

Robert M Davies

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9877135/publications.pdf>

Version: 2024-02-01

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