

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |