## Jin Huang

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	<i>RAV-Like1</i> Maintains Brassinosteroid Homeostasis via the Coordinated Activation of <i>BRI1</i> and Biosynthetic Genes in Rice Â. Plant Cell, 2010, 22, 1777-1791.	6.6	101
2	<i><scp>I</scp>ndeterminate domain 10</i> regulates ammoniumâ€mediated gene expression in rice roots. New Phytologist, 2013, 197, 791-804.	7.3	75
3	Formin homology 1 (OsFH1) regulates root-hair elongation in rice (Oryza sativa). Planta, 2013, 237, 1227-1239.	3.2	72
4	OsSNDP1, a Sec14-nodulin domain-containing protein, plays a critical role in root hair elongation in rice. Plant Molecular Biology, 2013, 82, 39-50.	3.9	62
5	<i>Loose Plant Architecture1</i> ( <i>LPA1</i> ) determines lamina joint bending by suppressing auxin signalling that interacts with C-22-hydroxylated and 6-deoxo brassinosteroids in rice. Journal of Experimental Botany, 2016, 67, 1883-1895.	4.8	51
6	Sec14-nodulin proteins and the patterning of phosphoinositide landmarks for developmental control of membrane morphogenesis. Molecular Biology of the Cell, 2015, 26, 1764-1781.	2.1	44
7	Analysis of gene-trap Ds rice populations in Korea. Plant Molecular Biology, 2007, 65, 373-384.	3.9	35
8	Sec14-like phosphatidylinositol transfer proteins and the biological landscape of phosphoinositide signaling in plants. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2016, 1861, 1352-1364.	2.4	34
9	Two-ligand priming mechanism for potentiated phosphoinositide synthesis is an evolutionarily conserved feature of Sec14-like phosphatidylinositol and phosphatidylcholine exchange proteins. Molecular Biology of the Cell, 2016, 27, 2317-2330.	2.1	24
10	IDD10 is Involved in the Interaction between NH4+ and Auxin Signaling in Rice Roots. Journal of Plant Biology, 2018, 61, 72-79.	2.1	10
11	Formin homology $1$ ( <i>OsFH1</i> ) regulates submergence-dependent root hair development in rice plants. Plant Signaling and Behavior, 2013, 8, e24970.	2.4	7
12	Plant Regeneration Methods for Rapid Generation of a Large Scale Ds Transposant Population in Rice. Methods in Molecular Biology, 2013, 1057, 101-116.	0.9	1