Michael B Hall

List of Publications by Year in descending order

9 papers	**1,219** citations
1478505 **6** h-index	1372567 **10** g-index
15 all docs	**15** docs citations
15 times ranked	**1504** citing authors

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