

# Polly Yingshan Hsu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/991369/publications.pdf>

Version: 2024-02-01

11  
papers

1,246  
citations

933447

10  
h-index

1281871

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

1652  
citing authors

#	ARTICLE	IF	CITATIONS
1	RiboPlotR: a visualization tool for periodic Ribo-seq reads. <i>Plant Methods</i> , 2021, 17, 124.	4.3	3
2	The Tomato Translational Landscape Revealed by Transcriptome Assembly and Ribosome Profiling. <i>Plant Physiology</i> , 2019, 181, 367-380.	4.8	66
3	Small but Mighty: Functional Peptides Encoded by Small ORFs in Plants. <i>Proteomics</i> , 2018, 18, e1700038.	2.2	63
4	Assessment and Refinement of Sample Preparation Methods for Deep and Quantitative Plant Proteome Profiling. <i>Proteomics</i> , 2018, 18, e1800220.	2.2	37
5	The REVEILLE Clock Genes Inhibit Growth of Juvenile and Adult Plants by Control of Cell Size. <i>Plant Physiology</i> , 2017, 173, 2308-2322.	4.8	72
6	Super-resolution ribosome profiling reveals unannotated translation events in <i>Arabidopsis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E7126-E7135.	7.1	222
7	Wheels within wheels: the plant circadian system. <i>Trends in Plant Science</i> , 2014, 19, 240-249.	8.8	317
8	Global Profiling of the Circadian Transcriptome Using Microarrays. <i>Methods in Molecular Biology</i> , 2014, 1158, 45-56.	0.9	15
9	Accurate timekeeping is controlled by a cycling activator in <i>Arabidopsis</i> . <i>ELife</i> , 2013, 2, e00473.	6.0	170
10	Circadian Phase Has Profound Effects on Differential Expression Analysis. <i>PLoS ONE</i> , 2012, 7, e49853.	2.5	51
11	REVEILLE8 and PSEUDO-RESPONSE REGULATOR5 Form a Negative Feedback Loop within the <i>Arabidopsis</i> Circadian Clock. <i>PLoS Genetics</i> , 2011, 7, e1001350.	3.5	215