

Kenneth E Glander

List of Publications by Year in descending order

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67
papers

3,581
citations

218677

26
h-index

144013

57
g-index

72
all docs

72
docs citations

72
times ranked

2907
citing authors

#	ARTICLE	IF	CITATIONS
1	Captivity humanizes the primate microbiome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 10376-10381.	7.1	369
2	The impact of plant secondary compounds on primate feeding behavior. <i>American Journal of Physical Anthropology</i> , 1982, 25, 1-18.	2.1	274
3	Reproduction and population growth in free-ranging mantled howling monkeys. <i>American Journal of Physical Anthropology</i> , 1980, 53, 25-36.	2.1	242
4	Calibrating Single-Ended Fiber-Optic Raman Spectra Distributed Temperature Sensing Data. <i>Sensors</i> , 2011, 11, 10859-10879.	3.8	205
5	Field Methods for Capture and Measurement of Three Monkey Species in Costa Rica. <i>Folia Primatologica</i> , 1991, 57, 70-82.	0.7	181
6	Morphometrics and testicle size of rain forest lemur species from southeastern Madagascar. <i>Journal of Human Evolution</i> , 1992, 22, 1-17.	2.6	154
7	Dispersal patterns in Costa Rican mantled howling monkeys. <i>International Journal of Primatology</i> , 1992, 13, 415-436.	1.9	152
8	Lemur Diversity in Madagascar. <i>International Journal of Primatology</i> , 2008, 29, 1607-1656.	1.9	145
9	Dust accumulation in the canopy: A potential cause of dental microwear in primates. <i>American Journal of Physical Anthropology</i> , 1995, 97, 93-99.	2.1	135
10	Relative growth of the limbs and trunk in sifakas: Heterochronic, ecological, and functional considerations. <i>American Journal of Physical Anthropology</i> , 1993, 92, 499-520.	2.1	127
11	The gut microbiome of nonhuman primates: Lessons in ecology and evolution. <i>American Journal of Primatology</i> , 2018, 80, e22867.	1.7	100
12	Consumption of cyanogenic bamboo by a newly discovered species of bamboo lemur. <i>American Journal of Primatology</i> , 1989, 19, 119-124.	1.7	90
13	Dental topography and molar wear in <i>Alouatta palliata</i> from Costa Rica. <i>American Journal of Physical Anthropology</i> , 2004, 125, 152-161.	2.1	90
14	Dental microwear in live, wild-trapped <i>Alouatta palliata</i> from Costa Rica. <i>American Journal of Physical Anthropology</i> , 1991, 85, 313-319.	2.1	89
15	Stable isotope ratios indicate diet and habitat use in New World monkeys. , 1997, 103, 69-83.		87
16	Parasites of Wild Howlers (<i>Alouatta</i> spp.). <i>International Journal of Primatology</i> , 1998, 19, 493-512.	1.9	75
17	A Coprological Survey of Parasites of Wild Mantled Howling Monkeys, <i>Alouatta palliata palliata</i> . <i>Journal of Wildlife Diseases</i> , 1990, 26, 547-549.	0.8	63
18	Associations Between Nutrition, Gut Microbiome, and Health in A Novel Nonhuman Primate Model. <i>Scientific Reports</i> , 2018, 8, 11159.	3.3	60

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19	Spider monkey home ranges: A comparison of radio telemetry and direct observation. <i>American Journal of Primatology</i> , 1988, 16, 19-29.	1.7	54
20	Cyanogenic glycosides and menisdaurin from <i>Guazuma ulmifolia</i> , <i>Ostrya virginiana</i> , <i>Tiquilia plicata</i> , and <i>Tiquilia canescens</i> . <i>Phytochemistry</i> , 2005, 66, 1567-1580.	2.9	52
21	Postcranial adaptations for leaping in primates. <i>Journal of Zoology</i> , 2000, 251, 79-103.	1.7	51
22	Habitat Description and Resource Utilization: A Preliminary Report on Mantled Howling Monkey Ecology. , 1975, , 37-58.		49
23	Dental Microwear and Diet in a Wild Population of Mantled Howling Monkeys (<i>Alouatta palliata</i>). , 1996, , 433-449.		42
24	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
25	Capture techniques and morphometrics for the woolly spider monkey, or muriqui (<i>Brachyteles</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.7	40
26	Chemical characterization of oligosaccharides in the milk of six species of New and Old world monkeys. <i>Glycoconjugate Journal</i> , 2010, 27, 703-715.	2.7	40
27	Drinking from Arboreal Water Sources by Mantled Howling Monkeys (<i>Alouatta palliata</i> Gray). <i>Folia Primatologica</i> , 1978, 29, 206-217.	0.7	39
28	Average Body Weight for Mantled Howling Monkeys (<i>Alouatta palliata</i>): An Assessment of Average Values and Variability. , 2006, , 247-263.		39
29	Howling Monkeys and Leaf-Cutting Ants: Comparative Foraging in a Tropical Deciduous Forest. <i>Biotropica</i> , 1979, 11, 1.	1.6	31
30	Infant-Nonmother Interactions of Free-Ranging Mantled Howlers (<i>Alouatta palliata</i>) in Costa Rica. <i>International Journal of Primatology</i> , 1998, 19, 451-472.	1.9	30
31	Adoption of infant howling monkeys (<i>Alouatta palliata</i>). <i>American Journal of Primatology</i> , 1981, 1, 469-472.	1.7	27
32	Thyroid hormone fluctuations indicate a thermoregulatory function in both a tropical (<i>Alouatta</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>Primatology</i> , 2017, 79, e22714.	1.7	26
33	Group takeover by a natal male howling monkey (<i>Alouatta palliata</i>) and associated disappearance and injuries of immatures. <i>Primates</i> , 1994, 35, 435-442.	1.1	25
34	Are We Looking for Loads in all the Right Places? New Research Directions for Studying the Masticatory Apparatus of New World Monkeys. <i>Anatomical Record</i> , 2011, 294, 2140-2157.	1.4	23
35	Secondary transfer of adult mantled howlers (<i>Alouatta palliata</i>) on Hacienda La Pacifica, Costa Rica: 1975-2009. <i>Primates</i> , 2010, 51, 241-249.	1.1	22
36	Breech delivery and birth-related behaviors in wild mantled howling monkeys. <i>American Journal of Primatology</i> , 1991, 23, 197-199.	1.7	21

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37	Sexual dimorphism in canine length of woolly spider monkeys (<i>Brachyteles arachnoides</i> , E. Geoffroy) <i>Tj ETQq1 1 0.784314 rgBT /Over</i>	1.9	21
38	Telemetry System for Assessing Jaw-Muscle Function in Free-ranging Primates. <i>International Journal of Primatology</i> , 2008, 29, 1441-1453.	1.9	21
39	Feeding Associations Between Howling Monkeys and Basilisk Lizards. <i>Biotropica</i> , 1979, 11, 235.	1.6	19
40	Testing parallel laser image scaling for remotely measuring body dimensions on mantled howling monkeys (<i>Alouatta palliata</i>). <i>American Journal of Primatology</i> , 2015, 77, 823-832.	1.7	19
41	Natal emigration by both sexes in the La Pacifica population of mantled howlers: when do some stay?. <i>American Journal of Primatology</i> , 2008, 70, 195-200.	1.7	18
42	Food choice from endemic North Carolina tree species by captive prosimians (<i>Lemur fulvus</i>). <i>American Journal of Primatology</i> , 1983, 5, 221-229.	1.7	16
43	Dust in the wind: How climate variables and volcanic dust affect rates of tooth wear in central american howling monkeys. <i>American Journal of Physical Anthropology</i> , 2016, 159, 210-222.	2.1	16
44	Darting Primates: Steps Toward Procedural and Reporting Standards. <i>International Journal of Primatology</i> , 2018, 39, 1009-1016.	1.9	14
45	The impact of cropping on wild populations of <i>Saguinus mystax</i> and <i>Saguinus fuscicollis</i> in Peru. <i>American Journal of Primatology</i> , 1984, 7, 89-97.	1.7	13
46	Meat eating and predation in captive-born semi-free-ranging <i>Lemur fulvus</i> and caged <i>Lemur macaco</i> . <i>Zoo Biology</i> , 1985, 4, 361-365.	1.2	13
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.	1.9	13
48	An assessment of skin temperature gradients in a tropical primate using infrared thermography and subcutaneous implants. <i>Journal of Thermal Biology</i> , 2017, 63, 49-57.	2.5	12
49	Morphometric signals of population decline in diademed sifakas occupying degraded rainforest habitat in Madagascar. <i>Scientific Reports</i> , 2019, 9, 8776.	3.3	11
50	Distribution, ecology, life history, genetic variation, and risk of extinction of nonhuman primates from Costa Rica. <i>Revista De Biologia Tropical</i> , 2014, 1, 679.	0.4	11
51	Social organization of free-ranging ruffed lemurs, <i>Varecia variegata variegata</i> : mother-adult daughter relationship. <i>American Journal of Primatology</i> , 1992, 28, 281-287.	1.7	10
52	When Top-Down Becomes Bottom Up: Behaviour of Hyperdense Howler Monkeys (<i>Alouatta seniculus</i>) Trapped on a 0.6 Ha Island. <i>PLoS ONE</i> , 2014, 9, e82197.	2.5	10
53	Daily activity and light exposure levels for five species of lemurs at the duke lemur center. <i>American Journal of Physical Anthropology</i> , 2014, 153, 68-77.	2.1	10
54	Darting, anesthesia, and handling. , 2013, , 27-39.		8

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55	Genetic Variation of Mantled Howler Monkeys (<i>Alouatta palliata</i>) from Costa Rica1. <i>Biotropica</i> , 2003, 35, 375-381.	1.6	7
56	Methods for Studying the Ecological Physiology of Feeding in Free-Ranging Howlers (<i>Alouatta</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	1.9	7
57	Plasma lipoproteins of free-ranging howling monkeys (<i>Alouatta palliata</i>). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1987, 88, 729-735.	0.2	5
58	Postcranial adaptations for leaping in primates. <i>Journal of Zoology</i> , 2000, 251, 79-103.	1.7	4
59	Dietary choices by four captive slender lorises (<i>Loris tardigradus</i>) when presented with various insect life stages. <i>Zoo Biology</i> , 2011, 30, 189-198.	1.2	3
60	Male tenure and reproductive success in single-male vs. multi-male groups of free-ranging howling monkeys in Costa Rica. <i>Neotropical Primates</i> , 2005, 13, 23-27.	0.1	2
61	Genetic Variation of Mantled Howler Monkeys (<i>Alouatta palliata</i>) from Costa Rica1. <i>Biotropica</i> , 2003, 35, 375.	1.6	1
62	A comparison of activity patterns for captive <i>Propithecus tattersalli</i> and <i>Propithecus coquereli</i> . <i>Zoo Biology</i> , 2016, 35, 128-136.	1.2	1
63	Getting Humans Off Monkeysâ€™ Backs: Using Primate Acclimation as a Guide for Habitat Management Efforts. <i>Integrative and Comparative Biology</i> , 2020, 60, 413-424.	2.0	1
64	Sexual dimorphism and growth in <i>Alouatta palliata</i> based on 20+ years of field data. <i>American Journal of Physical Anthropology</i> , 2020, 172, 545-566.	2.1	1
65	: Perspectives in Ethology. Volume 3, Social Behavior . P. P. G. Bateson, Peter H. Klopfer.. <i>American Anthropologist</i> , 1979, 81, 449-449.	1.4	0
66	: Adaptations for Foraging in Nonhuman Primates: Contributions to an Organismal Biology of Prosimians, Monkeys, and Apes . Peter S. Rodman, John G. H. Cant.. <i>American Anthropologist</i> , 1985, 87, 432-433.	1.4	0
67	: Infanticide: Comparative and Evolutionary Perspectives . Glenn Hausfater, Sarah Blaffer Hrdy.. <i>American Anthropologist</i> , 1986, 88, 228-229.	1.4	0