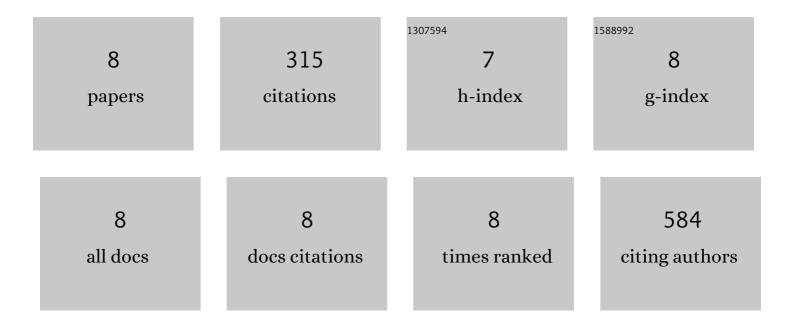
## Yuan Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/486354/publications.pdf Version: 2024-02-01



VIIAN CHEN

#	Article	IF	CITATIONS
1	Gold-Nanocluster-Mediated Delivery of siRNA to Intact Plant Cells for Efficient Gene Knockdown. Nano Letters, 2021, 21, 5859-5866.	9.1	53
2	Comparative Genomics Screen Identifies Microbe-Associated Molecular Patterns from â€~ <i>Candidatus</i> Liberibacter' spp. That Elicit Immune Responses in Plants. Molecular Plant-Microbe Interactions, 2020, 33, 539-552.	2.6	11
3	DSP1 and DSP4 Act Synergistically in Small Nuclear RNA 3′ End Maturation and Pollen Growth. Plant Physiology, 2019, 180, 2142-2151.	4.8	1
4	snRNA 3′ End Processing by a CPSF73-Containing Complex Essential for Development in Arabidopsis. PLoS Biology, 2016, 14, e1002571.	5.6	21
5	<i>S</i> -Adenosylmethionine Synthetase 3 Is Important for Pollen Tube Growth. Plant Physiology, 2016, 172, 244-253.	4.8	47
6	Intercellular communication in Arabidopsis thaliana pollen discovered via AHG3 transcript movement from the vegetative cell to sperm. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13378-13383.	7.1	21
7	Overexpression of OrbHLH001, a putative helix–loop–helix transcription factor, causes increased expression of AKT1 and maintains ionic balance under salt stress in rice. Journal of Plant Physiology, 2013, 170, 93-100.	3.5	50
8	The F-Box Protein OsFBK12 Targets OsSAMS1 for Degradation and Affects Pleiotropic Phenotypes, Including Leaf Senescence, in Rice. Plant Physiology, 2013, 163, 1673-1685.	4.8	111