

# Xiaoji Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

607  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

786  
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>ABRE</sc>â€™<sc>BINDING FACTORS</sc> play a role in the feedback regulation of <sc>ABA</sc> signaling by mediating rapid <sc>ABA</sc> induction of <sc>ABA</sc> coâ€™receptor genes. <i>New Phytologist</i> , 2019, 221, 341-355.	7.3	151
2	EAR1 Negatively Regulates ABA Signaling by Enhancing 2C Protein Phosphatase Activity. <i>Plant Cell</i> , 2018, 30, 815-834.	6.6	111
3	PHYTOCHROME-INTERACTING FACTORS Interact with the ABA Receptors PYL8 and PYL9 to Orchestrate ABA Signaling in Darkness. <i>Molecular Plant</i> , 2020, 13, 414-430.	8.3	69
4	MYB30 Is a Key Negative Regulator of Arabidopsis Photomorphogenic Development That Promotes PIF4 and PIF5 Protein Accumulation in the Light. <i>Plant Cell</i> , 2020, 32, 2196-2215.	6.6	67
5	TANDEM ZINC-FINGER/PLUS3 Is a Key Component of Phytochrome A Signaling. <i>Plant Cell</i> , 2018, 30, 835-852.	6.6	49
6	The cold response regulator CBF1 promotes <i>Arabidopsis</i> hypocotyl growth at ambient temperatures. <i>EMBO Journal</i> , 2020, 39, e103630.	7.8	49
7	Hinge region of <i>Arabidopsis</i> phyA plays an important role in regulating phyA function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11864-E11873.	7.1	22
8	SEED CAROTENOID DEFICIENT Functions in Isoprenoid Biosynthesis via the Plastid MEP Pathway. <i>Plant Physiology</i> , 2019, 179, 1723-1738.	4.8	18
9	The bHLH transcription factor regulated gene OsWIH2 is a positive regulator of drought tolerance in rice. <i>Plant Physiology and Biochemistry</i> , 2021, 169, 269-279.	5.8	18
10	COP1 positively regulates ABA signaling during Arabidopsis seedling growth in darkness by mediating ABA-induced ABI5 accumulation. <i>Plant Cell</i> , 2022, 34, 2286-2308.	6.6	17
11	Mutual upregulation of HY5 and TZP in mediating phytochrome A signaling. <i>Plant Cell</i> , 2022, 34, 633-654.	6.6	13
12	OsANN4 modulates ROS production and mediates Ca <sup>2+</sup> influx in response to ABA. <i>BMC Plant Biology</i> , 2021, 21, 474.	3.6	12
13	H3K36 demethylase JM710 negatively regulates drought tolerance by suppressing <i>MYB48-1</i> expression in rice. <i>Plant Physiology</i> , 2022, 189, 1050-1064.	4.8	11