Xin Chai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2760606/publications.pdf

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		1684188 2053705	
5	184	5	5
papers	citations	h-index	g-index
5	5	5	398
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATION
1	The critical function of the plastid rRNA methyltransferase, CMAL, in ribosome biogenesis and plant development. Nucleic Acids Research, 2020, 48, 3195-3210.	14.5	22
2	An RNA Chaperone–Like Protein Plays Critical Roles in Chloroplast mRNA Stability and Translation in Arabidopsis and Maize. Plant Cell, 2019, 31, 1308-1327.	6.6	25
3	Chloroplast retrograde signal regulates flowering. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10708-10713.	7.1	51
4	DEG9, a serine protease, modulates cytokinin and light signaling by regulating the level of <i>ARABIDOPSIS</i> RESPONSE REGULATOR 4. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E3568-76.	7.1	22
5	Activation of the Stt7/STN7 Kinase through Dynamic Interactions with the Cytochrome <i>b</i> 6 <i>f</i>	4.8	64