

Xiaofei Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11369028/publications.pdf>

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7
papers

241
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutation of a major CG methylase alters genome-wide lncRNA expression in rice. <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	1.8	5
2	Homoploid F1 hybrids and segmental allotetraploids of japonica and indica rice subspecies show similar and enhanced tolerance to nitrogen deficiency than parental lines. <i>Journal of Experimental Botany</i> , 2021, 72, 5612-5624.	4.8	1
3	Coevolution in Hybrid Genomes: Nuclear-Encoded Rubisco Small Subunits and Their Plastid-Targeting Translocons Accompanying Sequential Allopolyploidy Events in <i>Triticum</i> . <i>Molecular Biology and Evolution</i> , 2020, 37, 3409-3422.	8.9	11
4	Cytoneuclear Coevolution following Homoploid Hybrid Speciation in <i>Aegilops tauschii</i> . <i>Molecular Biology and Evolution</i> , 2019, 36, 341-349.	8.9	22
5	Genome-wide Hi-C analysis reveals extensive hierarchical chromatin interactions in rice. <i>Plant Journal</i> , 2018, 94, 1141-1156.	5.7	114
6	Cytoneuclear Variation of Rubisco in Synthesized Rice Hybrids and Allotetraploids. <i>Plant Genome</i> , 2017, 10, plantgenome2017.05.0041.	2.8	20
7	DNA Methylation Affects Gene Alternative Splicing in Plants: An Example from Rice. <i>Molecular Plant</i> , 2016, 9, 305-307.	8.3	68