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List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

577
citations

933447

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1281871

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g-index

15
all docs

15
docs citations

15
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1002
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomics Data Treatment in the Era of Next Generation Sequencing. , 2021, , 277-290.		0
2	Liquid biopsy by NGS: Differential presence of exons (DPE) is related to metastatic potential in a colon-cancer model in the rat. Translational Oncology, 2020, 13, 100837.	3.7	2
3	Into the Thermus Mobilome: Presence, Diversity and Recent Activities of Insertion Sequences Across Thermus spp.. Microorganisms, 2019, 7, 25.	3.6	17
4	Complete assembly of the Leishmania donovani (HU3 strain) genome and transcriptome annotation. Scientific Reports, 2019, 9, 6127.	3.3	18
5	Differences in firing efficiency, chromatin, and transcription underlie the developmental plasticity of the <i>Arabidopsis</i> DNA replication origins. Genome Research, 2019, 29, 784-797.	5.5	20
6	Complete and de novo assembly of the Leishmania braziliensis (M2904) genome. Memorias Do Instituto Oswaldo Cruz, 2019, 114, e180438.	1.6	17
7	Liquid biopsy by <i>NGS</i> : differential presence of exons (<i>DPE</i>) in cell-free <i>DNA</i> reveals different patterns in metastatic and nonmetastatic colorectal cancer. Cancer Medicine, 2018, 7, 1706-1716.	2.8	16
8	Retrotransposons are specified as DNA replication origins in the gene-poor regions of <i>Arabidopsis</i> heterochromatin. Nucleic Acids Research, 2017, 45, 8358-8368.	14.5	17
9	Resequencing of the Leishmania infantum (strain JPCM5) genome and de novo assembly into 36 contigs. Scientific Reports, 2017, 7, 18050.	3.3	47
10	Histone H3 Dynamics Reveal Domains with Distinct Proliferation Potential in the <i>Arabidopsis</i> Root. Plant Cell, 2016, 28, 1361-1371.	6.6	71
11	The Functional Topography of the <i>Arabidopsis</i> Genome Is Organized in a Reduced Number of Linear Motifs of Chromatin States. Plant Cell, 2014, 26, 2351-2366.	6.6	281
12	Mobility of the Native <i>Bacillus subtilis</i> Conjugative Plasmid pLS20 Is Regulated by Intercellular Signaling. PLoS Genetics, 2013, 9, e1003892.	3.5	71