## Ying Li

## List of Publications by Year in descending order

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516710 677142 1,083 22 16 22 citations h-index g-index papers 22 22 22 1404 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Sustainable Valorization of Litsea cubeba (Lour.) Pers. Residue as the New Lauric Oil Source Using Alternative Green Extraction and Refining Methods. Foods, 2022, 11, 2047.	4.3	4
2	Comparison between synthetic and rosemary-based antioxidants for the deep frying of French fries in refined soybean oils evaluated by chemical and non-destructive rapid methods. Food Chemistry, 2021, 335, 127638.	8.2	56
3	Potential of using basa catfish oil as a promising alternative deep-frying medium: A thermo-oxidative stability study. Food Research International, 2021, 141, 109897.	6.2	9
4	An Overview on Total Valorization of Litsea cubeba as a New Woody Oil Plant Resource toward a Zero-Waste Biorefinery. Molecules, 2021, 26, 3948.	3.8	6
5	Litsea cubeba kernel oil as a promising new medium-chain saturated fatty acid feedstock for biolubricant base oil synthesis. Industrial Crops and Products, 2021, 167, 113564.	5.2	22
6	Production, safety, health effects and applications of diacylglycerol functional oil in food systems: a review. Critical Reviews in Food Science and Nutrition, 2020, 60, 2509-2525.	10.3	47
7	Towards a Zero-Waste Biorefinery Using Edible Oils as Solvents for the Green Extraction of Volatile and Non-Volatile Bioactive Compounds from Rosemary. Antioxidants, 2019, 8, 140.	5.1	21
8	A low trans margarine fat analog to beef tallow for healthier formulations: Optimization of enzymatic interesterification using soybean oil and fully hydrogenated palm oil. Food Chemistry, 2018, 255, 405-413.	8.2	62
9	The effect of alternative solvents to n-hexane on the green extraction of Litsea cubeba kernel oils as new oil sources. Industrial Crops and Products, 2018, 126, 340-346.	5.2	43
10	Production of diacylglycerolâ€enriched oils by enzymatic interesterification and molecular distillation using soybean oil and distilled saturated monoacylglycerol. European Journal of Lipid Science and Technology, 2017, 119, 1600332.	1.5	17
11	The synergy of Box-Behnken designs on the optimization of polysaccharide extraction from mulberry leaves. Industrial Crops and Products, 2017, 99, 70-78.	5.2	41
12	K 2 CO 3 -loaded hydrotalcite: A promising heterogeneous solid base catalyst for biolubricant base oil production from waste cooking oils. Applied Catalysis B: Environmental, 2017, 209, 118-127.	20.2	47
13	Vegetable Oils as Alternative Solvents for Green Oleo-Extraction, Purification and Formulation of Food and Natural Products. Molecules, 2017, 22, 1474.	3.8	114
14	Antifungal power of citrus essential oils against potato late blight causative agent. Journal of Essential Oil Research, 2015, 27, 169-176.	2.7	17
15	Comprehension of direct extraction of hydrophilic antioxidants using vegetable oils by polar paradox theory and small angle X-ray scattering analysis. Food Chemistry, 2015, 173, 873-880.	8.2	26
16	Optimization of Procedures for In-Line Extraction of Lipids and Polyphenols from Grape Seeds. Food Analytical Methods, 2014, 7, 459-464.	2.6	8
17	Evaluation of alternative solvents for improvement of oil extraction from rapeseeds. Comptes Rendus Chimie, 2014, 17, 242-251.	0.5	74
18	Direct green extraction of volatile aroma compounds using vegetable oils as solvents: Theoretical and experimental solubility study. LWT - Food Science and Technology, 2014, 59, 724-731.	5.2	48

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#	Article	IF	CITATION
19	Green ultrasound-assisted extraction of carotenoids based on the bio-refinery concept using sunflower oil as an alternative solvent. Ultrasonics Sonochemistry, 2013, 20, 12-18.	8.2	201
20	Solvent-free microwave extraction of bioactive compounds provides a tool for green analytical chemistry. TrAC - Trends in Analytical Chemistry, 2013, 47, 1-11.	11.4	195
21	Microwave-Assisted Extraction of Antioxidants and Food Colors. Food Engineering Series, 2012, , 103-125.	0.7	7
22	From Laboratory to Industry: Scale-Up, Quality, and Safety Consideration for Microwave-Assisted Extraction. Food Engineering Series, 2012, , 207-229.	0.7	18