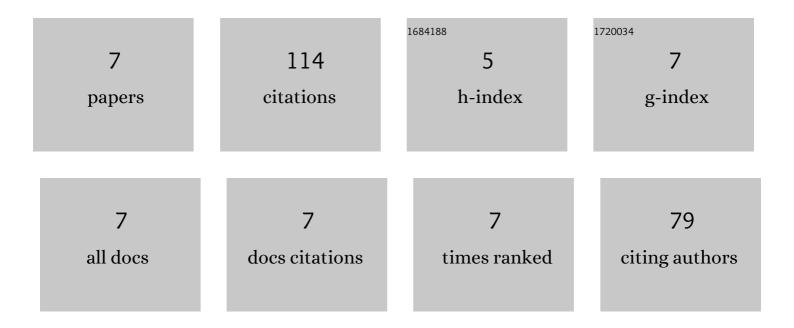
Congcong Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6798432/publications.pdf Version: 2024-02-01



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