

# Graham C Smith

## List of Publications by Year in descending order

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Version: 2024-02-01

150  
papers

4,326  
citations

109321

35  
h-index

149698

56  
g-index

162  
all docs

162  
docs citations

162  
times ranked

3479  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of a local <i>Mycobacterium bovis</i> reservoir using cattle surveillance data. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	4
2	Phylogenetic analysis of an emergent <i>Mycobacterium bovis</i> outbreak in an area with no previously known wildlife infections. <i>Journal of Applied Ecology</i> , 2022, 59, 210-222.	4.0	19
3	Update of model for wild ruminant abundance based on occurrence and first models based on hunting yield at European scale. <i>EFSA Supporting Publications</i> , 2022, 19, .	0.7	1
4	Simulating partial vaccine protection: BCG in badgers. <i>Preventive Veterinary Medicine</i> , 2022, 204, 105635.	1.9	4
5	Camera trap distance sampling for terrestrial mammal population monitoring: lessons learnt from a UK case study. <i>Remote Sensing in Ecology and Conservation</i> , 2022, 8, 717-730.	4.3	11
6	Simulating the next steps in badger control for bovine tuberculosis in England. <i>PLoS ONE</i> , 2021, 16, e0248426.	2.5	3
7	The Verification of Ecological Citizen Science Data: Current Approaches and Future Possibilities. <i>Citizen Science: Theory and Practice</i> , 2021, 6, 12.	1.2	10
8	Update of model for wild boar abundance based on hunting yield and first models based on occurrence for wild ruminants at European scale. <i>EFSA Supporting Publications</i> , 2021, 18, 6825E.	0.7	5
9	Estimating wildlife vaccination coverage using genetic methods. <i>Preventive Veterinary Medicine</i> , 2020, 183, 105096.	1.9	0
10	Improving models of wild boar hunting yield distribution: new insights for predictions at fine spatial resolution. <i>EFSA Supporting Publications</i> , 2020, 17, 1980E.	0.7	1
11	Update of occurrence and hunting yield-based data models for wild boar at European scale: new approach to handle the bioregion effect. <i>EFSA Supporting Publications</i> , 2020, 17, 1871E.	0.7	6
12	Between roost contact is essential for maintenance of European bat lyssavirus type-2 in <i>Myotis daubentonii</i> bat reservoir: 'The Swarming Hypothesis'™. <i>Scientific Reports</i> , 2020, 10, 1740.	3.3	9
13	Validation and inference of high-resolution information (downscaling) of ENETwild abundance model for wild boar. <i>EFSA Supporting Publications</i> , 2020, 17, 1787E.	0.7	5
14	Modelling Spatial and Temporal Patterns of African Swine Fever in an Isolated Wild Boar Population to Support Decision-Making. <i>Frontiers in Veterinary Science</i> , 2020, 7, 154.	2.2	16
15	ENETwild modelling of wild boar distribution and abundance: update of occurrence and hunting data-based models. <i>EFSA Supporting Publications</i> , 2019, 16, 1674E.	0.7	14
16	Evaluation of a single-shot gonadotropin-releasing hormone (GnRH) immunocontraceptive vaccine in captive badgers. <i>European Journal of Wildlife Research</i> , 2019, 65, 1.	1.4	8
17	The risk of foot-and-mouth disease becoming endemic in a wildlife host is driven by spatial extent rather than density. <i>PLoS ONE</i> , 2019, 14, e0218898.	2.5	10
18	Modeling current and potential distributions of mammal species using presence-only data: A case study on British deer. <i>Ecology and Evolution</i> , 2019, 9, 8724-8735.	1.9	22

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19	Harmonization of the use of hunting statistics for wild boar density estimation in different study areas. EFSA Supporting Publications, 2019, 16, 1706E.	0.7	14
20	Wild boar in focus: initial model outputs of wild boar distribution based on occurrence data and identification of priority areas for data collection. EFSA Supporting Publications, 2019, 16, 1533E.	0.7	5
21	Science-based wildlife disease response. Science, 2019, 364, 943-944.	12.6	42
22	ENETwild modelling of wild boar distribution and abundance: initial model output based on hunting data and update of occurrence-based models. EFSA Supporting Publications, 2019, 16, 1629E.	0.7	7
23	Careful considerations are required when analysing mammal citizen science data – A response to Massimino et al. Biological Conservation, 2019, 232, 274-275.	4.1	5
24	Evaluating a mixed abiotic-biotic model for the distribution and host contact rates of an arthropod vector of pathogens: An example with Ixodes ricinus (Ixodidae). Microbial Risk Analysis, 2019, 13, 100067.	2.3	2
25	Predicting population trends using citizen science data: do subsampling methods produce reliable estimates for mammals?. European Journal of Wildlife Research, 2018, 64, 1.	1.4	4
26	Wild boar in focus: Review of existing models on spatial distribution and density of wild boar and proposal for next steps. EFSA Supporting Publications, 2018, 15, 1490E.	0.7	10
27	Modeling as a Decision Support Tool for Bovine TB Control Programs in Wildlife. Frontiers in Veterinary Science, 2018, 5, 276.	2.2	5
28	Economical crowdsourcing for camera trap image classification. Remote Sensing in Ecology and Conservation, 2018, 4, 361-374.	4.3	41
29	Analysis of hunting statistics collection frameworks for wild boar across Europe and proposals for improving the harmonisation of data collection. EFSA Supporting Publications, 2018, 15, 1523E.	0.7	10
30	A citizen science based survey method for estimating the density of urban carnivores. PLoS ONE, 2018, 13, e0197445.	2.5	21
31	Guidance on estimation of wild boar population abundance and density: methods, challenges, possibilities. EFSA Supporting Publications, 2018, 15, 1449E.	0.7	38
32	Evaluating European Food Safety Authority Protection Goals for Honeybees ( <i>Apis mellifera</i> ): What Do They Mean for Pollination?. Integrated Environmental Assessment and Management, 2018, 14, 750-758.	2.9	9
33	The role of modelling in predicting rabies and understanding the impact of control measures. OIE Revue Scientifique Et Technique, 2018, 37, 551-557.	1.2	1
34	Quantifying the bias in density estimated from distance sampling and camera trapping of unmarked individuals. Ecological Modelling, 2017, 350, 79-86.	2.5	31
35	Simulating control of a focal wildlife outbreak of Echinococcus multilocularis. Veterinary Parasitology, 2017, 237, 47-56.	1.8	9
36	Passive surveillance of United Kingdom bats for lyssaviruses (2005-2015). Epidemiology and Infection, 2017, 145, 2445-2457.	2.1	12

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37	A first estimate of the structure and density of the populations of pet cats and dogs across Great Britain. PLoS ONE, 2017, 12, e0174709.	2.5	30
38	A systematic approach to estimate the distribution and total abundance of British mammals. PLoS ONE, 2017, 12, e0176339.	2.5	45
39	Model of Selective and Non-Selective Management of Badgers ( <i>Meles meles</i> ) to Control Bovine Tuberculosis in Badgers and Cattle. PLoS ONE, 2016, 11, e0167206.	2.5	17
40	Demographic buffering and compensatory recruitment promotes the persistence of disease in a wildlife population. Ecology Letters, 2016, 19, 443-449.	6.4	45
41	Population genetic structure of the red fox ( <i>Vulpes vulpes</i> ) in the UK. Mammal Research, 2015, 60, 9-19.	1.3	21
42	First report of <i>Trichinella pseudospiralis</i> in a red fox in mainland Britain. Veterinary Parasitology, 2015, 208, 259-262.	1.8	8
43	Towards the European eradication of the North American ruddy duck. Biological Invasions, 2015, 17, 9-12.	2.4	22
44	Population genetic structure of serotine bats ( <i>Eptesicus serotinus</i> ) across Europe and implications for the potential spread of bat rabies (European bat lyssavirus EBLV-1). Heredity, 2015, 115, 83-92.	2.6	18
45	Changes in the Distribution of Red Foxes ( <i>Vulpes vulpes</i> ) in Urban Areas in Great Britain: Findings and Limitations of a Media-Driven Nationwide Survey. PLoS ONE, 2014, 9, e99059.	2.5	81
46	Mortality trajectory analysis reveals the drivers of sex-specific epidemiology in natural wildlife-disease interactions. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140526.	2.6	24
47	Clustering, persistence and control of a pollinator brood disease: epidemiology of American foulbrood. Environmental Microbiology, 2014, 16, 3753-3763.	3.8	16
48	Demographic variation in the <i>U. K.</i> serotine bat: filling gaps in knowledge for management. Ecology and Evolution, 2014, 4, 3820-3829.	1.9	6
49	Using an individual-based model to select among alternative foraging strategies of wood pigeons: Data support a memory-based model with a flocking mechanism. Ecological Modelling, 2014, 280, 89-101.	2.5	13
50	Migration and dispersal patterns of bats and their influence on genetic structure. Mammal Review, 2013, 43, 183-195.	4.8	98
51	Multi-state modelling reveals sex-dependent transmission, progression and severity of tuberculosis in wild badgers. Epidemiology and Infection, 2013, 141, 1429-1436.	2.1	50
52	Oversight of the police and residual complaints dilemmas: independence, effectiveness and accountability deficits in the United Kingdom. Police Practice and Research, 2013, 14, 92-103.	1.5	21
53	Heterogeneity in the risk of <i>Mycobacterium bovis</i> infection in European badger ( <i>Meles meles</i> ) cubs. Epidemiology and Infection, 2013, 141, 1458-1466.	2.1	8
54	Long-term temporal trends and estimated transmission rates for <i>Mycobacterium bovis</i> infection in an undisturbed high-density badger ( <i>Meles meles</i> ) population. Epidemiology and Infection, 2013, 141, 1445-1456.	2.1	72

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55	Uptake of buried baits by badgers: Implications for rabies control in Great Britain and the delivery of an oral TB vaccine. <i>Wildlife Society Bulletin</i> , 2012, 36, 220-225.	1.6	3
56	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.	2.1	13
57	A diagnostic study of <i>Echinococcus multilocularis</i> in red foxes ( <i>Vulpes vulpes</i> ) from Great Britain. <i>Veterinary Parasitology</i> , 2012, 190, 447-453.	1.8	25
58	Emergency rabies control in a community of two high-density hosts. <i>BMC Veterinary Research</i> , 2012, 8, 79.	1.9	11
59	Comparing Badger ( <i>Meles meles</i> ) Management Strategies for Reducing Tuberculosis Incidence in Cattle. <i>PLoS ONE</i> , 2012, 7, e39250.	2.5	21
60	BCG Vaccination Reduces Risk of Tuberculosis Infection in Vaccinated Badgers and Unvaccinated Badger Cubs. <i>PLoS ONE</i> , 2012, 7, e49833.	2.5	93
61	Predicting the status of wild deer as hosts of <i>Mycobacterium bovis</i> infection in Britain. <i>European Journal of Wildlife Research</i> , 2012, 58, 127-135.	1.4	12
62	Defining Environmental Risk Assessment Criteria for Genetically Modified (GM) Mammals and Birds to be placed on the EU market. <i>EFSA Supporting Publications</i> , 2011, 8, 107E.	0.7	0
63	Bat population genetics and Lyssavirus presence in Great Britain. <i>Epidemiology and Infection</i> , 2011, 139, 1463-1469.	2.1	19
64	Bayesian estimation of the true prevalence of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> infection in Cypriot dairy sheep and goat flocks. <i>Small Ruminant Research</i> , 2011, 95, 174-178.	1.2	18
65	Towards a standardised surveillance for <i>Trichinella</i> in the European Union. <i>Preventive Veterinary Medicine</i> , 2011, 99, 148-160.	1.9	59
66	<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.	2.6	125
67	Development of harmonised schemes for the monitoring and reporting of <i>Trichinella</i> in animals and foodstuffs in the European Union. <i>EFSA Supporting Publications</i> , 2010, 7, 35E.	0.7	2
68	Population genetic structure of the Daubenton's bat ( <i>Myotis daubentonii</i> ) in western Europe and the associated occurrence of rabies. <i>European Journal of Wildlife Research</i> , 2010, 56, 67-81.	1.4	32
69	Assessing biogeographical relationships of ecologically related species using favourability functions: a case study on British deer. <i>Diversity and Distributions</i> , 2010, 16, 515-528.	4.1	44
70	Development of harmonised schemes for the monitoring and reporting of <i>Echinococcus</i> in animals and foodstuffs in the European Union. <i>EFSA Supporting Publications</i> , 2010, 7, 36E.	0.7	7
71	The use of immunocontraception to improve rabies eradication in urban dog populations. <i>Wildlife Research</i> , 2010, 37, 676.	1.4	38
72	TARGETED SURVEILLANCE FOR EUROPEAN BAT LYSSAVIRUSES IN ENGLISH BATS (2003-2006). <i>Journal of Wildlife Diseases</i> , 2009, 45, 1030-1041.	0.8	36

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73	COST-BENEFIT ANALYSIS MODEL OF BADGER (MELES MELES) CULLING TO REDUCE CATTLE HERD TUBERCULOSIS BREAKDOWNS IN BRITAIN, WITH PARTICULAR REFERENCE TO BADGER PERTURBATION. <i>Journal of Wildlife Diseases</i> , 2009, 45, 1062-1088.	0.8	19
74	ESTIMATING THE RISK OF CATTLE EXPOSURE TO TUBERCULOSIS POSED BY WILD DEER RELATIVE TO BADGERS IN ENGLAND AND WALES. <i>Journal of Wildlife Diseases</i> , 2009, 45, 1104-1120.	0.8	23
75	Using the Mahalanobis distance statistic with unplanned presence-only survey data for biogeographical models of species distribution and abundance: a case study of badger setts. <i>Journal of Biogeography</i> , 2009, 36, 845-853.	3.0	31
76	Report of <i>Trichinella spiralis</i> in a red fox ( <i>Vulpes vulpes</i> ) in Northern Ireland. <i>Veterinary Parasitology</i> , 2009, 159, 300-303.	1.8	14
77	Impact of colour digital photography on pathologists'™ orientation of resected specimens: a prospective pilot study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2009, 47, 218-219.	0.8	2
78	The Science of Wildlife Disease Management. , 2009, , 1-8.		11
79	Modelling Disease Dynamics and Management Scenarios. , 2009, , 53-77.		3
80	Options for the Control of Disease 1: Targeting the Infectious or Parasitic Agent. , 2009, , 97-120.		13
81	Wildlife Disease Surveillance and Monitoring. , 2009, , 187-213.		35
82	An Economic Perspective on Wildlife Disease Management. , 2009, , 79-96.		1
83	Options for the Control of Disease 2: Targeting Hosts. , 2009, , 121-146.		33
84	Risk Assessment and Contingency Planning for Exotic Disease Introductions. , 2009, , 169-185.		3
85	Management of Disease in Wild Mammals. , 2009, , .		54
86	RABIES IN NORTHEASTERN EUROPEâ€™THE THREAT FROM INVASIVE RACCOON DOGS. <i>Journal of Wildlife Diseases</i> , 2009, 45, 1121-1137.	0.8	37
87	Detection and surveillance for animal trichinellosis in GB. <i>Veterinary Parasitology</i> , 2008, 151, 233-241.	1.8	20
88	Managing wildlife populations with uncertainty: cormorants <i>Phalacrocorax carbo</i>. <i>Journal of Applied Ecology</i> , 2008, 45, 1675-1682.	4.0	23
89	Perturbing implications of wildlife ecology for disease control. <i>Trends in Ecology and Evolution</i> , 2008, 23, 53-56.	8.7	66
90	TB policy and the ISG's findings. <i>Veterinary Record</i> , 2007, 161, 633-635.	0.3	13

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91	TB policy and the ISG's findings. <i>Veterinary Record</i> , 2007, 161, 535-535.	0.3	1
92	Landscape as a Model: The Importance of Geometry. <i>PLoS Computational Biology</i> , 2007, 3, e200.	3.2	45
93	Acceptance of baits, designed to carry oral rabies vaccines, by foxes in Britain. <i>International Journal of Pest Management</i> , 2007, 53, 323-328.	1.8	4
94	Efficacy of trapping during the initial proactive culls in the randomised badger culling trial. <i>Veterinary Record</i> , 2007, 160, 723-726.	0.3	30
95	Culling-induced social perturbation in Eurasian badgers <i>Meles meles</i> and the management of TB in cattle: an analysis of a critical problem in applied ecology. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 2769-2777.	2.6	111
96	A model for the management of the invasive ruddy duck to reduce interbreeding pressure on the white-headed duck. <i>International Journal of Pest Management</i> , 2007, 53, 335-339.	1.8	3
97	Costs and benefits of rabbit control options at the local level. <i>International Journal of Pest Management</i> , 2007, 53, 317-321.	1.8	16
98	Spatial sensitivity of a generic population model, using wild boar ( <i>Sus scrofa</i> ) as a test case. <i>Ecological Modelling</i> , 2007, 205, 146-158.	2.5	12
99	Bovine tuberculosis infection in wild mammals in the South-West region of England: A survey of prevalence and a semi-quantitative assessment of the relative risks to cattle. <i>Veterinary Journal</i> , 2007, 173, 287-301.	1.7	151
100	A cost-benefit analysis of culling badgers to control bovine tuberculosis. <i>Veterinary Journal</i> , 2007, 173, 302-310.	1.7	23
101	European bat lyssaviruses: Distribution, prevalence and implications for conservation. <i>Biological Conservation</i> , 2006, 131, 193-210.	4.1	37
102	Modelling wildlife rabies: Transmission, economics, and conservation. <i>Biological Conservation</i> , 2006, 131, 163-179.	4.1	59
103	A model of ruddy duck <i>Oxyura jamaicensis</i> eradication for the UK. <i>Journal of Applied Ecology</i> , 2005, 42, 546-555.	4.0	36
104	Risk Assessment of UK Skylark Populations Using Life-History and Individual-Based Landscape Models. <i>Ecotoxicology</i> , 2005, 14, 925-936.	2.4	62
105	Case Study Part 1: How to Calculate Appropriate Deterministic Long-Term Toxicity to Exposure Ratios (TERs) for Birds and Mammals. <i>Ecotoxicology</i> , 2005, 14, 877-893.	2.4	20
106	Case Study Part 2: Probabilistic Modelling of Long-term Effects of Pesticides on Individual Breeding Success in Birds and Mammals. <i>Ecotoxicology</i> , 2005, 14, 895-923.	2.4	23
107	Options for the management of bovine tuberculosis transmission from badgers ( <i>Meles meles</i> ) to cattle: evidence from a long-term study. <i>Mammal Study</i> , 2005, 30, S73-S81.	0.6	11
108	Dietary exposure to chemical migrants from food contact materials: A probabilistic approach. <i>Food Additives and Contaminants</i> , 2005, 22, 907-919.	2.0	35

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109	European Bat Lyssavirus in Scottish Bats. <i>Emerging Infectious Diseases</i> , 2005, 11, 572-578.	4.3	59
110	A model of bovine tuberculosis in the badger <i>Meles meles</i> : an evaluation of different vaccination strategies. <i>Journal of Applied Ecology</i> , 2004, 41, 492-501.	4.0	42
111	Detection of antibodies to EBLV-2 in Daubenton's bats in the UK. <i>Veterinary Record</i> , 2004, 154, 245-6.	0.3	8
112	Vaccinating badgers ( <i>Meles meles</i> ) against <i>Mycobacterium bovis</i> : the ecological considerations. <i>Veterinary Journal</i> , 2003, 166, 43-51.	1.7	48
113	Investigating the spatial dynamics of bovine tuberculosis in badger populations: evaluating an individual-based simulation model. <i>Ecological Modelling</i> , 2003, 167, 139-157.	2.5	32
114	Prevalence of zoonotic important parasites in the red fox ( <i>Vulpes vulpes</i> ) in Great Britain. <i>Veterinary Parasitology</i> , 2003, 118, 133-142.	1.8	93
115	Analyses of two mute swan populations and the effects of clutch reduction: implications for population management. <i>Journal of Applied Ecology</i> , 2003, 40, 565-579.	4.0	15
116	Application of uncertainty analysis in assessing dietary exposure. <i>Toxicology Letters</i> , 2003, 140-141, 437-442.	0.8	24
117	MODELING CONTROL OF RABIES OUTBREAKS IN RED FOX POPULATIONS TO EVALUATE CULLING, VACCINATION, AND VACCINATION COMBINED WITH FERTILITY CONTROL. <i>Journal of Wildlife Diseases</i> , 2003, 39, 278-286.	0.8	49
118	Developing a census method based on sight counts to estimate rabbit ( <i>Oryctolagus cuniculus</i> ) numbers. <i>Wildlife Research</i> , 2003, 30, 487.	1.4	19
119	Presence of free-living wild boar <i>Sus scrofa</i> in southern England. <i>Wildlife Biology</i> , 2003, 9, 15-20.	1.4	14
120	Intake estimation of polychlorinated dibenzo-p-dioxins, dibenzofurans (PCDD/Fs) and polychlorinated biphenyls (PCBs) in salmon: the inclusion of uncertainty. <i>Food Additives and Contaminants</i> , 2002, 19, 770-778.	2.0	9
121	A model of the mite parasite, <i>Varroa destructor</i> , on honeybees ( <i>Apis mellifera</i> ) to investigate parameters important to mite population growth. <i>Ecological Modelling</i> , 2002, 148, 263-275.	2.5	46
122	A mathematical model for the control of diseases in wildlife populations: culling, vaccination and fertility control. <i>Ecological Modelling</i> , 2002, 150, 45-53.	2.5	81
123	Modelling disease spread in a novel host: rabies in the European badger <i>Meles meles</i> . <i>Journal of Applied Ecology</i> , 2002, 39, 865-874.	4.0	17
124	The role of the Badger ( <i>Meles meles</i> ) in rabies epizootiology and the implications for Great Britain. <i>Mammal Review</i> , 2002, 32, 12-25.	4.8	25
125	Models of <i>Mycobacterium bovis</i> in wildlife and cattle. <i>Tuberculosis</i> , 2001, 81, 51-64.	1.9	37
126	A model of bovine tuberculosis in the badger <i>Meles meles</i> : an evaluation of control strategies. <i>Journal of Applied Ecology</i> , 2001, 38, 509-519.	4.0	40



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127	A model of bovine tuberculosis in the badger <i>Meles meles</i> : the inclusion of cattle and the use of a live test. <i>Journal of Applied Ecology</i> , 2001, 38, 520-535.	4.0	37
128	A preliminary survey for changes in urban Fox ( <i>Vulpes vulpes</i> ) densities in England and Wales, and implications for rabies control. <i>Mammal Review</i> , 2001, 31, 107-110.	4.8	25
129	The spatio-temporal distribution of <i>Mycobacterium bovis</i> (bovine tuberculosis) infection in a high-density badger population. <i>Journal of Animal Ecology</i> , 2000, 69, 428-441.	2.8	159
130	Factors affecting the abundance of rabbits ( <i>Oryctolagus cuniculus</i> ) in England and Wales. <i>Journal of Zoology</i> , 2000, 252, 227-238.	1.7	33
131	The effects of bovine tuberculosis ( <i>Mycobacterium bovis</i> ) on mortality in a badger ( <i>Meles meles</i> ) population in England. <i>Journal of Zoology</i> , 2000, 250, 389-395.	1.7	64
132	The increase in badger ( <i>Meles meles</i> ) density at Woodchester Park, south-west England : a review of the implications for disease ( <i>Mycobacterium bovis</i> ) prevalence. <i>Mammalia</i> , 1999, 63, .	0.7	15
133	Increased mortality of woodpigeon <i>Columba palumbus</i> following ringing. <i>Ringling and Migration</i> , 1999, 19, 272-274.	0.4	2
134	Long-term study of litter size in relation to population density in rabbits ( <i>Oryctolagus cuniculus</i> ) in Lincolnshire, England. <i>Journal of Zoology</i> , 1998, 246, 347-350.	1.7	8
135	Movement of badgers ( <i>Meles meles</i> ) in a high-density population: individual, population and disease effects. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1998, 265, 1269-1276.	2.6	119
136	Modelling the Control of Bovine Tuberculosis in Badgers in England: Culling and the Release of Lactating Females. <i>Journal of Applied Ecology</i> , 1997, 34, 1375.	4.0	27
137	An analysis of the form of density dependence in a simulation model of a seasonal breeder undergoing control. <i>Ecological Modelling</i> , 1997, 95, 181-189.	2.5	7
138	Spatial and temporal ordering of events in discrete time cellular automata – An overview. <i>Ecological Modelling</i> , 1997, 96, 305-307.	2.5	7
139	The effect on the woodpigeon ( <i>Columba palumbus</i> ) of the introduction of oilseed rape into Britain. <i>Agriculture, Ecosystems and Environment</i> , 1997, 61, 113-121.	5.3	19
140	Age and sex bias in samples of wild rabbits, <i>Oryctolagus cuniculus</i> , from wild populations in southern England. <i>New Zealand Journal of Zoology</i> , 1995, 22, 115-121.	1.1	19
141	Modelling bovine tuberculosis in badgers in England: preliminary results. <i>Mammalia</i> , 1995, 59, .	0.7	31
142	Fox Contact Behaviour and Rabies Spread: A Model for the Estimation of Contact Probabilities Between Urban Foxes at Different Population Densities and Its Implications for Rabies Control in Britain. <i>Journal of Applied Ecology</i> , 1995, 32, 693.	4.0	55
143	Modelling rabies control in the UK : the inclusion of vaccination. <i>Mammalia</i> , 1995, 59, .	0.7	14
144	The reproductive productivity of the wild rabbit ( <i>Oryctolagus cuniculus</i> ) in southern England on sites with different soils. <i>Journal of Zoology</i> , 1995, 237, 411-422.	1.7	28

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145	An Evaluation of the Methods Used to Construct Life Tables in Capture-Mark-Recapture Studies. <i>Theoretical Population Biology</i> , 1995, 47, 180-190.	1.1	3
146	Using Leslie Matrices to Determine Wild Rabbit Population Growth and the Potential for Control. <i>Journal of Applied Ecology</i> , 1994, 31, 223.	4.0	41
147	Rabies in urban foxes ( <i>Vulpes vulpes</i> ) in Britain: the use of a spatial stochastic simulation model to examine the pattern of spread and evaluate the efficacy of different control regimes. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1991, 334, 459-479.	4.0	92
148	A Field Trial Evaluating Bait Uptake by an Urban Fox ( <i>Vulpes vulpes</i> ) Population. <i>Journal of Applied Ecology</i> , 1991, 28, 454.	4.0	55
149	Demography of Two Urban Fox ( <i>Vulpes vulpes</i> ) Populations. <i>Journal of Applied Ecology</i> , 1987, 24, 75.	4.0	145
150	The Verification of Ecological Citizen Science Data: Current approaches and future possibilities. <i>Biodiversity Information Science and Standards</i> , 0, 5, .	0.0	0