

# Qi Zou

## List of Publications by Year in descending order

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papers

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1478505

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