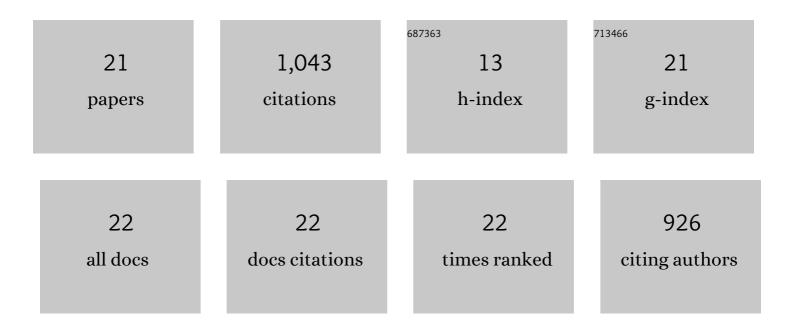
Zipeng Yu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ZmTE1 promotes plant height by regulating intercalary meristem formation and internode cell elongation in maize. Plant Biotechnology Journal, 2022, 20, 526-537.	8.3	27
2	WIPK–NtLTP4 pathway confers resistance to Ralstonia solanacearum in tobacco. Plant Cell Reports, 2022, 41, 249-261.	5.6	4
3	Auxin signaling: Research advances over the past 30 years. Journal of Integrative Plant Biology, 2022, 64, 371-392.	8.5	87
4	<i>Serratia marcescens</i> PLR enhances lateral root formation through supplying PLR-derived auxin and enhancing auxin biosynthesis in Arabidopsis. Journal of Experimental Botany, 2022, 73, 3711-3725.	4.8	13
5	A feedback regulation between ARF7â€mediated auxin signaling and auxin homeostasis involving MES17 affects plant gravitropism. Journal of Integrative Plant Biology, 2022, 64, 1339-1351.	8.5	6
6	Genome-Wide Identification of Auxin Response Factors in Peanut (Arachis hypogaea L.) and Functional Analysis in Root Morphology. International Journal of Molecular Sciences, 2022, 23, 5309.	4.1	5
7	Function identification of MdTIR1 in apple root growth benefited from the predicted MdPPI network. Journal of Integrative Plant Biology, 2021, 63, 723-739.	8.5	11
8	MPK14-mediated auxin signaling controls lateral root development via ERF13-regulated very-long-chain fatty acid biosynthesis. Molecular Plant, 2021, 14, 285-297.	8.3	57
9	Regulation of the stability and ABA import activity of NRT1.2/NPF4.6 by CEPR2-mediated phosphorylation in Arabidopsis. Molecular Plant, 2021, 14, 633-646.	8.3	39
10	MPK3/6â€induced degradation of ARR1/10/12 promotes salt tolerance in <i>Arabidopsis</i> . EMBO Reports, 2021, 22, e52457.	4.5	37
11	The Brassicaceaeâ€specific secreted peptides, STMPs, function in plant growth and pathogen defense. Journal of Integrative Plant Biology, 2020, 62, 403-420.	8.5	26
12	How Plant Hormones Mediate Salt Stress Responses. Trends in Plant Science, 2020, 25, 1117-1130.	8.8	426
13	Comprehensive transcriptomics and proteomics analyses of rice stripe virus-resistant transgenic rice. Journal of Biosciences, 2019, 44, 1.	1.1	1
14	CEPR2 phosphorylates and accelerates the degradation of PYR/PYLs in Arabidopsis. Journal of Experimental Botany, 2019, 70, 5457-5469.	4.8	65
15	CYSTM3 negatively regulates salt stress tolerance in Arabidopsis. Plant Molecular Biology, 2019, 99, 395-406.	3.9	25
16	SnRK2s at the Crossroads of Growth and Stress Responses. Trends in Plant Science, 2019, 24, 672-676.	8.8	39
17	Effect of Drought Stress and Developmental Stages on Microbial Community Structure and Diversity in Peanut Rhizosphere Soil. International Journal of Molecular Sciences, 2019, 20, 2265.	4.1	63
18	High Efficient Expression and Purification of Human Epidermal Growth Factor in Arachis Hypogaea L International Journal of Molecular Sciences, 2019, 20, 2045.	4.1	7

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#	Article	IF	CITATIONS
19	The Importance of Conserved Serine for C-Terminally Encoded Peptides Function Exertion in Apple. International Journal of Molecular Sciences, 2019, 20, 775.	4.1	9
20	CYSTM, a Novel Non-Secreted Cysteine-Rich Peptide Family, Involved in Environmental Stresses in Arabidopsis thaliana. Plant and Cell Physiology, 2018, 59, 423-438.	3.1	40
21	NtLTP4, a lipid transfer protein that enhances salt and drought stresses tolerance in Nicotiana tabacum. Scientific Reports, 2018, 8, 8873.	3.3	56