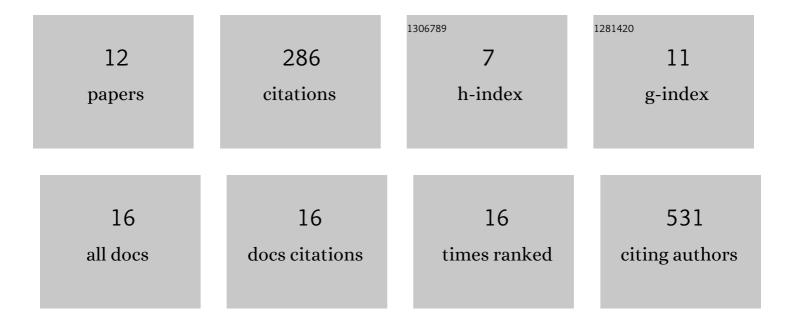
Keylie M Gibson

List of Publications by Year in descending order

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KEVLIE M CIRSON

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