

# Li-Jin Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8824953/publications.pdf>

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13  
papers

554  
citations

933447

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h-index

1125743

13  
g-index

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13  
docs citations

13  
times ranked

609  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic qualitative and quantitative assessment of fatty acids in the seeds of 60 tree peony ( <i>Paeonia</i> ) Tj ETQq1 1.0.784314 rgBT / 0v	8.2	161
2	Characterization of Key Aroma-Active Compounds in Black Garlic by Sensory-Directed Flavor Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 7926-7934.	5.2	94
3	Variation of anthocyanins and flavonols in <i>Vaccinium uliginosum</i> berry in Lesser Khingan Mountains and its antioxidant activity. <i>Food Chemistry</i> , 2014, 160, 357-364.	8.2	89
4	Antioxidant capacities and anthocyanin characteristics of the blackâ€“red wild berries obtained in Northeast China. <i>Food Chemistry</i> , 2016, 204, 150-158.	8.2	46
5	Differences of characteristic aroma compounds in <i>Rougui</i> tea leaves with different roasting temperatures analyzed by switchable GC-O-MS and GC-MS and sensory evaluation. <i>Food and Function</i> , 2021, 12, 4797-4807.	4.6	45
6	Flavone synthases from <i>Lonicera japonica</i> and <i>L. macranthoides</i> reveal differential flavone accumulation. <i>Scientific Reports</i> , 2016, 6, 19245.	3.3	31
7	Sensory-directed flavor analysis of off-flavor compounds in infant formula with deeply hydrolyzed milk protein and their possible sources. <i>LWT - Food Science and Technology</i> , 2020, 119, 108861.	5.2	22
8	Detection of odor difference between human milk and infant formula by sensory-directed analysis. <i>Food Chemistry</i> , 2022, 382, 132348.	8.2	22
9	Sensory-guided identification of bitter compounds in Hangbaizhi ( <i>Angelica Dahurica</i> ). <i>Food Research International</i> , 2020, 129, 108880.	6.2	15
10	BachBerry: BACterial Hosts for production of Bioactive phenolics from bERRY fruits. <i>Phytochemistry Reviews</i> , 2018, 17, 291-326.	6.5	12
11	Diversity of red, green and black cultivars of Chinese Toon [ <i>Toona sinensis</i> (A. Juss.) Roem]: anthocyanins, flavonols and antioxidant activity. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 3206-3215.	3.2	8
12	Glutathionyl-S-chlorogenic acid is present in fruit of <i>Vaccinium</i> species, potato tubers and apple juice. <i>Food Chemistry</i> , 2020, 330, 127227.	8.2	6
13	Differences and Correlations of Morphological Characteristics and Fatty Acid Profiles of Seeds of <i>Toona sinensis</i> . <i>Chemistry and Biodiversity</i> , 2020, 17, e2000553.	2.1	3