

# Yungu Zhai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4281003/publications.pdf>

Version: 2024-02-01

5  
papers

233  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted mutagenesis of <i>BnTT8</i> homologs controls yellow seed coat development for effective oil production in <i>Brassica napus</i> L. <i>Plant Biotechnology Journal</i> , 2020, 18, 1153-1168.	8.3	128
2	CRISPR/Cas9-mediated genome editing reveals differences in the contribution of INDEHISCENT homologues to pod shatter resistance in <i>Brassica napus</i> L.. <i>Theoretical and Applied Genetics</i> , 2019, 132, 2111-2123.	3.6	55
3	Targeted mutagenesis of <i>EOD3</i> gene in <i>Brassica napus</i> L. regulates seed production. <i>Journal of Cellular Physiology</i> , 2021, 236, 1996-2007.	4.1	30
4	Development of mutants with varying flowering times by targeted editing of multiple SVP gene copies in <i>Brassica napus</i> L.. <i>Crop Journal</i> , 2022, 10, 67-74.	5.2	15
5	Precision Genome Engineering Through Cytidine Base Editing in Rapeseed ( <i>Brassica napus</i> . L). <i>Frontiers in Genome Editing</i> , 2020, 2, 605768.	5.2	5