Tatiana Dvorkina

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8259843/publications.pdf

Version: 2024-02-01

		1307594	1588992	
8	1,857	7	8	
papers	citations	h-index	g-index	
13	13	13	1145	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Complete genomic and epigenetic maps of human centromeres. Science, 2022, 376, eabl4178.	12.6	204
2	The complete sequence of a human genome. Science, 2022, 376, 44-53.	12.6	1,222
3	Automated annotation of human centromeres with HORmon. Genome Research, 2022, , gr.276362.121.	5.5	11
4	The structure, function and evolution of a complete human chromosome 8. Nature, 2021, 593, 101-107.	27.8	221
5	ORFograph: search for novel insecticidal protein genes in genomic and metagenomic assembly graphs. Microbiome, 2021, 9, 149.	11.1	3
6	CentromereArchitect: inference and analysis of the architecture of centromeres. Bioinformatics, 2021, 37, i196-i204.	4.1	15
7	SPAligner: alignment of long diverged molecular sequences to assembly graphs. BMC Bioinformatics, 2020, 21, 306.	2.6	13
8	The string decomposition problem and its applications to centromere analysis and assembly. Bioinformatics, 2020, 36, i93-i101.	4.1	28