

Zhonghua Sheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5248736/publications.pdf>

Version: 2024-02-01

6
papers

164
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of a new thermo-sensitive genic male sterile rice line by targeted mutagenesis of TMS5 gene through CRISPR/Cas9 system. <i>BMC Plant Biology</i> , 2019, 19, 109.	3.6	57
2	CRISPR-Based Crop Improvements: A Way Forward to Achieve Zero Hunger. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 8307-8323.	5.2	50
3	Production of aromatic three-line hybrid rice using novel alleles of <i>BADH2</i> . <i>Plant Biotechnology Journal</i> , 2022, 20, 59-74.	8.3	41
4	Molecular breeding of fragrant early-season hybrid rice using the <i>BADH2</i> gene. <i>Pakistan Journal of Botany</i> , 2019, 51, .	0.5	9
5	Analysis of genomic regions for crude protein and fractions of protein using a recombinant inbred population in Rice (<i>Oryza sativa</i> L.). <i>Journal of Taibah University for Science</i> , 2021, 15, 579-588.	2.5	4
6	Stirring Affects Starch Granule Morphology and the Functional Properties of Rice Flour. <i>Starch/Staerke</i> , 2018, 70, 1700247.	2.1	3