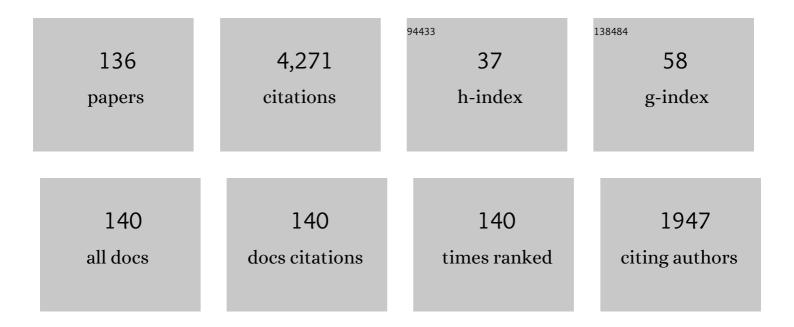
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Differentiation of vocalizations in bushbabies (Galaginae, Prosimiae, Primates) and the significance for assessing phylogenetic relationships. Journal of Zoological Systematics and Evolutionary Research, 1990, 28, 217-239.	1.4	164

 $_{2}$ Species-specific usage of sleeping sites in two sympatric mouse lemur species (Microcebus murinus and) Tj ETQq0 0.0 rgBT /Overlock 10

3	The ever-increasing diversity in mouse lemurs: Three new species in north and northwestern Madagascar. Molecular Phylogenetics and Evolution, 2007, 43, 309-327.	2.7	136
4	Sex-specific usage patterns of sleeping sites in grey mouse lemurs (Microcebus murinus) in northwestern Madagascar. American Journal of Primatology, 1998, 46, 77-84.	1.7	127
5	Title is missing!. International Journal of Primatology, 2003, 24, 47-64.	1.9	119

 $_{6}$ Acoustic correlates of individuality in the vocal repertoire of a nocturnal primate (<i>Microcebus) Tj ETQq0 0 0 rgBT $_{1.1}^{10}$ Overlock 10 Tf 50 S

7	Spacing and group coordination in a nocturnal primate, the golden brown mouse lemur (Microcebus) Tj ETQq1 1 (58, 587-596.	0.784314 1.4	rgBT /Ove 109
8	Sociogenetic structure in a free-living nocturnal primate population: sex-specific differences in the grey mouse lemur (Microcebus murinus). Behavioral Ecology and Sociobiology, 2001, 50, 493-502.	1.4	106
9	Acoustic divergence in the communication of cryptic species of nocturnal primates (Microcebus ssp.). BMC Biology, 2008, 6, 19.	3.8	97
10	Geographic variation in loud calls of sportive lemurs (<i>Lepilemur ssp</i> .) and their implications for conservation. American Journal of Primatology, 2008, 70, 828-838.	1.7	86
11	Social organization of the golden brown mouse lemur (Microcebus ravelobensis). American Journal of Physical Anthropology, 2004, 123, 40-51.	2.1	84
12	The sensory basis of prey detection in captive-born grey mouse lemurs, Microcebus murinus. Animal Behaviour, 2008, 75, 871-878.	1.9	82
13	Female dominance in captive gray mouse lemurs (Microcebus murinus). American Journal of Primatology, 2001, 54, 181-192.	1.7	79
14	Title is missing!. International Journal of Primatology, 2000, 21, 41-45.	1.9	77
15	The Complex Acoustic Design of an Advertisement Call in Male Mouse Lemurs (<i>Microcebus) Tj ETQq1 1 0.7843</i>	814 rgBT / 1.1	Oyerlock I
16	Patterns and dynamics of sex-biased dispersal in a nocturnal primate, the grey mouse lemur, Microcebus murinus. Animal Behaviour, 2003, 65, 709-719.	1.9	75
17	Variations in Vocal Patterns of Senegal and South African Lesser Bushbabies and Their Implications for Taxonomic Relationships. Folia Primatologica, 1988, 51, 87-105.	0.7	70
18	Feeding Ecology of Sympatric Mouse Lemur Species in Northwestern Madagascar. International Journal of Primatology, 2006, 27, 311-321.	1.9	70

#	Article	IF	CITATIONS
19	Duetting—A mechanism to strengthen pair bonds in a dispersed pairâ€living primate (<i>Lepilemur) Tj ETQq1 I</i>	1 0,784314 2.1	rggT /Overle
20	Acoustical expression of arousal in conflict situations in tree shrews (Tupaia belangeri). Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2007, 193, 845-852.	1.6	66
21	Touchscreen-Based Cognitive Tasks Reveal Age-Related Impairment in a Primate Aging Model, the Grey Mouse Lemur (Microcebus murinus). PLoS ONE, 2014, 9, e109393.	2.5	66
22	OrangFACS: A Muscle-Based Facial Movement Coding System for Orangutans (Pongo spp.). International Journal of Primatology, 2013, 34, 115-129.	1.9	64
23	Unexpected species diversity of Malagasy primates (Lepilemur spp.) in the same biogeographical zone: a morphological and molecular approach with the description of two new species. BMC Evolutionary Biology, 2007, 7, 83.	3.2	63
24	Molecular Phylogeny of the Lemur Family Cheirogaleidae (Primates) Based on Mitochondrial DNA Sequences. Molecular Phylogenetics and Evolution, 2001, 19, 45-56.	2.7	60
25	Title is missing!. International Journal of Primatology, 2001, 22, 91-108.	1.9	59
26	Molecular phylogeny and taxonomic revision of the sportive lemurs (Lepilemur, Primates). BMC Evolutionary Biology, 2006, 6, 17.	3.2	59
27	Influence of forest fragmentation on an endangered large-bodied lemur in northwestern Madagascar. Biological Conservation, 2009, 142, 2862-2871.	4.1	59
28	The role of survival for the evolution of female philopatry in a solitary forager, the grey mouse lemur (Microcebus murinus). Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 2527-2533.	2.6	57
29	Pair-specific usage of sleeping sites and their implications for social organization in a nocturnal Malagasy primate, the Milne Edwards' sportive lemur (Lepilemur edwardsi). American Journal of Physical Anthropology, 2003, 122, 251-258.	2.1	56
30	Seasonal changes in general activity, body mass and reproduction of two small nocturnal primates: a comparison of the golden brown mouse lemur (Microcebus ravelobensis) in Northwestern Madagascar and the brown mouse lemur (Microcebus rufus) in Eastern Madagascar. Primates, 2003, 44, 321-331.	1.1	55
31	Loud calling, spacing, and cohesiveness in a nocturnal primate, the Milne Edwards' sportive lemur (Lepilemur edwardsi). American Journal of Physical Anthropology, 2006, 129, 591-600.	2.1	54
32	Contextâ€specific calls signal infants' needs in a strepsirrhine primate, the gray mouse lemur (<i>Microcebus murinus</i>). Developmental Psychobiology, 2007, 49, 708-718.	1.6	54
33	Olfactory predator recognition in predator-naÃ ⁻ ve gray mouse lemurs (Microcebus murinus) Journal of Comparative Psychology (Washington, D C: 1983), 2008, 122, 146-155.	0.5	53
34	Title is missing!. International Journal of Primatology, 2000, 21, 837-852.	1.9	50
35	Why cheirogaleids are bad models for primate ancestors: a phylogenetic reconstruction. , 2016, , 94-112.		48
36	Sexual selection, multiple mating and paternity in grey mouse lemurs, Microcebus murinus. Animal Behaviour, 2002, 63, 259-268.	1.9	47

#	Article	IF	CITATIONS
37	Acoustic features to arousal and identity in disturbance calls of tree shrews (Tupaia belangeri). Behavioural Brain Research, 2009, 203, 223-231.	2.2	47
38	Music evolution and neuroscience. Progress in Brain Research, 2015, 217, 17-34.	1.4	47
39	Sex-specific asymmetries in communication sound perception are not related to hand preference in an early primate. BMC Biology, 2008, 6, 3.	3.8	44
40	Predation, Communication, and Cognition in Lemurs. , 2007, , 100-126.		42
41	The Voice of Emotion across Species: How Do Human Listeners Recognize Animals' Affective States?. PLoS ONE, 2014, 9, e91192.	2.5	40
42	Hearing and Age-Related Changes in the Gray Mouse Lemur. JARO - Journal of the Association for Research in Otolaryngology, 2014, 15, 993-1005.	1.8	39
43	Paternal kin recognition in the high frequency / ultrasonic range in a solitary foraging mammal. BMC Ecology, 2012, 12, 26.	3.0	37
44	Species concepts, diversity, and evolution in primates: Lessons to be learned from mouse lemurs. Evolutionary Anthropology, 2014, 23, 11-14.	3.4	37
45	Toward the evolutionary roots of affective prosody in human acoustic communication: A comparative approach to mammalian voices. , 2013, , 116-132.		36
46	Sleeping site ecology in a rainâ€forest dwelling nocturnal lemur (<i>Lepilemur mustelinus</i>): implications for sociality and conservation. American Journal of Primatology, 2008, 70, 247-253.	1.7	32
47	Do solitary foraging nocturnal mammals plan their routes?. Biology Letters, 2011, 7, 638-640.	2.3	31
48	Loud Calls in Nocturnal Prosimians: Structure, Evolution and Ontogeny. , 1995, , 47-72.		30
49	Contest versus scramble competition for mates: The composition and spatial structure of a population of gray mouse lemurs (Microcebus murinus) in North-west Madagascar. Primates, 2001, 42, 207-220.	1.1	29
50	Aspects of reproduction and behavioral and vocal development in Senegal Bushbabies(Galago) Tj ETQq0 0 0 rgE	3T /Qyerloo	ck 10 Tf 50 22
51	First evidence for relocation of stationary food resources during foraging in a strepsirhine primate (Microcebus murinus). American Journal of Primatology, 2007, 69, 1045-1052.	1.7	28
52	Functional promiscuity in a mammalian chemosensory system: extensive expression of vomeronasal receptors in the main olfactory epithelium of mouse lemurs. Frontiers in Neuroanatomy, 2014, 8, 102.	1.7	27
53	Colony specificity in a social call of mouse lemurs (Microcebus ssp.). American Journal of Primatology, 2001, 54, 129-141.	1.7	26
54	Vocal expression of emotion in a nocturnal prosimian primate group, mouse lemurs. Handbook of Behavioral Neuroscience, 2010, 19, 215-225.	0.7	26

#	Article	IF	CITATIONS
55	Variation in reproduction of the smallestâ€bodied primate radiation, the mouse lemurs (<i>Microcebus</i> spp.): A synopsis. American Journal of Primatology, 2018, 80, e22874.	1.7	25
56	First experimental evidence for female mate choice in a nocturnal primate. Primates, 2004, 45, 271-274.	1.1	24
57	Aspects of reproduction in the eastern rufous mouse lemur (Microcebus rufus) and their implications for captive management. Zoo Biology, 2001, 20, 157-167.	1.2	22
58	Vocal greeting during mother-infant reunions in a nocturnal primate, the gray mouse lemur (Microcebus murinus). Scientific Reports, 2017, 7, 10321.	3.3	22
59	Peaceful primates: affiliation, aggression, and the question of female dominance in a nocturnal pairâ€living lemur (<i>Avahi occidentalis</i>). American Journal of Primatology, 2011, 73, 1261-1268.	1.7	21
60	Modeling the origins of mammalian sociality: moderate evidence for matrilineal signatures in mouse lemur vocalizations. Frontiers in Zoology, 2014, 11, 14.	2.0	19
61	Dynamics of Estrous Synchrony in Captive Gray Mouse Lemurs (Microcebus murinus). International Journal of Primatology, 2001, 22, 71-90.	1.9	18
62	Paw preference is not affected by postural demand in a nonprimate mammal (Felis silvestris catus) Journal of Comparative Psychology (Washington, D C: 1983), 2012, 126, 15-22.	0.5	17
63	Co-infection patterns of intestinal parasites in arboreal primates (proboscis monkeys, Nasalis) Tj ETQq1 1 0.784	314 rgBT	/Overlock 10 T
64	Life history variation in mouse lemurs (<i>Microcebus murinus, M. lehilahytsara</i>): the effect of environmental and phylogenetic determinants. , 2016, , 174-194.		16
65	Ecological niche modeling of mouse lemurs (<i>Microcebus</i> spp.) and its implications for their species diversity and biogeography. , 2016, , 449-461.		16
66	The role of acoustic signaling for spacing and group coordination in a nocturnal, pairâ€living primate, the western woolly lemur (<i>Avahi occidentalis</i>). American Journal of Physical Anthropology, 2016, 159, 466-477.	2.1	16
67	Intraocular pressure in the smallest primate aging model: the gray mouse lemur. Veterinary Ophthalmology, 2018, 21, 319-327.	1.0	16
68	Ectoparasite communities of small-bodied Malagasy primates: seasonal and socioecological influences on tick, mite and lice infestation of Microcebus murinus and M. ravelobensis in northwestern Madagascar. Parasites and Vectors, 2018, 11, 459.	2.5	16
69	An empirical estimate of the generation time of mouse lemurs. American Journal of Primatology, 2019, 81, e23062.	1.7	16
70	The influence of familiarity, age, experience and female mate choice on pregnancies in captive grey mouse lemurs. Behaviour, 2003, 140, 301-318.	0.8	15
71	Female dominance in two basal primates, Microcebus murinus and Microcebus lehilahytsara: variation and determinants. Animal Behaviour, 2016, 122, 145-156.	1.9	15
72	Sleeping site ecology, but not sex, affect ecto- and hemoparasite risk, in sympatric, arboreal primates (Avahi occidentalis and Lepilemur edwardsi). Frontiers in Zoology, 2017, 14, 44.	2.0	15

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73	The gray mouse lemur (<i>Microcebus murinus</i>): a novel cognitive primate brain aging model. , 2016, , 381-404.		14
74	Neural Progenitors in the Developing Neocortex of the Northern Tree Shrew (Tupaia belangeri) Show a Closer Relationship to Gyrencephalic Primates Than to Lissencephalic Rodents. Frontiers in Neuroanatomy, 2018, 12, 29.	1.7	14
75	Shades of gray mouse lemurs: Ontogeny of female dominance and dominanceâ€related behaviors in a nocturnal primate. American Journal of Primatology, 2015, 77, 1158-1169.	1.7	13
76	Factors determining <i>Microcebus</i> abundance in a fragmented landscape in Ankarafantsika National Park, Madagascar. , 2016, , 477-497.		13
77	High frequency/ultrasonic communication in a critically endangered nocturnal primate, Claire's mouse lemur (<i>Microcebus mamiratra</i>). American Journal of Primatology, 2018, 80, e22866.	1.7	13
78	Wild mouse lemurs revisit artificial feeding platforms: implications for field experiments on sensory and cognitive abilities in small primates. American Journal of Primatology, 2008, 70, 892-896.	1.7	12
79	Can behavioral ecology help to understand the divergent geographic range sizes of mouse lemurs?. , 2016, , 498-519.		12
80	Linking cognition to age and amyloid- \hat{I}^2 burden in the brain of a nonhuman primate (Microcebus) Tj ETQq0 0 () rgBT /Overl 3.1	ock 10 Tf 50
81	Neurobiological substrates of animal personality and cognition in a nonhuman primate (<i>Microcebus murinus</i>). Brain and Behavior, 2020, 10, e01752.	2.2	12
82	Evolutionary significance of the variation in acoustic communication of a cryptic nocturnal primate radiation (<i>Microcebus</i> spp.). Ecology and Evolution, 2020, 10, 3784-3797.	1.9	12
83	First comparative approach to touchscreen-based visual object–location paired-associates learning in humans (Homo sapiens) and a nonhuman primate (Microcebus murinus) Journal of Comparative Psychology (Washington, D C: 1983), 2018, 132, 315-325.	0.5	12
84	Need for speed: Sexual maturation precedes social maturation in gray mouse lemurs. American Journal of Primatology, 2015, 77, 1049-1059.	1.7	11
85	Characterisation of urinary WFDC12 in small nocturnal basal primates, mouse lemurs (Microcebus) Tj ETQq1	1 0.784314 i 3.3	rgBT /Overloc
86	Sex-specific patterns of age-related cerebral atrophy in a nonhuman primate Microcebus murinus. Neurobiology of Aging, 2020, 91, 148-159.	3.1	11
87	First experimental evidence for olfactory species discrimination in two nocturnal primate species (Microcebus lehilahytsara and M. murinus). Scientific Reports, 2019, 9, 20386.	3.3	11
88	Experience-dependent recapture rates and reproductive success in male grey mouse lemurs (Microcebus murinus). American Journal of Physical Anthropology, 2007, 133, 743-752.	2.1	10
89	The physiology of phyletic dwarfi sm in Cheirogaleidae. , 2016, , 317-334.		10
90	Possible causes and consequences of different hibernation patterns in <i>Cheirogaleus</i> species – Mitow fatewischala 2016 235 350		10

Mitovy fatsy sahala. , 2016, , 335-350.

#	Article	IF	CITATIONS
91	Spontaneous listeriosis in grey mouse lemurs (Microcebus murinus), but not in Goodman's mouse lemurs (Microcebus lehilahytsara) of the same colony. Veterinary Microbiology, 2017, 208, 94-96.	1.9	10
92	Fecal parasite risk in the endangered proboscis monkey is higher in an anthropogenically managed forest environment compared to a riparian rain forest in Sabah, Borneo. PLoS ONE, 2018, 13, e0195584.	2.5	10
93	Sources of variation in social tolerance in mouse lemurs (Microcebus spp.). BMC Ecology, 2019, 19, 20.	3.0	10
94	Seasonality in Gum and Honeydew Feeding in Gray Mouse Lemurs. , 2010, , 141-153.		9
95	Seasonal Effects on Sleeping Site Ecology in a Nocturnal Pair-Living Lemur (Avahi occidentalis). International Journal of Primatology, 2012, 33, 428-439.	1.9	9
96	Mitogenomics of the family Cheirogaleidae and relationships to taxonomy and biogeography in Madagascar. , 2016, , 54-93.		9
97	Human Novelty Response to Emotional Animal Vocalizations: Effects of Phylogeny and Familiarity. Frontiers in Behavioral Neuroscience, 2017, 11, 204.	2.0	9
98	High Frequency/Ultrasonic Communication in Basal Primates: The Mouse and Dwarf Lemurs of Madagascar. Handbook of Behavioral Neuroscience, 2018, 25, 521-533.	0.7	9
99	Moderate evidence for a Lombard effect in a phylogenetically basal primate. PeerJ, 2016, 4, e2328.	2.0	9
100	Photoperiodic regime influences onset of lens opacities in a non-human primate. PeerJ, 2017, 5, e3258.	2.0	9
101	Morphology, behaviour, ranging patterns and habitat use of the northern giant mouse lemur <i>Mirza zaza</i> in Sahamalaza, northwestern Madagascar. , 2016, , 235-254.		8
102	Acoustic divergence in communication of cheirogaleids with special emphasis to mouse lemurs. , 2016, , 405-421.		8
103	Evolutionary Origins of Primate Vocal Communication: Diversity, Flexibility, and Complexity of Vocalizations in Basal Primates. Springer Handbook of Auditory Research, 2017, , 109-140.	0.7	8
104	A New Species of Sucking Louse (Phthiraptera: Anoplura: Polyplacidae) From the Gray Mouse Lemur, Microcebus murinus (Primates: Cheirogaleidae), in Madagascar. Journal of Medical Entomology, 2018, 55, 910-914.	1.8	8
105	A review on ocular findings in mouse lemurs: potential links to age and genetic background. Primate Biology, 2017, 4, 215-228.	1.0	8
106	10 Primate Life Histories. , 2007, , 1163-1205.		7
107	Movement analysis of primate molar teeth under load using synchrotron X-ray microtomography. Journal of Structural Biology, 2021, 213, 107658.	2.8	7
108	Primate Serenades: Call Variation, Species Diversity, and Adaptation in Nocturnal Strepsirhines. , 2012, , 287-295.		7

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#	ARTICLE	IF	CITATIONS
109	Conservation biology of the Cheirogaleidae: future research directions. , 2016, , 520-540.		6
110	Seed dispersal by mouse lemurs: do <i>Microcebus</i> represent a unique frugivorous guild?. , 2016, , 353-365.		6
111	Cheirogaleid diversity and evolution: big questions about small primates. , 2016, , 3-20.		6
112	Predation in the dark: antipredator strategies of Cheirogaleidae and other nocturnal primates. , 2016, , 366-380.		6
113	The taxonomy of Cheirogaleidae: an ever-expanding species list. , 2016, , 21-53.		5
114	Determinants of isotopic variation in two sympatric mouse lemur species from northwestern Madagascar. , 2016, , 281-304.		5
115	Modeling the origins of primate sociality: social fl exibility and kinship in mouse lemurs (<i>Microcebus</i> spp.). , 2016, , 422-446.		5
116	Female cats, but not males, adjust responsiveness to arousal in the voice of kittens. BMC Evolutionary Biology, 2016, 16, 157.	3.2	5
117	Differences in infection patterns of vector-borne blood-stage parasites of sympatric Malagasy primate species (Microcebus murinus, M. ravelobensis). International Journal for Parasitology: Parasites and Wildlife, 2019, 10, 59-70.	1.5	5
118	Dispersal and genetic structure in a tropical small mammal, the Bornean tree shrew (Tupaia longipes), in a fragmented landscape along the Kinabatangan River, Sabah, Malaysia. BMC Genetics, 2020, 21, 43.	2.7	5
119	A review of ectoparasites in the Cheirogaleidae. , 2016, , 220-232.		4
120	Living in riverine and xeric forests: <i>Microcebus griseorufus</i> at Beza Mahafaly, southwestern Madagascar. , 2016, , 255-280.		4
121	Your food, my food: patterns of resource use in two sympatric mouse lemur species. , 2016, , 305-316.		4
122	Does the grey mouse lemur use agonistic vocalisations to recognise kin?. Contributions To Zoology, 2018, 87, 261-274.	0.5	4
123	Are sleeping site ecology and season linked to intestinal helminth prevalence and diversity in two sympatric, nocturnal and arboreal primate hosts (Lepilemur edwardsi and Avahi occidentalis)?. BMC Ecology, 2018, 18, 22.	3.0	4
124	A new species of Schoutedenichia Jadin & Vercammen-Grandjean, 1954 from Madagascar and a re-description of S. dutoiti (Radford, 1948) from South Africa (Acariformes: Trombiculidae). Systematic Parasitology, 2019, 96, 703-713.	1.1	4
125	Edge effects on tree dendrometrics, abiotics, and mouse lemur densities in western dry forests in Madagascar. , 2016, , 462-476.		3

126 Primate Life Histories. , 2015, , 1527-1592.

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127	Does a nonprimate mammal, the Northern tree shrew (Tupaia belangeri), exhibit paw preference in two forms of a grasping task?. Journal of Comparative Psychology (Washington, D C: 1983), 2013, 127, 14-23.	0.5	2
128	Contact zones and species sympatry in dwarf lemurs (genus Cheirogaleus): the roles of ecological adaptation and sexual selection. , 0, , 113-132.		2
129	How to anesthetize mouse lemurs. , 2016, , 135-160.		2
130	The effects of the lunar cycle, temperature, and rainfall on the trapping success of wild brown mouse lemurs (<i>Microcebus rufus</i>) in Ranomafana National Park, southeastern Madagascar. , 2016, , 195-209.		2
131	Spontaneous Spongiform Brainstem Degeneration in a Young Mouse Lemur (Microcebus murinus) with Conspicuous Behavioral, Motor, Growth, and Ocular Pathologies. Comparative Medicine, 2018, 68, 489-495.	1.0	2
132	The head turn paradigm to assess auditory laterality in cats: influence of ear position and repeated sound presentation. PeerJ, 2017, 5, e3925.	2.0	2
133	Microcebus murinus – a unique primate for modeling human brain disorders, including Alzheimer's disease and bovine spongiform encephalopathy. , 0, , 161-173.		1
134	Sex-specific usage patterns of sleeping sites in grey mouse lemurs (Microcebus murinus) in northwestern Madagascar. , 1998, 46, 77.		1
135	Primate Life Histories. , 2013, , 1-58.		1
136	Tiny samples from tiny lemurs: methodological considerations for endoparasite analyses in mouse lemurs. , 0, , 210-219.		0