

Louise Barrett

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

3,433
citations

159585

30
h-index

168389

53
g-index

92
all docs

92
docs citations

92
times ranked

2847
citing authors

#	ARTICLE	IF	CITATIONS
1	The thermal consequences of primate birth hour and its evolutionary implications. <i>Biology Letters</i> , 2022, 18, 20210574.	2.3	4
2	Experts in action: why we need an embodied social brain hypothesis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20200533.	4.0	8
3	Using network synchrony to identify drivers of social dynamics. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, .	2.6	1
4	Formidable females redux: male social integration into female networks and the value of dynamic multilayer networks. <i>Environmental Epigenetics</i> , 2021, 67, 49-57.	1.8	6
5	Do Data from Large Personal Networks Support Cultural Evolutionary Ideas about Kin and Fertility?. <i>Social Sciences</i> , 2021, 10, 177.	1.4	7
6	Tolerance of muzzle contact underpins the acquisition of foraging information in vervet monkeys (<i>Chlorocebus pygerythrus</i>).. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2021, 135, 349-359.	0.5	5
7	Fevers and the social costs of acute infection in wild vervet monkeys. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2107881118.	7.1	11
8	Sick and tired: sickness behaviour, polyparasitism and food stress in a gregarious mammal. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	1.4	34
9	Modeling variation in the growth of wild and captive juvenile vervet monkeys in relation to diet and resource availability. <i>American Journal of Physical Anthropology</i> , 2020, 171, 89-99.	2.1	15
10	Keeping cool in the heat: Behavioral thermoregulation and body temperature patterns in wild vervet monkeys. <i>American Journal of Physical Anthropology</i> , 2020, 171, 407-418.	2.1	11
11	Infrared thermography cannot be used to approximate core body temperature in wild primates. <i>American Journal of Primatology</i> , 2020, 82, e23204.	1.7	7
12	Field data confirm the ability of a biophysical model to predict wild primate body temperature. <i>Journal of Thermal Biology</i> , 2020, 94, 102754.	2.5	16
13	Comparing dominance hierarchy methods using a data-splitting approach with real-world data. <i>Behavioral Ecology</i> , 2020, 31, 1379-1390.	2.2	17
14	Male characteristics as predictors of genital color and display variation in vervet monkeys. <i>Behavioral Ecology and Sociobiology</i> , 2020, 74, 1.	1.4	4
15	Male residency and dispersal triggers in a seasonal breeder with influential females. <i>Animal Behaviour</i> , 2019, 154, 29-37.	1.9	12
16	The Mind in Motion. <i>BioScience</i> , 2019, 69, 475-476.	4.9	0
17	Climate induced stress and mortality in vervet monkeys. <i>Royal Society Open Science</i> , 2019, 6, 191078.	2.4	22
18	Ability emotional intelligence and children's behaviour in the playground. <i>Social Development</i> , 2019, 28, 430-448.	1.3	9

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19	Functional social structure in baboons: Modeling interactions between social and environmental structure in group-level foraging. <i>Journal of Human Evolution</i> , 2019, 126, 14-23.	2.6	4
20	Enactivism, pragmatism & behaviorism?. <i>Philosophical Studies</i> , 2019, 176, 807-818.	0.8	12
21	Gastrointestinal Parasites of Vervet Monkeys (<i>Chlorocebus pygerythrus</i>) in a High Latitude, Semi-Arid Region of South Africa. <i>Journal of Parasitology</i> , 2019, 105, 630.	0.7	4
22	Insights into the evolution of social systems and species from baboon studies. <i>ELife</i> , 2019, 8, .	6.0	47
23	Gastrointestinal Parasites of Vervet Monkeys () in a High Latitude, Semi-Arid Region of South Africa. <i>Journal of Parasitology</i> , 2019, 105, 630-637.	0.7	1
24	Network integration and limits to social inheritance in vervet monkeys. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172668.	2.6	14
25	Picturing Primates and Looking at Monkeys: Why 21st Century Primatology Needs Wittgenstein. <i>Philosophical Investigations</i> , 2018, 41, 161-187.	0.2	6
26	Assessment of Male Reproductive Skew via Highly Polymorphic STR Markers in Wild Vervet Monkeys, <i>Chlorocebus pygerythrus</i> . <i>Journal of Heredity</i> , 2018, 109, 780-790.	2.4	6
27	Formidable females and the power trajectories of socially integrated male vervet monkeys. <i>Animal Behaviour</i> , 2017, 125, 61-67.	1.9	66
28	Reinforcing Rilkean Memories. <i>The Behavior Analyst</i> , 2017, 40, 95-99.	2.5	1
29	Faecal glucocorticoid metabolite monitoring as a measure of physiological stress in captive and wild vervet monkeys. <i>General and Comparative Endocrinology</i> , 2017, 253, 53-59.	1.8	17
30	Uniting the (Social) Sciences?. <i>BioScience</i> , 2017, 67, 937-938.	4.9	0
31	General intelligence does not help us understand cognitive evolution. <i>Behavioral and Brain Sciences</i> , 2017, 40, e218.	0.7	3
32	Individual-level movement bias leads to the formation of higher-order social structure in a mobile group of baboons. <i>Royal Society Open Science</i> , 2017, 4, 170148.	2.4	17
33	Proof of principle: the adaptive geometry of social foragers. <i>Animal Behaviour</i> , 2016, 119, 173-178.	1.9	18
34	The Reproductive Ecology of Industrial Societies, Part II. <i>Human Nature</i> , 2016, 27, 445-470.	1.6	34
35	The Reproductive Ecology of Industrial Societies, Part I. <i>Human Nature</i> , 2016, 27, 422-444.	1.6	64
36	Thermal consequences of increased pelt loft infer an additional utilitarian function for grooming. <i>American Journal of Primatology</i> , 2016, 78, 456-461.	1.7	46

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37	Evolutionary perspectives on human height variation. <i>Biological Reviews</i> , 2016, 91, 206-234.	10.4	153
38	Working the crowd: sociable vervets benefit by reducing exposure to risk. <i>Behavioral Ecology</i> , 2016, 27, 988-994.	2.2	51
39	Why Brains Are Not Computers, Why Behaviorism Is Not Satanism, and Why Dolphins Are Not Aquatic Apes. <i>The Behavior Analyst</i> , 2016, 39, 9-23.	2.5	42
40	Wealth, fertility and adaptive behaviour in industrial populations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150153.	4.0	45
41	Coalition Formation by Male Vervet Monkeys (<i>Chlorocebus pygerythrus</i>) in South Africa. <i>Ethology</i> , 2016, 122, 45-52.	1.1	6
42	Greater precision, not parsimony, is the key to testing the peri-ovulation spandrel hypothesis: a response to comments on HavliÅek et al. 2015. <i>Behavioral Ecology</i> , 2015, 26, 1265-1267.	2.2	4
43	A Better Kind of Continuity. <i>Southern Journal of Philosophy</i> , 2015, 53, 28-49.	0.6	14
44	Why Machiavellianism Matters in Childhood: The Relationship Between Children's Machiavellian Traits and Their Peer Interactions in a Natural Setting. <i>Europe's Journal of Psychology</i> , 2015, 11, 484-493.	1.3	14
45	The not-always-uniquely-predictive power of an evolutionary approach to understanding our not-so-computational nature. <i>Frontiers in Psychology</i> , 2015, 6, 419.	2.1	2
46	Evolved biocultural beings (who invented computers). <i>Frontiers in Psychology</i> , 2015, 6, 1047.	2.1	5
47	Coalitions in theory and reality: a review of pertinent variables and processes. <i>Behaviour</i> , 2015, 152, 1-56.	0.8	82
48	Social integration confers thermal benefits in a gregarious primate. <i>Journal of Animal Ecology</i> , 2015, 84, 871-878.	2.8	115
49	The spandrels of Santa Barbara? A new perspective on the peri-ovulation paradigm. <i>Behavioral Ecology</i> , 2015, 26, 1249-1260.	2.2	74
50	Does natural selection favour taller stature among the tallest people on earth?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150211.	2.6	66
51	Taking the aggravation out of data aggregation: A conceptual guide to dealing with statistical issues related to the pooling of individual-level observational data. <i>American Journal of Primatology</i> , 2015, 77, 727-740.	1.7	48
52	Down but not out: Supine postures as facilitators of play in domestic dogs. <i>Behavioural Processes</i> , 2015, 110, 88-95.	1.1	17
53	From computers to cultivation: reconceptualizing evolutionary psychology. <i>Frontiers in Psychology</i> , 2014, 5, 867.	2.1	26
54	Situated affective and social neuroscience. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 547.	2.0	11

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55	What counts as (non) cognitive? A comment on Rowe and Healy. <i>Behavioral Ecology</i> , 2014, 25, 1293-1294.	2.2	12
56	Behavioral flexibility of vervet monkeys in response to climatic and social variability. <i>American Journal of Physical Anthropology</i> , 2014, 154, 357-364.	2.1	92
57	Why Dolphins are not Aquatic Apes. <i>Animal Behavior and Cognition</i> , 2014, 1, 1-18.	1.0	11
58	One Good Turn Deserves Another: Combat versus Other Functions of Acrobatic Maneuvers in the Play Fighting of Vervet Monkeys (<i>Chlorocebus aethiops</i>). <i>Animal Behavior and Cognition</i> , 2014, 2, 128.	1.0	8
59	Assessing the reliability of biollogger techniques to measure activity in a free-ranging primate. <i>Animal Behaviour</i> , 2013, 85, 861-866.	1.9	41
60	Social Coordination: Patience Is a Virtue for Vervet Monkeys. <i>Current Biology</i> , 2013, 23, R311-R313.	3.9	0
61	Scalar social dynamics in female vervet monkey cohorts. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120351.	4.0	57
62	Taking note of Tinbergen, or: the promise of a biology of behaviour. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120352.	4.0	21
63	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
64	Population ecology of vervet monkeys in a high latitude, semi-arid riparian woodland. <i>Koedoe</i> , 2013, 55, .	0.9	79
65	Taking sociality seriously: the structure of multi-dimensional social networks as a source of information for individuals. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2108-2118.	4.0	134
66	Troop Size, Habitat Use, and Diet of Chacma Baboons (<i>Papio hamadryas ursinus</i>) in Commercial Pine Plantations: Implications for Management. <i>International Journal of Primatology</i> , 2011, 32, 1020-1032.	1.9	20
67	A guide to practical babooning: Historical, social, and cognitive contingency. <i>Evolutionary Anthropology</i> , 2009, 18, 91-102.	3.4	21
68	Baboons. <i>Current Biology</i> , 2008, 18, R404-R406.	3.9	21
69	Out of their heads: Turning relational reinterpretation inside out. <i>Behavioral and Brain Sciences</i> , 2008, 31, 130-131.	0.7	39
70	Social brains, simple minds: does social complexity really require cognitive complexity?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007, 362, 561-575.	4.0	182
71	Coexistence in Female-Bonded Primate Groups. <i>Advances in the Study of Behavior</i> , 2007, 37, 43-81.	1.6	39
72	The ecology of motherhood: the structuring of lactation costs by chacma baboons. <i>Journal of Animal Ecology</i> , 2006, 75, 875-886.	2.8	62

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73	The social nature of primate cognition. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 1865-1875.	2.6	113
74	Evolutionary ecology, sexual conflict, and behavioral differentiation among baboon populations. <i>Evolutionary Anthropology</i> , 2003, 12, 217-230.	3.4	129
75	Primate cognition: from 'what now?' to 'what if?'. <i>Trends in Cognitive Sciences</i> , 2003, 7, 494-497.	7.8	190
76	Constraints on relationship formation among female primates. <i>Behaviour</i> , 2002, 139, 263-289.	0.8	84
77	A dynamic interaction between aggression and grooming reciprocity among female chacma baboons. <i>Animal Behaviour</i> , 2002, 63, 1047-1053.	1.9	134
78	The utility of grooming in baboon troops. , 2001, , 119-145.		53
79	Are Baboon Infants Sir Phillip Sydney's Offspring?. <i>Ethology</i> , 2000, 106, 645-658.	1.1	16
80	The value of grooming to female primates. <i>Primates</i> , 1999, 40, 47-59.	1.1	221