

Antje Engelhardt

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

2,338
citations

218592

26
h-index

223716

46
g-index

50
all docs

50
docs citations

50
times ranked

1492
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing dominance hierarchies: validation and advantages of progressive evaluation with Elo-rating. <i>Animal Behaviour</i> , 2011, 82, 911-921.	0.8	360
2	Sexual Skin Color Contains Information About the Timing of the Fertile Phase in Free-ranging <i>Macaca mulatta</i> . <i>International Journal of Primatology</i> , 2009, 30, 777-789.	0.9	102
3	Female sexual behavior, but not sex skin swelling, reliably indicates the timing of the fertile phase in wild long-tailed macaques (<i>Macaca fascicularis</i>). <i>Hormones and Behavior</i> , 2005, 47, 195-204.	1.0	99
4	Testing the priority-of-access model in a seasonally breeding primate species. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 1615-1627.	0.6	98
5	Color signal information content and the eye of the beholder: a case study in the rhesus macaque. <i>Behavioral Ecology</i> , 2010, 21, 739-746.	1.0	95
6	Seasonal and social influences on fecal androgen and glucocorticoid excretion in wild male long-tailed macaques (<i>Macaca fascicularis</i>). <i>Physiology and Behavior</i> , 2009, 98, 168-175.	1.0	89
7	Determinants of male reproductive success in wild long-tailed macaques (<i>Macaca fascicularis</i>)—male monopolisation, female mate choice or post-copulatory mechanisms?. <i>Behavioral Ecology and Sociobiology</i> , 2006, 59, 740-752.	0.6	80
8	Assessment of female reproductive status by male long-tailed macaques, <i>Macaca fascicularis</i> , under natural conditions. <i>Animal Behaviour</i> , 2004, 67, 915-924.	0.8	74
9	Familiarity affects the assessment of female facial signals of fertility by free-ranging male rhesus macaques. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 3452-3458.	1.2	71
10	Social bonds affect anti-predator behaviour in a tolerant species of macaque, <i>Macaca nigra</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 4042-4050.	1.2	70
11	Sexual signalling in female crested macaques and the evolution of primate fertility signals. <i>BMC Evolutionary Biology</i> , 2012, 12, 89.	3.2	70
12	Social Tolerance in Wild Female Crested Macaques (<i>Macaca nigra</i>) in Tangkoko-Batuangus Nature Reserve, Sulawesi, Indonesia. <i>American Journal of Primatology</i> , 2013, 75, 361-375.	0.8	69
13	The evolution of female copulation calls in primates: a review and a new model. <i>Behavioral Ecology and Sociobiology</i> , 2006, 59, 333-343.	0.6	61
14	Urinary C-Peptide Measurement as a Marker of Nutritional Status in Macaques. <i>PLoS ONE</i> , 2011, 6, e18042.	1.1	60
15	Multicomponent and Multimodal Lipsmacking in Crested Macaques (<i>Macaca nigra</i>). <i>American Journal of Primatology</i> , 2013, 75, 763-773.	0.8	58
16	Personality structure and social style in macaques. <i>Journal of Personality and Social Psychology</i> , 2015, 109, 338-353.	2.6	53
17	Post-conception mating in wild long-tailed macaques (<i>Macaca fascicularis</i>): Characterization, endocrine correlates and functional significance. <i>Hormones and Behavior</i> , 2007, 51, 3-10.	1.0	48
18	Loud calls in male crested macaques, <i>Macaca nigra</i> : a signal of dominance in a tolerant species. <i>Animal Behaviour</i> , 2010, 79, 187-193.	0.8	48

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19	Social and ecological factors influencing offspring survival in wild macaques. <i>Behavioral Ecology</i> , 2014, 25, 1164-1172.	1.0	42
20	Do males time their mate-guarding effort with the fertile phase in order to secure fertilisation in Cayo Santiago rhesus macaques?. <i>Hormones and Behavior</i> , 2012, 61, 696-705.	1.0	41
21	Mate-guarding constrains feeding activity but not energetic status of wild male long-tailed macaques (<i>Macaca fascicularis</i>). <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 583-595.	0.6	41
22	Costs of mate-guarding in wild male long-tailed macaques (<i>Macaca fascicularis</i>): Physiological stress and aggression. <i>Hormones and Behavior</i> , 2014, 66, 637-648.	1.0	40
23	Evaluating noninvasive markers of nonhuman primate immune activation and inflammation. <i>American Journal of Physical Anthropology</i> , 2015, 158, 673-684.	2.1	40
24	Personality of Wild Male Crested Macaques (<i>Macaca nigra</i>). <i>PLoS ONE</i> , 2013, 8, e69383.	1.1	36
25	Urinary C-Peptide of Insulin as a Non-Invasive Marker of Nutritional Status: Some Practicalities. <i>PLoS ONE</i> , 2011, 6, e22398.	1.1	35
26	Sex-specific reproductive behaviours and paternity in free-ranging Barbary macaques (<i>Macaca</i>). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462</i>	0.6	33
27	Alpha male replacements and delayed dispersal in crested macaques (<i>Macaca nigra</i>). <i>American Journal of Primatology</i> , 2017, 79, e22448.	0.8	31
28	Highly Polymorphic Microsatellite Markers for the Assessment of Male Reproductive Skew and Genetic Variation in Critically Endangered Crested Macaques (<i>Macaca nigra</i>). <i>International Journal of Primatology</i> , 2017, 38, 672-691.	0.9	27
29	The function of postconflict interactions: new prospects from the study of a tolerant species of primate. <i>Animal Behaviour</i> , 2014, 87, 107-120.	0.8	25
30	Macaques can contribute to greener practices in oil palm plantations when used as biological pest control. <i>Current Biology</i> , 2019, 29, R1066-R1067.	1.8	24
31	Morphological variants of silent bared teeth displays have different social interaction outcomes in crested macaques (<i>Macaca nigra</i>). <i>American Journal of Physical Anthropology</i> , 2020, 173, 411-422.	2.1	24
32	Is social dispersal stressful? A study in male crested macaques (<i>Macaca nigra</i>). <i>Hormones and Behavior</i> , 2017, 87, 62-68.	1.0	23
33	Comparison of fecal preservation and extraction methods for steroid hormone metabolite analysis in wild crested macaques. <i>Primates</i> , 2018, 59, 281-292.	0.7	23
34	Daytime birth of a baby crested black macaque (<i>Macaca nigra</i>) in the wild. <i>Behavioural Processes</i> , 2008, 79, 81-84.	0.5	22
35	Determinants of immigration strategies in male crested macaques (<i>Macaca nigra</i>). <i>Scientific Reports</i> , 2016, 6, 32028.	1.6	22
36	Validation of a Novel Collection Device for Non-Invasive Urine Sampling from Free-Ranging Animals. <i>PLoS ONE</i> , 2015, 10, e0142051.	1.1	22

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37	Information content of female copulation calls in wild long-tailed macaques (<i>Macaca fascicularis</i>). <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 121-134.	0.6	21
38	Androgen correlates of male reproductive effort in wild male long-tailed macaques (<i>Macaca</i>). <i>Overlock 10</i> , 2012, 10, 50-70.	1.0	21
39	Mother-male bond, but not paternity, influences male-infant affiliation in wild crested macaques. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 1117-1130.	0.6	21
40	Costs of and Investment in Mate-Guarding in Wild Long-Tailed Macaques (<i>Macaca fascicularis</i>): Influences of Female Characteristics and Male-Female Social Bonds. <i>International Journal of Primatology</i> , 2014, 35, 701-724.	0.9	18
41	Degrees of freedom in social bonds of crested macaque females. <i>Animal Behaviour</i> , 2017, 123, 411-426.	0.8	18
42	Status of, and conservation recommendations for, the Critically Endangered crested black macaque (<i>Macaca nigra</i>) in Tangkoko, Indonesia. <i>Oryx</i> , 2012, 46, 290-297.	0.5	17
43	Avoidant social style among wild crested macaque males (<i>Macaca nigra</i>) in Tangkoko Nature Reserve, Sulawesi, Indonesia. <i>Behaviour</i> , 2020, 157, 451-491.	0.4	15
44	Familiar and unfamiliar face recognition in crested macaques (<i>Macaca nigra</i>). <i>Royal Society Open Science</i> , 2015, 2, 150109.	1.1	13
45	Female fertile phase synchrony, and male mating and reproductive skew, in the crested macaque. <i>Scientific Reports</i> , 2021, 11, 4251.	1.6	12
46	Intergroup lethal gang attacks in wild crested macaques, <i>Macaca nigra</i> . <i>Animal Behaviour</i> , 2021, 180, 81-91.	0.8	9
47	Non-invasive assessment of metabolic responses to food restriction using urinary triiodothyronine and cortisol measurement in macaques. <i>General and Comparative Endocrinology</i> , 2021, 306, 113736.	0.8	7
48	Temporal dynamics and fitness consequences of coalition formation in male primates. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, .	1.2	7
49	Identification of Follower Status Based on Male Proximity Score in Crested Macaque. <i>HAYATI Journal of Biosciences</i> , 2020, 27, 241.	0.1	2