

Thermal constraints on activity scheduling and habitat

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Why Be Diurnal? Or, Why Not Be Cathemeral?. <i>Folia Primatologica</i> , 2006, 77, 72-86.	0.3	30
2	Absence of selective brain cooling in unrestrained baboons exposed to heat. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 292, R2059-R2067.	0.9	20
3	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.	1.8	44
4	Evidence of cave use by savanna chimpanzees (<i>Pan troglodytes verus</i>) at Fongoli, Senegal: implications for thermoregulatory behavior. <i>Primates</i> , 2007, 48, 316-319.	0.7	86
5	Habitat Preferences of California Sea Lions: Implications for Conservation. <i>Journal of Mammalogy</i> , 2008, 89, 1521-1528.	0.6	11
6	Coping with a challenging environment: Effects of seasonal variability and reproductive status on glucocorticoid concentrations of female baboons (<i>Papio cynocephalus</i>). <i>Hormones and Behavior</i> , 2008, 54, 410-416.	1.0	102
7	Homeothermy and primate bipedalism: Is water shortage or solar radiation the main threat to baboon (<i>Papio hamadryas</i>) homeothermy?. <i>Journal of Human Evolution</i> , 2009, 56, 439-446.	1.3	27
8	Influence of day length, ambient temperature, and seasonality on daily travel distance in the Yunnan snub-nosed monkey at Jinsichang, Yunnan, China. <i>American Journal of Primatology</i> , 2009, 71, 233-241.	0.8	45
9	The effects of extreme seasonality of climate and day length on the activity budget and diet of semi-commensal chacma baboons (<i>Papio ursinus</i>) in the Cape Peninsula of South Africa. <i>American Journal of Primatology</i> , 2010, 72, 104-112.	0.8	63
10	Temperature's influence on the activity budget, terrestriality, and sun exposure of chimpanzees in the Budongo Forest, Uganda. <i>American Journal of Physical Anthropology</i> , 2009, 139, 172-181.	2.1	50
11	Microhabitat selection by sea turtles in a dynamic thermal marine environment. <i>Journal of Animal Ecology</i> , 2009, 78, 14-21.	1.3	122
12	Habitat selection by the swamp wallaby (<i>Wallabia bicolor</i>) in relation to diel period, food and shelter. <i>Austral Ecology</i> , 2009, 34, 143-155.	0.7	41
13	Experimental manipulation reveals the importance of refuge habitat temperature selected by lizards. <i>Austral Ecology</i> , 2010, 35, 294-299.	0.7	19
14	The Relationship of Accentuated Lines in Enamel to Weaning Stress in Juvenile Baboons (<i>Papio</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.3	42
15	An agent-based model of group decision making in baboons. , 2011, , 454-476.		1
16	Feeding ecology and activity pattern of black-fronted titi monkeys (<i>Callicebus nigrifrons</i>) in a semideciduous tropical forest of southern Brazil. <i>Primates</i> , 2011, 52, 351-359.	0.7	35
17	Behavioral thermoregulation in a gregarious lemur, <i>Eulemur collaris</i> : Effects of climatic and dietary-related factors. <i>American Journal of Physical Anthropology</i> , 2011, 144, 355-364.	2.1	33
18	Lessons in Primate Heat Tolerance: A Commentary Based on the "Human Zoo" Experience. <i>Journal of Applied Animal Welfare Science</i> , 2011, 14, 162-169.	0.4	5

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19	Land use in semi-free ranging Tonkean macaques <i>Macaca tonkeana</i> depends on environmental conditions: A geographical information system approach. <i>Environmental Epigenetics</i> , 2011, 57, 8-17.	0.9	5
20	Avoidance of overheating and selection for both hair loss and bipedality in hominins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 20965-20969.	3.3	70
21	Linking social foraging behaviour with individual time budgets and emergent group-level phenomena. <i>Animal Behaviour</i> , 2012, 84, 1295-1305.	0.8	40
22	Diurnal resting in brown lemurs in a dry deciduous forest, northwestern Madagascar: implications for seasonal thermoregulation. <i>Primates</i> , 2012, 53, 255-263.	0.7	22
23	Biogeographic variation in the baboon: dissecting the cline. <i>Journal of Anatomy</i> , 2013, 223, 337-352.	0.9	19
24	The Effect of Climatic Factors on the Activity Budgets of Barbary Macaques (<i>Macaca sylvanus</i>). <i>International Journal of Primatology</i> , 2013, 34, 500-514.	0.9	73
25	Water, plants, and early human habitats in eastern Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 1175-1180.	3.3	94
26	Shade as a thermoregulatory resource for captive chimpanzees. <i>Journal of Thermal Biology</i> , 2013, 38, 169-177.	1.1	16
27	Effect of habitat quality on the ecological behaviour of a temperate-living primate: time-budget adjustments. <i>Primates</i> , 2013, 54, 217-228.	0.7	23
28	Pedogenic carbonate stable isotopic evidence for wooded habitat preference of early Pleistocene tool makers in the Turkana Basin. <i>Journal of Human Evolution</i> , 2013, 65, 65-78.	1.3	59
29	The Spatial Distribution of Chacma Baboon (<i>Papio ursinus</i>) Habitat Based on an Environmental Envelope Model. <i>International Journal of Primatology</i> , 2013, 34, 407-422.	0.9	14
30	Co-evolution in context: The importance of studying gut microbiomes in wild animals. <i>Microbiome Science and Medicine</i> , 2013, 1, .	0.3	138
31	Behavioural Thermoregulation in a Small Neotropical Primate. <i>Ethology</i> , 2014, 120, 331-339.	0.5	27
32	Influence of microclimate on the activity of Royle's pika in the western Himalaya, India. <i>Zoological Studies</i> , 2014, 53, .	0.3	8
33	The Biogeography of the Papio Baboons: A GIS-Based Analysis of Range Characteristics and Variability. <i>Folia Primatologica</i> , 2015, 85, 292-318.	0.3	13
34	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
35	Body temperature and thermal environment in a generalized arboreal anthropoid, wild mantled howling monkeys (<i>Alouatta palliata</i>). <i>American Journal of Physical Anthropology</i> , 2014, 154, 1-10.	2.1	42
36	Behavioral thermoregulation in a group of zoo-housed colobus monkeys (<i>Colobus guereza</i>). <i>Zoo Biology</i> , 2014, 33, 257-266.	0.5	6

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37	Sexual selection and the physiological consequences of habitat choice by a fiddler crab. <i>Oecologia</i> , 2014, 176, 25-34.	0.9	37
38	Thermoregulatory plasticity in free-ranging vervet monkeys, <i>Chlorocebus pygerythrus</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2014, 184, 799-809.	0.7	52
39	Behavioral Adjustments by a Small Neotropical Primate (<i>Callithrix jacchus</i>) in a Semiarid Caatinga Environment. <i>Scientific World Journal</i> , The, 2014, 2014, 1-8.	0.8	23
40	The ecological determinants of baboon troop movements at local and continental scales. <i>Movement Ecology</i> , 2015, 3, 14.	1.3	73
41	Activity Budgets and Rainfall Seasonality in a Wild Savanna Baboon (<i>Papio anubis&/i>) Group. <i>Primate Research</i> , 2015, 31, 101-107.	0.0	1
42	Potential human impact on the environmental central niche of the chacma baboon. <i>South African Journal of Science</i> , 2015, 111, 8.	0.3	3
43	Folivory as a Constraint on Social Behaviour of Langurs in South India. <i>Folia Primatologica</i> , 2015, 86, 420-431.	0.3	9
44	Seasonal population density and winter survival strategies of endangered Kashmir gray langur (<i>Semnopithecus ajax</i>) in Dachigam National Park, Kashmir, India. <i>SpringerPlus</i> , 2015, 4, 562.	1.2	5
45	Behavioral thermoregulation in <i>Lemur catta</i> : The significance of sunning and huddling behaviors. <i>American Journal of Primatology</i> , 2016, 78, 745-754.	0.8	18
46	Spider Monkey (<i>Ateles geoffroyi</i>) Travel to Resting Trees in a Seasonal Forest of the Yucatan Peninsula, Mexico. <i>Folia Primatologica</i> , 2017, 87, 375-380.	0.3	3
47	Measuring Microhabitat Temperature in Arboreal Primates: A Comparison of On-Animal and Stationary Approaches. <i>International Journal of Primatology</i> , 2016, 37, 495-517.	0.9	13
48	Are simakobu (<i>Simias concolor</i>) loud calls energetically costly signals?. <i>American Journal of Physical Anthropology</i> , 2016, 161, 44-52.	2.1	4
49	Bipedality and hair loss in human evolution revisited: The impact of altitude and activity scheduling. <i>Journal of Human Evolution</i> , 2016, 94, 72-82.	1.3	54
50	Thermal tolerance may cause sexual segregation in sexually dimorphic species living in hot environments. <i>Behavioral Ecology</i> , 2016, 27, 717-724.	1.0	29
51	Huddling is more important than rest site selection for thermoregulation in southern bamboo lemurs. <i>Animal Behaviour</i> , 2017, 127, 153-161.	0.8	22
52	Lemurs Active in Day and Night: Investigation into Phylogenetic Origin, Proximate Mechanism, and Adaptive Significance of Cathemerality. <i>Primate Research</i> , 2017, 33, 3-20.	0.0	0
53	The influence of some ecological factors on drill monkeys <i>Mandrillus leucophaeus</i> (Cuvier) - in Limbe wildlife center (LWC), Southwest Region, Cameroon. <i>International Journal of Biodiversity and Conservation</i> , 2017, 9, 256-264.	0.4	1
54	The evolution of eccrine sweat glands in human and nonhuman primates. <i>Journal of Human Evolution</i> , 2018, 117, 33-43.	1.3	40

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55	The costs of living at the edge: Seasonal stress in wild savanna-dwelling chimpanzees. <i>Journal of Human Evolution</i> , 2018, 121, 1-11.	1.3	64
56	Beneficial effect of hot spring bathing on stress levels in Japanese macaques. <i>Primates</i> , 2018, 59, 215-225.	0.7	27
57	Nocturnal behavior by a diurnal ape, the West African chimpanzee (<i>Pan troglodytes verus</i>), in a savanna environment at Fongoli, Senegal. <i>American Journal of Physical Anthropology</i> , 2018, 166, 541-548.	2.1	26
58	Food abundance and weather influence habitat-specific ranging patterns in forest and savanna mosaic-dwelling red-tailed monkeys (<i>Cercopithecus ascanius</i>). <i>American Journal of Physical Anthropology</i> , 2019, 170, 217-231.	2.1	12
59	Behaviour of an alpine range-restricted species is described by interactions between microsite use and temperature. <i>Animal Behaviour</i> , 2019, 157, 177-187.	0.8	16
60	Feeling the heat: Elevated temperature affects male display activity of a lekking grassland bird. <i>PLoS ONE</i> , 2019, 14, e0221999.	1.1	23
61	Initiation of feeding by four sympatric Neotropical primates (<i>Ateles belzebuth</i> , <i>Lagothrix lagotricha</i>) Relationships to photic and ecological factors. <i>PLoS ONE</i> , 2019, 14, e0210494.	1.1	11
62	Home sweet home? Adjustments in the ecology, behaviour and vocalisations of Amazonian squirrel monkeys inhabiting an Atlantic forest fragment. <i>Ethology Ecology and Evolution</i> , 2019, 31, 173-197.	0.6	2
63	An Exploration of the Factors Influencing the Spatial Behavior of Mantled Howler Monkeys (<i>Alouatta</i>)	0.9	12
64	Illuminating movement? Nocturnal activity patterns in chacma baboons. <i>Journal of Zoology</i> , 2020, 310, 287-297.	0.8	9
65	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
66	Mapping Shade Availability and Use in Zoo Environments: A Tool for Evaluating Thermal Comfort. <i>Animals</i> , 2020, 10, 1189.	1.0	11
67	Reflections on "Babooning". , 2020, , 218-222.		0
69	Abiotic Factors Affecting the Cathemeral Activity of <i>Eulemur fulvus</i> in the Dry Deciduous Forest of North-Western Madagascar. <i>Folia Primatologica</i> , 2020, 91, 463-480.	0.3	3
70	Climate change impacts on potential future ranges of non-human primate species. <i>Climatic Change</i> , 2020, 162, 2301-2318.	1.7	16
71	Thermoregulation in Malayan sun bears (<i>Helarctos malayanus</i>) and its consequences for in situ conservation. <i>Journal of Thermal Biology</i> , 2020, 91, 102646.	1.1	6
72	Differential responses of non-human primates to seasonal temperature fluctuations. <i>Primates</i> , 2020, 61, 455-464.	0.7	0
73	Costs of seasonality at a southern latitude: Behavioral endocrinology of female baboons in the Cape Peninsula of South Africa. <i>Hormones and Behavior</i> , 2021, 134, 105020.	1.0	4

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74	Seasonal variation in the behavioural ecology of samango monkeys (<i>Cercopithecus albogularis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 74	0.7	0
75	Temperature induces activity reduction in a Neotropical ungulate. <i>Journal of Mammalogy</i> , 2021, 102, 1514-1524.	0.6	2
76	Chimpanzee (<i>Pan troglodytes verus</i>) Behavioral Responses to Stresses Associated with Living in a Savannah-Mosaic Environment: Implications for Hominin Adaptations to Open Habitats. <i>PaleoAnthropology</i> , 0, 2009, 252-262.	3.0	176
77	Temperature and exudativity as drivers of the marmoset (<i>Callithrix</i> spp.) daily activity period. <i>American Journal of Primatology</i> , 2021, , e23341.	0.8	3
78	Seasonal Change in Activity Rhythms and Time Budgets of Tibetan Macaques. <i>Biology</i> , 2022, 11, 1260.	1.3	2
79	Effects of environmental factors on the distribution of flagship species in Bomfobiri Wildlife Sanctuary, Kumawu, Ghana: Implications for conservation and ecotourism development. <i>African Journal of Ecology</i> , 2023, 61, 14-27.	0.4	0
80	A road traversing a protected area has little effect on feeding and foraging behaviour of yellow baboons. <i>Ecology and Evolution</i> , 2022, 12, .	0.8	1
81	Quantifying allo-grooming in wild chacma baboons (<i>Papio ursinus</i>) using tri-axial acceleration data and machine learning. <i>Royal Society Open Science</i> , 2023, 10, .	1.1	2
82	Golden-bellied mangabeys (<i>Cercocebus chrysogaster</i>) exhibit a larger home range and longer travel distances than those of bonobos (<i>Pan paniscus</i>) at LuiKotale, Democratic Republic of the Congo. <i>American Journal of Primatology</i> , 2023, 85, .	0.8	1