

Takako Mochizuki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10234198/publications.pdf>

Version: 2024-02-01

12
papers

383
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

624
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatin Organization in Early Land Plants Reveals an Ancestral Association between H3K27me3, Transposons, and Constitutive Heterochromatin. <i>Current Biology</i> , 2020, 30, 573-588.e7.	3.9	160
2	Hybrid Origins of Citrus Varieties Inferred from DNA Marker Analysis of Nuclear and Organelle Genomes. <i>PLoS ONE</i> , 2016, 11, e0166969.	2.5	76
3	Draft Sequencing of the Heterozygous Diploid Genome of Satsuma (<i>Citrus unshiu</i> Marc.) Using a Hybrid Assembly Approach. <i>Frontiers in Genetics</i> , 2017, 8, 180.	2.3	49
4	Identification of the sex-determining factor in the liverwort <i>Marchantia polymorpha</i> reveals unique evolution of sex chromosomes in a haploid system. <i>Current Biology</i> , 2021, 31, 5522-5532.e7.	3.9	36
5	OryzaGenome: Genome Diversity Database of Wild <i>Oryza</i> Species. <i>Plant and Cell Physiology</i> , 2016, 57, e1-e1.	3.1	34
6	Draft Genome Sequence of <i>Weissella oryzae</i> SG25 T , Isolated from Fermented Rice Grains. <i>Genome Announcements</i> , 2014, 2, .	0.8	11
7	Genome evolution of a nonparasitic secondary heterotroph, the diatom <i>Nitzschia putrida</i> . <i>Science Advances</i> , 2022, 8, eabi5075.	10.3	9
8	Global expression differences and tissue specific expression differences in rice evolution result in two contrasting types of differentially expressed genes. <i>BMC Genomics</i> , 2015, 16, 1099.	2.8	5
9	DNApod: DNA polymorphism annotation database from next-generation sequence read archives. <i>PLoS ONE</i> , 2017, 12, e0172269.	2.5	2
10	Draft Genome Sequence of <i>Lactobacillus oryzae</i> Strain SG293 T. <i>Genome Announcements</i> , 2014, 2, .	0.8	1
11	Introduction of NIG supercomputer with command line-based NGS analysis. <i>Ikushugaku Kenkyu</i> , 2015, 17, 88-93.	0.3	0
12	Be happy with your Perl scripts. <i>Ikushugaku Kenkyu</i> , 2016, 18, 27-33.	0.3	0