

Ramã³n Peirã³-Pastor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8354168/publications.pdf>

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12
papers

577
citations

933447

10
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1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

1002
citing authors

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