Michael B Hall

List of Publications by Year
in descending order

9	1,219	1478505	1372567
papers	citations	6	10
		h-index	g-index

15	15	15	1504
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sustainable data analysis with Snakemake. F1000Research, 2021, 10, 33.	1.6	642
2	Sustainable data analysis with Snakemake. F1000Research, 2021, 10, 33.	1.6	188
3	Chiron: translating nanopore raw signal directly into nucleotide sequence using deep learning. GigaScience, 2018, 7, .	6.4	123
4	Antibiotic resistance prediction for Mycobacterium tuberculosis from genome sequence data with Mykrobe. Wellcome Open Research, 2019, 4, 191.	1.8	103
5	Freshwater monitoring by nanopore sequencing. ELife, 2021, 10, .	6.0	69
6	Rasusa: Randomly subsample sequencing reads to a specified coverage. Journal of Open Source Software, 2022, 7, 3941.	4.6	49
7	Minos: variant adjudication and joint genotyping of cohorts of bacterial genomes. Genome Biology, 2022, 23, .	8.8	11
8	Drug-Resistant Tuberculosis in Pet Ring-Tailed Lemur, Madagascar. Emerging Infectious Diseases, 2021, 27, 977-979.	4.3	7
9	Assessment of the 2021 WHO Mycobacterium tuberculosis drug resistance mutation catalogue on an independent dataset. Lancet Microbe, The, 2022, 3, e645.	7.3	2