

Weihua Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6133756/publications.pdf>

Version: 2024-02-01

10
papers

459
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	Lift the mystery veil on chlorophyllases. <i>Molecular Plant</i> , 2021, 14, 1044-1045.	8.3	1
2	The pentatricopeptide repeat protein EMB1270 interacts with CFM2 to splice specific group II introns in <i>Arabidopsis</i> chloroplasts. <i>Journal of Integrative Plant Biology</i> , 2021, 63, 1952-1966.	8.5	10
3	A new method for functional analysis of plastid EMBRYO-DEFECTIVE PPR genes by efficiently constructing cosuppression lines in <i>Arabidopsis</i> . <i>Plant Methods</i> , 2020, 16, 154.	4.3	6
4	SPLICING FACTOR1 Is Important in Chloroplast Development under Cold Stress. <i>Plant Physiology</i> , 2020, 184, 973-987.	4.8	24
5	The Pentatricopeptide Repeat Protein SOT5/EMB2279 Is Required for Plastid <i>rpl2</i> and <i>trnK</i> Intron Splicing. <i>Plant Physiology</i> , 2018, 177, 684-697.	4.8	41
6	Down-regulation of specific plastid ribosomal proteins suppresses <i>thf1</i> leaf variegation, implying a role of THF1 in plastid gene expression. <i>Photosynthesis Research</i> , 2015, 126, 301-310.	2.9	22
7	<i>Arabidopsis</i> miR171-Targeted Scarecrow-Like Proteins Bind to GT cis-Elements and Mediate Gibberellin-Regulated Chlorophyll Biosynthesis under Light Conditions. <i>PLoS Genetics</i> , 2014, 10, e1004519.	3.5	149
8	<i>Arabidopsis</i> Thylakoid Formation 1 Is a Critical Regulator for Dynamics of PSII-LHCII Complexes in Leaf Senescence and Excess Light. <i>Molecular Plant</i> , 2013, 6, 1673-1691.	8.3	78
9	Elongator complex is critical for cell cycle progression and leaf patterning in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2012, 69, 792-808.	5.7	46
10	The Proteolytic Function of the <i>Arabidopsis</i> 26S Proteasome Is Required for Specifying Leaf Adaxial Identity. <i>Plant Cell</i> , 2006, 18, 2479-2492.	6.6	82