## **Minqiang Tang**

List of Publications by Year in descending order

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1684188 1372567 10 145 5 10 citations g-index h-index papers 10 10 10 183 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Enhancing canola breeding by editing a glucosinolate transporter gene lacking natural variation. Plant Physiology, 2022, 188, 1848-1851.	4.8	24
2	Genome-wide identification, expression analysis and evolutionary relationships of the IQ67-domain gene family in common wheat (Triticum aestivum L.) and its progenitors. BMC Genomics, 2022, 23, 264.	2.8	1
3	The complete chloroplast genome and phylogenetic analysis of <i>Astragalus sinicus</i> Linne 1767. Mitochondrial DNA Part B: Resources, 2022, 7, 851-853.	0.4	1
4	Development and application of molecular markers for TSW (thousand-seed weight) related gene BnaGRF7.C02 in Brassica napus. Oil Crop Science, 2021, 6, 145-150.	2.0	1
5	Asymmetric Divergence in Transmitted SNPs of DNA Replication/Transcription and Their Impact on Gene Expression in Polyploid Brassica napus. Frontiers in Genetics, 2021, 12, 756172.	2.3	1
6	Genome-Wide Association Study and QTL Meta-Analysis Identified Novel Genomic Loci Controlling Potassium Use Efficiency and Agronomic Traits in Bread Wheat. Frontiers in Plant Science, 2020, 11, 70.	3.6	31
7	A recessive high-density pod mutant resource of Brassica napus. Plant Science, 2020, 293, 110411.	3.6	8
8	Mapping loci controlling fatty acid profiles, oil and protein content by genome-wide association study in Brassica napus. Crop Journal, 2019, 7, 217-226.	5.2	19
9	Syntenic quantitative trait loci and genomic divergence for <i>Sclerotinia</i> resistance and flowering time in <i>Brassica napus</i> Journal of Integrative Plant Biology, 2019, 61, 75-88.	8.5	34
10	Vacuolar Iron Transporter BnMEB2 Is Involved in Enhancing Iron Tolerance of Brassica napus. Frontiers in Plant Science, 2016, 7, 1353.	3.6	25