

David W Macdonald

List of Publications by Citations

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382
papers

17,115
citations

68
h-index

115
g-index

394
ext. papers

20,260
ext. citations

4.4
avg, IF

6.94
L-index

#	Paper	IF	Citations
382	The ecology of carnivore social behaviour. <i>Nature</i> , 1983 , 301, 379-384	50.4	786
381	The importance of correcting for sampling bias in MaxEnt species distribution models. <i>Diversity and Distributions</i> , 2013 , 19, 1366-1379	5	563
380	Collapse of the world's largest herbivores. <i>Science Advances</i> , 2015 , 1, e1400103	14.3	509
379	Energetic constraints on the diet of terrestrial carnivores. <i>Nature</i> , 1999 , 402, 286-8	50.4	454
378	The identification of 100 ecological questions of high policy relevance in the UK. <i>Journal of Applied Ecology</i> , 2006 , 43, 617-627	5.8	351
377	The Near Eastern origin of cat domestication. <i>Science</i> , 2007 , 317, 519-23	33.3	337
376	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 Suppl 1, 9971-8	11.5	295
375	A review of the interactions between free-roaming domestic dogs and wildlife. <i>Biological Conservation</i> , 2013 , 157, 341-351	6.2	280
374	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, 13937-44	11.5	262
373	Promiscuous females protect their offspring. <i>Trends in Ecology and Evolution</i> , 2004 , 19, 127-34	10.9	250
372	Bushmeat hunting and extinction risk to the world's mammals. <i>Royal Society Open Science</i> , 2016 , 3, 160498	9.8	241
371	Global trade in exotic pets 2006-2012. <i>Conservation Biology</i> , 2014 , 28, 663-76	6	232
370	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	4	231
369	A comparison and critique of different scat-analysis methods for determining carnivore diet. <i>Mammal Review</i> , 2011 , 41, 294-312	5	230
368	Does the resource dispersion hypothesis explain group living?. <i>Trends in Ecology and Evolution</i> , 2002 , 17, 563-570	10.9	199
367	Ecology. Biodiversity conservation and the Millennium Development Goals. <i>Science</i> , 2009 , 325, 1502-3	33.3	193
366	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, 14894-9	11.5	186

365	The flexible social system of the golden jackal, <i>Canis aureus</i> . <i>Behavioral Ecology and Sociobiology</i> , 1979 , 5, 17-38	2.5	157
364	Fear of the dark or dinner by moonlight? Reduced temporal partitioning among Africa's large carnivores. <i>Ecology</i> , 2012 , 93, 2590-9	4.6	150
363	Validating mammal monitoring methods and assessing the performance of volunteers in wildlife conservation. <i>Biological Conservation</i> , 2003 , 113, 189-197	6.2	150
362	Predicting ranchers' intention to kill jaguars: Case studies in Amazonia and Pantanal. <i>Biological Conservation</i> , 2012 , 147, 213-221	6.2	144
361	Use of Middens by Red Foxes: Risk Reverses Rhythms of Rats. <i>Journal of Mammalogy</i> , 1995 , 76, 130-136	1.8	139
360	Size, Life-History Traits, and Social Organization in the Canidae: A Reevaluation. <i>American Naturalist</i> , 1996 , 147, 140-160	3.7	137
359	Carnivore conservation needs evidence-based livestock protection. <i>PLoS Biology</i> , 2018 , 16, e2005577	9.7	137
358	Managing conflict between large carnivores and livestock. <i>Conservation Biology</i> , 2018 , 32, 26-34	6	136
357	Behavioural adjustments of a large carnivore to access secondary prey in a human-dominated landscape. <i>Journal of Applied Ecology</i> , 2012 , 49, 73-81	5.8	128
356	The devil is in the dispersers: predictions of landscape connectivity change with demography. <i>Journal of Applied Ecology</i> , 2014 , 51, 1169-1178	5.8	126
355	Scent-marking and territorial behaviour of Ethiopian wolves <i>Canis simensis</i> . <i>Journal of Zoology</i> , 1998 , 245, 351-361	2	125
354	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	4.3	124
353	Food caching by red foxes and some other carnivores. <i>Zeitschrift für Tierpsychologie</i> , 1976 , 42, 170-85		124
352	Drifting Territoriality in the Red Fox <i>Vulpes vulpes</i> . <i>Journal of Animal Ecology</i> , 1991 , 60, 423	4.7	124
351	Saving the World's Terrestrial Megafauna. <i>BioScience</i> , 2016 , 66, 807-812	5.7	118
350	The impact of native competitors on an alien invasive: temporal niche shifts to avoid interspecific aggression?. <i>Ecology</i> , 2009 , 90, 1207-16	4.6	117
349	Resolving Human-Bear Conflict: A Global Survey of Countries, Experts, and Key Factors. <i>Conservation Letters</i> , 2014 , 7, 501-513	6.9	116
348	The American mink: The triumph and tragedy of adaptation out of context. <i>New Zealand Journal of Zoology</i> , 2003 , 30, 421-441	0.8	111

347	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	4	110
346	Risk avoidance in sympatric large carnivores: reactive or predictive?. <i>Journal of Animal Ecology</i> , 2013 , 82, 1098-105	4.7	108
345	Future novel threats and opportunities facing UK biodiversity identified by horizon scanning. <i>Journal of Applied Ecology</i> , 2007 , 45, 821-833	5.8	106
344	Barking foxes, <i>Alopex lagopus</i> : field experiments in individual recognition in a territorial mammal. <i>Animal Behaviour</i> , 2003 , 65, 509-518	2.8	106
343	Does the risk of encountering lions influence African herbivore behaviour at waterholes?. <i>Behavioral Ecology and Sociobiology</i> , 2009 , 63, 1483-1494	2.5	104
342	An analysis and review of models of the sociobiology of the Mustelidae. <i>Mammal Review</i> , 2000 , 30, 171-196	1.96	102
341	Optimizing the biodiversity gain from agri-environment schemes. <i>Agriculture, Ecosystems and Environment</i> , 2009 , 130, 177-182	5.7	98
340	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, 2769-77	4.4	96
339	Random versus Game Trail-Based Camera Trap Placement Strategy for Monitoring Terrestrial Mammal Communities. <i>PLoS ONE</i> , 2015 , 10, e0126373	3.7	95
338	Evaluation of a compensation scheme to bring about pastoralist tolerance of lions. <i>Biological Conservation</i> , 2009 , 142, 2419-2427	6.2	92
337	Cheetahs and wild dogs show contrasting patterns of suppression by lions. <i>Journal of Animal Ecology</i> , 2014 , 83, 1418-27	4.7	91
336	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	4.4	91
335	Habitat, food availability and group territoriality in the European badger, <i>Meles meles</i> . <i>Oecologia</i> , 1993 , 95, 558-564	2.9	91
334	Mitigating carnivore- livestock conflict in Europe: lessons from Slovakia. <i>Oryx</i> , 2011 , 45, 272-280	1.5	90
333	The dragonfly delusion: why it is essential to sample exuviae to avoid biased surveys. <i>Journal of Insect Conservation</i> , 2010 , 14, 523-533	2.1	90
332	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	4	90
331	To bait or not to bait: A comparison of camera-trapping methods for estimating leopard <i>Panthera pardus</i> density. <i>Biological Conservation</i> , 2014 , 176, 153-161	6.2	83
330	Individual vigilance of African herbivores while drinking: the role of immediate predation risk and context. <i>Animal Behaviour</i> , 2010 , 79, 665-671	2.8	83

329	Environmental correlates of badger social spacing across Europe. <i>Journal of Biogeography</i> , 2002 , 29, 411-425	4.1	83
328	Life-history traits and landscape characteristics predict macro-moth responses to forest fragmentation. <i>Ecology</i> , 2013 , 94, 1519-30	4.6	82
327	Polygynandry, extra-group paternity and multiple-paternity litters in European badger (<i>Meles meles</i>) social groups. <i>Molecular Ecology</i> , 2007 , 16, 5294-306	5.7	82
326	Resource Utilization and Territoriality in Group-Living Capybaras (<i>Hydrochoerus hydrochaeris</i>). <i>Journal of Animal Ecology</i> , 1989 , 58, 667	4.7	81
325	Biogeographical variation in the diet of Holarctic martens (genus <i>Martes</i> , Mammalia: Carnivora: Mustelidae): adaptive foraging in generalists. <i>Journal of Biogeography</i> , 2011 , 38, 137-147	4.1	79
324	Female/Female Competition in European Badgers <i>Meles meles</i> : Effects on Breeding Success. <i>Journal of Animal Ecology</i> , 1995 , 64, 12	4.7	76
323	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	5.7	75
322	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	6.2	75
321	Seasonal diet and prey preference of the African lion in a waterhole-driven semi-arid savanna. <i>PLoS ONE</i> , 2013 , 8, e55182	3.7	74
320	Biological corridors and connectivity 2013 , 384-404		70
319	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,	3.1	70
318	The Customer Isn't Always Right-Conservation and Animal Welfare Implications of the Increasing Demand for Wildlife Tourism. <i>PLoS ONE</i> , 2015 , 10, e0138939	3.7	69
317	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	3.7	69
316	Information Could Reduce Consumer Demand for Exotic Pets. <i>Conservation Letters</i> , 2017 , 10, 337-345	6.9	68
315	More than \$1 billion needed annually to secure Africa's protected areas with lions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E10788-E10796	11.5	68
314	Hedgerow trees and extended-width field margins enhance macro-moth diversity: implications for management. <i>Journal of Applied Ecology</i> , 2012 , 49, 1396-1404	5.8	67
313	Density estimation in tiger populations: combining information for strong inference. <i>Ecology</i> , 2012 , 93, 1741-51	4.6	66
312	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	2	65

311	Net costs of group living in a solitary forager, the Eurasian badger (<i>Meles meles</i>). <i>Behavioral Ecology</i> , 1994 , 5, 151-158	2.3	64
310	Environmental determinants of habitat and kill site selection in a large carnivore: scale matters. <i>Journal of Mammalogy</i> , 2012 , 93, 677-685	1.8	63
309	Female receptivity, embryonic diapause, and superfetation in the European badger (<i>Meles meles</i>): implications for the reproductive tactics of males and females. <i>Quarterly Review of Biology</i> , 2006 , 81, 33-48	5.4	63
308	Perceived Effectiveness of Livestock-Guarding Dogs Placed on Namibian Farms. <i>Rangeland Ecology and Management</i> , 2005 , 58, 329-336	2.2	62
307	Reproductive success of female leopards <i>Panthera pardus</i> : the importance of top-down processes. <i>Mammal Review</i> , 2013 , 43, 221-237	5	61
306	Modelling space use and dispersal of mammals in real landscapes: a tool for conservation. <i>Journal of Biogeography</i> , 2003 , 30, 607-620	4.1	61
305	Helpers provide no detectable benefits in the European badger (<i>Meles meles</i>). <i>Journal of Zoology</i> , 2000 , 250, 113-119	2	61
304	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	2.3	59
303	Differential habitat use promotes sustainable coexistence between the specialist otter and the generalist mink. <i>Oikos</i> , 2004 , 106, 509-519	4	59
302	Shelter benefits less mobile moth species: The field-scale effect of hedgerow trees. <i>Agriculture, Ecosystems and Environment</i> , 2010 , 138, 147-151	5.7	58
301	Island syndrome in a population of Arctic foxes (<i>Alopex lagopus</i>) from Mednyi Island. <i>Journal of Zoology</i> , 2005 , 267, 405	2	58
300	Small size and monogamy: spatial organization of Blanford's foxes, <i>Vulpes cana</i> . <i>Animal Behaviour</i> , 1992 , 44, 1123-1130	2.8	58
299	An Analysis of Eurasian Badger (<i>Meles meles</i>) Population Dynamics: Implications for Regulatory Mechanisms. <i>Journal of Mammalogy</i> , 2009 , 90, 1392-1403	1.8	57
298	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	2.9	57
297	Reactive responses of zebras to lion encounters shape their predator-prey space game at large scale. <i>Oikos</i> , 2016 , 125, 829-838	4	57
296	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	56
295	Lethal and sublethal effects of black-backed jackals on cape foxes and bat-eared foxes. <i>Journal of Mammalogy</i> , 2013 , 94, 295-306	1.8	53
294	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	3.2	53

293	Achilles' heel of sociality revealed by energetic poverty trap in cursorial hunters. <i>American Naturalist</i> , 2008 , 172, 508-18	3.7	53
292	The landscape of anthropogenic mortality: how African lions respond to spatial variation in risk. <i>Journal of Applied Ecology</i> , 2017 , 54, 815-825	5.8	52
291	The human dimension in addressing conflict with large carnivores 2013 , 110-126		52
290	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	1.8	52
289	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	2	51
288	Priorities for global felid conservation. <i>Conservation Biology</i> , 2015 , 29, 854-64	6	50
287	REVIEW: The identification of priority policy options for UK nature conservation. <i>Journal of Applied Ecology</i> , 2010 , 47, 955-965	5.8	49
286	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	2.8	49
285	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	1.8	48
284	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	4	48
283	A multi-scale assessment of population connectivity in African lions (<i>Panthera leo</i>) in response to landscape change. <i>Landscape Ecology</i> , 2016 , 31, 1337-1353	4.3	47
282	Scaling up pangolin protection in China. <i>Frontiers in Ecology and the Environment</i> , 2014 , 12, 97-98	5.5	47
281	Relative efforts of countries to conserve world's megafauna. <i>Global Ecology and Conservation</i> , 2017 , 10, 243-252	2.8	46
280	Indirect negative impacts of radio-collaring: sex ratio variation in water voles. <i>Journal of Applied Ecology</i> , 2005 , 42, 91-98	5.8	46
279	Prioritizing core areas, corridors and conflict hotspots for lion conservation in southern Africa. <i>PLoS ONE</i> , 2018 , 13, e0196213	3.7	45
278	Group size effects in cooperatively breeding African wild dogs. <i>Animal Behaviour</i> , 2010 , 79, 425-428	2.8	45
277	DENSITY-DEPENDENT REGULATION OF BODY MASS AND CONDITION IN BADGERS (<i>MELES MELES</i>) FROM WYTHAM WOODS. <i>Ecology</i> , 2002 , 83, 2056-2061	4.6	45
276	Multi-scale effects of farmland management on dragonfly and damselfly assemblages of farmland ponds. <i>Agriculture, Ecosystems and Environment</i> , 2012 , 161, 80-87	5.7	44

275	Inbreeding is reduced by female-biased dispersal and mating behavior in Ethiopian wolves. <i>Behavioral Ecology</i> , 2007 , 18, 579-589	2.3	44
274	HABITAT PREFERENCES OF FERAL AMERICAN MINK IN THE UPPER THAMES. <i>Journal of Mammalogy</i> , 2003 , 84, 1356-1373	1.8	44
273	Size, rarity and charisma: valuing African wildlife trophies. <i>PLoS ONE</i> , 2010 , 5, e12866	3.7	44
272	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	0.8	43
271	Seasonal herding practices influence predation on domestic stock by African lions along a protected area boundary. <i>Biological Conservation</i> , 2015 , 191, 546-554	6.2	42
270	Conserving threatened Lepidoptera: Towards an effective woodland management policy in landscapes under intense human land-use. <i>Biological Conservation</i> , 2012 , 149, 32-39	6.2	42
269	DENSITY DYNAMICS AND CHANGES IN HABITAT USE BY THE EUROPEAN MINK AND OTHER NATIVE MUSTELIDS IN CONNECTION WITH THE AMERICAN MINK EXPANSION IN BELARUS. <i>Animal Biology</i> , 2001 , 51, 107-126		42
268	Identifying high-quality pond habitats for Odonata in lowland England: implications for agri-environment schemes. <i>Insect Conservation and Diversity</i> , 2012 , 5, 422-432	3.8	41
267	Diet quality in a wild grazer declines under the threat of an ambush predator. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281, 20140446	4.4	41
266	The response of water voles, <i>Arvicola terrestris</i> , to the odours of predators. <i>Animal Behaviour</i> , 1999 , 57, 1107-1112	2.8	41
265	Biological hurdles to the control of TB in cattle: A test of two hypotheses concerning wildlife to explain the failure of control. <i>Biological Conservation</i> , 2006 , 131, 268-286	6.2	40
264	The Burden of Co-Occupancy: Intraspecific Resource Competition and Spacing Patterns in American Mink, <i>Mustela vison</i> . <i>Journal of Mammalogy</i> , 2003 , 84, 1341-1355	1.8	40
263	Mitochondrial DNA and palaeontological evidence for the origins of endangered European mink, <i>Mustela lutreola</i> . <i>Animal Conservation</i> , 2000 , 3, 345-355	3.2	40
262	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	3.7	39
261	Socio-spatial behaviour of an African lion population following perturbation by sport hunting. <i>Biological Conservation</i> , 2011 , 144, 114-121	6.2	39
260	Reproductive skew and relatedness in social groups of European badgers, <i>Meles meles</i> . <i>Molecular Ecology</i> , 2008 , 17, 1815-27	5.7	38
259	Balancing the benefits of ecotourism and development: The effects of visitor trail-use on mammals in a Protected Area in rapidly developing China. <i>Biological Conservation</i> , 2013 , 165, 18-24	6.2	37
258	Behavioural mechanisms of information transmission and reception by badgers, <i>Meles meles</i> , at latrines. <i>Animal Behaviour</i> , 2002 , 63, 999-1007	2.8	37

257	Bells, bomas and beefsteak: complex patterns of human-predator conflict at the wildlife-agropastoral interface in Zimbabwe. <i>PeerJ</i> , 2017 , 5, e2898	3.1	36
256	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	2	35
255	Leveraging trans-boundary conservation partnerships: Persistence of Persian leopard (<i>Panthera pardus saxicolor</i>) in the Iranian Caucasus. <i>Biological Conservation</i> , 2015 , 191, 770-778	6.2	34
254	Movements vary according to dispersal stage, group size, and rainfall: the case of the African lion. <i>Ecology</i> , 2014 , 95, 2860-2869	4.6	34
253	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	2.2	34
252	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	6.2	34
251	A simulation model of foraging behaviour and the effect of predation risk. <i>Journal of Animal Ecology</i> , 2000 , 69, 16-30	4.7	34
250	Optimal hunting conditions drive circalunar behavior of a diurnal carnivore. <i>Behavioral Ecology</i> , 2014 , 25, 1268-1275	2.3	33
249	A review of global trends in CITES live wildlife confiscations. <i>Nature Conservation</i> , 15 , 47-63		33
248	How Moments Become Movements: Shared Outrage, Group Cohesion, and the Lion That Went Viral. <i>Frontiers in Ecology and Evolution</i> , 2018 , 6,	3.7	32
247	Effective conservation depends upon understanding human behaviour 2013 , 344-361		32
246	Estimating the relative abundance of American mink <i>Mustela vison</i> on lowland rivers: evaluation and comparison of two techniques. <i>European Journal of Wildlife Research</i> , 2008 , 54, 79-87	2	32
245	MULTIPLE PATERNITY AND REPRODUCTIVE TACTICS OF FREE-RANGING AMERICAN MINKS, <i>MUSTELA VISON</i> . <i>Journal of Mammalogy</i> , 2004 , 85, 432-439	1.8	32
244	A Hypothesis for Breeding Synchrony in Ethiopian Wolves (<i>Canis simensis</i>). <i>Journal of Mammalogy</i> , 1998 , 79, 853	1.8	32
243	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	5	31
242	Contrasting Sociality in Two Widespread, Generalist, Mustelid Genera, <i>Meles</i> and <i>Martes</i> . <i>Mammal Study</i> , 2011 , 36, 169-188	0.6	31
241	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	2.5	31
240	Factors affecting the prey preferences of jackals (<i>Canidae</i>). <i>Mammalian Biology</i> , 2017 , 85, 70-82	1.6	29

- 239 Impact of risk on animal behaviour and habitat transition probabilities. *Animal Behaviour*, **2015**, 100, 22-378 29
- 238 Lions, trophy hunting and beyond: knowledge gaps and why they matter. *Mammal Review*, **2017**, 47, 247-253 5 29
- 237 Revealing kleptoparasitic and predatory tendencies in an African mammal community using camera traps: a comparison of spatiotemporal approaches. *Oikos*, **2017**, 126, 812-822 4 29
- 236 Influence of prey dispersion on territory and group size of African lions: a test of the resource dispersion hypothesis. *Ecology*, **2012**, 93, 2490-6 4.6 29
- 235 Context-dependent linear dominance hierarchies in social groups of European badgers, *Meles meles*. *Animal Behaviour*, **2009**, 77, 161-169 2.8 29
- 234 Changes in home range size of African lions in relation to pride size and prey biomass in a semi-arid savanna. *Ecography*, **2009**, 32, 100-108 6.5 29
- 233 Ideal flea constraints on group living: unwanted public goods and the emergence of cooperation. *Behavioral Ecology*, **2004**, 15, 181-186 2.3 29
- 232 Clouded in mystery: the global trade in clouded leopards. *Biodiversity and Conservation*, **2015**, 24, 3505-3526 3.4 28
- 231 Spatio-temporal ecology of sympatric felids on Borneo. Evidence for resource partitioning?. *PLoS ONE*, **2018**, 13, e0200828 3.7 28
- 230 Managing success: Asiatic lion conservation, interface problems and peoples' perceptions in the Gir Protected Area. *Biological Conservation*, **2014**, 174, 120-126 6.2 28
- 229 A problem shared is a problem reduced: seeking efficiency in the conservation of felids and primates. *Folia Primatologica*, **2012**, 83, 171-215 1.2 28
- 228 Badgers and Badger Fleas: Strategies and Counter-Strategies. *Ethology*, **2003**, 109, 751-764 1.7 28
- 227 Social Factors Affecting Reproduction Amongst Red Foxes **1980**, 123-175 28
- 226 Movements and Habitat Selection of Raccoon Dogs (*Nyctereutes procyonoides*) in a Mosaic Landscape. *Journal of Mammalogy*, **2007**, 88, 1098-1111 1.8 27
- 225 The social integration of European badger (*Meles meles*) cubs into their natal group. *Behaviour*, **2006**, 143, 683-700 1.4 27
- 224 Cooperation, Altruism, and Restraint in the Reproduction of Carnivores. *Perspectives in Ethology*, **1982**, 433-467 27
- 223 Lions in the modern arena of CITES. *Conservation Letters*, **2018**, 11, e12444 6.9 26
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