

Qin Qiao

List of Publications by Year in descending order

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papers

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1040056

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561
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#	ARTICLE	IF	CITATIONS
1	Genomic analysis of field pennycress (<i>Thlaspi arvense</i>) provides insights into mechanisms of adaptation to high elevation. <i>BMC Biology</i> , 2021, 19, 143.	3.8	23
2	Evaluation of genetic diversity and population structure of <i>Fragaria nilgerrensis</i> using EST-SSR markers. <i>Gene</i> , 2021, 796-797, 145791.	2.2	9
3	Evolutionary history and pan-genome dynamics of strawberry (<i>Fragaria</i> spp.). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	43
4	Dynamic Changes of DNA Methylation During Wild Strawberry (<i>Fragaria nilgerrensis</i>) Tissue Culture. <i>Frontiers in Plant Science</i> , 2021, 12, 765383.	3.6	5
5	Reply to: Revisiting the origin of octoploid strawberry. <i>Nature Genetics</i> , 2020, 52, 5-7.	21.4	44
6	Genome of <i>Crucihimalaya himalaica</i> , a close relative of <i>Arabidopsis</i> , shows ecological adaptation to high altitude. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 7137-7146.	7.1	108
7	Enriched networks of nucleoside/nucleotide and ribonucleoside/ribonucleotide metabolic processes and response to stimulus potentially conferred to drought adaptation of the epiphytic orchid <i>Dendrobium wangliangii</i> . <i>Physiology and Molecular Biology of Plants</i> , 2019, 25, 31-45.	3.1	13
8	Probing the transcriptome of <i>Aconitum carmichaelii</i> reveals the candidate genes associated with the biosynthesis of the toxic aconitine-type C19-diterpenoid alkaloids. <i>Phytochemistry</i> , 2018, 152, 113-124.	2.9	20
9	Comparative Transcriptomics of Strawberries (<i>Fragaria</i> spp.) Provides Insights into Evolutionary Patterns. <i>Frontiers in Plant Science</i> , 2016, 7, 1839.	3.6	33
10	Transcriptome sequencing of <i>Crucihimalaya himalaica</i> (Brassicaceae) reveals how <i>Arabidopsis</i> close relative adapt to the Qinghai-Tibet Plateau. <i>Scientific Reports</i> , 2016, 6, 21729.	3.3	47
11	Identification of Glutathione S-Transferase (GST) Genes from a Dark Septate Endophytic Fungus (<i>Exophiala pisciphila</i>) and Their Expression Patterns under Varied Metals Stress. <i>PLoS ONE</i> , 2015, 10, e0123418.	2.5	44