

# Hui-Fen Kuo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6783271/publications.pdf>

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6  
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1477746

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776  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracellular phosphate sensing and regulation of phosphate transport systems in plants. <i>Plant Physiology</i> , 2021, 187, 2043-2055.	2.3	39
2	Arabidopsis inositol phosphate kinases <i>IPK1</i> and <i>ITPK1</i> constitute a metabolic pathway in maintaining phosphate homeostasis. <i>Plant Journal</i> , 2018, 95, 613-630.	2.8	79
3	Role of vacuoles in phosphorus storage and remobilization. <i>Journal of Experimental Botany</i> , 2017, 68, erw481.	2.4	73
4	Arabidopsis inositol pentakisphosphate 2-kinase, <i>IPK1</i> , is required for growth and modulates phosphate homeostasis at the transcriptional level. <i>Plant Journal</i> , 2014, 80, 503-515.	2.8	81
5	The Role of MicroRNAs in Phosphorus Deficiency Signaling. <i>Plant Physiology</i> , 2011, 156, 1016-1024.	2.3	143
6	Abundance of tRNA-derived small RNAs in phosphate-starved Arabidopsis roots. <i>Plant Signaling and Behavior</i> , 2010, 5, 537-539.	1.2	47