

Laura Grieneisen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1094317/publications.pdf>

Version: 2024-02-01

13
papers

472
citations

1040056

9
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

683
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiome heritability is nearly universal but environmentally contingent. <i>Science</i> , 2021, 373, 181-186.	12.6	126
2	Genes, geology and germs: gut microbiota across a primate hybrid zone are explained by site soil properties, not host species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190431.	2.6	82
3	Challenges and recommendations to improve the installability and archival stability of omics computational tools. <i>PLoS Biology</i> , 2019, 17, e3000333.	5.6	54
4	Primate microbiomes over time: Longitudinal answers to standing questions in microbiome research. <i>American Journal of Primatology</i> , 2019, 81, e22970.	1.7	46
5	Introducing the Microbes and Social Equity Working Group: Considering the Microbial Components of Social, Environmental, and Health Justice. <i>MSystems</i> , 2021, 6, e0047121.	3.8	45
6	Sex and hibernaculum temperature predict survivorship in white-nose syndrome affected little brown myotis (<i>Myotis lucifugus</i>). <i>Royal Society Open Science</i> , 2015, 2, 140470.	2.4	34
7	A comparison of dominance rank metrics reveals multiple competitive landscapes in an animal society. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201013.	2.6	24
8	Synchrony and idiosyncrasy in the gut microbiome of wild baboons. <i>Nature Ecology and Evolution</i> , 2022, 6, 955-964.	7.8	18
9	Twenty Important Research Questions in Microbial Exposure and Social Equity. <i>MSystems</i> , 2022, 7, e0124021.	3.8	14
10	Microbial control of host gene regulation and the evolution of host-microbiome interactions in primates. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190598.	4.0	12
11	Characterization of Microbial Communities Populating the Inflorescences of <i>Humulus lupulus</i> L.. <i>Journal of the American Society of Brewing Chemists</i> , 2019, 77, 243-250.	1.1	7
12	<i>BiomeHorizon</i> : Visualizing Microbiome Time Series Data in R. <i>MSystems</i> , 2022, 7, e0138021.	3.8	2
13	Designing the Microbes and Social Equity Symposium: A Novel Interdisciplinary Virtual Research Conference Based on Achieving Group-Directed Outputs. <i>Challenges</i> , 2022, 13, 30.	1.7	1