

# Yujiao Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

6  
papers

304  
citations

1684188

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2053705

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docs citations

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times ranked

492  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Ca <sup>2+</sup> Sensor SCaBP3/CBL7 Modulates Plasma Membrane H <sup>+</sup> -ATPase Activity and Promotes Alkali Tolerance in Arabidopsis. <i>Plant Cell</i> , 2019, 31, 1367-1384.	6.6	106
2	An Arabidopsis Plasma Membrane Proton ATPase Modulates JA Signaling and Is Exploited by the <i>Pseudomonas syringae</i> Effector Protein AvrB for Stomatal Invasion. <i>Plant Cell</i> , 2015, 27, 2032-2041.	6.6	95
3	ESCRT-I Component VPS23A Sustains Salt Tolerance by Strengthening the SOS Module in Arabidopsis. <i>Molecular Plant</i> , 2020, 13, 1134-1148.	8.3	37
4	Dynamic changes of phosphatidylinositol and phosphatidylinositol 4-phosphate levels modulate H <sup>+</sup> -ATPase and Na <sup>+</sup> /H <sup>+</sup> antiporter activities to maintain ion homeostasis in Arabidopsis under salt stress. <i>Molecular Plant</i> , 2021, 14, 2000-2014.	8.3	33
5	A bioassay-guided fractionation system to identify endogenous small molecules that activate plasma membrane H <sup>+</sup> -ATPase activity in Arabidopsis. <i>Journal of Experimental Botany</i> , 2017, 68, 2951-2962.	4.8	32
6	SCaBP3/CBL7 negatively regulates the plasma membrane H <sup>+</sup> -ATPase and modulates hypocotyl elongation in <i>Arabidopsis</i> . <i>Plant Signaling and Behavior</i> , 2022, 17, .	2.4	1