

# Xu Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6623383/publications.pdf>

Version: 2024-02-01

18  
papers

1,308  
citations

567281

15  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1631  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryptochrome 1 interacts with PIF4 to regulate high temperature-mediated hypocotyl elongation in response to blue light. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 224-229.	7.1	332
2	UVR8 Interacts with BES1 and BIM1 to Regulate Transcription and Photomorphogenesis in Arabidopsis. Developmental Cell, 2018, 44, 512-523.e5.	7.0	180
3	Multiple bHLH Proteins form Heterodimers to Mediate CRY2-Dependent Regulation of Flowering-Time in Arabidopsis. PLoS Genetics, 2013, 9, e1003861.	3.5	159
4	UVR8 interacts with WRKY36 to regulate HY5 transcription and hypocotyl elongation in Arabidopsis. Nature Plants, 2018, 4, 98-107.	9.3	155
5	Brassinosteroid-Activated BRI1-EMS-SUPPRESSOR 1 Inhibits Flavonoid Biosynthesis and Coordinates Growth and UV-B Stress Responses in Plants. Plant Cell, 2020, 32, 3224-3239.	6.6	79
6	The oligomeric structures of plant cryptochromes. Nature Structural and Molecular Biology, 2020, 27, 480-488.	8.2	59
7	Blue Light- and Low Temperature-Regulated COR27 and COR28 Play Roles in the Arabidopsis Circadian Clock. Plant Cell, 2016, 28, 2755-2769.	6.6	56
8	<sc>CIB</sc> 1 and <sc>CO</sc> interact to mediate <sc>CRY</sc> 2â€dependent regulation of flowering. EMBO Reports, 2018, 19, .	4.5	49
9	Metabolite-mediated TOR signaling regulates the circadian clock in <i>Arabidopsis</i>. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25395-25397.	7.1	44
10	How plants coordinate their development in response to light and temperature signals. Plant Cell, 2022, 34, 955-966.	6.6	37
11	COR27 and COR28 Are Novel Regulators of the COP1â€HY5 Regulatory Hub and Photomorphogenesis in Arabidopsis. Plant Cell, 2020, 32, 3139-3154.	6.6	33
12	Flowering responses to light and temperature. Science China Life Sciences, 2016, 59, 403-408.	4.9	32
13	Spliceosome disassembly factors ILP1 and NTR1 promote miRNA biogenesis in Arabidopsis thaliana. Nucleic Acids Research, 2019, 47, 7886-7900.	14.5	31
14	Receptor kinase FERONIA regulates flowering time in Arabidopsis. BMC Plant Biology, 2020, 20, 26.	3.6	26
15	A photoâ€responsive Fâ€box protein <sc>FOF</sc>2 regulates floral initiation by promoting <i><sc>FLC</sc></i> expression in Arabidopsis. Plant Journal, 2017, 91, 788-801.	5.7	20
16	Light-Response Bric-A-Brack/Tramtrack/Broad proteins mediate cryptochrome 2 degradation in response to low ambient temperature. Plant Cell, 2021, 33, 3610-3620.	6.6	14
17	Express Arabidopsis Cryptochrome in Sf9 Insect Cells Using the. Methods in Molecular Biology, 2021, 2297, 155-160.	0.9	1
18	Semi-In-Vivo Pull-Down Assay for Blue Light-Dependent Protein Interactions. Methods in Molecular Biology, 2021, 2297, 161-166.	0.9	1