

# 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  | Getting Humans Off Monkeys's™ Backs: Using Primate Acclimation as a Guide for Habitat Management Efforts. <i>Integrative and Comparative Biology</i> , 2020, 60, 413-424.                                     | 2.0 | 1         |
| 2  | 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         |
| 3  | Morphometric signals of population decline in diademed sifakas occupying degraded rainforest habitat in Madagascar. <i>Scientific Reports</i> , 2019, 9, 8776.  | 3.3 | 11        |
| 4  | Darting Primates: Steps Toward Procedural and Reporting Standards. <i>International Journal of Primatology</i> , 2018, 39, 1009-1016.   | 1.9 | 14        |
| 5  | Associations Between Nutrition, Gut Microbiome, and Health in A Novel Nonhuman Primate Model. <i>Scientific Reports</i> , 2018, 8, 11159.   | 3.3 | 60        |
| 6  | The gut microbiome of nonhuman primates: Lessons in ecology and evolution. <i>American Journal of Primatology</i> , 2018, 80, e22867.   | 1.7 | 100       |
| 7  | Thyroid hormone fluctuations indicate a thermoregulatory function in both a tropical ( <i>Alouatta</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock<br><i>Primatology</i> , 2017, 79, e22714.                         | 1.7 | 26        |
| 8  | 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        |
| 9  | 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         |
| 10 | 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       |
| 11 | 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        |
| 12 | 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        |
| 13 | 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        |
| 14 | 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        |
| 15 | 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        |
| 16 | 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        |
| 17 | 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        |
| 18 | Darting, anesthesia, and handling. , 2013, , 27-39.   |     | 8         |

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|----|---|-----|-----------|
| 19 | Methods for Studying the Ecological Physiology of Feeding in Free-Ranging Howlers ( <i>Alouatta</i> ) Tj ETQq1 1 0.784314.rgBT /Oyerlock 10   | 1.9 | 10        |
| 20 | 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         |
| 21 | 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        |
| 22 | Calibrating Single-Ended Fiber-Optic Raman Spectra Distributed Temperature Sensing Data. <i>Sensors</i> , 2011, 11, 10859-10879.  | 3.8 | 205       |
| 23 | 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        |
| 24 | 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        |
| 25 | Telemetry System for Assessing Jaw-Muscle Function in Free-ranging Primates. <i>International Journal of Primatology</i> , 2008, 29, 1441-1453.   | 1.9 | 21        |
| 26 | Lemur Diversity in Madagascar. <i>International Journal of Primatology</i> , 2008, 29, 1607-1656.   | 1.9 | 145       |
| 27 | 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        |
| 28 | Average Body Weight for Mantled Howling Monkeys ( <i>Alouatta palliata</i> ): An Assessment of Average Values and Variability. , 2006, , 247-263.   |     | 39        |
| 29 | 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        |
| 30 | 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         |
| 31 | 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        |
| 32 | Genetic Variation of Mantled Howler Monkeys ( <i>Alouatta palliata</i> ) from Costa Rica1. <i>Biotropica</i> , 2003, 35, 375-381.   | 1.6 | 7         |
| 33 | Genetic Variation of Mantled Howler Monkeys ( <i>Alouatta palliata</i> ) from Costa Rica1. <i>Biotropica</i> , 2003, 35, 375.   | 1.6 | 1         |
| 34 | Postcranial adaptations for leaping in primates. <i>Journal of Zoology</i> , 2000, 251, 79-103.   | 1.7 | 51        |
| 35 | Postcranial adaptations for leaping in primates. <i>Journal of Zoology</i> , 2000, 251, 79-103.   | 1.7 | 4         |
| 36 | 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        |

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|----|---|-----|-----------|
| 37 | Parasites of Wild Howlers ( <i>Alouatta</i> spp.). <i>International Journal of Primatology</i> , 1998, 19, 493-512.   | 1.9 | 75        |
| 38 | Stable isotope ratios indicate diet and habitat use in New World monkeys. , 1997, 103, 69-83.   |     | 87        |
| 39 | Dental Microwear and Diet in a Wild Population of Mantled Howling Monkeys ( <i>Alouatta palliata</i> ). , 1996, , 433-449.  |     | 42        |
| 40 | 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       |
| 41 | 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        |
| 42 | Capture techniques and morphometrics for the woolly spider monkey, or muriqui ( <i>Brachyteles</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54  | 1.7 | 40        |
| 43 | 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       |
| 44 | Sexual dimorphism in canine length of woolly spider monkeys ( <i>Brachyteles arachnoides</i> , E. Geoffroy) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5   | 1.9 | 21        |
| 45 | 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       |
| 46 | Dispersal patterns in Costa Rican mantled howling monkeys. <i>International Journal of Primatology</i> , 1992, 13, 415-436.   | 1.9 | 152       |
| 47 | 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        |
| 48 | Field Methods for Capture and Measurement of Three Monkey Species in Costa Rica. <i>Folia Primatologica</i> , 1991, 57, 70-82.  | 0.7 | 181       |
| 49 | Breech delivery and birth-related behaviors in wild mantled howling monkeys. <i>American Journal of Primatology</i> , 1991, 23, 197-199.  | 1.7 | 21        |
| 50 | 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        |
| 51 | 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        |
| 52 | 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        |
| 53 | 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        |
| 54 | 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         |

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|----|---|-----|-----------|
| 55 | : Infanticide: Comparative and Evolutionary Perspectives . Glenn Hausfater, Sarah Blaffer Hrdy.. American Anthropologist, 1986, 88, 228-229.  | 1.4 | 0         |
| 56 | Meat eating and predation in captive-born semi-free-ranging Lemur fulvus and caged Lemur macaco. Zoo Biology, 1985, 4, 361-365.   | 1.2 | 13        |
| 57 | : Adaptations for Foraging in Nonhuman Primates: Contributions to an Organismal Biology of Prosimians, Monkeys, and Apes . Peter S. Rodman, John G. H. Cant.. American Anthropologist, 1985, 87, 432-433. | 1.4 | 0         |
| 58 | The impact of cropping on wild populations of Saguinus mystax and Saguinus fuscicollis in Peru. American Journal of Primatology, 1984, 7, 89-97.  | 1.7 | 13        |
| 59 | Food choice from endemic North Carolina tree species by captive prosimians (Lemur fulvus). American Journal of Primatology, 1983, 5, 221-229.   | 1.7 | 16        |
| 60 | The impact of plant secondary compounds on primate feeding behavior. American Journal of Physical Anthropology, 1982, 25, 1-18.   | 2.1 | 274       |
| 61 | Adoption of infant howling monkeys (Alouatta palliata). American Journal of Primatology, 1981, 1, 469-472.  | 1.7 | 27        |
| 62 | Reproduction and population growth in free-ranging mantled howling monkeys. American Journal of Physical Anthropology, 1980, 53, 25-36.   | 2.1 | 242       |
| 63 | : Perspectives in Ethology. Volume 3, Social Behavior . P. P. G. Bateson, Peter H. Klopfer.. American Anthropologist, 1979, 81, 449-449.  | 1.4 | 0         |
| 64 | Feeding Associations Between Howling Monkeys and Basilisk Lizards. Biotropica, 1979, 11, 235.   | 1.6 | 19        |
| 65 | Howling Monkeys and Leaf-Cutting Ants: Comparative Foraging in a Tropical Deciduous Forest. Biotropica, 1979, 11, 1.  | 1.6 | 31        |
| 66 | Drinking from Arboreal Water Sources by Mantled Howling Monkeys (Alouatta palliata Gray). Folia Primatologica, 1978, 29, 206-217.   | 0.7 | 39        |
| 67 | Habitat Description and Resource Utilization: A Preliminary Report on Mantled Howling Monkey Ecology. , 1975, , 37-58.  |     | 49        |