

Elissa Z Cameron

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

4,065
citations

156536

32
h-index

139680

61
g-index

94
all docs

94
docs citations

94
times ranked

3881
citing authors

#	ARTICLE	IF	CITATIONS
1	Africa's drylands in a changing world: Challenges for wildlife conservation under climate and land-use changes in the Greater Etosha Landscape. <i>Global Ecology and Conservation</i> , 2022, 38, e02221.	1.0	9
2	High Frequency of Lead Exposure in the Population of an Endangered Australian Top Predator, the Tasmanian Wedge-Tailed Eagle (<i>Aquila audax fleayi</i>). <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 219-230.	2.2	13
3	Morphometric Sex Identification of Nestling and Free-Flying Tasmanian Wedge-Tailed Eagles (<i>Aquila</i>) Tj ETQq1 1 0.784314 rgBT /Over 0.2	0.2	1
4	Endangered Australian top predator is frequently exposed to anticoagulant rodenticides. <i>Science of the Total Environment</i> , 2021, 788, 147673.	3.9	11
5	Maternal protectiveness in feral horses: responses to intraspecific and interspecific sources of risk. <i>Animal Behaviour</i> , 2020, 159, 1-11.	0.8	14
6	Infectious disease and sickness behaviour: tumour progression affects interaction patterns and social network structure in wild Tasmanian devils. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20202454.	1.2	16
7	Reported Behavioural Differences between Geldings and Mares Challenge Sex-Driven Stereotypes in Ridden Equine Behaviour. <i>Animals</i> , 2020, 10, 414.	1.0	13
8	Maternal effects obscure condition-dependent sex allocation in changing environments. <i>Royal Society Open Science</i> , 2019, 6, 181885.	1.1	3
9	Sexual conflict in action: An antagonistic relationship between maternal and paternal sex allocation in the tamar wallaby, <i>Notamacropus eugenii</i> . <i>Ecology and Evolution</i> , 2019, 9, 4340-4348.	0.8	5
10	Rate of intersexual interactions affects injury likelihood in Tasmanian devil contact networks. <i>Behavioral Ecology</i> , 2019, 30, 1087-1095.	1.0	25
11	Ecosystem engineering by digging mammals: effects on soil fertility and condition in Tasmanian temperate woodland. <i>Royal Society Open Science</i> , 2019, 6, 180621.	1.1	22
12	A Field Study of Wild Echidna Responses to Conspecific Odour. , 2019, , 71-80.		0
13	Anthropogenic influences on spotted hyaena diet in the Kruger National Park, South Africa. <i>Mammal Research</i> , 2018, 63, 315-323.	0.6	5
14	Biologically meaningful scents: a framework for understanding predator-prey research across disciplines. <i>Biological Reviews</i> , 2018, 93, 98-114.	4.7	95
15	Social networks of spotted hyaenas in areas of contrasting human activity and infrastructure. <i>Animal Behaviour</i> , 2018, 135, 13-23.	0.8	27
16	Spotted hyaena visitation at anthropogenic sites in the Kruger National Park, South Africa. <i>African Zoology</i> , 2018, 53, 113-118.	0.2	3
17	Cryptic male choice: experimental evidence of sperm sex ratio and seminal fluid adjustment in relation to coital rate. <i>Reproduction, Fertility and Development</i> , 2017, 29, 1401.	0.1	13
18	Spatial and temporal dimensions to the taxonomic diversity of arthropods in an arid grassland savannah. <i>Journal of Arid Environments</i> , 2017, 144, 21-30.	1.2	14

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19	Effects of lions on behaviour and endocrine stress in plains zebras. <i>Ethology</i> , 2017, 123, 667-674.	0.5	20
20	Developmental sexual dimorphism and the evolution of mechanisms for adjustment of sex ratios in mammals. <i>Annals of the New York Academy of Sciences</i> , 2017, 1389, 147-163.	1.8	11
21	A Nose for Death: Integrating Trophic and Informational Networks for Conservation and Management. <i>Frontiers in Ecology and Evolution</i> , 2016, 4, .	1.1	23
22	Welfare at Multiple Scales: Importance of Zoo Elephant Population Welfare in a World of Declining Wild Populations. <i>PLoS ONE</i> , 2016, 11, e0158701.	1.1	7
23	Paternal sex allocation: how variable is the sperm sex ratio?. <i>Journal of Zoology</i> , 2016, 299, 37-41.	0.8	20
24	Are there physiological constraints on maternal ability to adjust sex ratios in mammals?. <i>Journal of Zoology</i> , 2016, 299, 1-9.	0.8	20
25	Gestational experience alters sex allocation in the subsequent generation. <i>Royal Society Open Science</i> , 2016, 3, 160210.	1.1	9
26	Solving the Productivity and Impact Puzzle: Do Men Outperform Women, or are Metrics Biased?. <i>BioScience</i> , 2016, 66, 245-252.	2.2	72
27	Chemical Cues, Hibernation and Reproduction in Female Short-Beaked Echidnas (<i>Tachyglossus</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>		
28	Spotted hyaena space use in relation to human infrastructure inside a protected area. <i>PeerJ</i> , 2016, 4, e2596.	0.9	10
29	Behavioural and endocrine correlates to the aardwolf mating system. <i>Mammalian Biology</i> , 2015, 80, 31-38.	0.8	12
30	Devil Declines and Catastrophic Cascades: Is Mesopredator Release of Feral Cats Inhibiting Recovery of the Eastern Quoll?. <i>PLoS ONE</i> , 2015, 10, e0119303.	1.1	52
31	Sex ratio variation in a eusocial mammal, the Damaraland mole-rat, <i>Fukomys damarensis</i> . <i>Journal of Zoology</i> , 2014, 294, 139-145.	0.8	3
32	Forgotten fathers: paternal influences on mammalian sex allocation. <i>Trends in Ecology and Evolution</i> , 2014, 29, 158-164.	4.2	56
33	Non-invasive assessment of adrenocortical function in captive Nile crocodiles (<i>Crocodylus</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i> 2014, 177, 11-17.	0.8	27
34	Halt self-citation in impact measures. <i>Nature</i> , 2014, 505, 160-160.	13.7	3
35	Chemical signals in the echidna: differences between seasons, sexes, individuals and gland types. <i>Journal of Zoology</i> , 2014, 293, 171-180.	0.8	16
36	Is publication rate an equal opportunity metric?. <i>Trends in Ecology and Evolution</i> , 2013, 28, 7-8.	4.2	29

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37	Equal opportunity metrics should benefit all researchers. <i>Trends in Ecology and Evolution</i> , 2013, 28, 320-321.	4.2	1
38	Removal experiments indicate that subordinate stallions are not helpers. <i>Behavioural Processes</i> , 2013, 94, 1-4.	0.5	8
39	Validation of Noninvasive Monitoring of Adrenocortical Endocrine Activity in Ground-Feeding Aardwolves (<i>Proteles cristata</i>): Exemplifying the Influence of Consumption of Inorganic Material for Fecal Steroid Analysis. <i>Physiological and Biochemical Zoology</i> , 2012, 85, 194-199.	0.6	15
40	Temporal patterns of den use suggest polygamous mating patterns in an obligate monogamous mammal. <i>Animal Behaviour</i> , 2012, 84, 1573-1578.	0.8	8
41	Are low infidelity rates in feral horses due to infanticide?. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 529-537.	0.6	17
42	Estimating carnivoran diets using a combination of carcass observations and scats from <sc>GPS</sc> clusters. <i>Journal of Zoology</i> , 2012, 286, 102-109.	0.8	38
43	Interactive effects of species richness and species traits on functional diversity and redundancy. <i>Theoretical Ecology</i> , 2012, 5, 129-139.	0.4	28
44	Extension of the Diet of an Extreme Foraging Specialist, the Aardwolf (<i>Proteles cristata</i>). <i>African Zoology</i> , 2011, 46, 194-196.	0.2	6
45	Corrigendum to: Multi-year fertility reduction in free-roaming feral horses with single-injection immunocontraceptive formulations. <i>Wildlife Research</i> , 2011, 38, 260.	0.7	2
46	Fitness consequences of maternal rearing strategies in warthogs: influence of group size and composition. <i>Journal of Zoology</i> , 2011, 285, 77-84.	0.8	5
47	Pattern of faecal 20-oxopregnane and oestrogen concentrations during pregnancy in wild plains zebra mares. <i>General and Comparative Endocrinology</i> , 2011, 172, 358-362.	0.8	13
48	Sex at sea: alternative mating system in an extremely polygynous mammal. <i>Animal Behaviour</i> , 2011, 82, 445-451.	0.8	52
49	Evidence of helping behavior in a free-ranging population of communally breeding warthogs. <i>Journal of Ethology</i> , 2011, 29, 419-425.	0.4	2
50	Large-scale distribution patterns of carnivores in northern South Africa: implications for conservation and monitoring. <i>Oryx</i> , 2011, 45, 579-586.	0.5	23
51	Multi-year fertility reduction in free-roaming feral horses with single-injection immunocontraceptive formulations. <i>Wildlife Research</i> , 2010, 37, 475.	0.7	31
52	Methods for Locating African Lion Kills Using Global Positioning System Movement Data. <i>Journal of Wildlife Management</i> , 2010, 74, 549-556.	0.7	53
53	Does contraceptive treatment in wildlife result in side effects? A review of quantitative and anecdotal evidence. <i>Reproduction</i> , 2010, 139, 45-55.	1.1	38
54	Dissimilar home range estimates for black rhinoceros <i>Diceros bicornis</i> cannot be used to infer habitat change. <i>Oryx</i> , 2010, 44, 16.	0.5	8

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55	Comparative Efficacy of Sign Surveys, Spotlighting and Audio Playbacks in a Landscape-Scale Carnivore Survey. <i>South African Journal of Wildlife Research</i> , 2010, 40, 77-86.	1.4	25
56	Prevalence of allosuckling behaviour in Subantarctic fur seal pups. <i>Mammalian Biology</i> , 2010, 75, 555-560.	0.8	7
57	Grouping patterns in warthogs, <i>Phacochoerus africanus</i> : is communal care of young enough to explain sociality?. <i>Behaviour</i> , 2010, 147, 1-18.	0.4	11
58	Social bonds between unrelated females increase reproductive success in feral horses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13850-13853.	3.3	432
59	Partnerships in the social system of a small macropod marsupial, the quokka (<i>Setonix brachyurus</i>). <i>Behaviour</i> , 2009, 146, 89-112.	0.4	5
60	Effects of Chemical Immobilization on Survival of African Buffalo in the Kruger National Park. <i>Journal of Wildlife Management</i> , 2009, 73, 149-153.	0.7	9
61	Communal nesting is unrelated to burrow availability in the common warthog. <i>Animal Behaviour</i> , 2009, 77, 87-94.	0.8	23
62	Social dispersal but with philopatry reveals incest avoidance in a polygynous ungulate. <i>Animal Behaviour</i> , 2009, 77, 1085-1093.	0.8	45
63	Evolutionary biology, community ecology and avian influenza research. <i>Infection, Genetics and Evolution</i> , 2009, 9, 298-303.	1.0	21
64	Estimating Brown Hyaena Occupancy Using Baited Camera Traps. <i>South African Journal of Wildlife Research</i> , 2009, 39, 1-10.	1.4	71
65	Diversity and depletions in continental carnivore guilds: implications for prioritizing global carnivore conservation. <i>Biology Letters</i> , 2009, 5, 35-38.	1.0	73
66	An Assessment of Diet Overlap of Two Mesocarnivores in the North West Province, South Africa. <i>African Zoology</i> , 2009, 44, 288-291.	0.2	18
67	A Trivers-Willard Effect in Contemporary Humans: Male-Biased Sex Ratios among Billionaires. <i>PLoS ONE</i> , 2009, 4, e4195.	1.1	60
68	The potential for large carnivores to act as biodiversity surrogates in southern Africa. <i>Biodiversity and Conservation</i> , 2008, 17, 2939-2949.	1.2	78
69	Productivity in Conservation Research in the Southern Hemisphere. <i>Conservation Biology</i> , 2008, 22, 232-233.	2.4	2
70	Maternal investment results in better foal condition through increased play behaviour in horses. <i>Animal Behaviour</i> , 2008, 76, 1511-1518.	0.8	72
71	The influence of oestrous swellings on the grooming behaviour of chimpanzees of the Budongo Forest, Uganda. <i>Behaviour</i> , 2008, 145, 1235-1246.	0.4	3
72	Experimental alteration of litter sex ratios in a mammal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 323-327.	1.2	100

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73	Winning by a Neck: Tall Giraffes Avoid Competing with Shorter Browsers. <i>American Naturalist</i> , 2007, 169, 130-135.	1.0	68
74	Extreme sex ratio variation in relation to change in condition around conception. <i>Biology Letters</i> , 2007, 3, 395-397.	1.0	78
75	Social influences on vigilance behaviour in giraffes, <i>Giraffa camelopardalis</i> . <i>Animal Behaviour</i> , 2005, 69, 1337-1344.	0.8	102
76	Facultative adjustment of mammalian sex ratios in support of the Trivers-Willard hypothesis: evidence for a mechanism. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 1723-1728.	1.2	313
77	Feral horse demography and population growth in the Kaimanawa Ranges, New Zealand. <i>Wildlife Research</i> , 2004, 31, 119.	0.7	34
78	Social grouping and maternal behaviour in feral horses (<i>Equus caballus</i>): the influence of males on maternal protectiveness. <i>Behavioral Ecology and Sociobiology</i> , 2003, 53, 92-101.	0.6	64
79	Escape behaviour of feral horses during a helicopter count. <i>Wildlife Research</i> , 2002, 29, 221.	0.7	30
80	Factors affecting pup growth and survival in co-operatively breeding meerkats <i>Suricata suricatta</i> . <i>Journal of Animal Ecology</i> , 2002, 71, 700-709.	1.3	181
81	Sex bias in studies of sex bias: the value of daughters to mothers in poor condition. <i>Animal Behaviour</i> , 2002, 63, F5-F8.	0.8	41
82	Experimental provisioning increases play in free-ranging meerkats. <i>Animal Behaviour</i> , 2002, 64, 113-121.	0.8	62
83	Effects of Helpers on Juvenile Development and Survival in Meerkats. <i>Science</i> , 2001, 293, 2446-2449.	6.0	206
84	Individual mares bias investment in sons and daughters in relation to their condition. <i>Animal Behaviour</i> , 2000, 60, 359-367.	0.8	71
85	Tests for cooperative behaviour between stallions. <i>Animal Behaviour</i> , 2000, 60, 731-743.	0.8	60
86	Aging and improving reproductive success in horses: declining residual reproductive value or just older and wiser?. <i>Behavioral Ecology and Sociobiology</i> , 2000, 47, 243-249.	0.6	119
87	The robustness of faecal steroid determination for pregnancy testing Kaimanawa feral mares under field conditions. <i>New Zealand Veterinary Journal</i> , 2000, 48, 93-98.	0.4	12
88	A case of co-operative nursing and offspring care by mother and daughter feral horses. <i>Journal of Zoology</i> , 1999, 249, 486-489.	0.8	18
89	Suckling behaviour does not measure milk intake in horses, <i>Equus caballus</i> . <i>Animal Behaviour</i> , 1999, 57, 673-678.	0.8	81
90	Stallion harassment and the mating system of horses. <i>Animal Behaviour</i> , 1999, 58, 295-306.	0.8	169

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91	Birth sex ratios relate to mare condition at conception in Kaimanawa horses. Behavioral Ecology, 1999, 10, 472-475.	1.0	67
92	Is suckling behaviour a useful predictor of milk intake? A review. Animal Behaviour, 1998, 56, 521-532.	0.8	197
93	Chemical immobilisation and temporary confinement of two Kaimanawa feral stallions. New Zealand Veterinary Journal, 1998, 46, 117-118.	0.4	7