Robert M Davies

List of Publications by Year
in descending order

10 papers	14,421 citations	1163117 8 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	13115 citing authors

#	Article	IF	Citations
1	Deciphering the biology of Mycobacterium tuberculosis from the complete genome sequence. Nature, 1998, 393, 537-544.	27.8	7,357
2	Twelve years of SAMtools and BCFtools. GigaScience, 2021, 10, .	6.4	4,546
3	Complete genome sequence of a multiple drug resistant Salmonella enterica serovar Typhi CT18. Nature, 2001, 413, 848-852.	27.8	1,192
4	Complete DNA sequence of a serogroup A strain of Neisseria meningitidis Z2491. Nature, 2000, 404, 502-506.	27.8	687
5	The complete nucleotide sequence of chromosome 3 of Plasmodium falciparum. Nature, 1999, 400, 532-538.	27.8	312
6	HTSlib: C library for reading/writing high-throughput sequencing data. GigaScience, 2021, 10, .	6.4	191
7	GA4GH: International policies and standards for data sharing across genomic research and healthcare. Cell Genomics, 2021, 1, 100029.	6.5	94
8	htsget: a protocol for securely streaming genomic data. Bioinformatics, 2019, 35, 119-121.	4.1	23
9	Refget: standardized access to reference sequences. Bioinformatics, 2021, 38, 299-300.	4.1	8
10	Crypt4GH: a file format standard enabling native access to encrypted data. Bioinformatics, 2021, 37, 2753-2754.	4.1	7