

Qi Zou

List of Publications by Year in descending order

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7
papers

213
citations

1478505

6
h-index

1720034

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all docs

7
docs citations

7
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	MdbHLH106-like transcription factor enhances apple salt tolerance by upregulating MdNHX1 expression. <i>Plant Cell, Tissue and Organ Culture</i> , 2021, 145, 333-345.	2.3	5
2	The MdHY5-MdWRKY41-MdMYB transcription factor cascade regulates the anthocyanin and proanthocyanidin biosynthesis in red-fleshed apple. <i>Plant Science</i> , 2021, 306, 110848.	3.6	56
3	The vacuolar membrane sucrose transporter MdSWEET16 plays essential roles in the cold tolerance of apple. <i>Plant Cell, Tissue and Organ Culture</i> , 2020, 140, 129-142.	2.3	14
4	Interaction between MdMYB63 and MdERF106 enhances salt tolerance in apple by mediating Na ⁺ /H ⁺ transport. <i>Plant Physiology and Biochemistry</i> , 2020, 155, 464-471.	5.8	14
5	Antioxidant and hepatoprotective effects against acute CCl ₄ -induced liver damage in mice from red-fleshed apple flesh flavonoid extract. <i>Journal of Food Science</i> , 2020, 85, 3618-3627.	3.1	7
6	MdMYB6 regulates anthocyanin formation in apple both through direct inhibition of the biosynthesis pathway and through substrate removal. <i>Horticulture Research</i> , 2020, 7, 72.	6.3	61
7	Ultraviolet B-induced MdWRKY72 expression promotes anthocyanin synthesis in apple. <i>Plant Science</i> , 2020, 292, 110377.	3.6	56