## **Zemin Zhang**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5034131/publications.pdf

Version: 2024-02-01

		1478505	1372567	
10	207	6	10	
papers	citations	h-index	g-index	
10	10	10	353	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Characterization of $\langle i \rangle$ Rolled and Erect Leaf $1 \langle  i \rangle$ in regulating leave morphology in rice. Journal of Experimental Botany, 2015, 66, 6047-6058.	4.8	52
2	Sumoylation E3 Ligase SIZ1 Modulates Plant Immunity Partly through the Immune Receptor Gene <i>SNC1</i> in <i>Arabidopsis</i> Molecular Plant-Microbe Interactions, 2017, 30, 334-342.	2.6	42
3	<i>Albino Leaf <math>2 &lt; li &gt; 1</math> is involved in the splicing of chloroplast group I and II introns in rice. Journal of Experimental Botany, 2016, 67, 5339-5347.</i>	4.8	37
4	Opposing effects on two phases of defense responses from concerted actions of HSC70 and BON1 in Arabidopsis. Plant Physiology, 2015, 169, pp.00970.2015.	4.8	26
5	Albino Leaf 1 that Encodes the Sole Octotricopeptide Repeat Protein Is Responsible for Chloroplast Development in Rice. Plant Physiology, 2016, 171, pp.00325.2016.	4.8	18
6	Molecular Insights into Salinity Responsiveness in Contrasting Genotypes of Rice at the Seedling Stage. International Journal of Molecular Sciences, 2022, 23, 1624.	4.1	12
7	Plasma Membrane Ca2+ Permeable Mechanosensitive Channel OsDMT1 Is Involved in Regulation of Plant Architecture and Ion Homeostasis in Rice. International Journal of Molecular Sciences, 2020, 21, 1097.	4.1	7
8	Transpositional behaviour of the Ds element in the Ac/Ds system in rice. Science Bulletin, 2007, 52, 2789-2796.	1.7	6
9	Chlorosis seedling lethality 1 encoding a MAP3K protein is essential for chloroplast development in rice. BMC Plant Biology, 2022, 22, 20.	3.6	4
10	RIP2 interacts with REL1 to control leaf architecture by modulating brassinosteroid signaling in rice. Theoretical and Applied Genetics, 2022, 135, 979-991.	3.6	3