

Dengfeng Guan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5447251/publications.pdf>

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6
papers

2,464
citations

2258059

3
h-index

2550090

3
g-index

9
all docs

9
docs citations

9
times ranked

1960
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards complete and error-free genome assemblies of all vertebrate species. <i>Nature</i> , 2021, 592, 737-746.	27.8	1,139
2	Short Read Alignment Based on Maximal Approximate Match Seeds. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 572934.	3.5	0
3	Identifying and removing haplotypic duplication in primary genome assemblies. <i>Bioinformatics</i> , 2020, 36, 2896-2898.	4.1	1,221
4	Fast variation-aware read alignment with deBCA-VARA. , 2018, , .		1
5	deSPI: efficient classification of metagenomics reads with lightweight de Bruijn graph-based reference indexing. , 2018, , .		3
6	rHAT: fast alignment of noisy long reads with regional hashing. <i>Bioinformatics</i> , 2016, 32, 1625-1631.	4.1	30