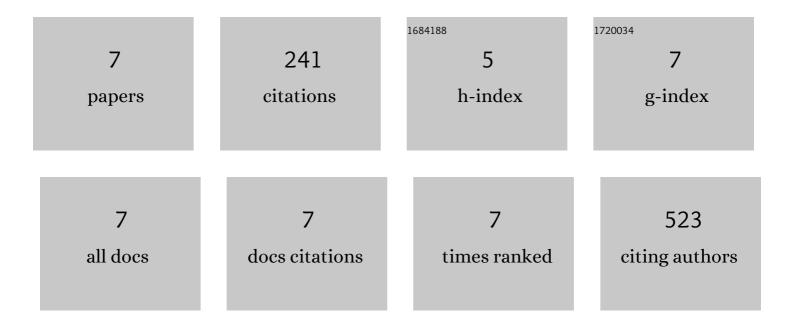
Xiaofei Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11369028/publications.pdf Version: 2024-02-01



XIAOFEL MANC

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