

# Yuning Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6573315/publications.pdf>

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7  
papers

630  
citations

1307594

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1720034

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g-index

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7  
docs citations

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times ranked

1019  
citing authors

#	ARTICLE	IF	CITATIONS
1	Xyloglucan in the primary cell wall: assessment by <sc>FESEM</sc>, selective enzyme digestions and nanogold affinity tags. <i>Plant Journal</i> , 2018, 93, 211-226.	5.7	54
2	The Target of $\delta^2$ -Expansin EXPB1 in Maize Cell Walls from Binding and Solid-State NMR Studies. <i>Plant Physiology</i> , 2016, 172, 2107-2119.	4.8	41
3	Arabinosylation Plays a Crucial Role in Extensin Cross-linking <i>In Vitro</i>. <i>Biochemistry Insights</i> , 2015, 8s2, BCI.S31353.	3.3	21
4	Identification of the Abundant Hydroxyproline-Rich Glycoproteins in the Root Walls of Wild-Type Arabidopsis, an ext3 Mutant Line, and Its Phenotypic Revertant. <i>Plants</i> , 2015, 4, 85-111.	3.5	21
5	Self-rescue of an <sc>EXTENSIN</sc> mutant reveals alternative gene expression programs and candidate proteins for new cell wall assembly in <i><sc>Arabidopsis</sc></i>. <i>Plant Journal</i> , 2013, 75, 104-116.	5.7	22
6	Role of the Extensin Superfamily in Primary Cell Wall Architecture. <i>Plant Physiology</i> , 2011, 156, 11-19.	4.8	212
7	Self-assembly of the plant cell wall requires an extensin scaffold. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 2226-2231.	7.1	259