Daizhen Sun

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8747905/publications.pdf

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		1478505	1474206
9	115	6	9
papers	citations	h-index	g-index

9	9	9	149
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Association of yield-related traits in founder genotypes and derivatives of common wheat (Triticum) Tj ETQq1 1 0.784314 rgBT /Overlo	3.6	28
2	Identification of TaPPH-7A haplotypes and development of a molecular marker associated with important agronomic traits in common wheat. BMC Plant Biology, 2019, 19, 296.	3.6	20
3	QTL analysis of wheat kernel traits, and genetic effects of qKW-6A on kernel width. Euphytica, 2019, 215, 1.	1.2	18
4	QTL mapping and candidate gene analysis of seed vigor-related traits during artificial aging in wheat (Triticum aestivum). Scientific Reports, 2020, 10, 22060.	3.3	18
5	QTL mapping for flag leaf-related traits and genetic effect of QFLW-6A on flag leaf width using two related introgression line populations in wheat. PLoS ONE, 2020, 15, e0229912.	2.5	11
6	In Silico and Transcription Analysis of Trehalose-6-phosphate Phosphatase Gene Family of Wheat: Trehalose Synthesis Genes Contribute to Salinity, Drought Stress and Leaf Senescence. Genes, 2021, 12, 1652.	2.4	7
7	Genome-wide identification and characterization of long non-coding RNAs related to grain yield in foxtail millet [Setaria italica (L.) P. Beauv.]. BMC Genomics, 2020, 21, 853.	2.8	6
8	Mining the stable quantitative trait loci for agronomic traits in wheat (Triticum aestivum L.) based on an introgression line population. BMC Plant Biology, 2020, 20, 275.	3.6	6
9	Quantitative trait loci mapping and candidate gene analysis of stoma-related traits in wheat (Triticum aestivum L.) glumes. PeerJ, 2022, 10, e13262.	2.0	1