

# Ming Li

## List of Publications by Year in descending order

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88  
papers

2,684  
citations

201385

27  
h-index

223531

46  
g-index

90  
all docs

90  
docs citations

90  
times ranked

2356  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular censusing doubles giant panda population estimate in a key nature reserve. <i>Current Biology</i> , 2006, 16, R451-R452.	1.8	183
2	Whole-genome sequencing of the snub-nosed monkey provides insights into folivory and evolutionary history. <i>Nature Genetics</i> , 2014, 46, 1303-1310.	9.4	174
3	Genetic Viability and Population History of the Giant Panda, Putting an End to the "Evolutionary Dead End". <i>Molecular Biology and Evolution</i> , 2007, 24, 1801-1810.	3.5	122
4	Mitochondrial evidence for multiple radiations in the evolutionary history of small apes. <i>BMC Evolutionary Biology</i> , 2010, 10, 74.	3.2	111
5	Baiji genomes reveal low genetic variability and new insights into secondary aquatic adaptations. <i>Nature Communications</i> , 2013, 4, 2708.	5.8	93
6	The effect of landscape features on population genetic structure in Yunnan snub-nosed monkeys ( <i>Rhinopithecus bieti</i> ) implies an anthropogenic genetic discontinuity. <i>Molecular Ecology</i> , 2009, 18, 3831-3846.	2.0	91
7	Multilevel Organisation of Animal Sociality. <i>Trends in Ecology and Evolution</i> , 2020, 35, 834-847.	4.2	84
8	Measuring Daily Ranging Distances of <i>Rhinopithecus bieti</i> via a Global Positioning System Collar at Jinsichang, China: A Methodological Consideration. <i>International Journal of Primatology</i> , 2008, 29, 783-794.	0.9	75
9	Population Genomics Reveals Low Genetic Diversity and Adaptation to Hypoxia in Snub-Nosed Monkeys. <i>Molecular Biology and Evolution</i> , 2016, 33, 2670-2681.	3.5	69
10	Sleeping Cave Selection, Activity Pattern and Time Budget of White-Headed Langurs. <i>International Journal of Primatology</i> , 2003, 24, 813-824.	0.9	61
11	The primate extinction crisis in China: immediate challenges and a way forward. <i>Biodiversity and Conservation</i> , 2018, 27, 3301-3327.	1.2	57
12	Diet and Food Choice of <i>Trachypithecus francoisi</i> in the Nonggang Nature Reserve, China. <i>International Journal of Primatology</i> , 2006, 27, 1441-1460.	0.9	52
13	Males collectively defend their one-male units against bachelor males in a multi-level primate society. <i>American Journal of Primatology</i> , 2014, 76, 609-617.	0.8	52
14	Nocturnal sleeping habits of the Yunnan snub-nosed monkey in Xiangguqing, China. <i>American Journal of Primatology</i> , 2010, 72, 1092-1099.	0.8	50
15	Phylogeography and population structure of the Yunnan snub-nosed monkey ( <i>Rhinopithecus bieti</i> ) inferred from mitochondrial control region DNA sequence analysis. <i>Molecular Ecology</i> , 2007, 16, 3334-3349.	2.0	48
16	Does flagship species tourism benefit conservation? A case study of the golden snub-nosed monkey in Shennongjia National Nature Reserve. <i>Science Bulletin</i> , 2011, 56, 2553-2558.	1.7	43
17	Microhabitat separation during winter among sympatric giant pandas, red pandas, and tufted deer: the effects of diet, body size, and energy metabolism. <i>Canadian Journal of Zoology</i> , 2004, 82, 1451-1458.	0.4	42
18	Ranging of <i>Rhinopithecus bieti</i> in the Samage Forest, China. II. Use of Land Cover Types and Altitudes. <i>International Journal of Primatology</i> , 2008, 29, 1147-1173.	0.9	41

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19	Winter Microhabitat Separation between Giant and Red Pandas in <i>Bashania faberi</i> Bamboo Forest in Fengtongzhai Nature Reserve. <i>Journal of Wildlife Management</i> , 2006, 70, 231-235.	0.7	39
20	Current status and conservation of white-headed langur ( <i>Trachypithecus leucocephalus</i> ) in China. <i>Biological Conservation</i> , 2002, 104, 221-225.	1.9	36
21	The mating system of the Sichuan snub-nosed monkey ( <i>Rhinopithecus roxellana</i> ). <i>American Journal of Primatology</i> , 2010, 72, 25-32.	0.8	36
22	Genome sequence and global sequence variation map with 5.5 million SNPs in Chinese rhesus macaque. <i>Genome Biology</i> , 2011, 12, R63.	3.8	35
23	Overwintering strategy of Yunnan snub-nosed monkeys: adjustments in activity scheduling and foraging patterns. <i>Primates</i> , 2013, 54, 125-135.	0.7	35
24	Complex population genetic and demographic history of the Salangid, <i>Neosalanx taihuensis</i> , based on cytochrome b sequences. <i>BMC Evolutionary Biology</i> , 2008, 8, 201.	3.2	33
25	Climate change, grazing, and collecting accelerate habitat contraction in an endangered primate. <i>Biological Conservation</i> , 2019, 231, 88-97.	1.9	33
26	Phylogeography and population structure of the golden monkeys ( <i>Rhinopithecus roxellana</i> ): inferred from mitochondrial DNA sequences. <i>American Journal of Primatology</i> , 2007, 69, 1195-1209.	0.8	32
27	Ecological niche modeling of the sympatric giant and red pandas on a mountain-range scale. <i>Biodiversity and Conservation</i> , 2009, 18, 2127-2141.	1.2	32
28	Human influence on the population decline and loss of genetic diversity in a small and isolated population of Sichuan snub-nosed monkeys ( <i>Rhinopithecus roxellana</i> ). <i>Genetica</i> , 2012, 140, 105-114.	0.5	32
29	Impacts of human activity and climate change on the distribution of snub-nosed monkeys in China during the past 2000 years. <i>Diversity and Distributions</i> , 2018, 24, 92-102.	1.9	31
30	Fission-Fusion Behavior in Yunnan Snub-Nosed Monkeys ( <i>Rhinopithecus bieti</i> ) in Yunnan, China. <i>International Journal of Primatology</i> , 2012, 33, 1096-1109.	0.9	30
31	Maternal responses to dead infants in Yunnan snub-nosed monkey ( <i>Rhinopithecus bieti</i> ) in the Baimaxueshan Nature Reserve, Yunnan, China. <i>Primates</i> , 2012, 53, 127-132.	0.7	29
32	Current status and conservation of the gray snub-nosed monkey <i>Rhinopithecus brelichi</i> (Colobinae) in Guizhou, China. <i>Biological Conservation</i> , 2009, 142, 469-476.	1.9	27
33	Population genomics of wild Chinese rhesus macaques reveals a dynamic demographic history and local adaptation, with implications for biomedical research. <i>GigaScience</i> , 2018, 7, .	3.3	27
34	Phylogenetic position of the white-cheeked macaque ( <i>Macaca leucogenys</i> ), a newly described primate from southeastern Tibet. <i>Molecular Phylogenetics and Evolution</i> , 2017, 107, 80-89.	1.2	26
35	Female Snub-Nosed Monkeys Exchange Grooming for Sex and Infant Handling. <i>PLoS ONE</i> , 2013, 8, e74822.	1.1	26
36	Balancing selection and genetic drift at major histocompatibility complex class II genes in isolated populations of golden snub-nosed monkey ( <i>Rhinopithecus roxellana</i> ). <i>BMC Evolutionary Biology</i> , 2012, 12, 207.	3.2	25

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37	Seasonal energy utilization in bamboo by the red panda ( <i>Ailurus fulgens</i> ). <i>Zoo Biology</i> , 2000, 19, 27-33.	0.5	24
38	Diet and Feeding Behavior of <i>Rhinopithecus brelichii</i> at Yangaoping, Guizhou. <i>American Journal of Primatology</i> , 2012, 74, 551-560.	0.8	24
39	Historical geographic dispersal of the golden snub-nosed monkey ( <i>Rhinopithecus roxellana</i> ) and the influence of climatic oscillations. <i>American Journal of Primatology</i> , 2012, 74, 91-101.	0.8	24
40	Phylogeny of Snub-Nosed Monkeys Inferred from Mitochondrial DNA, Cytochrome B, and 12S rRNA Sequences. <i>International Journal of Primatology</i> , 2004, 25, 861-873.	0.9	23
41	Characteristics of night-time sleeping places selected by golden monkeys ( <i>Rhinopithecus bieti</i> ) in the Samage Forest, Baima Snow Mountain Nature Reserve, China. <i>Integrative Zoology</i> , 2006, 1, 141-152.	1.3	23
42	Molecular phylogeny of icefish Salangidae based on complete mtDNA cytochrome b sequences, with comments on estuarine fish evolution. <i>Biological Journal of the Linnean Society</i> , 2007, 91, 325-340.	0.7	22
43	Evidence of male-biased dispersal in the endangered Sichuan snub-nosed monkey ( <i>Rhinopithecus</i> ) Tj ETQq1 1 0.784314 rgBT / Ov 0,8 22	0.8	22
44	Ancient Demographics Determine the Effectiveness of Genetic Purging in Endangered Lizards. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	22
45	Genetic diversity among Chinese sika deer ( <i>Cervus nippon</i> ) populations and relationships between Chinese and Japanese sika deer. <i>Science Bulletin</i> , 2006, 51, 433-440.	1.7	21
46	Home range and seasonality of Yunnan snub-nosed monkeys. <i>Integrative Zoology</i> , 2009, 4, 162-171.	1.3	21
47	Implications of genetics and current protected areas for conservation of 5 endangered primates in China. <i>Conservation Biology</i> , 2015, 29, 1508-1517.	2.4	21
48	Effects of habitat fragmentation and human disturbance on the population dynamics of the Yunnan snub-nosed monkey from 1994 to 2016. <i>PeerJ</i> , 2019, 7, e6633.	0.9	20
49	Sleeping Sites of <i>Rhinopithecus brelichii</i> at Yangaoping, Guizhou. <i>International Journal of Primatology</i> , 2010, 31, 59-71.	0.9	19
50	Noninvasive genetic assessment of the population trend and sex ratio of the Shennongjia population of Sichuan snub-nosed monkeys ( <i>Rhinopithecus roxellana</i> ). <i>Science Bulletin</i> , 2012, 57, 1135-1141.	1.7	19
51	Aiming low: A resident male's rank predicts takeover success by challenging males in Yunnan snub-nosed monkeys. <i>American Journal of Primatology</i> , 2016, 78, 974-982.	0.8	19
52	Female Resistance to Invading Males Increases Infanticide in Langurs. <i>PLoS ONE</i> , 2011, 6, e18971.	1.1	18
53	Sexually selected lip colour indicates male group-holding status in the mating season in a multi-level primate society. <i>Royal Society Open Science</i> , 2015, 2, 150490.	1.1	18
54	<i>Rhinopithecus strykeri</i> Found in China!. <i>American Journal of Primatology</i> , 2012, 74, 871-873.	0.8	17

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55	Relatively Recent Evolution of Pelage Coloration in Colobinae: Phylogeny and Phylogeography of Three Closely Related Langur Species. <i>PLoS ONE</i> , 2013, 8, e61659.	1.1	17
56	Molecular phylogenetic relationships among Sichuan snub-nosed monkeys ( <i>Rhinopithecus roxellanae</i> ) inferred from mitochondrial cytochrome-b gene sequences. <i>Primates</i> , 2001, 42, 153-160.	0.7	15
57	Isolation and characterization of microsatellite loci for the red panda, <i>Ailurus fulgens</i> . <i>Molecular Ecology Notes</i> , 2005, 5, 27-29.	1.7	15
58	Differentiated adaptive evolution, episodic relaxation of selective constraints, and pseudogenization of umami and sweet taste genes TAS1Rs in catarrhine primates. <i>Frontiers in Zoology</i> , 2014, 11, 79.	0.9	15
59	Male Infanticide in the Golden Snub-Nosed Monkey ( <i>Rhinopithecus roxellana</i> ), a Seasonally Breeding Primate. <i>International Journal of Primatology</i> , 2016, 37, 175-184.	0.9	15
60	Preliminary Study of the Newly Discovered Primate Species <i>Rhinopithecus strykeri</i> at Pianma, Yunnan, China Using Infrared Camera Traps. <i>International Journal of Primatology</i> , 2015, 36, 679-690.	0.9	14
61	Ranging pattern and population composition of <i>Rhinopithecus bieti</i> at Xiaochangdu, Tibet: Implications for conservation. <i>Science Bulletin</i> , 2013, 58, 2212-2219.	1.7	13
62	Activity Rhythms of Coexisting Red Serow and Chinese Serow at Mt. Gaoligong as Identified by Camera Traps. <i>Animals</i> , 2019, 9, 1071.	1.0	13
63	An examination of factors potentially influencing birth distributions in golden snub-nosed monkeys ( <i>Rhinopithecus roxellana</i> ). <i>PeerJ</i> , 2017, 5, e2892.	0.9	13
64	Mothering Style and Infant Behavioral Development in Yunnan Snub-Nosed Monkeys ( <i>Rhinopithecus</i> )	0.9	12
65	Major histocompatibility complex and mate choice in the polygynous primate: the Sichuan snub-nosed monkey ( <i>Rhinopithecus roxellana</i> ). <i>Integrative Zoology</i> , 2014, 9, 598-612.	1.3	12
66	Deciphering the Social Organization and Structure of Wild Yunnan Snub-Nosed Monkeys ( <i>Rhinopithecus bieti</i> ). <i>Folia Primatologica</i> , 2017, 88, 358-383.	0.3	12
67	Mitochondrial DNA variation analysis suggests extreme low genetic diversity in Guizhou snub-nosed monkeys ( <i>Rhinopithecus brelichi</i> ). <i>Science Bulletin</i> , 2011, 56, 2541-2544.	1.7	11
68	Factors affecting the crop raiding behavior of wild rhesus macaques in Nepal: Implications for wildlife management. <i>Journal of Environmental Management</i> , 2021, 297, 113331.	3.8	11
69	Evidence of Allomaternal Nursing across One-Male Units in the Yunnan Snub-Nosed Monkey ( <i>Rhinopithecus Bieti</i> ). <i>PLoS ONE</i> , 2012, 7, e30041.	1.1	10
70	Distribution of sleeping sites of the Yunnan snub-nosed monkey ( <i>Rhinopithecus bieti</i> ) in the Samage Forest, China. <i>Integrative Zoology</i> , 2013, 8, 327-334.	1.3	9
71	Genetic analysis of group composition and relatedness in white-headed langurs. <i>Integrative Zoology</i> , 2013, 8, 410-416.	1.3	9
72	Routine allomaternal nursing in a free-ranging Old World monkey. <i>Science Advances</i> , 2019, 5, eaav0499.	4.7	9

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73	First evidence of prey capture and meat eating by wild Yunnan snub-nosed monkeys <i>Rhinopithecus bieti</i> in Yunnan, China. <i>Environmental Epigenetics</i> , 2010, 56, 227-231.	0.9	7
74	A short note on extractive foraging behavior in gray snub-nosed monkeys. <i>Integrative Zoology</i> , 2013, 8, 389-394.	1.3	7
75	Effects of group size and rank on mother-infant relationships and reproductive success in rhesus macaques ( <i>Macaca mulatta</i> ). <i>American Journal of Primatology</i> , 2018, 80, e22881.	0.8	7
76	Insights into the Evolution of Neoteny from the Genome of the Asian Icefish <i>Protosalanx chinensis</i> . <i>IScience</i> , 2020, 23, 101267.	1.9	7
77	Molecular demographic history of the Hainan Peacock Pheasant ( <i>Polyplectron katsumatae</i> ) and its conservation implications. <i>Science Bulletin</i> , 2013, 58, 2185-2190.	1.7	6
78	Alleviating human poverty: A successful model promoting wildlife conservation in China. <i>Conservation Science and Practice</i> , 2021, 3, e511.	0.9	6
79	Investment in science can mitigate the negative impacts of land use on declining primate populations. <i>American Journal of Primatology</i> , 2021, 83, e23302.	0.8	5
80	Ecotourism Disturbance on an Endemic Endangered Primate in the Huangshan Man and the Biosphere Reserve of China: A Way to Move Forward. <i>Biology</i> , 2022, 11, 1042.	1.3	5
81	Isolation and characterization of 12 novel microsatellite loci for the red panda ( <i>Ailurus fulgens</i> ). <i>Conservation Genetics</i> , 2009, 10, 523-525.	0.8	4
82	Multiple unrelated founding events for the long-distance Pleistocene dispersal of the Salangid, <i>Neosalanx taihuensis</i> : A general demographic model for inshore-orientated freshwater fish. <i>Molecular Phylogenetics and Evolution</i> , 2011, 58, 142-147.	1.2	4
83	Seasonal changes in social cohesion among males in a same-sex primate group. <i>American Journal of Primatology</i> , 2018, 80, e22914.	0.8	4
84	Impact of cost distance and habitat fragmentation on the daily path length of <i>Rhinopithecus bieti</i> . <i>PeerJ</i> , 2020, 8, e9165.	0.9	2
85	Reproductive strategy of bachelors in a snub-nosed monkey ( <i>Rhinopithecus bieti</i> ) all-male unit. <i>Primates</i> , 2020, 61, 291-299.	0.7	1
86	Identifying the environmental and anthropogenic causes, distribution, and intensity of human rhesus macaque conflict in Nepal. <i>Journal of Environmental Management</i> , 2022, 316, 115276.	3.8	1
87	Climate change and human activities promoted speciation of two endangered langurs ( <i>Presbytis</i> ). <i>Journal of Environmental Management</i> , 2022, 316, 115276.	1.0	1
88	CATS derived SNPs discovery in the golden snub-nosed monkey ( <i>Rhinopithecus roxellanae</i> ). <i>Conservation Genetics Resources</i> , 2014, 6, 1-3.	0.4	0