

Russell A Hill

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

4,818
citations

147801

31
h-index

98798

67
g-index

89
all docs

89
docs citations

89
times ranked

3826
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimates of carnivore densities in a human-dominated agricultural matrix in South Africa. <i>Oryx</i> , 2022, 56, 774-781.	1.0	7
2	Behavioral responses to spatial variation in perceived predation risk and resource availability in an arboreal primate. <i>Ecosphere</i> , 2022, 13, .	2.2	3
3	Camera traps and guard observations as an alternative to researcher observation for studying anthropogenic foraging. <i>Ecology and Evolution</i> , 2022, 12, e8808.	1.9	1
4	Testing the Short-Term Effectiveness of Various Deterrents for Reducing Crop Foraging by Primates. <i>African Journal of Wildlife Research</i> , 2022, 52, .	0.4	1
5	Camera trap distance sampling for terrestrial mammal population monitoring: lessons learnt from a UK case study. <i>Remote Sensing in Ecology and Conservation</i> , 2022, 8, 717-730.	4.3	11
6	Intolerant baboons avoid observer proximity, creating biased inter-individual association patterns. <i>Scientific Reports</i> , 2022, 12, 8077.	3.3	3
7	Utilizing bycatch camera-trap data for broad-scale occupancy and conservation: a case study of the brown hyaena (<i>Parahyaena brunnea</i>). <i>Oryx</i> , 2021, 55, 216-226.	1.0	12
8	Insights into short- and long-term crop foraging strategies in a chacma baboon (<i>Papio ursinus</i>) from GPS and accelerometer data. <i>Ecology and Evolution</i> , 2021, 11, 990-1001.	1.9	12
9	Assumptions about fence permeability influence density estimates for brown hyaenas across South Africa. <i>Scientific Reports</i> , 2021, 11, 620.	3.3	6
10	Extent of threat detection depends on predator type and behavioral context in wild samango monkey groups. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	1.4	5
11	Impacts of invasive plants on animal behaviour. <i>Ecology Letters</i> , 2021, 24, 891-907.	6.4	28
12	Habitat selection of an endangered primate, the samango monkey (<i>Cercopithecus albogularis</i>). <i>Journal of Animal Ecology</i> , 2021, 11, 8014-8026.	1.9	2
13	Seasonal variation in the behavioural ecology of samango monkeys (<i>Cercopithecus albogularis</i>). <i>Journal of Animal Ecology</i> , 2021, 11, 0.784314.	1.1	0
14	Definition and interpretation effects: how different vigilance definitions can produce varied results. <i>Animal Behaviour</i> , 2021, 180, 197-208.	1.9	3
15	Consistency in the flight and visual orientation distances of habituated chacma baboons after an observed leopard predation. Do flight initiation distance methods always measure perceived predation risk?. <i>Ecology and Evolution</i> , 2021, 11, 15404-15416.	1.9	4
16	Illuminating movement? Nocturnal activity patterns in chacma baboons. <i>Journal of Zoology</i> , 2020, 310, 287-297.	1.7	9
17	Anthropogenic influences on primate antipredator behavior and implications for research and conservation. <i>American Journal of Primatology</i> , 2020, 82, e23087.	1.7	12
18	Habituation is not neutral or equal: Individual differences in tolerance suggest an overlooked personality trait. <i>Science Advances</i> , 2020, 6, eaaz0870.	10.3	24

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19	Reflections on "Babooning"™. , 2020, , 218-222.		0
20	Influence of food availability, plant productivity, and indigenous forest use on ranging behavior of the endangered samango monkey (<i>Cercopithecus albogularis schwarzi</i>), in the Soutpansberg Mountains, South Africa. Integrative Zoology, 2020, 15, 385-400.	2.6	6
21	Assessing the role of a mammalian frugivorous species on seed germination potential depends on study design: A case study using wild samango monkeys. Acta Oecologica, 2020, 106, 103584.	1.1	7
22	Adapting Methodology Used on Captive Subjects for Estimating Gut Passage Time in Wild Monkeys. Folia Primatologica, 2020, 91, 417-432.	0.7	1
23	Reactive and pre-emptive spatial cohesion in a social primate. Animal Behaviour, 2020, 163, 115-126.	1.9	12
24	Innovations in Camera Trapping Technology and Approaches: The Integration of Citizen Science and Artificial Intelligence. Animals, 2020, 10, 132.	2.3	49
25	First records of <i>Hyalomma rufipes</i> and <i>Ixodes neitzi</i> (Acari: Ixodidae) found on large carnivores in South Africa. Ticks and Tick-borne Diseases, 2019, 10, 128-131.	2.7	4
26	Brown hyaena (<i>Parahyaena brunnea</i>) diet composition from Zingela Game Reserve, Limpopo Province, South Africa. African Zoology, 2019, 54, 119-124.	0.4	7
27	Topological spatial representation in wild chacma baboons (<i>Papio ursinus</i>). Animal Cognition, 2019, 22, 397-412.	1.8	13
28	What have we been looking at? A call for consistency in studies of primate vigilance. American Journal of Physical Anthropology, 2018, 165, 4-22.	2.1	32
29	Economical crowdsourcing for camera trap image classification. Remote Sensing in Ecology and Conservation, 2018, 4, 361-374.	4.3	41
30	Brown hyaena and leopard diets on private land in the Soutpansberg Mountains, South Africa. African Journal of Ecology, 2018, 56, 1021-1027.	0.9	14
31	Reliance on Exotic Plants by Two Groups of Threatened Samango Monkeys, <i>Cercopithecus albogularis labiatus</i> , at Their Southern Range Limit. International Journal of Primatology, 2017, 38, 151-171.	1.9	20
32	Leopard diets and landowner perceptions of human wildlife conflict in the Soutpansberg Mountains, South Africa. Journal for Nature Conservation, 2017, 37, 56-65.	1.8	18
33	Population dynamics and threats to an apex predator outside protected areas: implications for carnivore management. Royal Society Open Science, 2017, 4, 161090.	2.4	55
34	African wolf diet, predation on livestock and conflict in the Guassa mountains of Ethiopia. African Journal of Ecology, 2017, 55, 632-639.	0.9	14
35	The Conservation Costs of Game Ranching. Conservation Letters, 2017, 10, 403-413.	5.7	28
36	Can zoo enclosures inform enclosure design for crop-raiding primates? A preliminary assessment. African Journal of Ecology, 2017, 55, 727-730.	0.9	1

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37	Cats, connectivity and conservation: incorporating data sets and integrating scales for wildlife management. <i>Journal of Applied Ecology</i> , 2017, 54, 1687-1698.	4.0	36
38	Samango Monkeys (<i>Cercopithecus albogularis labiatus</i>) Manage Risk in a Highly Seasonal, Human-Modified Landscape in Amathole Mountains, South Africa. <i>International Journal of Primatology</i> , 2017, 38, 194-206.	1.9	16
39	Influence of live-capture on risk perceptions of habituated samango monkeys. <i>Journal of Mammalogy</i> , 2016, 97, 1461-1468.	1.3	5
40	Risk-Taking in Samango Monkeys in Relation to Humans at Two Sites in South Africa. <i>Developments in Primatology</i> , 2016, , 301-314.	0.1	5
41	The impact of land reform on the status of large carnivores in Zimbabwe. <i>PeerJ</i> , 2016, 4, e1537.	2.0	17
42	Biogeographic Variation in the Diet and Behaviour of <i>Cercopithecus mitis</i> . <i>Folia Primatologica</i> , 2015, 85, 319-334.	0.7	24
43	Color in achievement contexts in humans. , 2015, , 568-584.		12
44	The impacts, characterisation and management of humanâ€“leopard conflict in a multi-use land system in South Africa. <i>Biodiversity and Conservation</i> , 2015, 24, 2967-2989.	2.6	41
45	Red clothing increases perceived dominance, aggression and anger. <i>Biology Letters</i> , 2015, 11, 20150166.	2.3	48
46	The 2D:4D digit ratio and social behaviour in wild female chacma baboons (<i>Papio ursinus</i>) in relation to dominance, aggression, interest in infants, affiliation and heritability. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 61-74.	1.4	23
47	Human observers impact habituated samango monkeysâ€™ perceived landscape of fear. <i>Behavioral Ecology</i> , 2014, 25, 1199-1204.	2.2	68
48	Living in a landscape of fear: the impact of predation, resource availability and habitat structure on primate range use. <i>Animal Behaviour</i> , 2014, 88, 165-173.	1.9	109
49	A comparison of heterosexual and homosexual mating preferences in personal advertisements. <i>Evolution and Human Behavior</i> , 2014, 35, 408-414.	2.2	14
50	The importance of farmland for the conservation of the brown hyaena <i>Parahyaena brunnea</i> . <i>Oryx</i> , 2013, 47, 431-440.	1.0	26
51	Evidence of a High Density Population of Harvested Leopards in a Montane Environment. <i>PLoS ONE</i> , 2013, 8, e82832.	2.5	38
52	An agent-based model of group decision making in baboons. , 2011, , 454-476.		1
53	Resolving management conflicts: could agricultural land provide the answer for an endangered species in a habitat classified as a World Heritage Site?. <i>Environmental Conservation</i> , 2011, 38, 325-333.	1.3	13
54	Evolutionary perspectives on sport and competition. , 2011, , 290-307.		4

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55	Remotely sensed productivity, regional home range selection, and local range use by an omnivorous primate. <i>Behavioral Ecology</i> , 2009, 20, 985-992.	2.2	92
56	A critical assessment of two species distribution models: a case study of the vervet monkey (<i>Cercopithecus aethiops</i>). <i>Journal of Biogeography</i> , 2009, 36, 2300-2312.	3.0	33
57	Is isolation the major genetic concern for endangered equids?. <i>Animal Conservation</i> , 2009, 12, 518-519.	2.9	4
58	Predator-specific landscapes of fear and resource distribution: effects on spatial range use. <i>Ecology</i> , 2009, 90, 546-555.	3.2	225
59	Monitoring and management of the endangered Cape mountain zebra (<i>Equus zebra zebra</i>) in the Western Cape, South Africa. <i>African Journal of Ecology</i> , 2008, 46, 207-213.	0.9	15
60	Network scaling reveals consistent fractal pattern in hierarchical mammalian societies. <i>Biology Letters</i> , 2008, 4, 748-751.	2.3	117
61	Red shirt colour is associated with long-term team success in English football. <i>Journal of Sports Sciences</i> , 2008, 26, 577-582.	2.0	102
62	Attribution to red suggests special role in dominance signalling. <i>Journal of Evolutionary Psychology</i> , 2007, 5, 161-168.	1.4	47
63	An agent-based model of group decision making in baboons. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007, 362, 1699-1710.	4.0	44
64	Predation Risk and Habitat Use in Chacma Baboons (<i>Papio hamadryas ursinus</i>). , 2007, , 339-354.		6
65	Why Be Diurnal? Or, Why Not Be Cathemeral?. <i>Folia Primatologica</i> , 2006, 77, 72-86.	0.7	30
66	Thermal constraints on activity scheduling and habitat choice in baboons. <i>American Journal of Physical Anthropology</i> , 2006, 129, 242-249.	2.1	85
67	Day length seasonality and the thermal environment. , 2005, , 197-214.		19
68	Seeing red? Putting sportswear in context (reply). <i>Nature</i> , 2005, 437, E10-E11.	27.8	36
69	Red enhances human performance in contests. <i>Nature</i> , 2005, 435, 293-293.	27.8	338
70	Female sexual advertisement reflects resource availability in twentieth-century UK society. <i>Human Nature</i> , 2005, 16, 266-277.	1.6	13
71	Discrete hierarchical organization of social group sizes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 439-444.	2.6	422
72	Self-reported mate preferences and "feminist" attitudes regarding marital relations. <i>Evolution and Human Behavior</i> , 2004, 25, 327-335.	2.2	18

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73	Indices of environmental temperatures for primates in open habitats. <i>Primates</i> , 2004, 45, 7-13.	1.1	48
74	Effect of resource competition on the long-term allocation of grooming by female baboons: evaluating Seyfarth's model. <i>Animal Behaviour</i> , 2003, 66, 931-938.	1.9	47
75	Social network size in humans. <i>Human Nature</i> , 2003, 14, 53-72.	1.6	828
76	Day length, latitude and behavioural (in)flexibility in baboons (<i>Papio cynocephalus ursinus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2003, 53, 278-286.	1.4	169
77	Clinal variation of maxillary sinus volume in Japanese macaques (<i>Macaca fuscata</i>). <i>American Journal of Primatology</i> , 2003, 59, 153-158.	1.7	64
78	Male consortship behaviour in chacma baboons: the role of demographic factors and female conceptive probabilities. <i>Behaviour</i> , 2003, 140, 405-427.	0.8	73
79	Foraging female baboons exhibit similar patterns of antipredator vigilance across two populations. , 2002, , 187-204.		16
80	Climatic determinants of diet and foraging behaviour in baboons. <i>Evolutionary Ecology</i> , 2002, 16, 579-593.	1.2	200
81	Female baboons do not raise the stakes but they give as good as they get. <i>Animal Behaviour</i> , 2000, 59, 763-770.	1.9	78
82	Ecological and social determinants of birth intervals in baboons. <i>Behavioral Ecology</i> , 2000, 11, 560-564.	2.2	69
83	Market forces predict grooming reciprocity in female baboons. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 665-670.	2.6	298
84	Predation risk as an influence on group size in cercopithecoid primates: implications for social structure. <i>Journal of Zoology</i> , 1998, 245, 447-456.	1.7	146
85	An Evaluation of the Roles of Predation Rate and Predation Risk as Selective Pressures on Primate Grouping Behaviour. <i>Behaviour</i> , 1998, 135, 411-430.	0.8	171