

# Chris N Johnson

## List of Publications by Year in descending order

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Version: 2024-02-01

214  
papers

11,803  
citations

30070

54  
h-index

34986

98  
g-index

219  
all docs

219  
docs citations

219  
times ranked

11179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness of thermal cameras compared to spotlights for counts of arid zone mammals across a range of ambient temperatures. <i>Australian Mammalogy</i> , 2022, 44, 59-66.	1.1	2
2	Differing effects of productivity on home-range size and population density of a native and an invasive mammalian carnivore. <i>Wildlife Research</i> , 2022, 49, 158-168.	1.4	6
3	Dynamics and predicted distribution of an irrupting "sleeper" population: fallow deer in Tasmania. <i>Biological Invasions</i> , 2022, 24, 1131-1147.	2.4	11
4	Rapid gain and loss of predator recognition by an evolutionarily naïve lizard. <i>Austral Ecology</i> , 2022, 47, 641-652.	1.5	3
5	Too hot for the devil? Did climate change cause the mid-Holocene extinction of the Tasmanian devil <i>Sarcophilus harrisii</i> from mainland Australia?. <i>Ecography</i> , 2022, 2022, .	4.5	7
6	Sahul's megafauna were vulnerable to plant community changes due to their position in the trophic network. <i>Ecography</i> , 2022, 2022, .	4.5	6
7	How many bird and mammal extinctions has recent conservation action prevented?. <i>Conservation Letters</i> , 2021, 14, e12762.	5.7	113
8	A triple threat: high population density, high foraging intensity and flexible habitat preferences explain high impact of feral cats on prey. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20201194.	2.6	23
9	Cats are a key threatening factor to the survival of local populations of native small mammals in Australia. <i>Wildlife Research</i> , 2021, , .	1.4	10
10	Relative demographic susceptibility does not explain the extinction chronology of Sahul's megafauna. <i>ELife</i> , 2021, 10, .	6.0	10
11	The effects of weather variability on patterns of genetic diversity in Tasmanian bettongs. <i>Molecular Ecology</i> , 2021, 30, 1777-1790.	3.9	3
12	Accidents alter animal fitness landscapes. <i>Ecology Letters</i> , 2021, 24, 920-934.	6.4	14
13	Factors affecting success of conservation translocations of terrestrial vertebrates: A global systematic review. <i>Global Ecology and Conservation</i> , 2021, 28, e01630.	2.1	41
14	Long-Distance Movements of Feral Cats in Semi-Arid South Australia and Implications for Conservation Management. <i>Animals</i> , 2021, 11, 3125.	2.3	1
15	Research supporting restoration aiming to make a fragmented landscape "functional" for native wildlife. <i>Ecological Management and Restoration</i> , 2021, 22, 65-74.	1.5	15
16	The short-term response of feral cats to rabbit population decline: Are alternative native prey more at risk?. <i>Biological Invasions</i> , 2020, 22, 799-811.	2.4	24
17	Short-term pain before long-term gain? Suppression of invasive primary prey temporarily increases predation on native lizards. <i>Biological Invasions</i> , 2020, 22, 2063-2078.	2.4	3
18	Animals as Agents in Fire Regimes. <i>Trends in Ecology and Evolution</i> , 2020, 35, 346-356.	8.7	31

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19	Activity and social interactions in a wide-ranging specialist scavenger, the Tasmanian devil ( <i>Sarcophilus harrisii</i> ), revealed by animal-borne video collars. <i>PLoS ONE</i> , 2020, 15, e0230216.	2.5	16
20	Changing bird communities of an agricultural landscape: declines in arboreal foragers, increases in large species. <i>Royal Society Open Science</i> , 2020, 7, 200076.	2.4	15
21	Conservation trade-offs: Island introduction of a threatened predator suppresses invasive mesopredators but eliminates a seabird colony. <i>Biological Conservation</i> , 2020, 248, 108635.	4.1	17
22	A native apex predator limits an invasive mesopredator and protects native prey: Tasmanian devils protecting bandicoots from cats. <i>Ecology Letters</i> , 2020, 23, 711-721.	6.4	38
23	Space use and temporal partitioning of sympatric Tasmanian devils and spotted-tailed quolls. <i>Austral Ecology</i> , 2020, 45, 355-365.	1.5	18
24	Edge effects created by fenced conservation reserves benefit an invasive mesopredator. <i>Wildlife Research</i> , 2020, 47, 677.	1.4	3
25	Management of invasive mesopredators in the Flinders Ranges, South Australia: effectiveness and implications. <i>Wildlife Research</i> , 2020, 47, 720.	1.4	18
26	Roughing it: terrain is crucial in identifying novel translocation sites for the vulnerable brush-tailed rock-wallaby ( <i>Petrogale penicillata</i> ). <i>Royal Society Open Science</i> , 2020, 7, 201603.	2.4	1
27	State-space modeling reveals habitat perception of a small terrestrial mammal in a fragmented landscape. <i>Ecology and Evolution</i> , 2019, 9, 9804-9814.	1.9	5
28	Temporal partitioning of activity: rising and falling top-predator abundance triggers community-wide shifts in diel activity. <i>Ecography</i> , 2019, 42, 2157-2168.	4.5	44
29	Trophic rewilding establishes a landscape of fear: Tasmanian devil introduction increases risk-sensitive foraging in a key prey species. <i>Ecography</i> , 2019, 42, 2053-2059.	4.5	25
30	Micro Methods for Megafauna: Novel Approaches to Late Quaternary Extinctions and Their Contributions to Faunal Conservation in the Anthropocene. <i>BioScience</i> , 2019, 69, 877-887.	4.9	11
31	Systematic planning can rapidly close the protection gap in Australian mammal havens. <i>Conservation Letters</i> , 2019, 12, e12611.	5.7	12
32	Chronic stress in superb fairywrens occupying remnant woodlands: Are noisy miners to blame?. <i>Austral Ecology</i> , 2019, 44, 1139-1149.	1.5	9
33	Livestock guardian dogs and animal welfare: Comment on "Animal welfare considerations for using large carnivores and guardian dogs as vertebrate biocontrol tools against other animals". <i>Biological Conservation</i> , 2019, 236, 580-581.	4.1	7
34	Modelling horse management in the Australian Alps. <i>Ecological Management and Restoration</i> , 2019, 20, 57-62.	1.5	9
35	Impacts of feral horses in the Australian Alps and evidence-based solutions. <i>Ecological Management and Restoration</i> , 2019, 20, 63-72.	1.5	43
36	Ecosystem engineering by digging mammals: effects on soil fertility and condition in Tasmanian temperate woodland. <i>Royal Society Open Science</i> , 2019, 6, 180621.	2.4	22

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37	Harnessing the power of ecological interactions to reduce the impacts of feral cats. <i>Biodiversity</i> , 2019, 20, 43-47.	1.1	9
38	Home range size scales to habitat amount and increasing fragmentation in a mobile woodland specialist. <i>Ecology and Evolution</i> , 2019, 9, 14005-14014.	1.9	18
39	Canine distemper in Nepal's Annapurna Conservation Area – Implications of dog husbandry and human behaviour for wildlife disease. <i>PLoS ONE</i> , 2019, 14, e0220874.	2.5	14
40	Making the connection: expanding the role of restoration genetics in restoring and evaluating connectivity. <i>Restoration Ecology</i> , 2018, 26, 411-418.	2.9	22
41	Ecological and evolutionary legacy of megafauna extinctions. <i>Biological Reviews</i> , 2018, 93, 845-862.	10.4	183
42	Top carnivore decline has cascading effects on scavengers and carrion persistence. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, .	2.6	62
43	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.	1.4	63
44	Habitat amount and quality, not patch size, determine persistence of a woodland-dependent mammal in an agricultural landscape. <i>Landscape Ecology</i> , 2018, 33, 1837-1849.	4.2	42
45	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.	1.4	125
46	An exotic woody weed in a pastoral landscape provides habitat for many native species, but has no apparent threatened species conservation significance. <i>Ecological Management and Restoration</i> , 2018, 19, 212-221.	1.5	9
47	Can trophic rewilding reduce the impact of fire in a more flammable world?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170443.	4.0	45
48	Hope and caution: rewilding to mitigate the impacts of biological invasions. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20180127.	4.0	17
49	Zoonotic Helminth Diseases in Dogs and Dingoes Utilising Shared Resources in an Australian Aboriginal Community. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 110.	2.3	14
50	Olfactory communication to protect livestock: dingo response to urine marks of livestock guardian dogs. <i>Australian Mammalogy</i> , 2017, 39, 219.	1.1	11
51	Biodiversity losses and conservation responses in the Anthropocene. <i>Science</i> , 2017, 356, 270-275.	12.6	586
52	The hookworm <i>Ancylostoma ceylanicum</i> : An emerging public health risk in Australian tropical rainforests and Indigenous communities. <i>One Health</i> , 2017, 3, 66-69.	3.4	35
53	Top predators constrain mesopredator distributions. <i>Nature Communications</i> , 2017, 8, 15469.	12.8	115
54	Enumerating a continental-scale threat: How many feral cats are in Australia?. <i>Biological Conservation</i> , 2017, 206, 293-303.	4.1	179

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55	Use of anthropogenic linear features by two medium-sized carnivores in reserved and agricultural landscapes. <i>Scientific Reports</i> , 2017, 7, 11624.	3.3	43
56	Prey use by dingoes in a contested landscape: Ecosystem service provider or biodiversity threat?. <i>Ecology and Evolution</i> , 2017, 7, 8927-8935.	1.9	12
57	Impacts and management of feral cats <i>Felis catus</i> in Australia. <i>Mammal Review</i> , 2017, 47, 83-97.	4.8	138
58	Biodiversity friend or foe: land use by a top predator, the dingo in contested landscapes of the Australian Wet Tropics. <i>Austral Ecology</i> , 2017, 42, 252-264.	1.5	10
59	Dietary partitioning of Australia's two marsupial hypercarnivores, the Tasmanian devil and the spotted-tailed quoll, across their shared distributional range. <i>PLoS ONE</i> , 2017, 12, e0188529.	2.5	33
60	Fire, people and ecosystem change in Pleistocene Australia. <i>Australian Journal of Botany</i> , 2016, 64, 643.	0.6	15
61	<i>Sarcoptes scabiei</i> : The Mange Mite with Mighty Effects on the Common Wombat ( <i>Vombatus ursinus</i> ). <i>PLoS ONE</i> , 2016, 11, e0149749.	2.5	40
62	Occupancy of the Invasive Feral Cat Varies with Habitat Complexity. <i>PLoS ONE</i> , 2016, 11, e0152520.	2.5	47
63	The virtuous circle: predator-friendly farming and ecological restoration in Australia. <i>Restoration Ecology</i> , 2016, 24, 821-826.	2.9	33
64	Mammalian diggers and the ecological impacts of fire. <i>Animal Conservation</i> , 2016, 19, 502-503.	2.9	1
65	A systematic review of the impacts and management of introduced deer (family Cervidae) in Australia. <i>Wildlife Research</i> , 2016, 43, 515.	1.4	100
66	The significance of topographic complexity in habitat selection and persistence of a declining marsupial in the Kimberley region of Western Australia. <i>Australian Journal of Zoology</i> , 2016, 64, 198.	1.0	19
67	Pyrodiversity is the coupling of biodiversity and fire regimes in food webs. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150169.	4.0	125
68	Sympatric predator odour reveals a competitive relationship in size-structured mammalian carnivores. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 1831-1841.	1.4	10
69	Geographic variation in the ecological effects of extinction of Australia's Pleistocene megafauna. <i>Ecography</i> , 2016, 39, 109-116.	4.5	24
70	Livestock guardian dogs as surrogate top predators? How Maremma sheepdogs affect a wildlife community. <i>Ecology and Evolution</i> , 2016, 6, 6702-6711.	1.9	21
71	A comprehensive database of quality-rated fossil ages for Sahul's Quaternary vertebrates. <i>Scientific Data</i> , 2016, 3, 160053.	5.3	16
72	Extraterritorial hunting expeditions to intense fire scars by feral cats. <i>Scientific Reports</i> , 2016, 6, 22559.	3.3	88

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73	Rainfall and topography predict gene flow among populations of the declining northern quoll ( <i>Dasyurus hallucatus</i> ). <i>Conservation Genetics</i> , 2016, 17, 1213-1228.	1.5	23
74	Dingoes ( <i>Canis dingo</i> Meyer, 1793) continue to be an important reservoir host of <i>Dirofilaria immitis</i> in low density housing areas in Australia. <i>Veterinary Parasitology</i> , 2016, 215, 6-10.	1.8	19
75	Climate change not to blame for late Quaternary megafauna extinctions in Australia. <i>Nature Communications</i> , 2016, 7, 10511.	12.8	109
76	GPS collars are more efficient when collecting high-frequency data. <i>Australian Mammalogy</i> , 2016, 38, 237.	1.1	6
77	What caused extinction of the Pleistocene megafauna of Sahul?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152399.	2.6	41
78	Combining paleo-data and modern exclosure experiments to assess the impact of megafauna extinctions on woody vegetation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 847-855.	7.1	270
79	Amplified predation after fire suppresses rodent populations in Australia's tropical savannas. <i>Wildlife Research</i> , 2015, 42, 705.	1.4	152
80	Using the Spatial Population Abundance Dynamics Engine for conservation management. <i>Methods in Ecology and Evolution</i> , 2015, 6, 1407-1416.	5.2	9
81	Post-fire habitat use of the golden-backed tree-rat ( <i>Mesembriomys macrurus</i> ) in the northwest Kimberley, Western Australia. <i>Austral Ecology</i> , 2015, 40, 941-952.	1.5	18
82	Feral Cats Are Better Killers in Open Habitats, Revealed by Animal-Borne Video. <i>PLoS ONE</i> , 2015, 10, e0133915.	2.5	172
83	Resolving the value of the dingo in ecological restoration. <i>Restoration Ecology</i> , 2015, 23, 201-208.	2.9	67
84	Empirical tests of harvest-induced body size evolution along a geographic gradient in Australian macropods. <i>Journal of Animal Ecology</i> , 2015, 84, 299-309.	2.8	8
85	Using dung fungi to interpret decline and extinction of megaherbivores: problems and solutions. <i>Quaternary Science Reviews</i> , 2015, 110, 107-113.	3.0	39
86	Uncertainties in dating constrain model choice for inferring extinction time from fossil records. <i>Quaternary Science Reviews</i> , 2015, 112, 128-137.	3.0	37
87	Density and home range of feral cats in north-western Australia. <i>Wildlife Research</i> , 2015, 42, 223.	1.4	65
88	Response to commentary by Woinarski (Critical-weight-range marsupials in northern Australia are) <i>Trends in Ecology and Evolution</i> , 2015, 30, 100-101.	5.8	2
89	Criteria for assessing the quality of Middle Pleistocene to Holocene vertebrate fossil ages. <i>Quaternary Geochronology</i> , 2015, 30, 69-79.	1.4	31
90	Ecological and economic benefits to cattle rangelands of restoring an apex predator. <i>Journal of Applied Ecology</i> , 2015, 52, 455-466.	4.0	45

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91	Stemming the tide: progress towards resolving the causes of decline and implementing management responses for the disappearing mammal fauna of northern Australia. <i>Therya</i> , 2015, 6, 169-226.	0.4	80
92	Testing the Role of Climate Change in Species Decline: Is the Eastern Quoll a Victim of a Change in the Weather?. <i>PLoS ONE</i> , 2015, 10, e0129420.	2.5	26
93	Correlates of Recent Declines of Rodents in Northern and Southern Australia: Habitat Structure Is Critical. <i>PLoS ONE</i> , 2015, 10, e0130626.	2.5	29
94	Experimental evidence that feral cats cause local extirpation of small mammals in Australia's tropical savannas. <i>Journal of Applied Ecology</i> , 2014, 51, 1486-1493.	4.0	99
95	How guardian dogs protect livestock from predators: territorial enforcement by Maremma sheepdogs. <i>Wildlife Research</i> , 2014, 41, 662.	1.4	23
96	An ecological regime shift resulting from disrupted predator-prey interactions in Holocene Australia. <i>Ecology</i> , 2014, 95, 693-702.	3.2	46
97	Differing impact of a major biogeographic barrier on genetic structure in two large kangaroos from the monsoon tropics of Northern Australia. <i>Ecology and Evolution</i> , 2014, 4, 554-567.	1.9	25
98	Experiments in no-impact control of dingoes: comment on Allen et al. 2013. <i>Frontiers in Zoology</i> , 2014, 11, 17.	2.0	12
99	Translating nutritional ecology from the laboratory to the field: milestones in linking plant chemistry to population regulation in mammalian browsers. <i>Oikos</i> , 2014, 123, 298-308.	2.7	51
100	Beyond the disease: Is <i>Toxoplasma gondii</i> infection causing population declines in the eastern quoll ( <i>Dasyurus viverrinus</i> )?. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2014, 3, 102-112.	1.5	24
101	The current decline of tropical marsupials in Australia: is history repeating?. <i>Global Ecology and Biogeography</i> , 2014, 23, 181-190.	5.8	122
102	Predicting the future range and abundance of fallow deer in Tasmania, Australia. <i>Wildlife Research</i> , 2014, 41, 633.	1.4	16
103	Landscape Management of Fire and Grazing Regimes Alters the Fine-Scale Habitat Utilisation by Feral Cats. <i>PLoS ONE</i> , 2014, 9, e109097.	2.5	189
104	Where Do Livestock Guardian Dogs Go? Movement Patterns of Free-Ranging Maremma Sheepdogs. <i>PLoS ONE</i> , 2014, 9, e111444.	2.5	41
105	Male-Biased Predation and Its Effect on Paternity Skew and Life History in a Population of Common Brushtail Possums ( <i>Trichosurus vulpecula</i> ). <i>PLoS ONE</i> , 2014, 9, e111746.	2.5	3
106	Rapid megafaunal extinction following human arrival throughout the New World. <i>Quaternary International</i> , 2013, 308-309, 273-277.	1.5	44
107	A faecal index of diet quality that predicts reproductive success in a marsupial folivore. <i>Oecologia</i> , 2013, 173, 203-212.	2.0	20
108	No need for disease: testing extinction hypotheses for the thylacine using multi-species metamodels. <i>Journal of Animal Ecology</i> , 2013, 82, 355-364.	2.8	43

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109	Continental-scale Governance and the Hastening of Loss of Australia's Biodiversity. <i>Conservation Biology</i> , 2013, 27, 1133-1135.	4.7	39
110	Prescribed fire in eucalypt woodlands: immediate effects on a microbat community of northern Australia. <i>Wildlife Research</i> , 2013, 40, 70.	1.4	20
111	Brave new green world – Consequences of a carbon economy for the conservation of Australian biodiversity. <i>Biological Conservation</i> , 2013, 161, 71-90.	4.1	61
112	Lack of chronological support for stepwise prehuman extinctions of Australian megafauna. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E3368.	7.1	19
113	The dingo and biodiversity conservation: response to Fleming et al. (2012). <i>Australian Mammalogy</i> , 2013, 35, 8.	1.1	23
114	Regional population structuring and conservation units in the platypus ( <i>Ornithorhynchus anatinus</i> ). <i>Australian Journal of Zoology</i> , 2013, 61, 378.	1.0	9
115	Mating system and local dispersal patterns of an endangered potoroid, the northern bettong ( <i>Bettongia tropica</i> ). <i>Australian Journal of Zoology</i> , 2012, 60, 278.	1.0	7
116	Biotic interactions influence the projected distribution of a specialist mammal under climate change. <i>Diversity and Distributions</i> , 2012, 18, 861-872.	4.1	82
117	Effects of predator control on behaviour of an apex predator and indirect consequences for mesopredator suppression. <i>Journal of Applied Ecology</i> , 2012, 49, 1278-1286.	4.0	183
118	Good dog! Using livestock guardian dogs to protect livestock from predators in Australia's extensive grazing systems. <i>Wildlife Research</i> , 2012, 39, 220.	1.4	99
119	The Aftermath of Megafaunal Extinction: Ecosystem Transformation in Pleistocene Australia. <i>Science</i> , 2012, 335, 1483-1486.	12.6	259
120	Effects of a short fire-return interval on resources and assemblage structure of birds in a tropical savanna. <i>Austral Ecology</i> , 2012, 37, 23-34.	1.5	29
121	Nice weather for bettongs: using weather events, not climate means, in species distribution models. <i>Ecography</i> , 2012, 35, 306-314.	4.5	81
122	Environmental Temperature Affects Prevalence of Blood Parasites of Birds on an Elevation Gradient: Implications for Disease in a Warming Climate. <i>PLoS ONE</i> , 2012, 7, e39208.	2.5	142
123	Climate-driven variation in food availability between the core and range edge of the endangered northern bettong ( <i>Bettongia tropica</i> ). <i>Australian Journal of Zoology</i> , 2011, 59, 177.	1.0	12
124	Reconstructing the dynamics of ancient human populations from radiocarbon dates: 10 000 years of population growth in Australia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 3748-3754.	2.6	46
125	The disappearing mammal fauna of northern Australia: context, cause, and response. <i>Conservation Letters</i> , 2011, 4, 192-201.	5.7	271
126	The influences of climate, habitat and fire on the distribution of cockatoo grass ( <i>Alloteropsis</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 T 315.	0.6	9



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127	Red in tooth and claw: how top predators shape terrestrial ecosystems. <i>Journal of Animal Ecology</i> , 2010, 79, 723-725.	2.8	8
128	Predator control promotes invasive dominated ecological states. <i>Ecology Letters</i> , 2010, 13, 1008-1018.	6.4	144
129	Gap-crossing in fragmented habitats by mahogany gliders ( <i>Petaurus gracilis</i> ). Do they cross roads and powerline corridors?. <i>Australian Mammalogy</i> , 2010, 32, 10.	1.1	23
130	Ecological specialization and population size in a biodiversity hotspot: How rare species avoid extinction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19737-19741.	7.1	90
131	The effects of plant defensive chemistry on nutrient availability predict reproductive success in a mammal. <i>Ecology</i> , 2009, 90, 711-719.	3.2	141
132	Ecological consequences of Late Quaternary extinctions of megafauna. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 2509-2519.	2.6	241
133	Inter-population differences in the tolerance of a marsupial folivore to plant secondary metabolites. <i>Oecologia</i> , 2009, 161, 539-548.	2.0	18
134	Ants as indicators for vertebrate fauna at a local scale: an assessment of cross-taxa surrogacy in a disturbed matrix. <i>Biodiversity and Conservation</i> , 2009, 18, 3407-3419.	2.6	9
135	Separating the influences of environment and species interactions on patterns of distribution and abundance: competition between large herbivores. <i>Journal of Animal Ecology</i> , 2009, 78, 724-731.	2.8	48
136	Evidence that dingoes limit abundance of a mesopredator in eastern Australian forests. <i>Journal of Applied Ecology</i> , 2009, 46, 641-646.	4.0	103
137	Developing a national framework for Dingo trophic regulation research in Australia: Outcomes of a national workshop. <i>Ecological Management and Restoration</i> , 2009, 10, 168-170.	1.5	5
138	Body mass and extinction risk in Australian marsupials: The "Critical Weight Range" revisited. <i>Austral Ecology</i> , 2009, 34, 35-40.	1.5	143
139	Predator interactions, mesopredator release and biodiversity conservation. <i>Ecology Letters</i> , 2009, 12, 982-998.	6.4	920
140	Resistance and resilience: quantifying relative extinction risk in a diverse assemblage of Australian tropical rainforest vertebrates. <i>Diversity and Distributions</i> , 2009, 15, 280-288.	4.1	95
141	Abundance and the Environmental Niche: Environmental Suitability Estimated from Niche Models Predicts the Upper Limit of Local Abundance. <i>American Naturalist</i> , 2009, 174, 282-291.	2.1	338
142	Megafaunal Decline and Fall. <i>Science</i> , 2009, 326, 1072-1073.	12.6	10
143	A national framework for research on trophic regulation by the Dingo in Australia. <i>Pacific Conservation Biology</i> , 2009, 15, 209.	1.0	11
144	Population genetics of the platypus ( <i>Ornithorhynchus anatinus</i> ): a fine-scale look at adjacent river systems. <i>Australian Journal of Zoology</i> , 2009, 57, 225.	1.0	16

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145	Species Richness and Evenness in Australian Birds. <i>American Naturalist</i> , 2008, 171, 480-490.	2.1	32
146	LARGE-HERBIVORE DISTRIBUTION AND ABUNDANCE: INTRA- AND INTERSPECIFIC NICHE VARIATION IN THE TROPICS. <i>Ecological Monographs</i> , 2008, 78, 105-122.	5.4	40
147	Rarity of a top predator triggers continent-wide collapse of mammal prey: dingoes and marsupials in Australia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 341-346.	2.6	257
148	Diet and breeding of the rufous spiny bandicoot <i>Echymipera rufescens australis</i> , Iron Range, Cape York Peninsula. <i>Australian Mammalogy</i> , 2007, 29, 169.	1.1	9
149	Would the Australian megafauna have become extinct if humans had never colonised the continent? Comments on "A review of the evidence for a human role in the extinction of Australian megafauna and an alternative explanation" by S. Wroe and J. Field. <i>Quaternary Science Reviews</i> , 2007, 26, 560-564.	3.0	89
150	Burning season influences the response of bird assemblages to fire in tropical savannas. <i>Biological Conservation</i> , 2007, 137, 90-101.	4.1	28
151	Eroding abodes and vanished bridges: historical biogeography of the substrate specialist pebble-mound mice ( <i>Pseudomys</i> ). <i>Journal of Biogeography</i> , 2007, 34, 514-523.	3.0	13
152	Bryophyte dispersal by flying foxes: a novel discovery. <i>Oecologia</i> , 2007, 152, 112-114.	2.0	38
153	Niche breadth and geographical range: ecological compensation for geographical rarity in rainforest frogs. <i>Biology Letters</i> , 2006, 2, 532-535.	2.3	44
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162	Dispersal and population structure of the rufous bettong, <i>Aepyprymnus rufescens</i> (Marsupialia: Tj ETQq0 0 0 rgBT/Overlock_10 Tf 50 6	1.5	20

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