

# Graham C Smith

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

149  
papers

3,381  
citations

32  
h-index

49  
g-index

162  
ext. papers

3,842  
ext. citations

3.3  
avg, IF

5.05  
L-index

#	Paper	IF	Citations
149	Simulating partial vaccine protection: BCG in badgers.. <i>Preventive Veterinary Medicine</i> , <b>2022</b> , 204, 105635	3.1	1
148	The Verification of Ecological Citizen Science Data: Current Approaches and Future Possibilities. <i>Citizen Science: Theory and Practice</i> , <b>2021</b> , 6, 12	2.5	3
147	Simulating the next steps in badger control for bovine tuberculosis in England. <i>PLoS ONE</i> , <b>2021</b> , 16, e0248426	2.2	2
146	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> , <b>2021</b> , 18, 6825E	1.1	0
145	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> , <b>2020</b> , 17, 1871E	1.1	5
144	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> , <b>2020</b> , 10, 1740	4.9	4
143	Validation and inference of high-resolution information (downscaling) of ENETwild abundance model for wild boar. <i>EFSA Supporting Publications</i> , <b>2020</b> , 17, 1787E	1.1	4
142	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> , <b>2020</b> , 7, 154	3.1	9
141	Estimating wildlife vaccination coverage using genetic methods. <i>Preventive Veterinary Medicine</i> , <b>2020</b> , 183, 105096	3.1	
140	Improving models of wild boar hunting yield distribution: new insights for predictions at fine spatial resolution. <i>EFSA Supporting Publications</i> , <b>2020</b> , 17, 1980E	1.1	1
139	Wild boar in focus: initial model outputs of wild boar distribution based on occurrence data and identification of priority areas for data collection. <i>EFSA Supporting Publications</i> , <b>2019</b> , 16, 1533E	1.1	4
138	Science-based wildlife disease response. <i>Science</i> , <b>2019</b> , 364, 943-944	33.3	28
137	ENETwild modelling of wild boar distribution and abundance: initial model output based on hunting data and update of occurrence-based models. <i>EFSA Supporting Publications</i> , <b>2019</b> , 16, 1629E	1.1	3
136	Careful considerations are required when analysing mammal citizen science data [A response to Massimino et al. <i>Biological Conservation</i> , <b>2019</b> , 232, 274-275	6.2	3
135	ENETwild modelling of wild boar distribution and abundance: update of occurrence and hunting data-based models. <i>EFSA Supporting Publications</i> , <b>2019</b> , 16, 1674E	1.1	10
134	Evaluation of a single-shot gonadotropin-releasing hormone (GnRH) immunocontraceptive vaccine in captive badgers. <i>European Journal of Wildlife Research</i> , <b>2019</b> , 65, 1	2	5
133	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> , <b>2019</b> , 14, e0218898	3.7	5

132	Modeling current and potential distributions of mammal species using presence-only data: A case study on British deer. <i>Ecology and Evolution</i> , <b>2019</b> , 9, 8724-8735	2.8	7
131	Harmonization of the use of hunting statistics for wild boar density estimation in different study areas. <i>EFSA Supporting Publications</i> , <b>2019</b> , 16, 1706E	1.1	9
130	Evaluating a mixed abioticBiotic model for the distribution and host contact rates of an arthropod vector of pathogens: An example with Ixodes ricinus (Ixodidae). <i>Microbial Risk Analysis</i> , <b>2019</b> , 13, 100067 <sup>1.6</sup>	1.6	1
129	Predicting population trends using citizen science data: do subsampling methods produce reliable estimates for mammals?. <i>European Journal of Wildlife Research</i> , <b>2018</b> , 64, 1	2	4
128	Guidance on estimation of wild boar population abundance and density: methods, challenges, possibilities. <i>EFSA Supporting Publications</i> , <b>2018</b> , 15, 1449E	1.1	20
127	Evaluating European Food Safety Authority Protection Goals for Honeybees ( <i>Apis mellifera</i> ): What Do They Mean for Pollination?. <i>Integrated Environmental Assessment and Management</i> , <b>2018</b> , 14, 750-758 <sup>2.5</sup>	2.5	6
126	Wild boar in focus: Review of existing models on spatial distribution and density of wild boar and proposal for next steps. <i>EFSA Supporting Publications</i> , <b>2018</b> , 15, 1490E	1.1	6
125	Modeling as a Decision Support Tool for Bovine TB Control Programs in Wildlife. <i>Frontiers in Veterinary Science</i> , <b>2018</b> , 5, 276	3.1	2
124	Economical crowdsourcing for camera trap image classification. <i>Remote Sensing in Ecology and Conservation</i> , <b>2018</b> , 4, 361-374	5.3	22
123	Analysis of hunting statistics collection frameworks for wild boar across Europe and proposals for improving the harmonisation of data collection. <i>EFSA Supporting Publications</i> , <b>2018</b> , 15, 1523E	1.1	8
122	A citizen science based survey method for estimating the density of urban carnivores. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197445	3.7	14
121	Quantifying the bias in density estimated from distance sampling and camera trapping of unmarked individuals. <i>Ecological Modelling</i> , <b>2017</b> , 350, 79-86	3	23
120	Simulating control of a focal wildlife outbreak of <i>Echinococcus multilocularis</i> . <i>Veterinary Parasitology</i> , <b>2017</b> , 237, 47-56	2.8	7
119	Passive surveillance of United Kingdom bats for lyssaviruses (2005-2015). <i>Epidemiology and Infection</i> , <b>2017</b> , 145, 2445-2457	4.3	10
118	A first estimate of the structure and density of the populations of pet cats and dogs across Great Britain. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174709	3.7	17
117	A systematic approach to estimate the distribution and total abundance of British mammals. <i>PLoS ONE</i> , <b>2017</b> , 12, e0176339	3.7	31
116	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> , <b>2016</b> , 11, e0167206	3.7	12
115	Demographic buffering and compensatory recruitment promotes the persistence of disease in a wildlife population. <i>Ecology Letters</i> , <b>2016</b> , 19, 443-9	10	32

114	Population genetic structure of the red fox ( <i>Vulpes vulpes</i> ) in the UK. <i>Mammal Research</i> , <b>2015</b> , 60, 9-19	1.8	13
113	First report of <i>Trichinella pseudospiralis</i> in a red fox in mainland Britain. <i>Veterinary Parasitology</i> , <b>2015</b> , 208, 259-62	2.8	6
112	Towards the European eradication of the North American ruddy duck. <i>Biological Invasions</i> , <b>2015</b> , 17, 9-12.	7	17
111	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). <i>Heredity</i> , <b>2015</b> , 115, 83-92	3.6	13
110	Demographic variation in the U.K. serotine bat: filling gaps in knowledge for management. <i>Ecology and Evolution</i> , <b>2014</b> , 4, 3820-9	2.8	5
109	Using an individual-based model to select among alternative foraging strategies of woodpigeons: Data support a memory-based model with a flocking mechanism. <i>Ecological Modelling</i> , <b>2014</b> , 280, 89-101	3	10
108	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. <i>PLoS ONE</i> , <b>2014</b> , 9, e99059	3.7	62
107	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> , <b>2014</b> , 281,	4.4	20
106	Clustering, persistence and control of a pollinator brood disease: epidemiology of American foulbrood. <i>Environmental Microbiology</i> , <b>2014</b> , 16, 3753-63	5.2	13
105	Migration and dispersal patterns of bats and their influence on genetic structure. <i>Mammal Review</i> , <b>2013</b> , 43, 183-195	5	73
104	Multi-state modelling reveals sex-dependent transmission, progression and severity of tuberculosis in wild badgers. <i>Epidemiology and Infection</i> , <b>2013</b> , 141, 1429-36	4.3	39
103	Oversight of the police and residual complaints dilemmas: independence, effectiveness and accountability deficits in the United Kingdom. <i>Police Practice and Research</i> , <b>2013</b> , 14, 92-103	1.4	14
102	Heterogeneity in the risk of <i>Mycobacterium bovis</i> infection in European badger ( <i>Meles meles</i> ) cubs. <i>Epidemiology and Infection</i> , <b>2013</b> , 141, 1458-66	4.3	8
101	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. <i>Epidemiology and Infection</i> , <b>2013</b> , 141, 1445-56	4.3	60
100	Predicting the status of wild deer as hosts of <i>Mycobacterium bovis</i> infection in Britain. <i>European Journal of Wildlife Research</i> , <b>2012</b> , 58, 127-135	2	10
99	A diagnostic study of <i>Echinococcus multilocularis</i> in red foxes ( <i>Vulpes vulpes</i> ) from Great Britain. <i>Veterinary Parasitology</i> , <b>2012</b> , 190, 447-53	2.8	24
98	Emergency rabies control in a community of two high-density hosts. <i>BMC Veterinary Research</i> , <b>2012</b> , 8, 79	2.7	11
97	Comparing badger ( <i>Meles meles</i> ) management strategies for reducing tuberculosis incidence in cattle. <i>PLoS ONE</i> , <b>2012</b> , 7, e39250	3.7	16

96	BCG vaccination reduces risk of tuberculosis infection in vaccinated badgers and unvaccinated badger cubs. <i>PLoS ONE</i> , <b>2012</b> , 7, e49833	3.7	65
95	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> , <b>2012</b> , 36, 220-225	1.4	2
94	Farm-scale risk factors for bovine tuberculosis incidence in cattle herds during the Randomized Badger Culling Trial. <i>Epidemiology and Infection</i> , <b>2012</b> , 140, 219-30	4.3	11
93	Defining Environmental Risk Assessment Criteria for Genetically Modified (GM) Mammals and Birds to be placed on the EU market. <i>EFSA Supporting Publications</i> , <b>2011</b> , 8, 107E	1.1	
92	Bat population genetics and Lyssavirus presence in Great Britain. <i>Epidemiology and Infection</i> , <b>2011</b> , 139, 1463-9	4.3	15
91	Bayesian estimation of the true prevalence of Mycobacterium avium subsp. paratuberculosis infection in Cypriot dairy sheep and goat flocks. <i>Small Ruminant Research</i> , <b>2011</b> , 95, 174-178	1.7	15
90	Towards a standardised surveillance for Trichinella in the European Union. <i>Preventive Veterinary Medicine</i> , <b>2011</b> , 99, 148-60	3.1	49
89	Bacillus Calmette-Guérin vaccination reduces the severity and progression of tuberculosis in badgers. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2011</b> , 278, 1913-20	4.4	90
88	Assessing biogeographical relationships of ecologically related species using favourability functions: a case study on British deer. <i>Diversity and Distributions</i> , <b>2010</b> , 16, 515-528	5	36
87	Development of harmonised schemes for the monitoring and reporting of Echinococcus in animals and foodstuffs in the European Union. <i>EFSA Supporting Publications</i> , <b>2010</b> , 7, 36E	1.1	6
86	The use of immunocontraception to improve rabies eradication in urban dog populations. <i>Wildlife Research</i> , <b>2010</b> , 37, 676	1.8	31
85	Development of harmonised schemes for the monitoring and reporting of Trichinella in animals and foodstuffs in the European Union. <i>EFSA Supporting Publications</i> , <b>2010</b> , 7, 35E	1.1	2
84	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> , <b>2010</b> , 56, 67-81	2	26
83	Targeted surveillance for European bat lyssaviruses in English bats (2003-06). <i>Journal of Wildlife Diseases</i> , <b>2009</b> , 45, 1030-41	1.3	31
82	Cost-benefit analysis model of badger ( <i>Meles meles</i> ) culling to reduce cattle herd tuberculosis breakdowns in Britain, with particular reference to badger perturbation. <i>Journal of Wildlife Diseases</i> , <b>2009</b> , 45, 1062-88	1.3	13
81	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> , <b>2009</b> , 45, 1104-20	1.3	20
80	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> , <b>2009</b> , 36, 845-853	4.1	29
79	Report of <i>Trichinella spiralis</i> in a red fox ( <i>Vulpes vulpes</i> ) in Northern Ireland. <i>Veterinary Parasitology</i> , <b>2009</b> , 159, 300-3	2.8	10

78	Impact of colour digital photography on pathologists' orientation of resected specimens: a prospective pilot study. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 47, 218-9	1.4	2
77	The Science of Wildlife Disease Management <b>2009</b> , 1-8		5
76	Modelling Disease Dynamics and Management Scenarios <b>2009</b> , 53-77		3
75	Options for the Control of Disease 1: Targeting the Infectious or Parasitic Agent <b>2009</b> , 97-120		10
74	Wildlife Disease Surveillance and Monitoring <b>2009</b> , 187-213		21
73	Options for the Control of Disease 2: Targeting Hosts <b>2009</b> , 121-146		15
72	Risk Assessment and Contingency Planning for Exotic Disease Introductions <b>2009</b> , 169-185		3
71	Management of Disease in Wild Mammals <b>2009</b> ,		33
70	Rabies in northeastern Europe--the threat from invasive raccoon dogs. <i>Journal of Wildlife Diseases</i> , <b>2009</b> , 45, 1121-37	1.3	31
69	Managing wildlife populations with uncertainty: cormorants <i>Phalacrocorax carbo</i> . <i>Journal of Applied Ecology</i> , <b>2008</b> , 45, 1675-1682	5.8	22
68	Perturbing implications of wildlife ecology for disease control. <i>Trends in Ecology and Evolution</i> , <b>2008</b> , 23, 53-6	10.9	58
67	Detection and surveillance for animal trichinellosis in GB. <i>Veterinary Parasitology</i> , <b>2008</b> , 151, 233-41	2.8	20
66	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> , <b>2007</b> , 53, 335-339	1.5	2
65	Costs and benefits of rabbit control options at the local level. <i>International Journal of Pest Management</i> , <b>2007</b> , 53, 317-321	1.5	13
64	Spatial sensitivity of a generic population model, using wild boar ( <i>Sus scrofa</i> ) as a test case. <i>Ecological Modelling</i> , <b>2007</b> , 205, 146-158	3	10
63	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> , <b>2007</b> , 173, 287-301	2.5	117
62	A cost-benefit analysis of culling badgers to control bovine tuberculosis. <i>Veterinary Journal</i> , <b>2007</b> , 173, 302-10	2.5	18
61	Re: TB policy and the ISG's findings. <i>Veterinary Record</i> , <b>2007</b> , 161, 633-5	0.9	12

60	TB policy and the ISG's findings. <i>Veterinary Record</i> , <b>2007</b> , 161, 535	0.9	1
59	Landscape as a model: the importance of geometry. <i>PLoS Computational Biology</i> , <b>2007</b> , 3, 1979-92	5	36
58	Acceptance of baits, designed to carry oral rabies vaccines, by foxes in Britain. <i>International Journal of Pest Management</i> , <b>2007</b> , 53, 323-328	1.5	3
57	Efficacy of trapping during the initial proactive culls in the randomised badger culling trial. <i>Veterinary Record</i> , <b>2007</b> , 160, 723-6	0.9	26
56	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> , <b>2007</b> , 274, 2769-77	4.4	96
55	European bat lyssaviruses: Distribution, prevalence and implications for conservation. <i>Biological Conservation</i> , <b>2006</b> , 131, 193-210	6.2	32
54	Modelling wildlife rabies: Transmission, economics, and conservation. <i>Biological Conservation</i> , <b>2006</b> , 131, 163-179	6.2	51
53	Dietary exposure to chemical migrants from food contact materials: a probabilistic approach. <i>Food Additives and Contaminants</i> , <b>2005</b> , 22, 907-19		32
52	A model of ruddy duck <i>Oxyura jamaicensis</i> eradication for the UK. <i>Journal of Applied Ecology</i> , <b>2005</b> , 42, 546-555	5.8	32
51	Risk assessment of UK skylark populations using life-history and individual-based landscape models. <i>Ecotoxicology</i> , <b>2005</b> , 14, 925-36	2.9	54
50	Case Study Part 1: How to calculate appropriate deterministic long-term toxicity to exposure ratios (TERs) for birds and mammals. <i>Ecotoxicology</i> , <b>2005</b> , 14, 877-93	2.9	18
49	Case Study Part 2: Probabilistic modelling of long-term effects of pesticides on individual breeding success in birds and mammals. <i>Ecotoxicology</i> , <b>2005</b> , 14, 895-923	2.9	20
48	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> , <b>2005</b> , 30, S73-S81	0.6	10
47	European bat lyssavirus in Scottish bats. <i>Emerging Infectious Diseases</i> , <b>2005</b> , 11, 572-8	10.2	50
46	A model of bovine tuberculosis in the badger <i>Meles meles</i> : an evaluation of different vaccination strategies. <i>Journal of Applied Ecology</i> , <b>2004</b> , 41, 492-501	5.8	37
45	Detection of antibodies to EBLV-2 in Daubenton's bats in the UK. <i>Veterinary Record</i> , <b>2004</b> , 154, 245-6	0.9	7
44	Vaccinating badgers ( <i>Meles meles</i> ) against <i>Mycobacterium bovis</i> : the ecological considerations. <i>Veterinary Journal</i> , <b>2003</b> , 166, 43-51	2.5	40
43	Investigating the spatial dynamics of bovine tuberculosis in badger populations: evaluating an individual-based simulation model. <i>Ecological Modelling</i> , <b>2003</b> , 167, 139-157	3	29

42	Prevalence of zoonotic important parasites in the red fox ( <i>Vulpes vulpes</i> ) in Great Britain. <i>Veterinary Parasitology</i> , <b>2003</b> , 118, 133-42	2.8	81
41	Analyses of two mute swan populations and the effects of clutch reduction: implications for population management. <i>Journal of Applied Ecology</i> , <b>2003</b> , 40, 565-579	5.8	14
40	Application of uncertainty analysis in assessing dietary exposure. <i>Toxicology Letters</i> , <b>2003</b> , 140-141, 437-442	4.2	18
39	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> , <b>2003</b> , 39, 278-86	1.3	41
38	Presence of free-living wild boar <i>Sus scrofa</i> in southern England. <i>Wildlife Biology</i> , <b>2003</b> , 9, 15-20	1.7	10
37	Developing a census method based on sight counts to estimate rabbit ( <i>Oryctolagus cuniculus</i> ) numbers. <i>Wildlife Research</i> , <b>2003</b> , 30, 487	1.8	16
36	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> , <b>2002</b> , 148, 263-275	3	38
35	A mathematical model for the control of diseases in wildlife populations: culling, vaccination and fertility control. <i>Ecological Modelling</i> , <b>2002</b> , 150, 45-53	3	71
34	Modelling disease spread in a novel host: rabies in the European badger <i>Meles meles</i> . <i>Journal of Applied Ecology</i> , <b>2002</b> , 39, 865-874	5.8	16
33	The role of the Badger ( <i>Meles meles</i> ) in rabies epizootiology and the implications for Great Britain. <i>Mammal Review</i> , <b>2002</b> , 32, 12-25	5	21
32	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> , <b>2002</b> , 19, 770-8		8
31	A model of bovine tuberculosis in the badger <i>Meles meles</i> : an evaluation of control strategies. <i>Journal of Applied Ecology</i> , <b>2001</b> , 38, 509-519	5.8	34
30	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> , <b>2001</b> , 38, 520-535	5.8	33
29	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> , <b>2001</b> , 31, 107-110	5	17
28	Models of <i>Mycobacterium bovis</i> in wildlife and cattle. <i>Tuberculosis</i> , <b>2001</b> , 81, 51-64	2.6	35
27	The spatio-temporal distribution of <i>Mycobacterium bovis</i> (bovine tuberculosis) infection in a high-density badger population. <i>Journal of Animal Ecology</i> , <b>2000</b> , 69, 428-441	4.7	142
26	Factors affecting the abundance of rabbits ( <i>Oryctolagus cuniculus</i> ) in England and Wales. <i>Journal of Zoology</i> , <b>2000</b> , 252, 227-238	2	30
25	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> , <b>2000</b> , 250, 389-395	2	61



24	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> , <b>1999</b> , 63,	1	11
23	Increased mortality of woodpigeon <i>columba palumbus</i> following ringing. <i>Ringing and Migration</i> , <b>1999</b> , 19, 272-274	0.4	2
22	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> , <b>1998</b> , 246, 347-350	2	6
21	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> , <b>1998</b> , 265, 1269-76	4.4	99
20	Modelling the Control of Bovine Tuberculosis in Badgers in England: Culling and the Release of Lactating Females. <i>Journal of Applied Ecology</i> , <b>1997</b> , 34, 1375	5.8	24
19	An analysis of the form of density dependence in a simulation model of a seasonal breeder undergoing control. <i>Ecological Modelling</i> , <b>1997</b> , 95, 181-189	3	5
18	Spatial and temporal ordering of events in discrete time cellular automata [An overview. <i>Ecological Modelling</i> , <b>1997</b> , 96, 305-307	3	6
17	The effect on the woodpigeon ( <i>Columba palumbus</i> ) of the introduction of oilseed rape into Britain. <i>Agriculture, Ecosystems and Environment</i> , <b>1997</b> , 61, 113-121	5.7	15
16	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> , <b>1995</b> , 22, 115-121	0.8	16
15	Modelling bovine tuberculosis in badgers in England: preliminary results. <i>Mammalia</i> , <b>1995</b> , 59,	1	26
14	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> , <b>1995</b> , 32, 693	5.8	51
13	Modelling rabies control in the UK : the inclusion of vaccination. <i>Mammalia</i> , <b>1995</b> , 59,	1	13
12	The reproductive productivity of the wild rabbit ( <i>Oryctolagus cuniculus</i> ) in southern England on sites with different soils. <i>Journal of Zoology</i> , <b>1995</b> , 237, 411-422	2	24
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5	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> ,	5.8	3
4	Phylogenetic analysis of an emergent <i>Mycobacterium bovis</i> outbreak in an area with no previously known wildlife infections		2
3	Status of urban feral cats <i>Felis catus</i> in England: A comparative study		1
2	Structuring the unstructured: estimating species-specific absence from multi-species presence data to inform pseudo-absence selection in species distribution models		1
1	Lyssavirus Infections 86-98		