

David S Gordon

List of Publications by Year in descending order

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11
papers

2,267
citations

840776

11
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

3958
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genome of the Natural Genetic Engineer <i>Agrobacterium tumefaciens</i> C58. <i>Science</i> , 2001, 294, 2317-2323.	12.6	741
2	Long-read sequence assembly of the gorilla genome. <i>Science</i> , 2016, 352, aae0344.	12.6	368
3	Discovery and genotyping of structural variation from long-read haploid genome sequence data. <i>Genome Research</i> , 2017, 27, 677-685.	5.5	323
4	High-resolution comparative analysis of great ape genomes. <i>Science</i> , 2018, 360, .	12.6	304
5	Viewing and Editing Assembled Sequences Using Consed. <i>Current Protocols in Bioinformatics</i> , 2003, 2, Unit11.2.	25.8	160
6	Sequence diversity analyses of an improved rhesus macaque genome enhance its biomedical utility. <i>Science</i> , 2020, 370, .	12.6	105
7	Comparative Annotation Toolkit (CAT)â€™ simultaneous clade and personal genome annotation. <i>Genome Research</i> , 2018, 28, 1029-1038.	5.5	86
8	Recurrent inversion polymorphisms in humans associate with genetic instability and genomic disorders. <i>Cell</i> , 2022, 185, 1986-2005.e26.	28.9	67
9	Recurrent inversion toggling and great ape genome evolution. <i>Nature Genetics</i> , 2020, 52, 849-858.	21.4	40
10	A high-quality bonobo genome refines the analysis of hominid evolution. <i>Nature</i> , 2021, 594, 77-81.	27.8	39
11	A 3-way hybrid approach to generate a new high-quality chimpanzee reference genome (Pan_tro_3.0). <i>GigaScience</i> , 2017, 6, 1-6.	6.4	17