

# Lijie Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8949613/publications.pdf>

Version: 2024-02-01

23  
papers

492  
citations

687363

13  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

646  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of magnetic solvent bar liquid-phase microextraction for determination of organophosphorus pesticides in fruit juice samples by gas chromatography mass spectrometry. <i>Food Chemistry</i> , 2015, 176, 197-204.	8.2	61
2	Dynamic microwave-assisted extraction combined with continuous-flow microextraction for determination of pesticides in vegetables. <i>Food Chemistry</i> , 2016, 192, 596-602.	8.2	44
3	Disinfection and removal performance for <i>Escherichia coli</i> , toxic heavy metals and arsenic by wood vinegar-modified zeolite. <i>Ecotoxicology and Environmental Safety</i> , 2019, 174, 129-136.	6.0	40
4	Utilization of a novel microwave-assisted homogeneous ionic liquid microextraction method for the determination of Sudan dyes in red wines. <i>Talanta</i> , 2015, 135, 163-169.	5.5	38
5	Dynamic microwave assisted extraction coupled with dispersive micro-solid-phase extraction of herbicides in soybeans. <i>Talanta</i> , 2015, 142, 43-50.	5.5	38
6	Dynamic microwave-assisted extraction online coupled with single drop microextraction of organophosphorus pesticides in tea samples. <i>Journal of Chromatography A</i> , 2015, 1407, 42-51.	3.7	32
7	Determination of triazine herbicides in fresh vegetables by dynamic microwave-assisted extraction coupled with homogeneous ionic liquid microextraction high performance liquid chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1753-1762.	3.7	31
8	Determination of triazine herbicides in juice samples by microwave-assisted ionic liquid/ionic liquid dispersive liquid-liquid microextraction coupled with high-performance liquid chromatography. <i>Journal of Separation Science</i> , 2017, 40, 2950-2958.	2.5	28
9	Medium-assisted non-polar solvent dynamic microwave extraction for determination of organophosphorus pesticides in cereals using gas chromatography-mass spectrometry. <i>Food Chemistry</i> , 2014, 162, 253-260.	8.2	23
10	Purification and enrichment of polycyclic aromatic hydrocarbons in environmental water samples by column clean-up coupled with continuous flow single drop microextraction. <i>Journal of Chromatography A</i> , 2018, 1567, 81-89.	3.7	20
11	Ionic liquid-impregnated resin for the microwave-assisted solid-liquid extraction of triazine herbicides in honey. <i>Journal of Separation Science</i> , 2015, 38, 2953-2959.	2.5	17
12	Determination of Sudan Dyes in Juice Samples via Solidification of Ionic Liquid in Microwave-Assisted Liquid-Liquid Microextraction Followed by High-Performance Liquid Chromatography. <i>Food Analytical Methods</i> , 2016, 9, 2124-2132.	2.6	17
13	Characterization of Five Kinds of Wood Vinegar Obtained from Agricultural and Forestry Wastes and Identification of Major Antioxidants in Wood Vinegar. <i>Chemical Research in Chinese Universities</i> , 2019, 35, 12-20.	2.6	14
14	Continuous-flow microwave-assisted extraction coupled with online single drop microextraction prior to GC-MS for determination of amide herbicides in rice samples. <i>Journal of Separation Science</i> , 2021, 44, 870-878.	2.5	14
15	Integrated microwave processing system for the extraction of organophosphorus pesticides in fresh vegetables. <i>Talanta</i> , 2015, 134, 366-372.	5.5	13
16	Determination of sulfonamides in butter samples by ionic liquid magnetic bar liquid-phase microextraction high-performance liquid chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 569-580.	3.7	12
17	Recent developments in the analysis of polybrominated diphenyl ethers and polybrominated biphenyls in plastic. <i>Reviews in Analytical Chemistry</i> , 2016, 35, 133-143.	3.2	11
18	New Dammarane-Type Triterpenoid Saponins from <i>Panax notoginseng</i> Leaves and Their Nitric Oxide Inhibitory Activities. <i>Molecules</i> , 2020, 25, 139.	3.8	11

#	ARTICLE	IF	CITATIONS
19	Microwave-assisted liquid-liquid microextraction based on solidification of floating organic droplet for the determination of triazines in honey samples. <i>Analytical Methods</i> , 2015, 7, 9114-9120.	2.7	9
20	Microwave absorption medium-assisted extraction coupled with reversed-phase dispersive liquid-liquid microextraction of triazine herbicides in corn and soybean samples. <i>Journal of Separation Science</i> , 2020, 43, 4058-4066.	2.5	6
21	New 12,23-Epoxydammarane Type Saponins Obtained from <i>Panax notoginseng</i> Leaves and Their Anti-Inflammatory Activity. <i>Molecules</i> , 2020, 25, 3784.	3.8	5
22	Preparation and characterization of two wood vinegars obtained from hull of spina date seed and shell of peanut. <i>Chemical Research in Chinese Universities</i> , 2017, 33, 348-353.	2.6	4
23	Dynamic Microwave-Assisted Micelle Extraction Coupled with Cloud Point Preconcentration for the Determination of Triazine Herbicides in Soil. <i>Journal of Chromatographic Science</i> , 2022, 60, 493-500.	1.4	4