

Chirag Jain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10127478/publications.pdf>

Version: 2024-02-01

7
papers

1,847
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1207
citing authors

#	ARTICLE	IF	CITATIONS
1	Chasing perfection: validation and polishing strategies for telomere-to-telomere genome assemblies. Nature Methods, 2022, 19, 687-695.	19.0	42
2	The complete sequence of a human genome. Science, 2022, 376, 44-53.	12.6	1,222
3	Long-read mapping to repetitive reference sequences using Winnowmap2. Nature Methods, 2022, 19, 705-710.	19.0	80
4	The structure, function and evolution of a complete human chromosome 8. Nature, 2021, 593, 101-107.	27.8	221
5	Weighted minimizer sampling improves long read mapping. Bioinformatics, 2020, 36, i111-i118.	4.1	116
6	A Fast Approximate Algorithm for Mapping Long Reads to Large Reference Databases. Journal of Computational Biology, 2018, 25, 766-779.	1.6	41
7	A fast adaptive algorithm for computing whole-genome homology maps. Bioinformatics, 2018, 34, i748-i756.	4.1	110