

RubÃ©n Sancho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4715406/publications.pdf>

Version: 2024-02-01

8
papers

244
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking the ancestry of known and “ghost” homeologous subgenomes in model grass <i>Brachypodium</i> polyploids. <i>Plant Journal</i> , 2022, 109, 1535-1558.	5.7	9
2	Genetic analysis of medfly populations in an area of sterile insect technique applications. <i>Journal of Pest Science</i> , 2021, 94, 1277-1290.	3.7	1
3	Comparative Genomics, Evolution, and Drought-Induced Expression of Dehydrin Genes in Model <i>Brachypodium</i> Grasses. <i>Plants</i> , 2021, 10, 2664.	3.5	14
4	Gradual polyploid genome evolution revealed by pan-genomic analysis of <i>Brachypodium hybridum</i> and its diploid progenitors. <i>Nature Communications</i> , 2020, 11, 3670.	12.8	67
5	Reconstructing the origins and the biogeography of species’ genomes in the highly reticulate allopolyploid-rich model grass genus <i>Brachypodium</i> using minimum evolution, coalescence and maximum likelihood approaches. <i>Molecular Phylogenetics and Evolution</i> , 2018, 127, 256-271.	2.7	28
6	Comparative plastome genomics and phylogenomics of <i>Brachypodium</i> : flowering time signatures, introgression and recombination in recently diverged ecotypes. <i>New Phytologist</i> , 2018, 218, 1631-1644.	7.3	89
7	Phylogeny and Evolution of the Genus <i>Brachypodium</i> . <i>Plant Genetics and Genomics: Crops and Models</i> , 2015, , 9-38.	0.3	14
8	Highly expressed captured genes and cross-kingdom domains present in Helitrons create novel diversity in <i>Pleurotus ostreatus</i> and other fungi. <i>BMC Genomics</i> , 2014, 15, 1071.	2.8	20