

Luhua Tu

List of Publications by Year in descending order

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7
papers

129
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous targeting of duplicated genes in <i>Petunia</i> protoplasts for flower color modification via CRISPR-Cas9 ribonucleoproteins. <i>Plant Cell Reports</i> , 2021, 40, 1037-1045.	5.6	72
2	Whole genome resequencing of watermelons to identify single nucleotide polymorphisms related to flesh color and lycopene content. <i>PLoS ONE</i> , 2019, 14, e0223441.	2.5	15
3	Targeted genome editing, an alternative tool for trait improvement in horticultural crops. <i>Horticulture Environment and Biotechnology</i> , 2016, 57, 531-543.	2.1	13
4	A Genome-Wide Analysis of the Pentatricopeptide Repeat (PPR) Gene Family and PPR-Derived Markers for Flesh Color in Watermelon (<i>Citrullus lanatus</i>). <i>Genes</i> , 2020, 11, 1125.	2.4	12
5	Genome-wide identification, functional prediction and expression profiling of long non-coding RNAs in <i>Camelina sativa</i> . <i>Plant Growth Regulation</i> , 2018, 86, 49-63.	3.4	10
6	Identification of β -radiation-responsive microRNAs and their target genes in <i>Tradescantia</i> (BNL clone) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.1	6
7	Expression profile of defense-related genes in response to gamma radiation stress. <i>Journal of Plant Biotechnology</i> , 2016, 43, 359-366.	0.4	1