

Shang Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3437577/publications.pdf>

Version: 2024-02-01

8
papers

80
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing Fusarium crown rot resistance by pyramiding large-effect QTL in common wheat (Triticum) Tj ETQq1 1 0,784314 rgBT /Overd	2.1	20
2	Validation and delineation of a locus conferring Fusarium crown rot resistance on 1HL in barley by analysing transcriptomes from multiple pairs of near isogenic lines. BMC Genomics, 2019, 20, 650.	2.8	16
3	Delineating a locus conferring Fusarium crown rot resistance on chromosome arm 1HL in barley by developing and analysing a large population derived from near isogenic lines. Crop Journal, 2020, 8, 1002-1010.	5.2	10
4	Identifying barley pan-genome sequence anchors using genetic mapping and machine learning. Theoretical and Applied Genetics, 2020, 133, 2535-2544.	3.6	9
5	A Novel QTL Conferring Fusarium Crown Rot Resistance Located on Chromosome Arm 6HL in Barley. Frontiers in Plant Science, 2019, 10, 1206.	3.6	8
6	Identification of loci and candidate genes controlling kernel weight in barley based on a population for which whole genome assemblies are available for both parents. Crop Journal, 2021, 9, 854-861.	5.2	8
7	Leaf thickness of barley: genetic dissection, candidate genes prediction and its relationship with yield-related traits. Theoretical and Applied Genetics, 2022, 135, 1843-1854.	3.6	3
8	Investigation of Two QTL Conferring Seedling Resistance to Fusarium Crown Rot in Barley on Reducing Grain Yield Loss under Field Environments. Agronomy, 2022, 12, 1282.	3.0	1