## **Rentang Zhang**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Physicochemical properties, and volatile compounds of blackened jujube vinegar as prepared by optimized fermentation process. International Journal of Food Properties, 2022, 25, 288-304.	1.3	8
2	Preparation, structural characterization and antioxidant activity of water-soluble polysaccharides and purified fractions from blackened jujube by an activity-oriented approach. Food Chemistry, 2022, 385, 132637.	4.2	32
3	Comparison of volatile compounds and fatty acids of jujubes ( <i>Ziziphus jujuba</i> mill.) before and after blackening process. International Journal of Food Properties, 2022, 25, 1079-1098.	1.3	4
4	Physicochemical properties and antioxidant activities of jujubes ( <i>Ziziphus jujuba</i> Mill.): effect of blackening process on different cultivars. International Journal of Food Properties, 2022, 25, 1576-1590.	1.3	3
5	Fatty acid composition of 21 cultivars of Chinese jujube fruits (Ziziphus jujuba Mill.). Journal of Food Measurement and Characterization, 2021, 15, 1225-1240.	1.6	4
6	Active components and antioxidant activity of thirty-seven varieties of Chinese jujube fruits ( <i>Ziziphus jujuba</i> Mill.). International Journal of Food Properties, 2021, 24, 1479-1494.	1.3	6
7	Structural characterization and antioxidant activities of one neutral polysaccharide and three acid polysaccharides from Ziziphus jujuba cv. Hamidazao: A comparison. Carbohydrate Polymers, 2021, 261, 117879.	5.1	68
8	Characteristics of fatty acids in the Chinese jujube fruits (ZiZiphus jujuba mill.). Journal of Agriculture and Food Research, 2021, 4, 100129.	1.2	3
9	Purification and antioxidant properties of triterpenic acids from blackened jujube (Ziziphus jujuba) Tj ETQq1 1 0.7	'84314 rgl 1.5	3T <sub>9</sub> /Overloc
10	The regulation of cell wall lignification and lignin biosynthesis during pigmentation of winter jujube. Horticulture Research, 2021, 8, 238.	2.9	31
11	Content variations in compositions and volatile component in jujube fruits during the blacking process. Food Science and Nutrition, 2019, 7, 1387-1395.	1.5	39
12	Investigation of Processing Technology for Aged Black Jujube. Food Science and Nutrition, 2019, 3, p107.	0.0	6