

Congcong Jiang

List of Publications by Year in descending order

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7
papers

114
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous editing of host factor gene <i>TaPDIL5</i> homoeoalleles confers wheat yellow mosaic virus resistance in hexaploid wheat. <i>New Phytologist</i> , 2022, 234, 340-344.	7.3	20
2	Genomic and pathogenic diversity of barley yellow mosaic virus and barley mild mosaic virus isolates in fields of China and their compatibility with resistance genes of cultivated barley. <i>Plant Disease</i> , 2022, , .	1.4	4
3	A reference-guided TILLING by amplicon-sequencing platform supports forward and reverse genetics in barley. <i>Plant Communications</i> , 2022, 3, 100317.	7.7	15
4	Evaluating the genetic effects of seed dormancy regulatory genes <i>Qsd1</i> and <i>Qsd2</i> in a global collection of cultivated barley (<i>Hordeum vulgare</i> ssp. <i>vulgare</i>) with functional kompetitive allele-specific PCR markers. <i>Plant Breeding</i> , 2021, 140, 827.	1.9	2
5	Marker-assisted selection in a global barley (<i>Hordeum vulgare</i> subsp. <i>vulgare</i>) collection revealed a unique genetic determinant of the naked barley controlled by the <i>nud</i> locus. <i>Genetic Resources and Crop Evolution</i> , 2020, 67, 273-280.	1.6	6
6	Bymovirus-induced yellow mosaic diseases in barley and wheat: viruses, genetic resistances and functional aspects. <i>Theoretical and Applied Genetics</i> , 2020, 133, 1623-1640.	3.6	37
7	Bulked segregant RNA-sequencing (BSR-seq) identified a novel rare allele of <i>eIF4E</i> effective against multiple isolates of BaYMV/BaMMV. <i>Theoretical and Applied Genetics</i> , 2019, 132, 1777-1788.	3.6	30