Thermal constraints on activity scheduling and habitat

American Journal of Physical Anthropology 129, 242-249 DOI: 10.1002/ajpa.20264

Citation Report

#	Article	IF	CITATIONS
1	Why Be Diurnal? Or, Why Not Be Cathemeral?. Folia Primatologica, 2006, 77, 72-86.	0.7	30
2	Absence of selective brain cooling in unrestrained baboons exposed to heat. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 292, R2059-R2067.	1.8	20
3	An agent-based model of group decision making in baboons. Philosophical Transactions of the Royal Society B: Biological Sciences, 2007, 362, 1699-1710.	4.0	44
4	Evidence of cave use by savanna chimpanzees (Pan troglodytes verus) at Fongoli, Senegal: implications for thermoregulatory behavior. Primates, 2007, 48, 316-319.	1.1	86
5	Habitat Preferences of California Sea Lions: Implications for Conservation. Journal of Mammalogy, 2008, 89, 1521-1528.	1.3	11
6	Coping with a challenging environment: Effects of seasonal variability and reproductive status on glucocorticoid concentrations of female baboons (Papio cynocephalus). Hormones and Behavior, 2008, 54, 410-416.	2.1	102
7	Homeothermy and primate bipedalism: Is water shortage or solar radiation the main threat to baboon (Papio hamadryas) homeothermy?. Journal of Human Evolution, 2009, 56, 439-446.	2.6	27
8	Influence of day length, ambient temperature, and seasonality on daily travel distance in the Yunnan snubâ€nosed monkey at Jinsichang, Yunnan, China. American Journal of Primatology, 2009, 71, 233-241.	1.7	45
9	The effects of extreme seasonality of climate and day length on the activity budget and diet of semiâ€commensal chacma baboons (<i>Papio ursinus</i>) in the Cape Peninsula of South Africa. American Journal of Primatology, 2010, 72, 104-112.	1.7	63
10	Temperature's influence on the activity budget, terrestriality, and sun exposure of chimpanzees in the Budongo Forest, Uganda. American Journal of Physical Anthropology, 2009, 139, 172-181.	2.1	50
11	Microhabitat selection by sea turtles in a dynamic thermal marine environment. Journal of Animal Ecology, 2009, 78, 14-21.	2.8	122
12	Habitat selection by the swamp wallaby (<i>Wallabia bicolor</i>) in relation to diel period, food and shelter. Austral Ecology, 2009, 34, 143-155.	1.5	41
13	Experimental manipulation reveals the importance of refuge habitat temperature selected by lizards. Austral Ecology, 2010, 35, 294-299.	1.5	19
14	The Relationship of Accentuated Lines in Enamel to Weaning Stress in Juvenile Baboons (Papio) Tj ETQq1 1 0.784	1314.rgBT 0.7	/Overlock 1
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 (Callicebus nigrifrons) in a semideciduous tropical forest of southern Brazil. Primates, 2011, 52, 351-359.	1.1	35
17	Behavioral thermoregulation in a gregarious lemur, <i>Eulemur collaris</i> : Effects of climatic and dietaryâ€related factors. American Journal of Physical Anthropology, 2011, 144, 355-364.	2.1	33
18	Lessons in Primate Heat Tolerance: A Commentary Based on the "Human Zoo―Experience. Journal of Applied Animal Welfare Science, 2011, 14, 162-169.	1.0	5

ITATION REDOD

#	Article	IF	CITATIONS
19	Land use in semi-free ranging Tonkean macaques Macaca tonkeana depends on environmental conditions: A geographical information system approach. Environmental Epigenetics, 2011, 57, 8-17.	1.8	5
20	Avoidance of overheating and selection for both hair loss and bipedality in hominins. Proceedings of the United States of America, 2011, 108, 20965-20969.	7.1	70
21	Linking social foraging behaviour with individual time budgets and emergent group-level phenomena. Animal Behaviour, 2012, 84, 1295-1305.	1.9	40
22	Diurnal resting in brown lemurs in a dry deciduous forest, northwestern Madagascar: implications for seasonal thermoregulation. Primates, 2012, 53, 255-263.	1.1	22
23	Biogeographic variation in the baboon: dissecting the cline. Journal of Anatomy, 2013, 223, 337-352.	1.5	19
24	The Effect of Climatic Factors on the Activity Budgets of Barbary Macaques (Macaca sylvanus). International Journal of Primatology, 2013, 34, 500-514.	1.9	73
25	Water, plants, and early human habitats in eastern Africa. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 1175-1180.	7.1	94
26	Shade as a thermoregulatory resource for captive chimpanzees. Journal of Thermal Biology, 2013, 38, 169-177.	2.5	16
27	Effect of habitat quality on the ecological behaviour of a temperate-living primate: time-budget adjustments. Primates, 2013, 54, 217-228.	1.1	23
28	Pedogenic carbonate stable isotopic evidence for wooded habitat preference ofÂearly Pleistocene tool makers in the Turkana Basin. Journal of Human Evolution, 2013, 65, 65-78.	2.6	59
29	The Spatial Distribution of Chacma Baboon (Papio ursinus) Habitat Based on an Environmental Envelope Model. International Journal of Primatology, 2013, 34, 407-422.	1.9	14
30	Co-evolution in context: The importance of studying gut microbiomes in wild animals. Microbiome Science and Medicine, 2013, 1, .	0.3	138
31	Behavioural Thermoregulation in a Small Neotropical Primate. Ethology, 2014, 120, 331-339.	1.1	27
32	Influence of microclimate on the activity of Royle's pika in the western Himalaya, India. Zoological Studies, 2014, 53, .	0.3	8
33	The Biogeography of the Papio Baboons: A GIS-Based Analysis of Range Characteristics and Variability. Folia Primatologica, 2015, 85, 292-318.	0.7	13
34	Behavioral flexibility of vervet monkeys in response to climatic and social variability. American Journal of Physical Anthropology, 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>). American Journal of Physical Anthropology, 2014, 154, 1-10.	2.1	42
36	Behavioral thermoregulation in a group of zooâ€housed colobus monkeys (<i>Colobus guereza</i>). Zoo Biology, 2014, 33, 257-266.	1.2	6

CITATION REPORT

#	Article	IF	CITATIONS
37	Sexual selection and the physiological consequences of habitat choice by a fiddler crab. Oecologia, 2014, 176, 25-34.	2.0	37
38	Thermoregulatory plasticity in free-ranging vervet monkeys, Chlorocebus pygerythrus. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2014, 184, 799-809.	1.5	52
39	Behavioral Adjustments by a Small Neotropical Primate (<i>Callithrix jacchus</i>) in a Semiarid Caatinga Environment. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	23
40	The ecological determinants of baboon troop movements at local and continental scales. Movement Ecology, 2015, 3, 14.	2.8	73
41	Activity Budgets and Rainfall Seasonality in a Wild Savanna Baboon (<i>Papio anubis</i>) Group. Primate Research, 2015, 31, 101-107.	0.0	1
42	Potential human impact on the environmental central niche of the chacma baboon. South African Journal of Science, 2015, 111, 8.	0.7	3
43	Folivory as a Constraint on Social Behaviour of Langurs in South India. Folia Primatologica, 2015, 86, 420-431.	0.7	9
44	Seasonal population density and winter survival strategies of endangered Kashmir gray langur (Semnopithecus ajax) in Dachigam National Park, Kashmir, India. SpringerPlus, 2015, 4, 562.	1.2	5
45	Behavioral thermoregulation in <i>Lemur catta</i> : The significance of sunning and huddling behaviors. American Journal of Primatology, 2016, 78, 745-754.	1.7	18
46	Spider Monkey (Ateles geoffroyi) Travel to Resting Trees in a Seasonal Forest of the Yucatan Peninsula, Mexico. Folia Primatologica, 2017, 87, 375-380.	0.7	3
47	Measuring Microhabitat Temperature in Arboreal Primates: A Comparison of On-Animal and Stationary Approaches. International Journal of Primatology, 2016, 37, 495-517.	1.9	13
48	Are simakobu (<i>Simias concolor</i>) loud calls energetically costly signals?. American Journal of Physical Anthropology, 2016, 161, 44-52.	2.1	4
49	Bipedality and hair loss in human evolution revisited: The impact of altitude and activity scheduling. Journal of Human Evolution, 2016, 94, 72-82.	2.6	54
50	Thermal tolerance may cause sexual segregation in sexually dimorphic species living in hot environments. Behavioral Ecology, 2016, 27, 717-724.	2.2	29
51	Huddling is more important than rest site selection for thermoregulation in southern bamboo lemurs. Animal Behaviour, 2017, 127, 153-161.	1.9	22
52	Lemurs Active in Day and Night: Investigation into Phylogenetic Origin, Proximate Mechanism, and Adaptive Significance of Cathemerality. Primate Research, 2017, 33, 3-20.	0.0	0
53	The influence of some ecological factors on drill monkeys Mandrillus leucophaeus (Cuvier) - in Limbe wildlife center (LWC), Southwest Region, Cameroon. International Journal of Biodiversity and Conservation, 2017, 9, 256-264.	0.8	1
54	The evolution of eccrine sweat glands in human and nonhuman primates. Journal of Human Evolution, 2018, 117, 33-43.	2.6	40

CITATION REPORT

#	Article	IF	CITATIONS
55	The costs of living at the edge: Seasonal stress in wild savanna-dwelling chimpanzees. Journal of Human Evolution, 2018, 121, 1-11.	2.6	64
56	Beneficial effect of hot spring bathing on stress levels in Japanese macaques. Primates, 2018, 59, 215-225.	1.1	27
57	Nocturnal behavior by a diurnal ape, the West African chimpanzee (<i>Pan troglodytes verus</i>), in a savanna environment at Fongoli, Senegal. American Journal of Physical Anthropology, 2018, 166, 541-548.	2.1	26
58	Food abundance and weather influence habitatâ€specific ranging patterns in forest―and savanna mosaicâ€dwelling redâ€tailed monkeys (Cercopithecus ascanius). American Journal of Physical Anthropology, 2019, 170, 217-231.	2.1	12
59	Behaviour of an alpine range-restricted species is described by interactions between microsite use and temperature. Animal Behaviour, 2019, 157, 177-187.	1.9	16
60	Feeling the heat: Elevated temperature affects male display activity of a lekking grassland bird. PLoS ONE, 2019, 14, e0221999.	2.5	23
61	Initiation of feeding by four sympatric Neotropical primates (Ateles belzebuth, Lagothrix lagotricha) Tj ETQq0 0 Relationships to photic and ecological factors. PLoS ONE, 2019, 14, e0210494.) rgBT /Ov 2.5	verlock 10 Tf 5 11
62	Home sweet home? Adjustments in the ecology, behaviour and vocalisations of Amazonian squirrel monkeys inhabiting an Atlantic forest fragment. Ethology Ecology and Evolution, 2019, 31, 173-197.	1.4	2
63	An Exploration of the Factors Influencing the Spatial Behavior of Mantled Howler Monkeys (Alouatta) Tj ETQq0 () 0 [gBT /0	Overlock 10 Tf
64	Illuminating movement? Nocturnal activity patterns in chacma baboons. Journal of Zoology, 2020, 310, 287-297.	1.7	9
65	Keeping cool in the heat: Behavioral thermoregulation and body temperature patterns in wild vervet monkeys. American Journal of Physical Anthropology, 2020, 171, 407-418.	2.1	11
66	Mapping Shade Availability and Use in Zoo Environments: A Tool for Evaluating Thermal Comfort. Animals, 2020, 10, 1189.	2.3	11
67	Reflections on â€~Babooning'. , 2020, , 218-222.		0
69	Abiotic Factors Affecting the Cathemeral Activity of Eulemur fulvus in the Dry Deciduous Forest of North-Western Madagascar. Folia Primatologica, 2020, 91, 463-480.	0.7	3
70	Climate change impacts on potential future ranges of non-human primate species. Climatic Change, 2020, 162, 2301-2318.	3.6	16
71	Thermoregulation in Malayan sun bears (Helarctos malayanus) and its consequences for in situ conservation. Journal of Thermal Biology, 2020, 91, 102646.	2.5	6
72	Differential responses of non-human primates to seasonal temperature fluctuations. Primates, 2020, 61, 455-464.	1.1	0
73	Costs of seasonality at a southern latitude: Behavioral endocrinology of female baboons in the Cape Peninsula of South Africa. Hormones and Behavior, 2021, 134, 105020.	2.1	4

ARTICLE

IF CITATIONS

Seasonal variation in the behavioural ecology of samango monkeys (Cercopithecus albogularis) Tj ETQq0.0 rgBT /Overlock 10 Tf 50 74 1.1

75	Temperature induces activity reduction in a Neotropical ungulate. Journal of Mammalogy, 2021, 102, 1514-1524.	1.3	2
76	Chimpanzee (Pan troglodytes verus) Behavioral Responses to Stresses Associated with Living in a Savannah-Mosaic Environment: Implications for Hominin Adaptations to Open Habitats. PaleoAnthropology, 0, 2009, 252-262.	3.0	176
77	Temperature and exudativory as drivers of the marmoset (Callithrix spp.) daily activity period. American Journal of Primatology, 2021, , e23341.	1.7	3
78	Seasonal Change in Activity Rhythms and Time Budgets of Tibetan Macaques. Biology, 2022, 11, 1260.	2.8	2
79	Effects of environmental factors on the distribution of flagship species in Bomfobiri Wildlife Sanctuary, Kumawu, Ghana: Implications for conservation and ecotourism development. African Journal of Ecology, 2023, 61, 14-27.	0.9	0
80	A road traversing a protected area has little effect on feeding and foraging behaviour of yellow baboons. Ecology and Evolution, 2022, 12, .	1.9	1
81	Quantifying allo-grooming in wild chacma baboons (<i>Papio ursinus</i>) using tri-axial acceleration data and machine learning. Royal Society Open Science, 2023, 10, .	2.4	2
82	Goldenâ€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. American Journal of Primatology, 2023, 85, .	1.7	1
83	Combined effect of ambient temperature and solar radiation on maned sloths' behaviour and detectability. Austral Ecology, 2023, 48, 1344-1360.	1.5	0
84	The heat is on: impacts of rising temperature on the activity of a common European mammal. Frontiers in Ecology and Evolution, 0, 11, .	2.2	1
85	Investigating the Relationship Between Sociality and Reproductive Success in Wild Female Crested Macaques, Macaca nigra. International Journal of Primatology, 0, , .	1.9	2