

# Elizabeth K Mallott

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

589  
citations

687363

13  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

862  
citing authors

#	ARTICLE	IF	CITATIONS
1	Host specificity of the gut microbiome. <i>Nature Reviews Microbiology</i> , 2021, 19, 639-653.	28.6	77
2	Convergence of human and Old World monkey gut microbiomes demonstrates the importance of human ecology over phylogeny. <i>Genome Biology</i> , 2019, 20, 201.	8.8	57
3	The effect of captivity on the primate gut microbiome varies with host dietary niche. <i>American Journal of Primatology</i> , 2019, 81, e23061.	1.7	56
4	Reproductive hormones mediate changes in the gut microbiome during pregnancy and lactation in Phayre's leaf monkeys. <i>Scientific Reports</i> , 2020, 10, 9961.	3.3	44
5	Plasticity in the Human Gut Microbiome Defies Evolutionary Constraints. <i>MSphere</i> , 2019, 4, .	2.9	40
6	Influence of fruit and invertebrate consumption on the gut microbiota of wild white-faced capuchins ( <i>Cebus capucinus</i> ). <i>American Journal of Physical Anthropology</i> , 2018, 165, 576-588.	2.1	36
7	The microbial reproductive ecology of white-faced capuchins ( <i>Cebus capucinus</i> ). <i>American Journal of Primatology</i> , 2018, 80, e22896.	1.7	36
8	Patterns of Genetic Coding Variation in a Native American Population before and after European Contact. <i>American Journal of Human Genetics</i> , 2018, 102, 806-815.	6.2	33
9	trnL outperforms rbcl as a DNA metabarcoding marker when compared with the observed plant component of the diet of wild white-faced capuchins ( <i>Cebus capucinus</i> , Primates). <i>PLoS ONE</i> , 2018, 13, e0199556.	2.5	32
10	High-throughput sequencing of fecal DNA to identify insects consumed by wild Weddell's saddleback tamarins ( <i>Saguinus weddelli</i> ). <i>Journal of Physical Anthropology</i> , 2015, 156, 474-481.	2.1	27
11	Integrating feeding behavior, ecological data, and DNA barcoding to identify developmental differences in invertebrate foraging strategies in wild white-faced capuchins ( <i>Cebus capucinus</i> ). <i>American Journal of Physical Anthropology</i> , 2017, 162, 241-254.	2.1	25
12	Predigestion as an Evolutionary Impetus for Human Use of Fermented Food. <i>Current Anthropology</i> , 2021, 62, S207-S219.	1.6	22
13	Fermented food consumption in wild nonhuman primates and its ecological drivers. <i>American Journal of Physical Anthropology</i> , 2021, 175, 513-530.	2.1	16
14	Complete Mitochondrial Genome Sequencing of a Burial from a Romano-Christian Cemetery in the Dakhleh Oasis, Egypt: Preliminary Indications. <i>Genes</i> , 2017, 8, 262.	2.4	14
15	Butyrate Production Pathway Abundances Are Similar in Human and Nonhuman Primate Gut Microbiomes. <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	13
16	The gut microbiome and metabolome of saddleback tamarins ( <i>Leontocebus weddelli</i> ): Insights into the foraging ecology of a small-bodied primate. <i>American Journal of Primatology</i> , 2019, 81, e23003.	1.7	10
17	Assessing the comparability of different DNA extraction and amplification methods in gut microbial community profiling. <i>Access Microbiology</i> , 2019, 1, e000060.	0.5	10
18	Ancient and modern genomics of the Ohlone Indigenous population of California. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2111533119.	7.1	10

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19	Species identification and mitochondrial genomes of ancient fish bones from the Riverine Kachemak tradition of the Kenai Peninsula, Alaska. Mitochondrial DNA Part B: Resources, 2018, 3, 409-411.	0.4	9
20	The relationship between pinworm ( <i>Trypanoxyuris</i> ) infection and gut bacteria in wild black howler monkeys ( <i>Alouatta pigra</i> ). American Journal of Primatology, 2021, 83, e23330.	1.7	7
21	ANÁLISIS DEL GENOMA MITOCONDRIAL DE DOS INDIVIDUOS INHUMADOS EN EL SITIO ARQUEOLÓGICO CG14E01 - ISLA LARGA (ROCHA, URUGUAY). Revista Argentina De Antropología Biológica, 2017, 19, 17.	0.4	4
22	The faecal metabolome of black howler monkeys ( <i>Alouatta pigra</i> ) varies in response to seasonal dietary changes. Molecular Ecology, 2022, 31, 4146-4161.	3.9	4
23	Effects of anthropogenic habitat disturbance and <i>Giardia duodenalis</i> infection on a sentinel species' gut bacteria. Ecology and Evolution, 2021, 11, 45-57.	1.9	3
24	The ecology of trunk-to-trunk leaping in <i>Saguinus fuscicollis</i> : implications for understanding locomotor diversity in Callitrichines. Neotropical Primates, 2012, 19, 1-7.	0.1	2
25	Phylosymbiosis, diet and gut microbiome-associated metabolic disease. Evolution, Medicine and Public Health, 2020, 2020, 100-101.	2.5	1
26	Environmental Stress and the Primate Microbiome: Glucocorticoids Contribute to Structure Gut Bacterial Communities of Black Howler Monkeys in Anthropogenically Disturbed Forest Fragments. Frontiers in Ecology and Evolution, 0, 10, .	2.2	1
27	Locus. , 2018, , 1-2.		0
28	Somatic Cells. , 2018, , 1-2.		0