

Tim H Clutton-Brock

List of Publications by Year in descending order

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Version: 2024-02-01

176
papers

18,108
citations

18482

62
h-index

14208

128
g-index

189
all docs

189
docs citations

189
times ranked

14113
citing authors

#	ARTICLE	IF	CITATIONS
1	Inverse density dependence and the Allee effect. <i>Trends in Ecology and Evolution</i> , 1999, 14, 405-410.	8.7	1,429
2	Breeding Together: Kin Selection and Mutualism in Cooperative Vertebrates. <i>Science</i> , 2002, 296, 69-72.	12.6	861
3	Sexual Selection in Males and Females. <i>Science</i> , 2007, 318, 1882-1885.	12.6	740
4	Cooperation between non-kin in animal societies. <i>Nature</i> , 2009, 462, 51-57.	27.8	737
5	Individuals and populations: the role of long-term, individual-based studies of animals in ecology and evolutionary biology. <i>Trends in Ecology and Evolution</i> , 2010, 25, 562-573.	8.7	712
6	Phenological sensitivity to climate across taxa and trophic levels. <i>Nature</i> , 2016, 535, 241-245.	27.8	705
7	Trophic level asynchrony in rates of phenological change for marine, freshwater and terrestrial environments. <i>Global Change Biology</i> , 2010, 16, 3304-3313.	9.5	690
8	Sexual selection in females. <i>Animal Behaviour</i> , 2009, 77, 3-11.	1.9	569
9	ANTLER SIZE IN RED DEER: HERITABILITY AND SELECTION BUT NO EVOLUTION. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 1683-1695.	2.3	445
10	Population density affects sex ratio variation in red deer. <i>Nature</i> , 1999, 399, 459-461.	27.8	343
11	Sexually antagonistic genetic variation for fitness in red deer. <i>Nature</i> , 2007, 447, 1107-1110.	27.8	336
12	Sex differences in ageing in natural populations of vertebrates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 3097-3104.	2.6	329
13	Senescence rates are determined by ranking on the fast-slow life-history continuum. <i>Ecology Letters</i> , 2008, 11, 664-673.	6.4	317
14	Stress and the suppression of subordinate reproduction in cooperatively breeding meerkats. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 12005-12010.	7.1	304
15	Life history trade-offs at a single locus maintain sexually selected genetic variation. <i>Nature</i> , 2013, 502, 93-95.	27.8	296
16	Cooperative breeding and monogamy in mammalian societies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 2151-2156.	2.6	291
17	Intrasexual competition and sexual selection in cooperative mammals. <i>Nature</i> , 2006, 444, 1065-1068.	27.8	289
18	The Dynamics of Phenotypic Change and the Shrinking Sheep of St. Kilda. <i>Science</i> , 2009, 325, 464-467.	12.6	271

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19	Climate and population density induce long-term cohort variation in a northern ungulate. <i>Journal of Animal Ecology</i> , 2001, 70, 721-729.	2.8	270
20	Red deer stags use formants as assessment cues during intrasexual agonistic interactions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 941-947.	2.6	261
21	Early development, survival and reproduction in humans. <i>Trends in Ecology and Evolution</i> , 2002, 17, 141-147.	8.7	259
22	The evolution of social philopatry and dispersal in female mammals. <i>Molecular Ecology</i> , 2012, 21, 472-492.	3.9	252
23	Performance of Marker-Based Relatedness Estimators in Natural Populations of Outbred Vertebrates. <i>Genetics</i> , 2006, 173, 2091-2101.	2.9	250
24	The rate of senescence in maternal performance increases with early-life fecundity in red deer. <i>Ecology Letters</i> , 2006, 9, 1342-1350.	6.4	216
25	Inbreeding depression across the lifespan in a wild mammal population. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3585-3590.	7.1	208
26	The Evolutionary Demography of Ecological Change: Linking Trait Variation and Population Growth. <i>Science</i> , 2007, 315, 1571-1574.	12.6	196
27	Environmental conditions in early life influence ageing rates in a wild population of red deer. <i>Current Biology</i> , 2007, 17, R1000-R1001.	3.9	193
28	Social learning and the development of individual and group behaviour in mammal societies. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 978-987.	4.0	172
29	Female Mate Choice in Mammals. <i>Quarterly Review of Biology</i> , 2009, 84, 3-27.	0.1	158
30	Inter- and Intrasexual Variation in Aging Patterns across Reproductive Traits in a Wild Red Deer Population. <i>American Naturalist</i> , 2009, 174, 342-357.	2.1	156
31	POPULATION SUBSTRUCTURE, LOCAL DENSITY, AND CALF WINTER SURVIVAL IN RED DEER (CERVUS) Tj ETQq1 1 0,784314 rgBT /Ov 3.2 154	3.2	154
32	THE DEMOGRAPHIC CONSEQUENCES OF RELEASING A POPULATION OF RED DEER FROM CULLING. <i>Ecology</i> , 2004, 85, 411-422.	3.2	134
33	Advancing breeding phenology in response to environmental change in a wild red deer population. <i>Global Change Biology</i> , 2011, 17, 2455-2469.	9.5	132
34	Constraints and flexibility in mammalian social behaviour: introduction and synthesis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120337.	4.0	129
35	Primate socioecology at the crossroads: Past, present, and future. <i>Evolutionary Anthropology</i> , 2012, 21, 136-150.	3.4	122
36	LIVE FAST, DIE YOUNG: TRADE-OFFS BETWEEN FITNESS COMPONENTS AND SEXUALLY ANTAGONISTIC SELECTION ON WEAPONRY IN SOAY SHEEP. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 2168-2181.	2.3	114

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37	Structure and function in mammalian societies. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 3229-3242.	4.0	112
38	Subordinate male meerkats prospect for extra-group paternity: alternative reproductive tactics in a cooperative mammal. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 1603-1609.	2.6	106
39	Small-scale spatial dynamics in a fluctuating ungulate population. <i>Journal of Animal Ecology</i> , 1999, 68, 658-671.	2.8	105
40	Multipack dynamics and the Allee effect in the African wild dog, <i>Lycaon pictus</i> . <i>Animal Conservation</i> , 2000, 3, 277-285.	2.9	105
41	Environmental Heterogeneity Generates Fluctuating Selection on a Secondary Sexual Trait. <i>Current Biology</i> , 2008, 18, 751-757.	3.9	99
42	Phenotypic plasticity in a maternal trait in red deer. <i>Journal of Animal Ecology</i> , 2005, 74, 387-396.	2.8	98
43	Trade-offs between extraterritorial prospecting and helping in a cooperative mammal. <i>Animal Behaviour</i> , 2005, 70, 829-837.	1.9	96
44	Factors affecting the reproductive success of dominant male meerkats. <i>Molecular Ecology</i> , 2008, 17, 2287-2299.	3.9	95
45	Reproductive senescence in a cooperatively breeding mammal. <i>Journal of Animal Ecology</i> , 2010, 79, 176-183.	2.8	91
46	Adaptive Suppression of Subordinate Reproduction in Cooperative Mammals. <i>American Naturalist</i> , 2010, 176, 664-673.	2.1	89
47	Climate and the distribution of cooperative breeding in mammals. <i>Royal Society Open Science</i> , 2017, 4, 160897.	2.4	89
48	Social complexity and kinship in animal societies. <i>Ecology Letters</i> , 2018, 21, 1129-1134.	6.4	88
49	Competitive growth in a cooperative mammal. <i>Nature</i> , 2016, 533, 532-534.	27.8	86
50	Reproductive senescence in female <scp>S</scp>oy sheep: variation across traits and contributions of individual ageing and selective disappearance. <i>Functional Ecology</i> , 2013, 27, 184-195.	3.6	82
51	Infanticide by subordinates influences reproductive sharing in cooperatively breeding meerkats. <i>Biology Letters</i> , 2006, 2, 385-387.	2.3	81
52	Reproductive competition and sexual selection. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160310.	4.0	81
53	Ecological correlates of extra-group paternity in mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 219-224.	2.6	80
54	Hormonal correlates of dominance in meerkats (<i>Suricata suricatta</i>). <i>Hormones and Behavior</i> , 2004, 46, 141-150.	2.1	78

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55	Life histories and the evolution of cooperative breeding in mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4065-4070.	2.6	75
56	Life history responses of meerkats to seasonal changes in extreme environments. <i>Science</i> , 2019, 363, 631-635.	12.6	75
57	The social network structure of a wild meerkat population: 2. Intragroup interactions. <i>Behavioral Ecology and Sociobiology</i> , 2009, 64, 81-95.	1.4	74
58	Inbreeding and inbreeding depression of early life traits in a cooperative mammal. <i>Molecular Ecology</i> , 2012, 21, 2788-2804.	3.9	71
59	Differences in cooperative behavior among Damaraland mole rats are consequences of an age-related polyethism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 10382-10387.	7.1	71
60	Genetic variance in fitness indicates rapid contemporary adaptive evolution in wild animals. <i>Science</i> , 2022, 376, 1012-1016.	12.6	69
61	Evolution of social monogamy in primates is not consistently associated with male infanticide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1674.	7.1	68
62	Sex differences in weather sensitivity can cause habitat segregation: red deer as an example. <i>Animal Behaviour</i> , 2000, 59, 1049-1060.	1.9	67
63	Elevated prolactin levels immediately precede decisions to babysit by male meerkat helpers. <i>Hormones and Behavior</i> , 2006, 50, 94-100.	2.1	66
64	Multipack dynamics and the Allee effect in the African wild dog, <i>Lycaon pictus</i> . <i>Animal Conservation</i> , 2000, 3, 277-285.	2.9	66
65	Cortisol levels are positively associated with pup-feeding rates in male meerkats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 571-577.	2.6	65
66	Individual contributions to territory defence in a cooperative breeder: weighing up the benefits and costs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 3989-3995.	2.6	64
67	Meerkats: Cooperative breeding in the Kalahari. , 2016, , 294-317.		61
68	Sex differences in the consequences of maternal loss in a long-lived mammal, the red deer (<i>Cervus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.4	57
69	Experimental tests of copying and mate choice in fallow deer (<i>Dama dama</i>). <i>Behavioral Ecology</i> , 1993, 4, 191-193.	2.2	56
70	Lifetime growth in wild meerkats: incorporating life history and environmental factors into a standard growth model. <i>Oecologia</i> , 2012, 169, 143-153.	2.0	56
71	Early life expenditure in sexual competition is associated with increased reproductive senescence in male red deer. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140792.	2.6	56
72	ADAPTIVE SIZE MODIFICATION BY DOMINANT FEMALE MEERKATS. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 1600-1607.	2.3	55

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73	Exploring individual quality in a wild population of red deer. <i>Journal of Animal Ecology</i> , 2009, 78, 406-413.	2.8	54
74	Meerkat helpers increase sentinel behaviour and bipedal vigilance in the presence of pups. <i>Animal Behaviour</i> , 2013, 85, 655-661.	1.9	53
75	Costs of mating competition limit male lifetime breeding success in polygynous mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140418.	2.6	52
76	The role of selection and evolution in changing parturition date in a red deer population. <i>PLoS Biology</i> , 2019, 17, e3000493.	5.6	52
77	Territoriality and home-range dynamics in meerkats, <i>Suricata suricatta</i> : a mechanistic modelling approach. <i>Journal of Animal Ecology</i> , 2015, 84, 260-271.	2.8	49
78	Density-dependent dispersal strategies in a cooperative breeder. <i>Ecology</i> , 2018, 99, 1932-1941.	3.2	46
79	Social evolution in mammals. <i>Science</i> , 2021, 373, eabc9699.	12.6	45
80	Responses to intruder scents in the cooperatively breeding meerkat: sex and social status differences and temporal variation. <i>Behavioral Ecology</i> , 2011, 22, 594-600.	2.2	44
81	Are local weather, NDVI and NAO consistent determinants of red deer weight across three contrasting European countries?. <i>Global Change Biology</i> , 2009, 15, 1727-1738.	9.5	43
82	Density dependence in group dynamics of a highly social mongoose, <i>Suricata suricatta</i> . <i>Journal of Animal Ecology</i> , 2012, 81, 628-639.	2.8	43
83	Ontogenetic changes in alarm-call production and usage in meerkats (<i>Suricata suricatta</i>): adaptations or constraints?. <i>Behavioral Ecology and Sociobiology</i> , 2008, 62, 821-829.	1.4	42
84	Effects of early-life competition and maternal nutrition on telomere lengths in wild meerkats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171383.	2.6	42
85	Sex-ratio variation in Soay sheep. <i>Behavioral Ecology and Sociobiology</i> , 2002, 53, 25-30.	1.4	41
86	Social complexity: patterns, processes, and evolution. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	1.4	41
87	Testing hotspot models of lek evolution: data from three species of ungulates. <i>Behavioral Ecology and Sociobiology</i> , 1993, 33, 57-65.	1.4	38
88	The Seven Ages of <i>Pan</i> . <i>Science</i> , 2010, 327, 1207-1208.	12.6	38
89	Gestation length variation in a wild ungulate. <i>Functional Ecology</i> , 2011, 25, 691-703.	3.6	37
90	Linking body mass and group dynamics in an obligate cooperative breeder. <i>Journal of Animal Ecology</i> , 2014, 83, 1357-1366.	2.8	37

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91	A Multivariate Analysis of Genetic Constraints to Life History Evolution in a Wild Population of Red Deer. <i>Genetics</i> , 2014, 198, 1735-1749.	2.9	37
92	Declining home range area predicts reduced late-life survival in two wild ungulate populations. <i>Ecology Letters</i> , 2018, 21, 1001-1009.	6.4	35
93	Intergroup aggression in meerkats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191993.	2.6	35
94	Effects of climate change on pup growth and survival in a cooperative mammal, the meerkat. <i>Functional Ecology</i> , 2020, 34, 194-202.	3.6	34
95	Socially informed dispersal in a territorial cooperative breeder. <i>Journal of Animal Ecology</i> , 2018, 87, 838-849.	2.8	33
96	Flexible alarm calling in meerkats: the role of the social environment and predation urgency. <i>Behavioral Ecology</i> , 2012, 23, 1360-1364.	2.2	32
97	Sexual conflict in twins: male co-twins reduce fitness of female Soay sheep. <i>Biology Letters</i> , 2009, 5, 663-666.	2.3	31
98	Multiple pathways mediate the effects of climate change on maternal reproductive traits in a red deer population. <i>Ecology</i> , 2014, 95, 3124-3138.	3.2	31
99	Relative costs of offspring sex and offspring survival in a polygynous mammal. <i>Biology Letters</i> , 2016, 12, 20160417.	2.3	31
100	The influence of stress hormones and aggression on cooperative behaviour in subordinate meerkats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171248.	2.6	31
101	Rank-Related Contrasts in Longevity Arise from Extra-Group Excursions Not Delayed Senescence in a Cooperative Mammal. <i>Current Biology</i> , 2018, 28, 2934-2939.e4.	3.9	31
102	What is sexual selection?. , 2004, , 24-36.		30
103	The causes of physiological suppression among female meerkats: A role for subordinate restraint due to the threat of infanticide?. <i>Hormones and Behavior</i> , 2008, 53, 131-139.	2.1	30
104	Benefits of cooperation in captive Damaraland mole-rats. <i>Behavioral Ecology</i> , 2020, 31, 711-718.	2.2	30
105	Diurnal oscillations in gut bacterial load and composition eclipse seasonal and lifetime dynamics in wild meerkats. <i>Nature Communications</i> , 2021, 12, 6017.	12.8	30
106	Exceptional endocrine profiles characterise the meerkat: sex, status, and reproductive patterns. <i>Scientific Reports</i> , 2016, 6, 35492.	3.3	28
107	No task specialization among helpers in Damaraland mole-rats. <i>Animal Behaviour</i> , 2018, 143, 9-24.	1.9	28
108	Cost of dispersal in a social mammal: body mass loss and increased stress. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190033.	2.6	28

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109	Calling in the gap: competition or cooperation in littermates' begging behaviour?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 1255-1262.	2.6	27
110	The red deer rut revisited: female excursions but no evidence females move to mate with preferred males. <i>Behavioral Ecology</i> , 2011, 22, 808-818.	2.2	27
111	Maternal, social and abiotic environmental effects on growth vary across life stages in a cooperative mammal. <i>Journal of Animal Ecology</i> , 2014, 83, 332-342.	2.8	27
112	Decomposing variation in population growth into contributions from environment and phenotypes in an age-structured population. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 394-401.	2.6	25
113	Meerkat helpers buffer the detrimental effects of adverse environmental conditions on fecundity, growth and survival. <i>Journal of Animal Ecology</i> , 2021, 90, 641-652.	2.8	25
114	Social conflict and costs of cooperation in meerkats are reflected in measures of stress hormones. <i>Behavioral Ecology</i> , 2017, 28, 1131-1141.	2.2	24
115	The Evolution of Indiscriminate Altruism in a Cooperatively Breeding Mammal. <i>American Naturalist</i> , 2019, 193, 841-851.	2.1	24
116	Breeders are less active foragers than non-breeders in wild Damaraland mole-rats. <i>Biology Letters</i> , 2020, 16, 20200475.	2.3	23
117	Reproductive rate, not dominance status, affects fecal glucocorticoid levels in breeding female meerkats. <i>Hormones and Behavior</i> , 2012, 61, 463-471.	2.1	22
118	Sex differences in responsiveness to begging in a cooperative mammal. <i>Biology Letters</i> , 2008, 4, 334-337.	2.3	21
119	Dominant female meerkats do not use aggression to elevate work rates of helpers in response to increased brood demand. <i>Animal Behaviour</i> , 2012, 83, 827-832.	1.9	21
120	Maternal investment during pregnancy in wild meerkats. <i>Evolutionary Ecology</i> , 2013, 27, 1033-1044.	1.2	21
121	Early growth, dominance acquisition and lifetime reproductive success in male and female cooperative meerkats. <i>Ecology and Evolution</i> , 2013, 3, 4401-4407.	1.9	19
122	Allo-parental care in Damaraland mole-rats is female biased and age dependent, though independent of testosterone levels. <i>Physiology and Behavior</i> , 2018, 193, 149-153.	2.1	19
123	Reproduction triggers adaptive increases in body size in female mole-rats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180897.	2.6	19
124	Variation in growth of Damaraland mole-rats is explained by competition rather than by functional specialization for different tasks. <i>Biology Letters</i> , 2016, 12, 20160820.	2.3	18
125	Validating methods for estimating endocranial volume in individual red deer (<i>Cervus elaphus</i>). <i>Behavioural Processes</i> , 2013, 92, 143-146.	1.1	17
126	Social and environmental factors affect tuberculosis related mortality in wild meerkats. <i>Journal of Animal Ecology</i> , 2017, 86, 442-450.	2.8	17

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127	The development of individual differences in cooperative behaviour: maternal glucocorticoid hormones alter helping behaviour of offspring in wild meerkats. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180117.	4.0	17
128	VARIANCES AND COVARIANCES OF PHENOLOGICAL TRAITS IN A WILD MAMMAL POPULATION. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 788-801.	2.3	16
129	Sex-independent senescence in a cooperatively breeding mammal. <i>Journal of Animal Ecology</i> , 2020, 89, 1080-1093.	2.8	16
130	We do not need a Sexual Selection 2.0 nor a theory of Genial Selection. <i>Animal Behaviour</i> , 2010, 79, e7-e10.	1.9	15
131	Reluctant challengers: why do subordinate female meerkats rarely displace their dominant mothers?. <i>Behavioral Ecology</i> , 2011, 22, 1337-1343.	2.2	15
132	Beyond aggression: Androgen-receptor blockade modulates social interaction in wild meerkats. <i>Hormones and Behavior</i> , 2016, 78, 95-106.	2.1	15
133	The importance of being beta: female succession in a cooperative breeder. <i>Animal Behaviour</i> , 2018, 146, 113-122.	1.9	15
134	Higher temperature extremes exacerbate negative disease effects in a social mammal. <i>Nature Climate Change</i> , 2022, 12, 284-290.	18.8	14
135	Increased food availability raises eviction rate in a cooperative breeding mammal. <i>Biology Letters</i> , 2017, 13, 20160961.	2.3	13
136	Monotocy and the evolution of plural breeding in mammals. <i>Behavioral Ecology</i> , 2020, 31, 943-949.	2.2	13
137	Contrasts in kinship structure in mammalian societies. <i>Behavioral Ecology</i> , 2020, 31, 971-977.	2.2	13
138	Sexual segregation and the ecology of the two sexes. , 2006, , 3-8.		12
139	Do networks of social interactions reflect patterns of kinship?. <i>Environmental Epigenetics</i> , 2012, 58, 319-328.	1.8	12
140	Incidence and biomarkers of pregnancy, spontaneous abortion, and neonatal loss during an environmental stressor: Implications for female reproductive suppression in the cooperatively breeding meerkat. <i>Physiology and Behavior</i> , 2018, 193, 90-100.	2.1	12
141	Long-term movements and home-range changes: Rapid territory shifts in meerkats. <i>Journal of Animal Ecology</i> , 2020, 89, 772-783.	2.8	12
142	Matrix Models of Hierarchical Demography: Linking Group- and Population-Level Dynamics in Cooperative Breeders. <i>American Naturalist</i> , 2018, 192, 188-203.	2.1	11
143	Androgens predict parasitism in female meerkats: a new perspective on a classic trade-off. <i>Biology Letters</i> , 2016, 12, 20160660.	2.3	10
144	Social and endocrine correlates of immune function in meerkats: implications for the immunocompetence handicap hypothesis. <i>Royal Society Open Science</i> , 2018, 5, 180435.	2.4	10

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145	Consistent within-individual plasticity is sufficient to explain temperature responses in red deer reproductive traits. <i>Journal of Evolutionary Biology</i> , 2019, 32, 1194-1206.	1.7	10
146	Long-Term, Individual-Based Field Studies. , 2012, , 437-449.		10
147	Contributions of genetic and nongenetic sources to variation in cooperative behavior in a cooperative mammal. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 3071-3086.	2.3	10
148	A web resource for the UK's long-term individual-based time-series (LITS) data. <i>Journal of Animal Ecology</i> , 2008, 77, 612-615.	2.8	9
149	Do meerkat (<i>Suricata suricatta</i>) pups exhibit strategic begging behaviour and so exploit adults that feed at relatively high rates?. <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 1259-1268.	1.4	9
150	Comparative studies need to rely both on sound natural history data and on excellent statistical analysis. <i>Royal Society Open Science</i> , 2017, 4, 171211.	2.4	9
151	Kalahari vulture declines, through the eyes of meerkats. <i>Ostrich</i> , 2017, 88, 177-181.	1.1	8
152	Male immigration triggers increased growth in subordinate female meerkats. <i>Ecology and Evolution</i> , 2019, 9, 1127-1134.	1.9	8
153	Group size increases inequality in cooperative behaviour. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20202104.	2.6	8
154	Morphological and genomic shifts in mole-rat "queens" increase fecundity but reduce skeletal integrity. <i>ELife</i> , 2021, 10, .	6.0	8
155	Behavioural change during dispersal and its relationship to survival and reproduction in a cooperative breeder. <i>Journal of Animal Ecology</i> , 2021, 90, 2637-2650.	2.8	7
156	Decline and fall: The causes of group failure in cooperatively breeding meerkats. <i>Ecology and Evolution</i> , 2021, 11, 14459-14474.	1.9	7
157	Strategic growth in social vertebrates. <i>Trends in Ecology and Evolution</i> , 2022, 37, 694-705.	8.7	7
158	No apparent benefits of allonursing for recipient offspring and mothers in the cooperatively breeding meerkat. <i>Journal of Animal Ecology</i> , 2015, 84, 1050-1058.	2.8	6
159	Drought decreases cooperative sentinel behavior and affects vocal coordination in meerkats. <i>Behavioral Ecology</i> , 2019, 30, 1558-1566.	2.2	6
160	Reproductive conflict resolution in cooperative breeders. <i>Behavioral Ecology</i> , 2019, 30, 1743-1750.	2.2	6
161	A unified-models analysis of the development of sexual size dimorphism in Damaraland mole-rats, <i>Fukomys damarensis</i> . <i>Journal of Mammalogy</i> , 2019, 100, 1374-1386.	1.3	6
162	Dispersal Decreases Survival but Increases Reproductive Opportunities for Subordinates in a Cooperative Breeder. <i>American Naturalist</i> , 2022, 199, 679-690.	2.1	6

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163	An intergenerational androgenic mechanism of female intrasexual competition in the cooperatively breeding meerkat. <i>Nature Communications</i> , 2021, 12, 7332.	12.8	6
164	ADAPTIVE SIZE MODIFICATION BY DOMINANT FEMALE MEERKATS. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 1600.	2.3	5
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