Dietmar Zinner

List of Publications by Year
in descending order

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86 papers	4,970 citations	147801 31 h-index	102487 66 g-index
96 all docs	96 docs citations	96 times ranked	5988 citing authors

#	Article	IF	Citations
1	Home range and habitat selection of female mountain nyalas (Tragelaphus buxtoni) in the human-dominated landscape of the Ethiopian Highlands. Mammalian Biology, 2022, 102, 155-162.	1.5	0
2	Female post-copulatory behavior in a group of olive baboons (Papio anubis) infected by Treponema pallidum. PLoS ONE, 2022, 17, e0261894.	2.5	2
3	Road-based line distance surveys overestimate densities of olive baboons. PLoS ONE, 2022, 17, e0263314.	2.5	6
4	Maleâ€“male social bonding, coalitionary support and reproductive success in wild Guinea baboons. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, .	2.6	5
5	Mito-phylogenetic relationship of the new subspecies of gentle monkey <i>Cercopithecus mitis manyaraensis</i>, Butynski & De Jong, 2020. Primate Biology, 2022, 9, 11-18.	1.0	1
6	New mitogenomic lineages in Papio baboons and their phylogeographic implications. American Journal of Physical Anthropology, 2021, 174, 407-417.	2.1	10
7	Kin bias and male pair-bond status shape male-male relationships in a multilevel primate society. Behavioral Ecology and Sociobiology, 2021, 75, 1.	1.4	8
8	Mitogenomic phylogeny of Callithrix with special focus on human transferred taxa. BMC Genomics, 2021, 22, 239.	2.8	8
9	Variation in predicted COVIDâ€19 risk among lemurs and lorises. American Journal of Primatology, 2021, 83, e23255.	1.7	7
10	Comparative ecology of Guinea baboons (<i>Papio papio</i>). Primate Biology, 2021, 8, 19-35.	1.0	10
11	Genomic skimming and nanopore sequencing uncover cryptic hybridization in one of worldâ€™s most threatened primates. Scientific Reports, 2021, 11, 17279.	3.3	13
12	A refined panel of 42 microsatellite loci to universally genotype catarrhine primates. Ecology and Evolution, 2021, 11, 498-505.	1.9	1
13	Coordination during group departures and progressions in the tolerant multi-level society of wild Guinea baboons (Papio papio). Scientific Reports, 2021, 11, 21938.	3.3	4
14	Introduction to special issue: Frontiers in baboon research. Journal of Human Evolution, 2020, 146, 102822.	2.6	5
15	Geographic distribution of microsatellite alleles in geladas (Primates, Cercopithecidae): Evidence for three evolutionary units. Zoologica Scripta, 2020, 49, 659-667.	1.7	4
16	Multilevel Organisation of Animal Sociality. Trends in Ecology and Evolution, 2020, 35, 834-847.	8.7	84
17	Mitogenomic phylogeny of the Asian colobine genus <i>Trachypithecus</i> with special focus on <i>Trachypithecus phayrei</i> (Blyth, 1847) and description of a new species. Zoological Research, 2020, 41, 656-669.	2.1	13
18	The radiation of macaques out of Africa: Evidence from mitogenome divergence times and the fossil record. Journal of Human Evolution, 2019, 133, 114-132.	2.6	49

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19	Fluctuating asymmetry and feather growth bars as biomarkers to assess the habitat quality of shade coffee farming for avian diversity conservation. Royal Society Open Science, 2019, 6, 190013.	2.4	6
20	The comparative genomics and complex population history of Papio baboons. Science Advances, 2019, 5, eaau6947.	10.3	115
21	Hybridization in human evolution: Insights from other organisms. Evolutionary Anthropology, 2019, 28, 189-209.	3.4	57
22	Species-specific effects of climate change on the distribution of suitable baboon habitats â€“ Ecological niche modeling of current and Last Glacial Maximum conditions. Journal of Human Evolution, 2019, 132, 215-226.	2.6	28
23	Right on track? Performance of satellite telemetry in terrestrial wildlife research. PLoS ONE, 2019, 14, e0216223.	2.5	52
24	Introduction to Special Issue on Primate Hybridization and Hybrid Zones. International Journal of Primatology, 2019, 40, 1-8.	1.9	24
25	Mating avoidance in female olive baboons (Papio anubis) infected by Treponema pallidum. Science Advances, 2019, 5, eaaw9724.	10.3	24
26	The Hybrid Origin of the Indochinese Gray Langur Trachypithecus crepusculus. International Journal of Primatology, 2019, 40, 9-27.	1.9	12
27	Is Colobus guereza gallarum a valid endemic Ethiopian taxon?. Primate Biology, 2019, 6, 7-16.	1.0	15
28	Insights into the evolution of social systems and species from baboon studies. ELife, 2019, 8, .	6.0	47
29	CAPTURE AND IMMOBILIZATION OF AFRICAN WOLVES (CANIS LUPASTER) IN THE ETHIOPIAN HIGHLANDS. Journal of Wildlife Diseases, 2018, 54, 175.	0.8	6
30	Inverted intergeneric introgression between critically endangered kipunjis and yellow baboons in two disjunct populations. Biology Letters, 2018, 14, 20170729.	2.3	23
31	Impacts of taxonomic inertia for the conservation of <scp>A</scp>frican ungulate diversity: an overview. Biological Reviews, 2018, 93, 115-130.	10.4	47
32	Deep divergence among mitochondrial lineages in African jackals. Zoologica Scripta, 2018, 47, 1-8.	1.7	13
33	Poor taxonomy and genetic rescue are possible co-agents of silent extinction and biogeographic homogenization among ungulate mammals. Biogeographia, 2018, 33, .	0.5	13
34	WidespreadTreponema pallidumInfection in Nonhuman Primates, Tanzania. Emerging Infectious Diseases, 2018, 24, 1002-1009.	4.3	32
35	Population genetic structure and evolutionary history of Bale monkeys (Chlorocebus djamdjamensis) in the southern Ethiopian Highlands. BMC Evolutionary Biology, 2018, 18, 106.	3.2	18
36	Disrupted dispersal and its genetic consequences: Comparing protected and threatened baboon populations (Papio papio) in West Africa. PLoS ONE, 2018, 13, e0194189.	2.5	9

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37	Complete mitochondrial genome of an olive baboon (Papio anubis) from Gombe National Park, Tanzania. Mitochondrial DNA Part B: Resources, 2018, 3, 177-178.	0.4	3
38	Competition between sympatric wolf taxa: an example involving African and Ethiopian wolves. Royal Society Open Science, 2018, 5, 172207.	2.4	10
39	Phylogeography, mitochondrial DNA diversity, and demographic history of geladas (Theropithecus) Tj ETQq1 1 0.784314 rgBT /Overlock	2.5	27
40	Charting the neglected West: The social system of Guinea baboons. American Journal of Physical Anthropology, 2017, 162, 15-31.	2.1	59
41	Longâ€term consistency in spatial patterns of primate seed dispersal. Ecology and Evolution, 2017, 7, 1435-1441.	1.9	17
42	Species definitions and conservation: a review and case studies from African mammals. Conservation Genetics, 2017, 18, 1247-1256.	1.5	58
43	Comparing mitogenomic timetrees for two African savannah primate genera (Chlorocebus and Papio). Zoological Journal of the Linnean Society, 2017, 181, 471-483.	2.3	15
44	Olive baboons' (Papio anubis) response towards crowned eagles (Stephanoaetus coronatus) at Lake Manyara National Park. Primate Biology, 2017, 4, 101-106.	1.0	4
45	Estimation of baboon daily travel distances by means of point sampling – the magnitude of underestimation. Primate Biology, 2017, 4, 143-151.	1.0	13
46	Insights into the genetic foundation of aggression in Papio and the evolution of two length-polymorphisms in the promoter regions of serotonin-related genes (5-HTTLPR and MAOALPR) in Papionini. BMC Evolutionary Biology, 2016, 16, 121.	3.2	17
47	Isolation of Treponema DNA from Necrophagous Flies in a Natural Ecosystem. EBioMedicine, 2016, 11, 85-90.	6.1	27
48	Sex and friendship in a multilevel society: behavioural patterns and associations between female and male Guinea baboons. Behavioral Ecology and Sociobiology, 2016, 70, 323-336.	1.4	52
49	Population genetic insights into the social organization of Guinea baboons (Papio papio): Evidence for femaleâ€biased dispersal. American Journal of Primatology, 2015, 77, 878-889.	1.7	30
50	Distribution of Mitochondrial Clades and Morphotypes of BaboonsPapiospp. (Primates:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	0.6	22
51	Mitogenomic phylogeny of the common long-tailed macaque (Macaca fascicularis fascicularis). BMC Genomics, 2015, 16, 222.	2.8	55
52	High Prevalence of Antibodies against the Bacterium Treponema pallidum in Senegalese Guinea Baboons (Papio papio). PLoS ONE, 2015, 10, e0143100.	2.5	9
53	Mitogenomics of the Old World monkey tribe Papionini. BMC Evolutionary Biology, 2014, 14, 176.	3.2	49
54	Out of Africa, but how and when? The case of hamadryas baboons (Papio hamadryas). Journal of Human Evolution, 2014, 76, 154-164.	2.6	25

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55	The Influence of Social Systems on Patterns of Mitochondrial DNA Variation in Baboons. International Journal of Primatology, 2014, 35, 210-225.	1.9	35
56	Analysis of deforestation patterns in the central Menabe, Madagascar, between 1973 and 2010. Regional Environmental Change, 2014, 14, 157-166.	2.9	38
57	Male tolerance and maleâ€“male bonds in a multilevel primate society. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14740-14745.	7.1	89
58	Hybridization and speciation. Journal of Evolutionary Biology, 2013, 26, 229-246.	1.7	1,735
59	Baboon phylogeny as inferred from complete mitochondrial genomes. American Journal of Physical Anthropology, 2013, 150, 133-140.	2.1	110
60	A Mitogenomic Phylogeny of Living Primates. PLoS ONE, 2013, 8, e69504.	2.5	217
61	Genetic Diversity in Endangered Guizhou Snub-Nosed Monkeys (Rhinopithecus brelichi): Contrasting Results from Microsatellite and Mitochondrial DNA Data. PLoS ONE, 2013, 8, e73647.	2.5	20
62	Evolution of Multilevel Social Systems in Nonhuman Primates and Humans. International Journal of Primatology, 2012, 33, 1002-1037.	1.9	159
63	Population genetic structure of Guizhou snubâ€nosed monkeys (Rhinopithecus brelichi) as inferred from mitochondrial control region sequences, and comparison with R. roxellana and R. bieti. American Journal of Physical Anthropology, 2012, 147, 1-10.	2.1	28
64	Pan-African Voyagers: The Phylogeography of Baboons. , 2011, , 319-358.		22
65	Collective decisionâ€making and fissionâ€“fusion dynamics: a conceptual framework. Oikos, 2011, 120, 1608-1617.	2.7	169
66	Nuclear versus mitochondrial DNA: evidence for hybridization in colobine monkeys. BMC Evolutionary Biology, 2011, 11, 77.	3.2	123
67	Group Composition of Guinea Baboons (Papio papio) at a Water Place Suggests a Fluid Social Organization. International Journal of Primatology, 2011, 32, 652-668.	1.9	36
68	Communication and Cognition in Primate Group Movement. International Journal of Primatology, 2011, 32, 1279-1295.	1.9	33
69	Copulation patterns in captive hamadryas baboons: a quantitative analysis. Primates, 2011, 52, 373-83.	1.1	15
70	The strange blood: Natural hybridization in primates. Evolutionary Anthropology, 2011, 20, 96-103.	3.4	146
71	Introgressive hybridization in southern African baboons shapes patterns of mtDNA variation. American Journal of Physical Anthropology, 2010, 142, 125-136.	2.1	52
72	Is the New Primate Genus Rungwecebus a Baboon?. PLoS ONE, 2009, 4, e4859.	2.5	66

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73	Mitochondrial phylogeography of baboons (Papiospp.) â€“ Indication for introgressive hybridization?. BMC Evolutionary Biology, 2009, 9, 83.	3.2	173
74	The phylogenetic position of â€œPapio ruheiâ€•â€“ a unique baboon taxon from Somalia. Der Zoologische Garten, 2008, 77, 303-311.	0.3	10
75	To follow or not to follow: decision making and leadership during the morning departure in chacma baboons. Animal Behaviour, 2008, 75, 1995-2004.	1.9	108
76	A West African Black-and-White Colobus Monkey, Colobus polykomos dollmani Schwarz, 1927, Facing Extinction. Primate Conservation, 2006, 21, 55-61.	0.6	9
77	Early sexual maturity in male hamadryas baboons (Papio hamadryas hamadryas) and its reproductive implications. American Journal of Physical Anthropology, 2006, 129, 584-590.	2.1	17
78	Social Organization of Lepilemur ruficaudatus. International Journal of Primatology, 2003, 24, 869-888.	1.9	40
79	Mitochondrial DNA variation in Eritrean hamadryas baboons (Papio hamadryas hamadryas): life history influences population genetic structure. Behavioral Ecology and Sociobiology, 2001, 50, 483-492.	1.4	55
80	Distribution and Habitat Associations of Baboons (Papio hamadryas) in Central Eritrea. International Journal of Primatology, 2001, 22, 397-413.	1.9	54
81	Title is missing!. International Journal of Primatology, 2001, 22, 415-430.	1.9	26
82	Ornithological notes from a primate survey in Eritrea. Bulletin of the African Bird Club, 2001, 8, 95-106.	0.1	1
83	Sexual swellings in female hamadryas baboons after male take-overs: ?Deceptive? swellings as a possible female counter-strategy against infanticide. American Journal of Primatology, 2000, 52, 157-168.	1.7	67
84	Verreaux's eagles (Aquila verreauxi) as potential predators of hamadryas baboons (Papio hamadryas) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.7	14
85	Relationship between feeding time and food intake in hamadryas baboons (Papio hamadryas) and the value of feeding time as predictor of food intake. Zoo Biology, 1999, 18, 495-505.	1.2	31
86	Swayne's hartebeest in Ethiopia: population estimate, genetic variability and competition with livestock. Oryx, 0, , 1-9.	1.0	1