

Dinghua Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10950176/publications.pdf>

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7
papers

6,084
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

8534
citing authors

#	ARTICLE	IF	CITATIONS
1	MEGAHIT: an ultra-fast single-node solution for large and complex metagenomics assembly via succinct <i>de Bruijn</i> graph. <i>Bioinformatics</i> , 2015, 31, 1674-1676.	4.1	4,864
2	MEGAHIT v1.0: A fast and scalable metagenome assembler driven by advanced methodologies and community practices. <i>Methods</i> , 2016, 102, 3-11.	3.8	1,174
3	Potential utility of metagenomic sequencing for improving etiologic diagnosis of infective endocarditis. <i>Future Cardiology</i> , 2019, 15, 411-424.	1.2	15
4	MegaGTA: a sensitive and accurate metagenomic gene-targeted assembler using iterative <i>de Bruijn</i> graphs. <i>BMC Bioinformatics</i> , 2017, 18, 408.	2.6	11
5	AC-DIAMOND v1: accelerating large-scale DNA-protein alignment. <i>Bioinformatics</i> , 2018, 34, 3744-3746.	4.1	8
6	BASE: a practical <i>de novo</i> assembler for large genomes using long NGS reads. <i>BMC Genomics</i> , 2016, 17, 499.	2.8	6
7	MegaPath: sensitive and rapid pathogen detection using metagenomic NGS data. <i>BMC Genomics</i> , 2020, 21, 500.	2.8	6