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