

Keylie M Gibson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8095360/publications.pdf>

Version: 2024-02-01

12
papers

286
citations

1306789

7
h-index

1281420

11
g-index

16
all docs

16
docs citations

16
times ranked

531
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiome differences between wild and captive black rhinoceros “ implications for rhino health. <i>Scientific Reports</i> , 2019, 9, 7570.	1.6	97
2	Insights Into the Resistome of Bovine Clinical Mastitis Microbiome, a Key Factor in Disease Complication. <i>Frontiers in Microbiology</i> , 2020, 11, 860.	1.5	56
3	Fecal Transplant in Children With <i>Clostridioides difficile</i> Gives Sustained Reduction in Antimicrobial Resistance and Potential Pathogen Burden. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz379.	0.4	32
4	Drug Resistance Prediction Using Deep Learning Techniques on HIV-1 Sequence Data. <i>Viruses</i> , 2020, 12, 560.	1.5	32
5	Evaluation of haplotype callers for next-generation sequencing of viruses. <i>Infection, Genetics and Evolution</i> , 2020, 82, 104277.	1.0	29
6	A cross-sectional study to characterize local HIV-1 dynamics in Washington, DC using next-generation sequencing. <i>Scientific Reports</i> , 2020, 10, 1989.	1.6	9
7	HAPHPIPE: Haplotype Reconstruction and Phylodynamics for Deep Sequencing of Intra-host Viral Populations. <i>Molecular Biology and Evolution</i> , 2021, 38, 1677-1690.	3.5	9
8	Benchmark Evaluation of True Single Molecular Sequencing to Determine Cystic Fibrosis Airway Microbiome Diversity. <i>Frontiers in Microbiology</i> , 2018, 9, 1069.	1.5	7
9	A 28-Year History of HIV-1 Drug Resistance and Transmission in Washington, DC. <i>Frontiers in Microbiology</i> , 2019, 10, 369.	1.5	7
10	Validation of Variant Assembly Using HAPHPIPE with Next-Generation Sequence Data from Viruses. <i>Viruses</i> , 2020, 12, 758.	1.5	4
11	27 - Longitudinal Sustained Microbiome Changes with Fecal Microbiota Transplantation in Children with Recurrent <i>Clostridium Difficile</i> Infection Revealed by Shotgun Metagenomic Sequencing. <i>Gastroenterology</i> , 2018, 154, S-9-S-10.	0.6	0
12	Tu1929 ANTIMICROBIAL RESISTANCE GENE BURDEN DECREASES OVER TIME IN PRETERM INFANTS RECEIVING BREAST MILK. <i>Gastroenterology</i> , 2020, 158, S-1222.	0.6	0