

Li Yuan

List of Publications by Year in descending order

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18
papers

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840776

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595
citing authors

#	ARTICLE	IF	CITATIONS
1	LNK1 and LNK2 Are Transcriptional Coactivators in the <i>Arabidopsis</i> Circadian Oscillator. <i>Plant Cell</i> , 2014, 26, 2843-2857.	6.6	148
2	Daily rhythms of phytemelatonin signaling modulate diurnal stomatal closure via regulating reactive oxygen species dynamics in <i>Arabidopsis</i> . <i>Journal of Pineal Research</i> , 2020, 68, e12640.	7.4	81
3	Light and temperature-entrainable circadian clock in soybean development. <i>Plant, Cell and Environment</i> , 2020, 43, 637-648.	5.7	52
4	Transcription Factors FHY3 and FAR1 Regulate Light-Induced <i>CIRCADIAN CLOCK ASSOCIATED1</i> Gene Expression in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2020, 32, 1464-1478.	6.6	50
5	<i>COR27</i> and <i>COR28</i> encode nighttime repressors integrating <i>Arabidopsis</i> circadian clock and cold response. <i>Journal of Integrative Plant Biology</i> , 2017, 59, 78-85.	8.5	39
6	BBX19 fine-tunes the circadian rhythm by interacting with PSEUDO-RESPONSE REGULATOR proteins to facilitate their repressive effect on morning-phased clock genes. <i>Plant Cell</i> , 2021, 33, 2602-2617.	6.6	38
7	Circadian clock in plants: Linking timing to fitness. <i>Journal of Integrative Plant Biology</i> , 2022, 64, 792-811.	8.5	26
8	GmLCLs negatively regulate ABA perception and signalling genes in soybean leaf dehydration response. <i>Plant, Cell and Environment</i> , 2021, 44, 412-424.	5.7	22
9	The circadian clock ticks in plant stress responses. <i>Stress Biology</i> , 2022, 2, 1.	3.1	20
10	LNK1 and LNK2 recruitment to the evening element require morning expressed circadian related MYB-like transcription factors. <i>Plant Signaling and Behavior</i> , 2015, 10, e1010888.	2.4	17
11	Molecular investigation of organ-autonomous expression of <i>Arabidopsis</i> circadian oscillators. <i>Plant, Cell and Environment</i> , 2020, 43, 1501-1512.	5.7	15
12	Multi-omic dissection of the drought resistance traits of soybean landrace LX. <i>Plant, Cell and Environment</i> , 2021, 44, 1379-1398.	5.7	15
13	Recognition of CCA1 alternative protein isoforms during temperature acclimation. <i>Plant Cell Reports</i> , 2021, 40, 421-432.	5.6	10
14	<i>PRR9</i> and <i>PRR7</i> negatively regulate the expression of EC components under warm temperature in roots. <i>Plant Signaling and Behavior</i> , 2021, 16, 1855384.	2.4	8
15	Chronobiology –2017 Nobel Prize in Physiology or Medicine. <i>Yi Chuan = Hereditas / Zhongguo Yi Chuan Xue Hui Bian Ji</i> , 2018, 40, 1-11.	0.2	4
16	XAP5 CIRCADIAN TIMEKEEPER specifically modulates 3' splice site recognition and is important for circadian clock regulation partly by alternative splicing of LHY and TIC. <i>Plant Physiology and Biochemistry</i> , 2022, 172, 151-157.	5.8	4
17	Circadian Rhythm: Phase Response Curve and Light Entrainment. <i>Methods in Molecular Biology</i> , 2022, 2398, 1-13.	0.9	2
18	Measurement of Luciferase Rhythms in Soybean Hairy Roots. <i>Methods in Molecular Biology</i> , 2022, 2398, 65-73.	0.9	1