

Andrea L Baden

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,136
citations

471509

17
h-index

434195

31
g-index

41
all docs

41
docs citations

41
times ranked

1568
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary trends in host physiology outweigh dietary niche in structuring primate gut microbiomes. <i>ISME Journal</i> , 2019, 13, 576-587.	9.8	236
2	Infant parking and nesting, not allomaternal care, influence Malagasy primate life histories. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 1375-1386.	1.4	74
3	The fate of Madagascar's rainforest habitat. <i>Nature Climate Change</i> , 2020, 10, 89-96.	18.8	71
4	Communal nesting, kinship, and maternal success in a social primate. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1939-1950.	1.4	58
5	Social behaviour and gut microbiota in red-bellied lemurs (<i>Eulemur rubriventer</i>): In search of the role of immunity in the evolution of sociality. <i>Journal of Animal Ecology</i> , 2018, 87, 388-399.	2.8	57
6	Morphometrics of wild black-and-white ruffed lemurs [<i>Varecia variegata</i> ; Kerr, 1792]. <i>American Journal of Primatology</i> , 2008, 70, 913-926.	1.7	55
7	LemurFaceID: a face recognition system to facilitate individual identification of lemurs. <i>BMC Zoology</i> , 2017, 2, .	1.0	54
8	Frugivory in four sympatric lemurs: implications for the future of Madagascar's forests. <i>American Journal of Primatology</i> , 2011, 73, 585-602.	1.7	48
9	Implications of lemuriform extinctions for the Malagasy flora. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5041-5046.	7.1	47
10	Long-Term Lemur Research at Centre Valbio, Ranomafana National Park, Madagascar. , 2012, , 67-100.		43
11	SMARTA: Automated testing apparatus for visual discrimination tasks. <i>Behavior Research Methods</i> , 2019, 51, 2597-2608.	4.0	42
12	Patch size and isolation influence genetic patterns in black-and-white ruffed lemur (<i>Varecia variegata</i>) populations. <i>Conservation Genetics</i> , 2013, 14, 615-624.	1.5	33
13	Resource seasonality and reproduction predict fission-fusion dynamics in black-and-white ruffed lemurs (<i>Varecia variegata</i>). <i>American Journal of Primatology</i> , 2016, 78, 256-279.	1.7	33
14	Novel opsin gene variation in large-bodied, diurnal lemurs. <i>Biology Letters</i> , 2017, 13, 20170050.	2.3	32
15	Biodiversity of protists and nematodes in the wild nonhuman primate gut. <i>ISME Journal</i> , 2020, 14, 609-622.	9.8	32
16	Species-level view of population structure and gene flow for a critically endangered primate (<i>Varecia variegata</i>). <i>Ecology and Evolution</i> , 2014, 4, 2675-2692.	1.9	28
17	What drives flexibility in primate social organization?. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 1677-1692.	1.4	27
18	Reproductive Strategies and Infant Care in the Malagasy Primates. , 2013, , 321-359.		21

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19	The Paucity of Frugivores in Madagascar May Not Be Due to Unpredictable Temperatures or Fruit Resources. PLoS ONE, 2017, 12, e0168943.	2.5	20
20	Anthropogenic pressures drive population genetic structuring across a Critically Endangered lemur species range. Scientific Reports, 2019, 9, 16276.	3.3	17
21	A description of nesting behaviors, including factors impacting nest site selection, in black-and-white ruffed lemurs (<i>Varecia variegata</i>). Ecology and Evolution, 2019, 9, 1010-1028.	1.9	16
22	Fermented food consumption in wild nonhuman primates and its ecological drivers. American Journal of Physical Anthropology, 2021, 175, 513-530.	2.1	16
23	Seasonal variability in the diet and feeding ecology of black-and-white ruffed lemurs (<i>Varecia</i>). Anthropology, 2021, 174, 763-775.	2.1	15
24	Can colour vision re-evolve? Variation in the X-linked opsin locus of catemeral Azara's owl monkeys (<i>Aotus azarae azarae</i>). Frontiers in Zoology, 2016, 13, 9.	2.0	11
25	Comparing primate crania: The importance of fossils. American Journal of Physical Anthropology, 2016, 161, 259-275.	2.1	10
26	Profiling caregivers: Hormonal variation underlying allomaternal care in wild red-bellied lemurs, <i>Eulemur rubriventer</i> . Physiology and Behavior, 2018, 193, 135-148.	2.1	10
27	Strontium isotopes are consistent with low-elevation foraging limits for Henst's goshawk. Wildlife Society Bulletin, 2017, 41, 743-751.	1.6	6
28	The gut microbiome as an indicator of habitat disturbance in a Critically Endangered lemur. BMC Ecology and Evolution, 2021, 21, 222.	1.6	6
29	Factors affecting call usage in wild black-and-white ruffed lemurs (<i>Varecia variegata</i>) at Mangevo, Ranomafana National Park. Primates, 2022, 63, 79-91.	1.1	4
30	Sex-Segregated Range Use by Black-and-White Ruffed Lemurs (<i>Varecia variegata</i>) in Ranomafana National Park, Madagascar. Folia Primatologica, 2020, 92, 12-34.	0.7	4
31	Genetic population structure of endangered ring-tailed lemurs (<i>Lemur catta</i>) from nine sites in southern Madagascar. Ecology and Evolution, 2020, 10, 8030-8043.	1.9	3
32	Genetic relatedness cannot explain social preferences in black-and-white ruffed lemurs, <i>Varecia variegata</i> . Animal Behaviour, 2020, 164, 73-82.	1.9	3
33	Primate landscape genetics: A review and practical guide. Evolutionary Anthropology, 2021, 30, 171-184.	3.4	2
34	High levels of infant handling by adult males in Rwenzori Angolan colobus (<i>Colobus angolensis</i>). 637-646.	1.1	1
35	Maternal feeding benefits of allomaternal care in black-and-white colobus (<i>Colobus guereza</i>). American Journal of Primatology, 2021, 83, e23327.	1.7	1
36	Ectoparasitism in Black-and-White Ruffed Lemurs (<i>Varecia variegata</i>) in Southeastern Madagascar. Journal of Wildlife Diseases, 2019, 55, 174.	0.8	0

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37	HEALTH ASSESSMENT OF BLACK-AND-WHITE RUFFED LEMURS (VARECIA VARIEGATA) IN RANOMAFANA NATIONAL PARK, MADAGASCAR. <i>Journal of Zoo and Wildlife Medicine</i> , 2021, 52, 1095-1104.	0.6	0