## Hui-Fen Kuo

## List of Publications by Year in descending order

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1477746 1872312 6 462 6 6 citations h-index g-index papers 6 6 6 776 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	The Role of MicroRNAs in Phosphorus Deficiency Signaling. Plant Physiology, 2011, 156, 1016-1024.	2.3	143
2	Arabidopsis inositol pentakisphosphate 2â€kinase, <scp>A</scp> t <scp>IPK</scp> 1, is required for growth and modulates phosphate homeostasis at the transcriptional level. Plant Journal, 2014, 80, 503-515.	2.8	81
3	Arabidopsis inositol phosphate kinases <scp>IPK</scp> 1 and <scp>ITPK</scp> 1 constitute a metabolic pathway in maintaining phosphate homeostasis. Plant Journal, 2018, 95, 613-630.	2.8	79
4	Role of vacuoles in phosphorus storage and remobilization. Journal of Experimental Botany, 2017, 68, erw481.	2.4	73
5	Abundance of tRNA-derived small RNAs in phosphate-starved Arabidopsis roots. Plant Signaling and Behavior, 2010, 5, 537-539.	1.2	47
6	Intracellular phosphate sensing and regulation of phosphate transport systems in plants. Plant Physiology, 2021, 187, 2043-2055.	2.3	39