

# Yu-Juan Zhong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1107803/publications.pdf>

Version: 2024-02-01

9  
papers

236  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

305  
citing authors

#	ARTICLE	IF	CITATIONS
1	QTL mapping, whole genome resequencing, and marker-assisted selection provide basics of early flowering in pumpkin. <i>Plant Breeding</i> , 2022, 141, 266-276.	1.9	4
2	Heterologous WRKY and NAC transcription factors triggered resistance in <i>Nicotiana benthamiana</i> . <i>Journal of King Saud University - Science</i> , 2020, 32, 3005-3013.	3.5	10
3	Characterization of Starch in <i>Cucurbita moschata</i> Germplasms throughout Fruit Development. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 9690-9696.	5.2	7
4	Metabolic and transcriptomic analysis of two <i>Cucurbita moschata</i> germplasms throughout fruit development. <i>BMC Genomics</i> , 2020, 21, 365.	2.8	24
5	Evaluation of Metabolites and Antioxidant Activity in Pumpkin Species. <i>Natural Product Communications</i> , 2020, 15, 1934578X2092098.	0.5	11
6	Characterization of <i>Cucurbita maxima</i> Fruit Metabolomic Profiling and Transcriptome to Reveal Fruit Quality and Ripening Gene Expression Patterns. <i>Journal of Plant Biology</i> , 2019, 62, 203-216.	2.1	17
7	A high-density genetic map developed by specific-locus amplified fragment (SLAF) sequencing and identification of a locus controlling anthocyanin pigmentation in stalk of Zicaitai ( <i>Brassica rapa</i> L.) <i>Tj ETQq1 1 0.784314 rgBTz/Overlock</i>	1.4	10
8	A high-density linkage map and QTL mapping of fruit-related traits in pumpkin ( <i>Cucurbita moschata</i> ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	3.3	55
9	Functional characterization of various algal carotenoid ketolases reveals that ketolating zeaxanthin efficiently is essential for high production of astaxanthin in transgenic <i>Arabidopsis</i> . <i>Journal of Experimental Botany</i> , 2011, 62, 3659-3669.	4.8	85