

Yao-Pin Lin

List of Publications by Year in descending order

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7
papers

185
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

322
citing authors

#	ARTICLE	IF	CITATIONS
1	Chlorophyll dephytylation in chlorophyll metabolism: a simple reaction catalyzed by various enzymes. <i>Plant Science</i> , 2021, 302, 110682.	3.6	26
2	Novel B-chromosome-specific transcriptionally active sequences are present throughout the maize B chromosome. <i>Molecular Genetics and Genomics</i> , 2020, 295, 313-325.	2.1	9
3	The maize B chromosome is capable of expressing microRNAs and altering the expression of microRNAs derived from A chromosomes. <i>Chromosome Research</i> , 2020, 28, 129-138.	2.2	9
4	Supraoptimal activity of CHLOROPHYLL DEPHYTYLASE1 results in an increase in tocopherol level in mature arabidopsis seeds. <i>Plant Signaling and Behavior</i> , 2017, 12, e1382797.	2.4	5
5	Identification of a Chlorophyll Dephytylase Involved in Chlorophyll Turnover in Arabidopsis. <i>Plant Cell</i> , 2016, 28, 2974-2990.	6.6	68
6	Cytomolecular characterization and origin of de novo formed maize B chromosome variants. <i>Chromosome Research</i> , 2016, 24, 183-195.	2.2	7
7	Analysis of an Arabidopsis heat-sensitive mutant reveals that chlorophyll synthase is involved in reutilization of chlorophyllide during chlorophyll turnover. <i>Plant Journal</i> , 2014, 80, 14-26.	5.7	61