i>Ecological Applications</i> , 2021, 31, e02328.	1.8	6
143	Regime shift tipping point in hare population collapse associated with climatic and agricultural change during the very early 20th century. <i>Global Change Biology</i> , 2021, 27, 3732-3740.	4.2	6
144	Seasonal fishery facilitates a novel transmission pathway in an emerging animal reservoir of Guinea worm. <i>Current Biology</i> , 2021, . .	1.8	6

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145	Spatial and temporal variation in proximity networks of commercial dairy cattle in Great Britain. Preventive Veterinary Medicine, 2021, 194, 105443.	0.7	5
146	Biology of mustelids: reviews and future directions. Mammal Review, 2000, 30, 145-146.	2.2	4
147	Captive husbandry of stoats <i>Mustela erminea</i> . New Zealand Journal of Zoology, 2002, 29, 177-186.	0.6	4
148	Survey techniques for monitoring mammals: editors' introduction. Mammal Review, 2004, 34, 1-2.	2.2	4
149	Histological and serological evidence of disease among invasive, non-native stoats <i>Mustela erminea</i> . Veterinary Journal, 2008, 175, 403-408.	0.6	4
150	Changes in the prevalence of badger persecution in Northern Ireland. European Journal of Wildlife Research, 2012, 58, 177-183.	0.7	4
151	Conservation implications of misidentification and killing of protected species. Conservation Science and Practice, 2019, 1, e24.	0.9	4
152	Analysis of Lifetime Mortality Trajectories in Wildlife Disease Research: BaSTA and Beyond. Diversity, 2019, 11, 182.	0.7	4
153	Effects of food availability on the trophic niche of the hazel dormouse <i>Muscardinus avellanarius</i> . Forest Ecology and Management, 2020, 470-471, 118215.	1.4	4
154	Isotopic niche variation in Tasmanian devils <i>Sarcophilus harrisii</i> with progression of devil facial tumor disease. Ecology and Evolution, 2021, 11, 8038-8053.	0.8	4
155	Spatial behavior of domestic cats and the effects of outdoor access restrictions and interventions to reduce predation of wildlife. Conservation Science and Practice, 2022, 4, e597.	0.9	4
156	Associations between abundances of free-roaming gamebirds and common buzzards <i>Buteo buteo</i> are not driven by consumption of gamebirds in the buzzard breeding season. Ecology and Evolution, 2022, 12, e8877.	0.8	4
157	Expert opinion-based relative landscape isolation maps for badgers across England and Wales. Area, 2014, 46, 50-58.	1.0	3
158	Predicting badger visits to farm yards and making predictions available to farmers. PLoS ONE, 2019, 14, e0216953.	1.1	3
159	Bovine tuberculosis in badgers: sociality, infection and demography in a social mammal. , 2019, , 342-367.		3
160	Individual variation and the source-sink group dynamics of extra-group paternity in a social mammal. Behavioral Ecology, 2019, 30, 301-312.	1.0	3
161	Genetic, social and maternal contributions to <i>Mycobacterium bovis</i> infection status in European badgers (<i>Meles meles</i>). Journal of Evolutionary Biology, 2021, 34, 695-709.	0.8	3
162	The diet of stoats (<i>Mustela erminea</i>) and weasels (<i>Mustela nivalis</i>) in Great Britain. Journal of Zoology, 2000, 252, 363-371.	0.8	3

#	ARTICLE	IF	CITATIONS
163	Status and Diet of the Otter &Lut;Lutra lutra&Lut; in Northern Ireland. Biology and Environment, 2006, 106, 57-63.	0.2	3
164	Mammal communication: public understanding and standing of publications. Mammal Review, 2003, 33, 1-2.	2.2	2
165	Badgers and bovine tuberculosis. Current Biology, 2014, 24, R141-R143.	1.8	2
166	Contributions of wild and provisioned foods to the diets of domestic cats that depredate wild animals. Ecosphere, 2021, 12, e03737.	1.0	2
167	Comparing conservation and animal welfare professionals' perspectives on domestic cat management. Biological Conservation, 2022, 272, 109659.	1.9	2
168	Tracking badger visits to farmyards. Veterinary Record, 2009, 164, 667-668.	0.2	1
169	Estimating wildlife vaccination coverage using genetic methods. Preventive Veterinary Medicine, 2020, 183, 105096.	0.7	0
170	Using gamekeeper trapping records to monitor the abundance of Stoats and Weasels. Mammal Review, 2000, 30, 229-229.	2.2	0
171	Resource partitioning in the diet of British mustelids. Mammal Review, 2000, 30, 229-229.	2.2	0
172	Stoats as conservation pests in New Zealand. Mammal Review, 2000, 30, 230-230.	2.2	0
173	TEMPORAL AND SPATIAL VARIATION IN OTTER &Lut;Lutra lutra&Lut; DIET IN NORTHERN IRELAND. Biology and Environment, 2007, 107, 61-66.	0.2	0
174	Evidence for managing cats, cat owners, and predation of wildlife. Frontiers in Ecology and the Environment, 2021, 19, 548-549.	1.9	0
175	Looking up to the sky: using high resolution remote sensing to characterise hibernaculum locations of the Hazel Dormouse. ARPHA Conference Abstracts, 0, 5, .	0.0	0
176	When is a dormouse "Endangered"? Continued population decline of Hazel Dormice (Muscardinus) Tj ETQq0 0.0 rgBT /Overlock 1	0.0	0
177	Uptake of baits by wild badgers: Influences of deployment method, badger age and activity patterns on potential delivery of an oral vaccine. Preventive Veterinary Medicine, 2022, 206, 105702.	0.7	0