Dawn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1914754/publications.pdf

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13	4,677	933447 10	1125743 13
papers	citations	h-index	g-index

14	14	14	7348
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The B73 Maize Genome: Complexity, Diversity, and Dynamics. Science, 2009, 326, 1112-1115.	12.6	3,612
2	Complexity in the Wiring and Regulation of Plant Circadian Networks. Current Biology, 2012, 22, R648-R657.	3.9	246
3	Genome-wide identification of CCA1 targets uncovers an expanded clock network in Arabidopsis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4802-10.	7.1	230
4	A Genome-Scale Resource for the Functional Characterization of Arabidopsis Transcription Factors. Cell Reports, 2014, 8, 622-632.	6.4	164
5	Tuned for Transposition: Molecular Determinants Underlying the Hyperactivity of a Stowaway MITE. Science, 2009, 325, 1391-1394.	12.6	139
6	The Transposable Element Landscape of the Model Legume Lotus japonicus. Genetics, 2006, 174, 2215-2228.	2.9	87
7	Contribution of time of day and the circadian clock to the heat stress responsive transcriptome in Arabidopsis. Scientific Reports, 2019, 9, 4814.	3.3	62
8	Detailed Analysis of a Contiguous 22-Mb Region of the Maize Genome. PLoS Genetics, 2009, 5, e1000728.	3.5	39
9	FBH1 affects warm temperature responses in the Arabidopsis circadian clock. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14595-14600.	7.1	36
10	Time of the day prioritizes the pool of translating mRNAs in response to heat stress. Plant Cell, 2021, 33, 2164-2182.	6.6	28
11	Circadian coordination of cellular processes and abiotic stress responses. Current Opinion in Plant Biology, 2021, 64, 102133.	7.1	17
12	Interaction between the Circadian Clock and Regulators of Heat Stress Responses in Plants. Genes, 2020, 11, 156.	2.4	13
13	CAST-R: An application to visualize circadian and heat stress-responsive genes in plants. Plant Physiology, 2022, , .	4.8	4