

Kristen E Lukas

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

752
citations

471509

17
h-index

552781

26
g-index

35
all docs

35
docs citations

35
times ranked

453
citing authors

#	ARTICLE	IF	CITATIONS
1	About pace: How variations in method and definition affect quantification of pacing in bears. <i>Zoo Biology</i> , 2022, , .	1.2	0
2	Distinguishing mobility and immobility when establishing species-specific activity budgets: A case study with gorillas (<i>Gorilla berengei berengei</i> and <i>Gorilla gorilla gorilla</i>). <i>Zoo Biology</i> , 2022, 41, 503-511.	1.2	1
3	Can teacher-centered community-based conservation programs influence student household sustainable behaviors near a biodiversity hotspot?. <i>Conservation Science and Practice</i> , 2022, 4, .	2.0	0
4	Teacher training as a means to sustained and multiplicative behavior change: An example using fuel-efficient stoves. <i>American Journal of Primatology</i> , 2021, 83, e23193.	1.7	5
5	Patterns of wounding in mixed-sex social groups of western lowland gorillas (<i>Gorilla gorilla</i>)	1.9	6
6	The Effects of Choice-Based Design and Management on the Behavior and Space Use of Zoo-Housed Amur Tigers (<i>Panthera tigris altaica</i>). <i>Journal of Applied Animal Welfare Science</i> , 2021, , 1-14.	1.0	8
7	'Bearly' Changing with the Seasons: Bears of Five Species Show Few Behavioral Changes Across Seasons and at Varying Visitor Densities. <i>Animal Behavior and Cognition</i> , 2021, 8, 538-557.	1.0	11
8	Prevalence of regurgitation and reingestion and occurrence of coprophagy in the North American AZA Gorilla (<i>Gorilla gorilla gorilla</i>) population. <i>Zoo Biology</i> , 2021, , .	1.2	0
9	Evaluating changes in salivary oxytocin and cortisol following positive reinforcement training in two adult male western lowland gorillas (<i>Gorilla gorilla gorilla</i>). <i>Zoo Biology</i> , 2020, 39, 51-55.	1.2	5
10	Impact of teacher training in conservation education on student learning in primary schools adjacent to Kibale National Park, Uganda. <i>Oryx</i> , 2019, 53, 497-504.	1.0	11
11	A work-enrichment program increases exploration and decreases stereotypies in four species of bears. <i>Zoo Biology</i> , 2018, 37, 3-15.	1.2	21
12	Sources of morbidity in lorises and pottos in North American zoos: A retrospective review, 1980-2010. <i>Zoo Biology</i> , 2018, 37, 245-257.	1.2	47
13	Validating the use of a commercial enzyme immunoassay to measure oxytocin in unextracted urine and saliva of the western lowland gorilla (<i>Gorilla gorilla gorilla</i>). <i>Primates</i> , 2018, 59, 499-515.	1.1	17
14	Evaluating the effect of a year-long film focused environmental education program on Ugandan student knowledge of and attitudes toward great apes. <i>American Journal of Primatology</i> , 2017, 79, e22673.	1.7	21
15	Using video and theater to increase knowledge and change attitudes: Why are gorillas important to the world and to Congo?. <i>American Journal of Primatology</i> , 2017, 79, e22692.	1.7	19
16	Variables affecting the manifestation of and intensity of pacing behavior: A preliminary case study in zoo-housed polar bears. <i>Zoo Biology</i> , 2017, 36, 307-315.	1.2	10
17	The Effect of Positive Reinforcement Training on an Adult Female Western Lowland Gorilla's (Gorilla)	1.0	11
18	The effects of group type and young silverbacks on wounding rates in western lowland gorilla (<i>Gorilla gorilla gorilla</i>) groups in North American zoos. <i>Zoo Biology</i> , 2015, 34, 296-304.	1.2	28

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19	Defining pacing quantitatively: A comparison of gait characteristics between pacing and non-repetitive locomotion in zoo-housed polar bears. <i>Applied Animal Behaviour Science</i> , 2015, 169, 78-85.	1.9	15
20	Naturalistic Exhibits May be More Effective Than Traditional Exhibits at Improving Zoo-Visitor Attitudes toward African Apes. <i>Anthrozoos</i> , 2014, 27, 435-455.	1.4	23
21	Effects of age and group type on social behaviour of male western gorillas (<i>Gorilla gorilla gorilla</i>) in North American zoos. <i>Applied Animal Behaviour Science</i> , 2013, 147, 316-323.	1.9	23
22	The Impact of a Modern, Naturalistic Exhibit Design on Visitor Behavior: A Cross-Facility Comparison. <i>Visitor Studies</i> , 2012, 15, 3-15.	0.9	19
23	Prevalence of Regurgitation and Reingestion in Orangutans Housed in North American Zoos and an Examination of Factors Influencing its Occurrence in a Single Group of Bornean Orangutans. <i>Zoo Biology</i> , 2012, 31, 609-620.	1.2	17
24	Assessing inactivity in zoo gorillas using keeper ratings and behavioral data. <i>Applied Animal Behaviour Science</i> , 2012, 137, 74-79.	1.9	20
25	Space use as an indicator of enclosure appropriateness: A novel measure of captive animal welfare. <i>Applied Animal Behaviour Science</i> , 2009, 121, 42-50.	1.9	78
26	Facility design for Bachelor Gorilla groups. <i>Zoo Biology</i> , 2009, 28, 144-162.	1.2	22
27	Gorilla Behavior Index revisited: Age, housing and behavior. <i>Applied Animal Behaviour Science</i> , 2006, 96, 315-326.	1.9	54
28	Use of space in a non-naturalistic environment by chimpanzees (<i>Pan troglodytes</i>) and lowland gorillas (<i>Gorilla gorilla gorilla</i>). <i>Applied Animal Behaviour Science</i> , 2006, 96, 143-152.	1.9	42
29	Nest Building in Captive <i>Gorilla gorilla gorilla</i> . <i>International Journal of Primatology</i> , 2003, 24, 103-124.	1.9	22
30	Gorilla behavior in response to systematic alternation between zoo enclosures. <i>Applied Animal Behaviour Science</i> , 2003, 81, 367-386.	1.9	40
31	Longitudinal study of delayed reproductive success in a pair of white-cheeked gibbons (<i>Hylobates</i>) Tj ETQq1 1 0.784314 rgBT/Overlo 1.2 31	1.2	31
32	A review of nutritional and motivational factors contributing to the performance of regurgitation and reingestion in captive lowland gorillas (<i>Gorilla gorilla gorilla</i>). <i>Applied Animal Behaviour Science</i> , 1999, 63, 237-249.	1.9	57
33	Removing milk from captive gorilla diets: The impact on regurgitation and reingestion (R/R) and other behaviors. <i>Zoo Biology</i> , 1999, 18, 515-528.	1.2	23
34	A survey of research in North American zoos and aquariums. <i>Zoo Biology</i> , 1998, 17, 167-180.	1.2	44