

# David W Macdonald

## List of Publications by Year in descending order

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380  
papers

23,084  
citations

9756

73  
h-index

13727

129  
g-index

394  
all docs

394  
docs citations

394  
times ranked

16641  
citing authors

#	ARTICLE	IF	CITATIONS
1	The ecology of carnivore social behaviour. <i>Nature</i> , 1983, 301, 379-384.	13.7	977
2	The importance of correcting for sampling bias in MaxEnt species distribution models. <i>Diversity and Distributions</i> , 2013, 19, 1366-1379.	1.9	836
3	Collapse of the world's largest herbivores. <i>Science Advances</i> , 2015, 1, e1400103.	4.7	750
4	Energetic constraints on the diet of terrestrial carnivores. <i>Nature</i> , 1999, 402, 286-288.	13.7	568
5	A review of the interactions between free-roaming domestic dogs and wildlife. <i>Biological Conservation</i> , 2013, 157, 341-351.	1.9	432
6	The Near Eastern Origin of Cat Domestication. <i>Science</i> , 2007, 317, 519-523.	6.0	414
7	From wild animals to domestic pets, an evolutionary view of domestication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9971-9978.	3.3	397
8	The identification of 100 ecological questions of high policy relevance in the UK. <i>Journal of Applied Ecology</i> , 2006, 43, 617-627.	1.9	395
9	Bushmeat hunting and extinction risk to the world's mammals. <i>Royal Society Open Science</i> , 2016, 3, 160498.	1.1	349
10	A review of financial instruments to pay for predator conservation and encourage human-carnivore coexistence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 13937-13944.	3.3	339
11	Global Trade in Exotic Pets 2006-2012. <i>Conservation Biology</i> , 2014, 28, 663-676.	2.4	335
12	Promiscuous females protect their offspring. <i>Trends in Ecology and Evolution</i> , 2004, 19, 127-134.	4.2	298
13	A comparison and critique of different scat-analysis methods for determining carnivore diet. <i>Mammal Review</i> , 2011, 41, 294-312.	2.2	296
14	Interspecific Competition and the Geographical Distribution of Red and Arctic Foxes <i>Vulpes Vulpes</i> and <i>Alopex lagopus</i> . <i>Oikos</i> , 1992, 64, 505.	1.2	293
15	Lion ( <i>Panthera leo</i> ) populations are declining rapidly across Africa, except in intensively managed areas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14894-14899.	3.3	264
16	Does the resource dispersion hypothesis explain group living?. <i>Trends in Ecology and Evolution</i> , 2002, 17, 563-570.	4.2	252
17	Managing conflict between large carnivores and livestock. <i>Conservation Biology</i> , 2018, 32, 26-34.	2.4	227
18	Biodiversity Conservation and the Millennium Development Goals. <i>Science</i> , 2009, 325, 1502-1503.	6.0	216

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19	The flexible social system of the golden jackal, <i>Canis aureus</i> . <i>Behavioral Ecology and Sociobiology</i> , 1979, 5, 17-38.	0.6	198
20	Carnivore conservation needs evidence-based livestock protection. <i>PLoS Biology</i> , 2018, 16, e2005577.	2.6	192
21	Fear of the dark or dinner by moonlight? Reduced temporal partitioning among Africa's large carnivores. <i>Ecology</i> , 2012, 93, 2590-2599.	1.5	189
22	Use of Middens by Red Foxes: Risk Reverses Rhythms of Rats. <i>Journal of Mammalogy</i> , 1995, 76, 130-136.	0.6	179
23	Predicting ranchers'™ intention to kill jaguars: Case studies in Amazonia and Pantanal. <i>Biological Conservation</i> , 2012, 147, 213-221.	1.9	179
24	The devil is in the dispersers: predictions of landscape connectivity change with demography. <i>Journal of Applied Ecology</i> , 2014, 51, 1169-1178.	1.9	177
25	Validating mammal monitoring methods and assessing the performance of volunteers in wildlife conservation"â€œSed quis custodiet ipsos custodies ?â€œ. <i>Biological Conservation</i> , 2003, 113, 189-197.	1.9	170
26	Food Caching by Red Foxes and Some Other Carnivores. <i>Zeitschrift FÃ¼r Tierpsychologie</i> , 2010, 42, 170-185.	0.2	169
27	Size, Life-History Traits, and Social Organization in the Canidae: A Reevaluation. <i>American Naturalist</i> , 1996, 147, 140-160.	1.0	168
28	Saving the World's Terrestrial Megafauna. <i>BioScience</i> , 2016, 66, 807-812.	2.2	168
29	Scent-marking and territorial behaviour of Ethiopian wolves <i>Canis simensis</i> . <i>Journal of Zoology</i> , 1998, 245, 351-361.	0.8	161
30	Resolving Humanâ€œBear Conflict: A Global Survey of Countries, Experts, and Key Factors. <i>Conservation Letters</i> , 2014, 7, 501-513.	2.8	160
31	Behavioural adjustments of a large carnivore to access secondary prey in a humanâ€œdominated landscape. <i>Journal of Applied Ecology</i> , 2012, 49, 73-81.	1.9	158
32	Drifting Territoriality in the Red Fox <i>Vulpes vulpes</i> . <i>Journal of Animal Ecology</i> , 1991, 60, 423.	1.3	157
33	How key habitat features influence large terrestrial carnivore movements: waterholes and African lions in a semi-arid savanna of north-western Zimbabwe. <i>Landscape Ecology</i> , 2010, 25, 337-351.	1.9	155
34	Landscapes of Coexistence for terrestrial carnivores: the ecological consequences of being downgraded from ultimate to penultimate predator by humans. <i>Oikos</i> , 2015, 124, 1263-1273.	1.2	141
35	Risk avoidance in sympatric large carnivores: reactive or predictive?. <i>Journal of Animal Ecology</i> , 2013, 82, 1098-1105.	1.3	139
36	The impact of native competitors on an alien invasive: temporal niche shifts to avoid interspecific aggression. <i>Ecology</i> , 2009, 90, 1207-1216.	1.5	137

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37	Random versus Game Trail-Based Camera Trap Placement Strategy for Monitoring Terrestrial Mammal Communities. PLoS ONE, 2015, 10, e0126373.	1.1	133
38	Future novel threats and opportunities facing UK biodiversity identified by horizon scanning. Journal of Applied Ecology, 2008, 45, 821-833.	1.9	130
39	Does the risk of encountering lions influence African herbivore behaviour at waterholes?. Behavioral Ecology and Sociobiology, 2009, 63, 1483-1494.	0.6	129
40	Mitigating carnivore–livestock conflict in Europe: lessons from Slovakia. Oryx, 2011, 45, 272-280.	0.5	128
41	Barking foxes, <i>Alopex lagopus</i> : field experiments in individual recognition in a territorial mammal. Animal Behaviour, 2003, 65, 509-518.	0.8	127
42	The American mink: The triumph and tragedy of adaptation out of context. New Zealand Journal of Zoology, 2003, 30, 421-441.	0.6	125
43	Cheetahs and wild dogs show contrasting patterns of suppression by lions. Journal of Animal Ecology, 2014, 83, 1418-1427.	1.3	123
44	Optimizing the biodiversity gain from agri-environment schemes. Agriculture, Ecosystems and Environment, 2009, 130, 177-182.	2.5	120
45	Evaluation of a compensation scheme to bring about pastoralist tolerance of lions. Biological Conservation, 2009, 142, 2419-2427.	1.9	120
46	An analysis and review of models of the sociobiology of the Mustelidae. Mammal Review, 2000, 30, 171-196.	2.2	118
47	A restatement of the natural science evidence base relevant to the control of bovine tuberculosis in Great Britain <sup>â€</sup>. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131634.	1.2	118
48	The Customer Isn't Always Rightâ€”Conservation and Animal Welfare Implications of the Increasing Demand for Wildlife Tourism. PLoS ONE, 2015, 10, e0138939.	1.1	118
49	To bait or not to bait: A comparison of camera-trapping methods for estimating leopard <i>Panthera pardus</i> density. Biological Conservation, 2014, 176, 153-161.	1.9	116
50	The dragonfly delusion: why it is essential to sample exuviae to avoid biased surveys. Journal of Insect Conservation, 2010, 14, 523-533.	0.8	112
51	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. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2769-2777.	1.2	111
52	Lifeâ€”history traits and landscape characteristics predict macroâ€”moth responses to forest fragmentation. Ecology, 2013, 94, 1519-1530.	1.5	110
53	Individual vigilance of African herbivores while drinking: the role of immediate predation risk and context. Animal Behaviour, 2010, 79, 665-671.	0.8	106
54	More than \$1 billion needed annually to secure Africaâ€™s protected areas with lions. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E10788-E10796.	3.3	105

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55	Resource Utilization and Territoriality in Group-Living Capybaras ( <i>Hydrochoerus hydrochaeris</i> ). <i>Journal of Animal Ecology</i> , 1989, 58, 667.	1.3	103
56	Habitat, food availability and group territoriality in the European badger, <i>Meles meles</i> . <i>Oecologia</i> , 1993, 95, 558-564.	0.9	102
57	Biogeographical variation in the diet of Holarctic martens (genus <i>Martes</i> , Mammalia: Carnivora:). <i>Tj ETQq1 1 0.784314 rgBT / Overlock</i>	1.4	102
58	Seasonal Diet and Prey Preference of the African Lion in a Waterhole-Driven Semi-Arid Savanna. <i>PLoS ONE</i> , 2013, 8, e55182.	1.1	102
59	A Mechanism for Passive Range Exclusion: Evidence from the European Badger ( <i>Meles meles</i> ). <i>Journal of Theoretical Biology</i> , 1997, 184, 279-289.	0.8	101
60	Competition between Eurasian otter <i>Lutra lutra</i> and American mink <i>Mustela vison</i> probed by niche shift. <i>Oikos</i> , 2004, 106, 19-26.	1.2	101
61	Information Could Reduce Consumer Demand for Exotic Pets. <i>Conservation Letters</i> , 2017, 10, 337-345.	2.8	98
62	Cecil: A Moment or a Movement? Analysis of Media Coverage of the Death of a Lion, <i>Panthera leo</i> . <i>Animals</i> , 2016, 6, 26.	1.0	97
63	Polygynandry, extra-group paternity and multiple paternity litters in European badger ( <i>Meles</i> ). <i>Tj ETQq1 1 0.784314 rgBT / Overlock</i>	2.0	95
64	The use of camera traps for estimating tiger and leopard populations in the high altitude mountains of Bhutan. <i>Biological Conservation</i> , 2009, 142, 606-613.	1.9	94
65	Environmental correlates of badger social spacing across Europe. <i>Journal of Biogeography</i> , 2002, 29, 411-425.	1.4	92
66	Effect of field margins on moths depends on species mobility: Field-based evidence for landscape-scale conservation. <i>Agriculture, Ecosystems and Environment</i> , 2009, 129, 302-309.	2.5	92
67	Unethical use of wildlife in tourism: what's the problem, who is responsible, and what can be done?. <i>Journal of Sustainable Tourism</i> , 2017, 25, 505-516.	5.7	90
68	Modelling space use and dispersal of mammals in real landscapes: a tool for conservation. <i>Journal of Biogeography</i> , 2003, 30, 607-620.	1.4	89
69	Female/Female Competition in European Badgers <i>Meles meles</i> : Effects on Breeding Success. <i>Journal of Animal Ecology</i> , 1995, 64, 12.	1.3	84
70	Dealing in deadly pathogens: Taking stock of the legal trade in live wildlife and potential risks to human health. <i>Global Ecology and Conservation</i> , 2019, 17, e00515.	1.0	84
71	The Cryptic African Wolf: <i>Canis aureus lupaster</i> Is Not a Golden Jackal and Is Not Endemic to Egypt. <i>PLoS ONE</i> , 2011, 6, e16385.	1.1	84
72	Reproductive success of female leopards <i>Panthera pardus</i> : the importance of top-down processes. <i>Mammal Review</i> , 2013, 43, 221-237.	2.2	81

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73	Perceived Effectiveness of Livestock-Guarding Dogs Placed on Namibian Farms. <i>Rangeland Ecology and Management</i> , 2005, 58, 329-336.	1.1	80
74	Hedgerow trees and extended-width field margins enhance macro-moth diversity: implications for management. <i>Journal of Applied Ecology</i> , 2012, 49, 1396-1404.	1.9	79
75	Density estimation in tiger populations: combining information for strong inference. <i>Ecology</i> , 2012, 93, 1741-1751.	1.5	77
76	The landscape of anthropogenic mortality: how African lions respond to spatial variation in risk. <i>Journal of Applied Ecology</i> , 2017, 54, 815-825.	1.9	77
77	Small size and monogamy: spatial organization of Blanford's foxes, <i>Vulpes cana</i> . <i>Animal Behaviour</i> , 1992, 44, 1123-1130.	0.8	76
78	Evolution of the mane and group-living in the lion ( <i>Panthera leo</i> ): a review. <i>Journal of Zoology</i> , 2004, 263, 329-342.	0.8	76
79	Environmental determinants of habitat and kill site selection in a large carnivore: scale matters. <i>Journal of Mammalogy</i> , 2012, 93, 677-685.	0.6	76

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91	Shelter benefits less mobile moth species: The field-scale effect of hedgerow trees. <i>Agriculture, Ecosystems and Environment</i> , 2010, 138, 147-151.	2.5	66
92	Habitat selection and home range in the Blanford's fox, <i>Vulpes cana</i> : compatibility with the resource dispersion hypothesis. <i>Oecologia</i> , 1992, 91, 75-81.	0.9	65
93	Bale Mountains rodent communities and their relevance to the Ethiopian wolf ( <i>Canis simensis</i> ). <i>African Journal of Ecology</i> , 1995, 33, 301-320.	0.4	63
94	Male-biased Movement in a High-density Population of the Eurasian Badger ( <i>Meles meles</i> ). <i>Journal of Mammalogy</i> , 2008, 89, 1077-1086.	0.6	63
95	Achilles' Heel of Sociality Revealed by Energetic Poverty Trap in Cursorial Hunters. <i>American Naturalist</i> , 2008, 172, 508-518.	1.0	63
96	Differential habitat use promotes sustainable coexistence between the specialist otter and the generalist mink. <i>Oikos</i> , 2004, 106, 509-519.	1.2	62
97	An Analysis of Eurasian Badger ( <i>Meles meles</i> ) Population Dynamics: Implications for Regulatory Mechanisms. <i>Journal of Mammalogy</i> , 2009, 90, 1392-1403.	0.6	62
98	The accuracy of scat identification in distribution surveys: American mink, <i>Neovison vison</i> , in the northern highlands of Scotland. <i>European Journal of Wildlife Research</i> , 2010, 56, 377-384.	0.7	62
99	Indirect negative impacts of radio-collaring: sex ratio variation in water voles. <i>Journal of Applied Ecology</i> , 2005, 42, 91-98.	1.9	61
100	Scaling up pangolin protection in China. <i>Frontiers in Ecology and the Environment</i> , 2014, 12, 97-98.	1.9	61
101	Spatial and Temporal Relationships Between Invasive American Mink and Native European Polecats in the Southern United Kingdom. <i>Journal of Mammalogy</i> , 2008, 89, 991-1000.	0.6	59
102	REVIEW: The identification of priority policy options for UK nature conservation. <i>Journal of Applied Ecology</i> , 2010, 47, 955-965.	1.9	58
103	Lethal and sublethal effects of black-backed jackals on cape foxes and bat-eared foxes. <i>Journal of Mammalogy</i> , 2013, 94, 295-306.	0.6	58
104	The role of habitat and mink predation in determining the status and distribution of water voles in England. <i>Animal Conservation</i> , 1998, 1, 129-137.	1.5	57
105	Multi-scale effects of farmland management on dragonfly and damselfly assemblages of farmland ponds. <i>Agriculture, Ecosystems and Environment</i> , 2012, 161, 80-87.	2.5	55
106	Size, Rarity and Charisma: Valuing African Wildlife Trophies. <i>PLoS ONE</i> , 2010, 5, e12866.	1.1	55
107	Conserving threatened Lepidoptera: Towards an effective woodland management policy in landscapes under intense human land-use. <i>Biological Conservation</i> , 2012, 149, 32-39.	1.9	54
108	Group size versus territory size in group-living badgers: a large-sample field test of the Resource Dispersion Hypothesis. <i>Oikos</i> , 2001, 95, 265-274.	1.2	53

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109	Spatio-temporal ecology of sympatric felids on Borneo. Evidence for resource partitioning?. PLoS ONE, 2018, 13, e0200828.	1.1	52
110	How Moments Become Movements: Shared Outrage, Group Cohesion, and the Lion That Went Viral. Frontiers in Ecology and Evolution, 2018, 6, .	1.1	52
111	Cooperation, Altruism, and Restraint in the Reproduction of Carnivores. Perspectives in Ethology, 1982, , 433-467.	0.5	51
112	DENSITY-DEPENDENT REGULATION OF BODY MASS AND CONDITION IN BADGERS (MELES MELES) FROM WYTHAM WOODS. Ecology, 2002, 83, 2056-2061.	1.5	51
113	HABITAT PREFERENCES OF FERAL AMERICAN MINK IN THE UPPER THAMES. Journal of Mammalogy, 2003, 84, 1356-1373.	0.6	51
114	Group size effects in cooperatively breeding African wild dogs. Animal Behaviour, 2010, 79, 425-428.	0.8	51
115	Balancing the benefits of ecotourism and development: The effects of visitor trail-use on mammals in a Protected Area in rapidly developing China. Biological Conservation, 2013, 165, 18-24.	1.9	51
116	Diet quality in a wild grazer declines under the threat of an ambush predator. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140446.	1.2	51
117	Effects of body size on estimation of mammalian area requirements. Conservation Biology, 2020, 34, 1017-1028.	2.4	51
118	Fear of the human "super predator" far exceeds the fear of large carnivores in a model mesocarnivore. Behavioral Ecology, 0, , arw117.	1.0	50
119	Biological hurdles to the control of TB in cattle: A test of two hypotheses concerning wildlife to explain the failure of control. Biological Conservation, 2006, 131, 268-286.	1.9	49
120	Seasonal herding practices influence predation on domestic stock by African lions along a protected area boundary. Biological Conservation, 2015, 191, 546-554.	1.9	49
121	Revealing kleptoparasitic and predatory tendencies in an African mammal community using camera traps: a comparison of spatiotemporal approaches. Oikos, 2017, 126, 812-822.	1.2	49
122	Levels of conflict over wildlife: Understanding and addressing the right problem. Conservation Science and Practice, 2020, 2, e259.	0.9	49
123	Inbreeding is reduced by female-biased dispersal and mating behavior in Ethiopian wolves. Behavioral Ecology, 2007, 18, 579-589.	1.0	48
124	DENSITY DYNAMICS AND CHANGES IN HABITAT USE BY THE EUROPEAN MINK AND OTHER NATIVE MUSTELIDS IN CONNECTION WITH THE AMERICAN MINK EXPANSION IN BELARUS. Animal Biology, 2001, 51, 107-126.	0.4	47
125	THE BURDEN OF CO-OCCUPANCY: INTRASPECIFIC RESOURCE COMPETITION AND SPACING PATTERNS IN AMERICAN MINK, MUSTELA VISON. Journal of Mammalogy, 2003, 84, 1341-1355.	0.6	47
126	Identifying high-quality pond habitats for Odonata in lowland England: implications for agri-environment schemes. Insect Conservation and Diversity, 2012, 5, 422-432.	1.4	47



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127	Leveraging trans-boundary conservation partnerships: Persistence of Persian leopard ( <i>Panthera</i> ) Tj ETQq1 1 0.784314 rgBT /Qyerlock	1.9	47
128	Bells, bomas and beefsteak: complex patterns of human-predator conflict at the wildlife-agropastoral interface in Zimbabwe. <i>PeerJ</i> , 2017, 5, e2898.	0.9	47
129	Behavioural mechanisms of information transmission and reception by badgers, <i>Meles meles</i> , at latrines. <i>Animal Behaviour</i> , 2002, 63, 999-1007.	0.8	46
130	Distinguishing the victim from the threat: SNP-based methods reveal the extent of introgressive hybridization between wildcats and domestic cats in Scotland and inform future in situ and ex situ management options for species restoration. <i>Evolutionary Applications</i> , 2019, 12, 399-414.	1.5	46
131	A Hypothesis for Breeding Synchrony in Ethiopian Wolves ( <i>Canis simensis</i> ). <i>Journal of Mammalogy</i> , 1998, 79, 853.	0.6	45
132	The response of water voles, <i>Arvicola terrestris</i> , to the odours of predators. <i>Animal Behaviour</i> , 1999, 57, 1107-1112.	0.8	45
133	Mitochondrial DNA and palaeontological evidence for the origins of endangered European mink, <i>Mustela lutreola</i> . <i>Animal Conservation</i> , 2000, 3, 345-355.	1.5	45
134	Boundary faeces and matched advertisement in the European badger ( <i>Meles meles</i> ): a potential role in range exclusion. <i>Journal of Zoology</i> , 2001, 255, 191-198.	0.8	45
135	Movements and Habitat Selection of Raccoon Dogs ( <i>Nyctereutes procyonoides</i> ) in a Mosaic Landscape. <i>Journal of Mammalogy</i> , 2007, 88, 1098-1111.	0.6	44
136	Reproductive skew and relatedness in social groups of European badgers, <i>Meles meles</i> . <i>Molecular Ecology</i> , 2008, 17, 1815-1827.	2.0	44
137	Socio-spatial behaviour of an African lion population following perturbation by sport hunting. <i>Biological Conservation</i> , 2011, 144, 114-121.	1.9	44
138	Optimal hunting conditions drive circalunar behavior of a diurnal carnivore. <i>Behavioral Ecology</i> , 2014, 25, 1268-1275.	1.0	44
139	Species and space: a combined gap analysis to guide management planning of conservation areas. <i>Landscape Ecology</i> , 2020, 35, 1505-1517.	1.9	44
140	Badgers and Badger Fleas: Strategies and Counter-Strategies. <i>Ethology</i> , 2003, 109, 751-764.	0.5	43
141	Movements vary according to dispersal stage, group size, and rainfall: the case of the African lion. <i>Ecology</i> , 2014, 95, 2860-2869.	1.5	43
142	Climate and the Individual: Inter-Annual Variation in the Autumnal Activity of the European Badger ( <i>Meles meles</i> ). <i>PLoS ONE</i> , 2014, 9, e83156.	1.1	43
143	Managing success: Asiatic lion conservation, interface problems and peoples' perceptions in the Gir Protected Area. <i>Biological Conservation</i> , 2014, 174, 120-126.	1.9	43
144	A review of global trends in CITES live wildlife confiscations. <i>Nature Conservation</i> , 0, 15, 47-63.	0.0	41

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145	Range expansion of an invasive species through a heterogeneous landscape – the case of American mink in Scotland. <i>Diversity and Distributions</i> , 2015, 21, 888-900.	1.9	40
146	Lions, trophy hunting and beyond: knowledge gaps and why they matter. <i>Mammal Review</i> , 2017, 47, 247-253.	2.2	40
147	Zebra diel migrations reduce encounter risk with lions at night. <i>Journal of Animal Ecology</i> , 2019, 88, 92-101.	1.3	40
148	Learned food aversion with and without an odour cue for protecting untreated baits from wild mammal foraging. <i>Applied Animal Behaviour Science</i> , 2007, 102, 410-428.	0.8	39
149	Context-dependent linear dominance hierarchies in social groups of European badgers, <i>Meles meles</i> . <i>Animal Behaviour</i> , 2009, 77, 161-169.	0.8	39
150	Impact of risk on animal behaviour and habitat transition probabilities. <i>Animal Behaviour</i> , 2015, 100, 22-37.	0.8	39
151	Trapping for mink control and water vole survival: Identifying key criteria using a spatially explicit individual based model. <i>Biological Conservation</i> , 2007, 136, 636-650.	1.9	38
152	Animal behaviour and its role in carnivore conservation: examples of seven deadly threats. <i>Animal Behaviour</i> , 2016, 120, 197-209.	0.8	38
153	Factors affecting the prey preferences of jackals ( <i>Canidae</i> ). <i>Mammalian Biology</i> , 2017, 85, 70-82.	0.8	38
154	A simulation model of foraging behaviour and the effect of predation risk. <i>Journal of Animal Ecology</i> , 2000, 69, 16-30.	1.3	37
155	Using Landscape and Bioclimatic Features to Predict the Distribution of Lions, Leopards and Spotted Hyenas in Tanzania's Ruaha Landscape. <i>PLoS ONE</i> , 2014, 9, e96261.	1.1	37
156	MULTIPLE PATERNITY AND REPRODUCTIVE TACTICS OF FREE-RANGING AMERICAN MINKS, <i>MUSTELA VISON</i> . <i>Journal of Mammalogy</i> , 2004, 85, 432-439.	0.6	36
157	Contrasting Sociality in Two Widespread, Generalist, Mustelid Genera, <i>Meles</i> and <i>Martes</i> . <i>Mammal Study</i> , 2011, 36, 169-188.	0.2	36
158	A Problem Shared Is a Problem Reduced: Seeking Efficiency in the Conservation of Felids and Primates. <i>Folia Primatologica</i> , 2013, 83, 171-215.	0.3	36
159	Anomalous, extreme weather disrupts obligate seed dispersal mutualism: snow in a subtropical forest ecosystem. <i>Global Change Biology</i> , 2013, 19, 2867-2877.	4.2	36
160	Lions in the modern arena of CITES. <i>Conservation Letters</i> , 2018, 11, e12444.	2.8	36
161	Assessing Animal Welfare Impacts in the Management of European Rabbits ( <i>Oryctolagus cuniculus</i> ), European Moles ( <i>Talpa europaea</i> ) and Carrion Crows ( <i>Corvus corone</i> ). <i>PLoS ONE</i> , 2016, 11, e0146298.	1.1	36
162	Effects of food availability on dispersal and cub sex ratio in the Mednyi Arctic fox. <i>Behavioral Ecology and Sociobiology</i> , 2005, 59, 198-206.	0.6	35

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163	Influence of prey dispersion on territory and group size of African lions: a test of the resource dispersion hypothesis. <i>Ecology</i> , 2012, 93, 2490-2496.	1.5	35
164	Clouded in mystery: the global trade in clouded leopards. <i>Biodiversity and Conservation</i> , 2015, 24, 3505-3526.	1.2	35
165	A spatially integrated framework for assessing socioecological drivers of carnivore decline. <i>Journal of Applied Ecology</i> , 2018, 55, 1393-1405.	1.9	35
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