

Chris R Dickman

List of Publications by Citations

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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.

390
papers

15,053
citations

65
h-index

102
g-index

408
ext. papers

17,280
ext. citations

3.3
avg, IF

6.82
L-index

#	Paper	IF	Citations
390	Invasive predators and global biodiversity loss. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 11261-11265	11.5	466
389	Alien predators are more dangerous than native predators to prey populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007 , 274, 1237-43	4.4	371
388	Extreme climatic events shape arid and semiarid ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2006 , 4, 87-95	5.5	314
387	Value of long-term ecological studies. <i>Austral Ecology</i> , 2012 , 37, 745-757	1.5	240
386	A fresh framework for the ecology of arid Australia. <i>Journal of Arid Environments</i> , 2011 , 75, 313-329	2.5	237
385	Predicting Effects of Predation on Conservation of Endangered Prey. <i>Conservation Biology</i> , 1998 , 12, 564-575	6	218
384	Analysis of factors implicated in the recent decline of Australia's mammal fauna. <i>Journal of Biogeography</i> , 2007 , 34, 597-611	4.1	217
383	The use of habitat mosaics by terrestrial vertebrate fauna: implications for conservation and management. <i>Biodiversity and Conservation</i> , 1998 , 7, 323-333	3.4	209
382	Top predators as biodiversity regulators: the dingo <i>Canis lupus dingo</i> as a case study. <i>Biological Reviews</i> , 2012 , 87, 390-413	13.5	198
381	Impact of exotic generalist predators on the native fauna of Australia. <i>Wildlife Biology</i> , 1996 , 2, 185-195	1.7	190
380	The ecological effects of providing resource subsidies to predators. <i>Global Ecology and Biogeography</i> , 2015 , 24, 1-11	6.1	185
379	Complex interactions among mammalian carnivores in Australia, and their implications for wildlife management. <i>Biological Reviews</i> , 2005 , 80, 387-401	13.5	170
378	Predation and Habitat Shift in the House Mouse, <i>Mus Domesticus</i> . <i>Ecology</i> , 1992 , 73, 313-322	4.6	168
377	Long-term dynamics of rodent populations in arid Australia: the influence of rainfall. <i>Wildlife Research</i> , 1999 , 26, 389	1.8	165
376	The impacts and management of foxes <i>Vulpes vulpes</i> in Australia. <i>Mammal Review</i> , 2010 , 40, 181-211	5	152
375	Keystone effects of an alien top-predator stem extinctions of native mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009 , 276, 3249-56	4.4	150
374	Multiple threats, or multiplying the threats? Interactions between invasive predators and other ecological disturbances. <i>Biological Conservation</i> , 2015 , 190, 60-68	6.2	146

373	The responses of small mammals and lizards to post-fire succession and rainfall in arid Australia. <i>Journal of Arid Environments</i> , 2004 , 59, 85-114	2.5	141
372	Carnivore conservation needs evidence-based livestock protection. <i>PLoS Biology</i> , 2018 , 16, e2005577	9.7	137
371	Managing conflict between large carnivores and livestock. <i>Conservation Biology</i> , 2018 , 32, 26-34	6	136
370	Boom means bust: interactions between the El Niño/Southern Oscillation (ENSO), rainfall and the processes threatening mammal species in arid Australia. <i>Biodiversity and Conservation</i> , 2006 , 15, 3847-3880	3.4	135
369	THE RESPONSES OF MAMMALS TO LA NIÑA (EL NIÑO SOUTHERN OSCILLATION) ASSOCIATED RAINFALL, PREDATION, AND WILDFIRE IN CENTRAL AUSTRALIA. <i>Journal of Mammalogy</i> , 2005 , 86, 689-703	1.8	133
368	A continental-scale analysis of feral cat diet in Australia. <i>Journal of Biogeography</i> , 2015 , 42, 964-975	4.1	130
367	Alien predation and the effects of multiple levels of prey naivety. <i>Trends in Ecology and Evolution</i> , 2007 , 22, 229-30; author reply 230-1	10.9	130
366	Enumerating a continental-scale threat: How many feral cats are in Australia?. <i>Biological Conservation</i> , 2017 , 206, 293-303	6.2	128
365	Habitat Fragmentation and Vertebrate Species Richness in an Urban Environment. <i>Journal of Applied Ecology</i> , 1987 , 24, 337	5.8	124
364	Evaluating the role of the dingo as a trophic regulator in Australian ecosystems. <i>Austral Ecology</i> , 2007 , 32, 492-501	1.5	122
363	The global impacts of domestic dogs on threatened vertebrates. <i>Biological Conservation</i> , 2017 , 210, 56-59	2	119
362	Long-range movements of small mammals in arid Australia: implications for land management. <i>Journal of Arid Environments</i> , 1995 , 31, 441-452	2.5	119
361	Mechanisms of recovery after fire by rodents in the Australian environment: a review. <i>Wildlife Research</i> , 1999 , 26, 405	1.8	116
360	Feeding ecology and population dynamics of the feral cat (<i>Felis catus</i>) in relation to the availability of prey in central-eastern New South Wales. <i>Wildlife Research</i> , 1999 , 26, 593	1.8	107
359	Mammals of particular conservation concern in the Western Division of New South Wales. <i>Biological Conservation</i> , 1993 , 65, 219-248	6.2	106
358	Feeding Ecology of Red Foxes (<i>Vulpes vulpes</i>) in the City of Oxford, England. <i>Journal of Mammalogy</i> , 1990 , 71, 188-194	1.8	106
357	Predator manipulation experiments: impacts on populations of terrestrial vertebrate prey. <i>Ecological Monographs</i> , 2010 , 80, 531-546	9	104
356	The Ecology of Small Mammals in Urban Habitats. I. Populations in a Patchy Environment. <i>Journal of Animal Ecology</i> , 1987 , 56, 629	4.7	104

355	Population dynamics of three species of dasyurid marsupials in arid central Australia: a 10-year study. <i>Wildlife Research</i> , 2001 , 28, 493	1.8	102
354	Improving biodiversity monitoring. <i>Austral Ecology</i> , 2012 , 37, 285-294	1.5	100
353	Resource pulses and mammalian dynamics: conceptual models for hummock grasslands and other Australian desert habitats. <i>Biological Reviews</i> , 2010 , 85, 501-21	13.5	99
352	Food habits of the world's grey wolves. <i>Mammal Review</i> , 2016 , 46, 255-269	5	99
351	How many birds are killed by cats in Australia?. <i>Biological Conservation</i> , 2017 , 214, 76-87	6.2	97
350	Conservation status and biogeography of Australia's terrestrial mammals. <i>Australian Journal of Zoology</i> , 2008 , 56, 411	0.5	97
349	Local loss and spatial homogenization of plant diversity reduce ecosystem multifunctionality. <i>Nature Ecology and Evolution</i> , 2018 , 2, 50-56	12.3	97
348	Body Size, Prey Size, and Community Structure in Insectivorous Mammals. <i>Ecology</i> , 1988 , 69, 569-580	4.6	94
347	Responses of small mammals to Red fox (<i>Vulpes vulpes</i>) odour. <i>Journal of Zoology</i> , 2009 , 204, 521-531	2	92
346	Geographical gradients in seed mass in relation to climate. <i>Journal of Biogeography</i> , 2004 , 31, 379-388	4.1	90
345	Population indices for wild carnivores: a critical study in sand-dune habitat, south-western Queensland. <i>Wildlife Research</i> , 1998 , 25, 11	1.8	90
344	Burning for biodiversity or burning biodiversity? Prescribed burn vs. wildfire impacts on plants, lizards, and mammals 2011 , 21, 3238-3253		86
343	Niche overlap between marsupial and eutherian carnivores: does competition threaten the endangered spotted-tailed quoll?. <i>Journal of Applied Ecology</i> , 2008 , 45, 700-707	5.8	85
342	Predation by red foxes limits recruitment in populations of eastern grey kangaroos. <i>Austral Ecology</i> , 2000 , 25, 283-291	1.5	84
341	Impacts and management of feral cats <i>Felis catus</i> in Australia. <i>Mammal Review</i> , 2017 , 47, 83-97	5	82
340	Comparison of methods to detect rare and cryptic species: a case study using the red fox (<i>Vulpes vulpes</i>). <i>Wildlife Research</i> , 2009 , 36, 436	1.8	82
339	Top predators constrain mesopredator distributions. <i>Nature Communications</i> , 2017 , 8, 15469	17.4	77
338	Social organization and movements of desert rodents during population booms and busts in central Australia. <i>Journal of Mammalogy</i> , 2010 , 91, 798-810	1.8	75

337	Population dynamics of two species of dragon lizards in arid Australia: the effects of rainfall. <i>Oecologia</i> , 1999 , 119, 357-366	2.9	73
336	An Experimental Study of Competition Between Two Species of Dasyurid Marsupials. <i>Ecological Monographs</i> , 1986 , 56, 221-241	9	71
335	Home range, activity and sociality of a top predator, the dingo: a test of the Resource Dispersion Hypothesis. <i>Ecography</i> , 2013 , 36, 914-925	6.5	70
334	Does a top predator suppress the abundance of an invasive mesopredator at a continental scale?. <i>Global Ecology and Biogeography</i> , 2011 , 20, 343-353	6.1	70
333	The fire history of an arid grassland: the influence of antecedent rainfall and ENSO. <i>International Journal of Wildland Fire</i> , 2009 , 18, 631	3.2	69
332	Effects of salinity on tadpoles of the green and golden bell frog (<i>Litoria aurea</i>). <i>Amphibia - Reptilia</i> , 2002 , 23, 1-11	1.2	68
331	Havens for threatened Australian mammals: the contributions of fenced areas and offshore islands to the protection of mammal species susceptible to introduced predators. <i>Wildlife Research</i> , 2018 , 45, 627	1.8	68
330	Sperm competition drives the evolution of suicidal reproduction in mammals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 17910-4	11.5	66
329	Population responses of small mammals to food supply and predators: a global meta-analysis. <i>Journal of Animal Ecology</i> , 2013 , 82, 927-36	4.7	66
328	Differential Predation of Size and Sex Classes of Mice by the Barn Owl, <i>Tyto alba</i> . <i>Oikos</i> , 1991 , 62, 67	4	66
327	The Reliability of Fecal Analysis as a Method for Determining the Diet of Insectivorous Mammals. <i>Journal of Mammalogy</i> , 1988 , 69, 108-113	1.8	66
326	Bottom-up and top-down processes interact to modify intraguild interactions in resource-pulse environments. <i>Oecologia</i> , 2014 , 175, 1349-58	2.9	65
325	Diets of insectivorous marsupials in arid Australia: selection for prey type, size or hardness?. <i>Journal of Arid Environments</i> , 1993 , 25, 397-410	2.5	65
324	Postmating Mortality of Males in the Dasyurid Marsupials, <i>Dasyurus</i> and <i>Parantechinus</i> . <i>Journal of Mammalogy</i> , 1992 , 73, 143-147	1.8	65
323	Influence of Pitfall and Drift Fence Design on Capture Rates of Small Vertebrates in Semi-Arid Habitats of Western-Australia. <i>Wildlife Research</i> , 1989 , 16, 1	1.8	65
322	Extreme climatic events drive mammal irruptions: regression analysis of 100-year trends in desert rainfall and temperature. <i>Ecology and Evolution</i> , 2012 , 2, 2645-58	2.8	64
321	Applying the precautionary principle to the issue of impacts by pet cats on urban wildlife. <i>Biological Conservation</i> , 2011 , 144, 1895-1901	6.2	64
320	<i>Antechinus agilis</i> (Marsupialia : Dasyuridae), a new species from the <i>A. stuartii</i> complex in south-eastern Australia. <i>Australian Journal of Zoology</i> , 1998 , 46, 1	0.5	64

319	Commensal and mutualistic interactions among terrestrial vertebrates. <i>Trends in Ecology and Evolution</i> , 1992 , 7, 194-7	10.9	64
318	Biologically meaningful scents: a framework for understanding predator-prey research across disciplines. <i>Biological Reviews</i> , 2018 , 93, 98-114	13.5	63
317	The responses of small mammals to patches regenerating after fire and rainfall in the Simpson Desert, central Australia. <i>Austral Ecology</i> , 2005 , 30, 24-39	1.5	62
316	Granivory and microhabitat use in Australian desert rodents: are seeds important?. <i>Oecologia</i> , 1994 , 99, 216-225	2.9	62
315	Sex ratio and intrasexual kin competition in mammals. <i>Oecologia</i> , 1985 , 66, 427-429	2.9	61
314	Mechanisms of competition among insectivorous mammals. <i>Oecologia</i> , 1991 , 85, 464-471	2.9	60
313	Individual hunting behaviour and prey specialisation in the house cat <i>Felis catus</i> : Implications for conservation and management. <i>Applied Animal Behaviour Science</i> , 2015 , 173, 76-87	2.2	59
312	Spatial dynamics of small mammals in central Australian desert habitats: the role of drought refugia. <i>Journal of Mammalogy</i> , 2011 , 92, 1193-1209	1.8	59
311	The influence of fragment size and edge on nest predation in urban bushland. <i>Ecography</i> , 1999 , 22, 349-356	3.5	59
310	Introduced cats (<i>Felis catus</i>) eating a continental fauna: The number of mammals killed in Australia. <i>Biological Conservation</i> , 2019 , 237, 28-40	6.2	58
309	Ecology and population biology of long-nosed bandicoots (<i>Perameles nasuta</i>) at North Head, Sydney Harbour National Park. <i>Wildlife Research</i> , 1999 , 26, 805	1.8	58
308	How many reptiles are killed by cats in Australia?. <i>Wildlife Research</i> , 2018 , 45, 247	1.8	57
307	Body Size-Prey Relationships in Insectivorous Marsupials: Tests of Three Hypotheses. <i>Ecology</i> , 1993 , 74, 1871-1883	4.6	57
306	Community Attitudes and Practices of Urban Residents Regarding Predation by Pet Cats on Wildlife: An International Comparison. <i>PLoS ONE</i> , 2016 , 11, e0151962	3.7	57
305	Predicting invasion in grassland ecosystems: is exotic dominance the real embarrassment of richness?. <i>Global Change Biology</i> , 2013 , 19, 3677-87	11.4	55
304	Resolving the value of the dingo in ecological restoration. <i>Restoration Ecology</i> , 2015 , 23, 201-208	3.1	55
303	Size breeds success: multiple paternity, multivariate selection and male semelparity in a small marsupial, <i>Antechinus stuartii</i> . <i>Molecular Ecology</i> , 2006 , 15, 3439-48	5.7	55
302	Population dynamics and habitat use of the long-haired rat (<i>Rattus villosissimus</i>) in south-western Queensland. <i>Wildlife Research</i> , 1994 , 21, 1	1.8	55

301	Resource pulses, switching trophic control, and the dynamics of small mammal assemblages in arid Australia. <i>Journal of Mammalogy</i> , 2011 , 92, 1210-1222	1.8	54
300	Competition and habitat use in native Australian <i>Rattus</i> : is competition intense, or important?. <i>Oecologia</i> , 2001 , 128, 526-538	2.9	54
299	Behavioral responses of native prey to disparate predators: naivety and predator recognition. <i>Oecologia</i> , 2013 , 171, 367-77	2.9	52
298	Effects of low-level culling of feral cats in open populations: a case study from the forests of southern Tasmania. <i>Wildlife Research</i> , 2014 , 41, 407	1.8	51
297	Human-resource subsidies alter the dietary preferences of a mammalian top predator. <i>Oecologia</i> , 2014 , 175, 139-50	2.9	50
296	Diets of sympatric native and introduced carnivores in the Barrington Tops, eastern Australia. <i>Austral Ecology</i> , 2011 , 36, 290-296	1.5	50
295	On the rarity of big fierce carnivores and primacy of isolation and area: tracking large mammalian carnivore diversity on two isolated continents. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004 , 271, 1203-11	4.4	50
294	Habitat structure mediates the non-lethal effects of predation on enclosed populations of house mice. <i>Journal of Animal Ecology</i> , 2004 , 73, 867-877	4.7	50
293	The index of relative importance: an alternative approach to reducing bias in descriptive studies of animal diets. <i>Wildlife Research</i> , 2002 , 29, 415	1.8	50
292	The Ecology of Small Mammals in Urban Habitats. II. Demography and Dispersal. <i>Journal of Animal Ecology</i> , 1989 , 58, 119	4.7	50
291	Animal movements in fire-prone landscapes. <i>Biological Reviews</i> , 2019 , 94, 981-998	13.5	50
290	The success of GPS collar deployments on mammals in Australia. <i>Australian Mammalogy</i> , 2013 , 35, 65	1.1	48
289	Non-target impacts of poison baiting for predator control in Australia. <i>Mammal Review</i> , 2007 , 37, 191-205		47
288	Ecological Costs of Feral Predator Control: Foxes and Rabbits. <i>Journal of Wildlife Management</i> , 1998 , 62, 766	1.9	47
287	Habitat selection of the long-nosed bandicoot, <i>Perameles nasuta</i> (Mammalia, Peramelidae), in a patchy urban environment. <i>Austral Ecology</i> , 2002 , 27, 334-342	1.5	46
286	The effect of supplementary food on home range of the southern brown bandicoot, <i>Isodon obesulus</i> (Marsupialia: Peramelidae). <i>Austral Ecology</i> , 1991 , 16, 71-78	1.5	46
285	Effects of winter food supplementation on reproduction, body mass, and numbers of small mammals in montane Australia. <i>Canadian Journal of Zoology</i> , 2000 , 78, 1775-1783	1.5	45
284	The dietary ecology of Australian desert rodents. <i>Wildlife Research</i> , 1999 , 26, 421	1.8	45

283	The effects of water on patch use by two Simpson Desert granivores (<i>Corvus coronoides</i> and <i>Pseudomys hermannsburgensis</i>). <i>Austral Ecology</i> , 1998 , 23, 574-578	1.5	43
282	Diet of the spotted-tailed quoll (<i>Dasyurus maculatus</i>) in eastern Australia: effects of season, sex and size. <i>Journal of Zoology</i> , 2006 , 269, 060327082204004-???	2	43
281	Quantifying extinction risk and forecasting the number of impending Australian bird and mammal extinctions. <i>Pacific Conservation Biology</i> , 2018 , 24, 157	1.2	43
280	Shifting public values and what they mean for increasing democracy in wildlife management decisions. <i>Biodiversity and Conservation</i> , 2017 , 26, 2759-2763	3.4	42
279	Physiology in conservation translocations 2014 , 2, cou054		42
278	Extreme rainfall events predict irruptions of rat plagues in central Australia. <i>Austral Ecology</i> , 2013 , 38, 754-764	1.5	42
277	Distribution, abundance, and individual strategies: a multi-scale analysis of dasyurid marsupials in arid central Australia. <i>Ecography</i> , 2006 , 29, 285-300	6.5	42
276	Home range, denning behaviour and microhabitat use of the carnivorous marsupial <i>Dasyurus maculatus</i> in eastern Australia. <i>Journal of Zoology</i> , 2006 , 268, 347-354	2	42
275	A review of Elliott trapping methods for small mammals in Australia.. <i>Australian Mammalogy</i> , 2001 , 23, 77	1.1	42
274	Causes of habitat divergence in two species of agamid lizards in arid central Australia. <i>Ecology</i> , 2008 , 89, 65-76	4.6	41
273	Photoperiod as a reproductive cue in the marsupial genus <i>Antechinus</i> : ecological and evolutionary consequences. <i>Biological Journal of the Linnean Society</i> , 2006 , 87, 365-379	1.9	41
272	The role of photoperiod in the timing of reproduction in the Dasyurid Marsupial <i>Antechinus stuartii</i> . <i>Oecologia</i> , 1986 , 68, 259-264	2.9	41
271	Diet and prey selectivity of three species of sympatric mammalian predators in central Australia. <i>Journal of Mammalogy</i> , 2014 , 95, 1278-1288	1.8	40
270	Population and behavioural responses of native prey to alien predation. <i>Oecologia</i> , 2012 , 168, 947-57	2.9	40
269	A decision tree for assessing the risks and benefits of publishing biodiversity data. <i>Nature Ecology and Evolution</i> , 2018 , 2, 1209-1217	12.3	38
268	Patterns of detection and capture are associated with cohabiting predators and prey. <i>PLoS ONE</i> , 2013 , 8, e59846	3.7	38
267	Detecting pest and prey responses to fox control across the landscape using remote cameras. <i>Wildlife Research</i> , 2011 , 38, 208	1.8	38
266	Fire type and hemisphere determine the effects of fire on the alpha and beta diversity of vertebrates: a global meta-analysis. <i>Global Ecology and Biogeography</i> , 2014 , 23, 1146-1156	6.1	37

265	Predicting Effects of Predation on Conservation of Endangered Prey. <i>Conservation Biology</i> , 2008 , 12, 564-575	6	37
264	Poisoning for production: how effective is fox baiting in south-eastern Australia?. <i>Mammal Review</i> , 2007 , 37, 177-190	5	37
263	Monitoring bait removal in vertebrate pest control: a comparison using track identification and remote photography. <i>Wildlife Research</i> , 2003 , 30, 29	1.8	37
262	Diet of the mulgara, <i>Dasyercus cristicauda</i> (Marsupialia : Dasyuridae), in the Simpson Desert, central Australia. <i>Wildlife Research</i> , 1998 , 25, 233	1.8	37
261	An experimental manipulation of the intensity of interspecific competition: effects on a small marsupial. <i>Oecologia</i> , 1986 , 70, 536-543	2.9	37
260	Mesopredator Management: Effects of Red Fox Control on the Abundance, Diet and Use of Space by Feral Cats. <i>PLoS ONE</i> , 2017 , 12, e0168460	3.7	37
259	Reintroducing the Dingo: Can Australia's Conservation Wastelands be Restored? 238-269		36
258	Effects of habitat fragmentation on the demography, movements and social organisation of the eastern pygmy-possum (<i>Cercartetus nanus</i>) in northern New South Wales. <i>Wildlife Research</i> , 2002 , 29, 105	1.8	36
257	Age-related dietary change in the European hedgehog, <i>Erinaceus europaeus</i> . <i>Journal of Zoology</i> , 1988 , 215, 1-14	2	36
256	Degrees of population-level susceptibility of Australian terrestrial non-volant mammal species to predation by the introduced red fox (<i>Vulpes vulpes</i>) and feral cat (<i>Felis catus</i>). <i>Wildlife Research</i> , 2018 , 45, 645	1.8	36
255	Long-term patterns of invertebrate abundance and relationships to environmental factors in arid Australia. <i>Austral Ecology</i> , 2016 , 41, 480-491	1.5	35
254	Dietary niche overlap of free-roaming dingoes and domestic dogs: the role of human-provided food. <i>Journal of Mammalogy</i> , 2014 , 95, 392-403	1.8	35
253	Multi-scale patterns of habitat use by re-introduced mammals: A case study using medium-sized marsupials. <i>Biological Conservation</i> , 2008 , 141, 320-331	6.2	35
252	Long-distance movements by a small carnivorous marsupial: how <i>Sminthopsis youngsoni</i> (Marsupialia: Dasyuridae) uses habitat in an Australian sandridge desert. <i>Journal of Zoology</i> , 2006 , 270, 543-549	2	35
251	An ecological approach to identifying the endangered fauna of New South Wales. <i>Pacific Conservation Biology</i> , 1995 , 2, 212	1.2	35
250	The role of refuges in the persistence of Australian dryland mammals. <i>Biological Reviews</i> , 2017 , 92, 647-664	3.5	34
249	Avian functional group responses to rainfall across four vegetation types in the Simpson Desert, central Australia. <i>Austral Ecology</i> , 2013 , 38, 809-819	1.5	34
248	Effects of rainforest fragmentation on non-flying mammals of the Eastern Dorrigo Plateau, Australia. <i>Biological Conservation</i> , 2004 , 115, 175-189	6.2	34

247	Field Metabolism and Turnover in the Golden Bandicoot (<i>Isoodon-Auratus</i>) and Other Small Mammals From Barrow Island, Western-Australia. <i>Australian Journal of Zoology</i> , 1994 , 42, 29	0.5	34
246	Contemplating the future: Acting now on long-term monitoring to answer 2050's questions. <i>Austral Ecology</i> , 2015 , 40, 213-224	1.5	33
245	Factors affecting habitat selection in a specialist fossorial skink. <i>Biological Journal of the Linnean Society</i> , 2009 , 97, 531-544	1.9	33
244	Food preferences and seed selection in two species of Australian desert rodent. <i>Wildlife Research</i> , 1994 , 21, 647	1.8	33
243	Effects of wildfire, rainfall and region on desert lizard assemblages: the importance of multi-scale processes. <i>Oecologia</i> , 2013 , 173, 603-14	2.9	32
242	Social and genetic analysis of a population of free-living cats (<i>Felis catus</i> L.) exploiting a resource-rich habitat. <i>Wildlife Research</i> , 2002 , 29, 405	1.8	32
241	Population dynamics of desert mammals: similarities and contrasts within a multispecies assemblage. <i>Ecosphere</i> , 2016 , 7, e01343	3.1	32
240	Compilation and traits of Australian bird species killed by cats. <i>Biological Conservation</i> , 2017 , 216, 1-9	6.2	31
239	Landscape-scale factors determine occupancy of the critically endangered central rock-rat in arid Australia: The utility of camera trapping. <i>Biological Conservation</i> , 2015 , 191, 93-100	6.2	31
238	Effects of predation and habitat structure on the population dynamics of house mice in large outdoor enclosures. <i>Oikos</i> , 2005 , 108, 562-572	4	31
237	How many bird and mammal extinctions has recent conservation action prevented?. <i>Conservation Letters</i> , 2021 , 14, e12762	6.9	31
236	Effects of bait-station design on the uptake of baits by non-target animals during control programmes for foxes and wild dogs. <i>Wildlife Research</i> , 2003 , 30, 147	1.8	30
235	Habitat- and rainfall-dependent biodiversity responses to cattle removal in an arid woodland-grassland environment 2014 , 24, 2013-2028		29
234	Diets of sympatric red foxes <i>Vulpes vulpes</i> and wild dogs <i>Canis lupus</i> in the Northern Rivers Region, New South Wales.. <i>Australian Mammalogy</i> , 2006 , 28, 101	1.1	29
233	Respiratory patterns and metabolism in tenebrionid and carabid beetles from the Simpson Desert, Australia. <i>Oecologia</i> , 2001 , 129, 509-517	2.9	29
232	A synthesis of ENSO effects on drylands in Australia, North America and South America. <i>Advances in Geosciences</i> , 6 , 69-72		29
231	Continental patterns in the diet of a top predator: Australia's dingo. <i>Mammal Review</i> , 2019 , 49, 31-44	5	29
230	Social identity shapes support for management of wildlife and pests. <i>Biological Conservation</i> , 2019 , 231, 167-173	6.2	28

229	Introduced cats <i>Felis catus</i> eating a continental fauna: inventory and traits of Australian mammal species killed. <i>Mammal Review</i> , 2019 , 49, 354-368	5	28
228	Rapid recolonisation by the European red fox: how effective are uncoordinated and isolated control programs?. <i>European Journal of Wildlife Research</i> , 2014 , 60, 749-757	2	28
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