

Kenneth L Chiou

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

691
citations

933447

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1058476

14
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docs citations

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times ranked

941
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#	ARTICLE	IF	CITATIONS
1	Explosive Pleistocene range expansion leads to widespread Amazonian sympatry between robust and gracile capuchin monkeys. <i>Journal of Biogeography</i> , 2012, 39, 272-288.	3.0	220
2	Pleistocene diversification of living squirrel monkeys (<i>Saimiri</i> spp.) inferred from complete mitochondrial genome sequences. <i>Molecular Phylogenetics and Evolution</i> , 2011, 59, 736-745.	2.7	106
3	Rhesus macaques as a tractable physiological model of human ageing. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190612.	4.0	61
4	Methylation-based enrichment facilitates low-cost, noninvasive genomic scale sequencing of populations from feces. <i>Scientific Reports</i> , 2018, 8, 1975.	3.3	58
5	Trichromacy increases fruit intake rates of wild capuchins (<i>Cebus capucinus imitator</i>). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10402-10407.	7.1	55
6	Characterization of Wild and Captive Baboon Gut Microbiota and Their Antibiotic Resistomes. <i>MSystems</i> , 2018, 3, .	3.8	51
7	Capuchin monkey biogeography: understanding <i>Sapajus</i> Pleistocene range expansion and the current sympatry between <i>Cebus</i> and <i>Sapajus</i> . <i>Journal of Biogeography</i> , 2017, 44, 810-820.	3.0	36
8	Natural disaster and immunological aging in a nonhuman primate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	24
9	Social connections predict brain structure in a multidimensional free-ranging primate society. <i>Science Advances</i> , 2022, 8, eabl5794.	10.3	20
10	Beyond infant death: the hidden costs of male immigration in geladas. <i>Animal Behaviour</i> , 2020, 159, 89-95.	1.9	14
11	Genomic signatures of high-altitude adaptation and chromosomal polymorphism in geladas. <i>Nature Ecology and Evolution</i> , 2022, 6, 630-643.	7.8	13
12	Data Collection in Field Primatology: A Renewed Look at Measuring Foraging Behaviour. <i>Developments in Primatology</i> , 2018, , 161-192.	0.1	9
13	Genome-wide ancestry and introgression in a Zambian baboon hybrid zone. <i>Molecular Ecology</i> , 2021, 30, 1907-1920.	3.9	9
14	Stronger maternal social bonds and higher rank are associated with accelerated infant maturation in Kinda baboons. <i>Animal Behaviour</i> , 2022, 189, 47-57.	1.9	4
15	Modeling Niches and Mapping Distributions. , 2021, , 315-348.		0
16	Assessing male gelada chest patches: color measurement and physiological mechanisms. <i>Mammalian Biology</i> , 0, , 1.	1.5	0