Ming-Jung Liu

List of Publications by Year in descending order

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	840119		1199166	
12	887	11	12	
papers	citations	h-index	g-index	
12	12	12	1520	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Translation initiation landscape profiling reveals hidden open-reading frames required for the pathogenesis of tomato yellow leaf curl Thailand virus. Plant Cell, 2022, 34, 1804-1821.	3.1	22
2	Evolutionarily conserved hierarchical gene regulatory networks for plant salt stress response. Nature Plants, 2021, 7, 787-799.	4.7	45
3	Prevalence of alternative AUG and non-AUG translation initiators and their regulatory effects across plants. Genome Research, 2020, 30, 1418-1433.	2.4	26
4	A HemK class glutamineâ€methyltransferase is involved in the termination of translation and essential for iron homeostasis in Arabidopsis. New Phytologist, 2020, 226, 1361-1374.	3.5	7
5	TOR and RPS6 transmit light signals to enhance protein translation in deetiolating <i>Arabidopsis</i> seedlings. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 12823-12828.	3.3	85
6	Regulatory Divergence in Wound-Responsive Gene Expression between Domesticated and Wild Tomato. Plant Cell, 2018, 30, 1445-1460.	3.1	23
7	A G-Box-Like Motif Is Necessary for Transcriptional Regulation by Circadian Pseudo-Response Regulators in Arabidopsis. Plant Physiology, 2016, 170, 528-539.	2.3	115
8	Determinants of nucleosome positioning and their influence on plant gene expression. Genome Research, 2015, 25, 1182-1195.	2.4	58
9	Translational Landscape of Photomorphogenic <i>Arabidopsis</i> . Plant Cell, 2013, 25, 3699-3710.	3.1	168
10	Widespread translational control contributes to the regulation of Arabidopsis photomorphogenesis. Molecular Systems Biology, 2012, 8, 566.	3.2	141
11	A Glutathione <i>>S</i> -Transferase Regulated by Light and Hormones Participates in the Modulation of Arabidopsis Seedling Development. Plant Physiology, 2010, 154, 1646-1658.	2.3	107
12	Glutathione S-Transferase Interacting with Far-Red Insensitive 219 Is Involved in Phytochrome A-Mediated Signaling in Arabidopsis. Plant Physiology, 2007, 143, 1189-1202.	2.3	90