## Fen Jin

## List of Publications by Year in descending order

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Version: 2024-02-01

		516561	552653
30	699	16	26
papers	citations	h-index	g-index
0.1		0.1	071
31	31	31	971
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Dissipation and dietary risk assessment of tristyrylphenol ethoxylate homologues in cucumber after field application. Food Chemistry, 2021, 338, 127988.	4.2	12
2	Enhanced Bio-Barcode Immunoassay Using Droplet Digital PCR for Multiplex Detection of Organophosphate Pesticides. Journal of Agricultural and Food Chemistry, 2021, 69, 11131-11141.	2.4	2
3	Novel Fe3O4@metal-organic framework@polymer core-shell-shell nanospheres for fast extraction and specific preconcentration of nine organophosphorus pesticides from complex matrices. Food Chemistry, 2021, 365, 130485.	4.2	29
4	Dissipation and risk assessment of forchlorfenuron and its major metabolites in oriental melon under greenhouse cultivation. Ecotoxicology and Environmental Safety, 2021, 225, 112700.	2.9	9
5	Dissipation Profiles of Tristyrylphenol Ethoxylate Homologs in Lettuce under Greenhouse and Field Conditions. Journal of Agricultural and Food Chemistry, 2020, 68, 1507-1513.	2.4	5
6	Preparation of core-shell magnetic molecularly imprinted polymers for extraction of patulin from juice samples. Journal of Chromatography A, 2020, 1615, 460751.	1.8	22
7	Levels and characteristics of polychlorinated biphenyls in surface sediments of the Chaobai river, a source of drinking water for Beijing, China. Ecotoxicology and Environmental Safety, 2020, 189, 109922.	2.9	10
8	Occurrence and Distribution of Phthalate Esters and Their Major Metabolites in Porcine Tissues. Journal of Agricultural and Food Chemistry, 2020, 68, 6910-6918.	2.4	12
9	A "half―core-shell magnetic nanohybrid composed of zeolitic imidazolate framework and graphitic carbon nitride for magnetic solid-phase extraction of sulfonylurea herbicides from water samples followed by LC-MS/MS detection. Mikrochimica Acta, 2020, 187, 279.	2.5	19
10	Phthalate esters in bottled drinking water and their human exposure in Beijing, China. Food Additives and Contaminants: Part B Surveillance, 2019, 12, 1-9.	1.3	43
11	Simultaneous Determination of Eight Monoalkyl Phthalate Esters in Porcine Tissue by Solid-Phase Extraction and Liquid Chromatography–Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2019, 67, 7167-7173.	2.4	23
12	Occurrences of the Typical Agricultural Non-ionic Surfactants Tristyrylphenol Ethoxylates in Cherries ( <i>Cerasus pseudocerasus</i> ), Peaches ( <i>Amygdalus persica</i> ), and Kiwifruit ( <i>Actinidia chinensis</i> ) and the Implications of Human Exposure in China. Journal of Agricultural and Food Chemistry, 2019, 67, 2999-3005.	2.4	12
13	Halogenated and parent polycyclic aromatic hydrocarbons in vegetables: Levels, dietary intakes, and health risk assessments. Science of the Total Environment, 2018, 616-617, 288-295.	3.9	48
14	SPE/GC–MS Determination of 2-Pyrrolidone, N-Methyl-2-pyrrolidone, and N-Ethyl-2-pyrrolidone in Liquid Pesticide Formulations. Chromatographia, 2018, 81, 359-364.	0.7	10
15	Recent advancements and future trends in analysis of nonylphenol ethoxylates and their degradation product nonylphenol in food and environment. TrAC - Trends in Analytical Chemistry, 2018, 107, 78-90.	5.8	27
16	Rapid analysis of tristyrylphenol ethoxylates in cucumber-field system using supercritical fluid chromatography–tandem mass spectrometry. Food Chemistry, 2018, 266, 119-125.	4.2	13
17	Determination of hymexazol in 26 foods of plant origin by modified QuEChERS method and liquid chromatography tandem-mass spectrometry. Food Chemistry, 2017, 228, 411-419.	4.2	20
18	Tracking Changes of Hexabromocyclododecanes during the Refining Process in Peanut, Corn, and Soybean Oils. Journal of Agricultural and Food Chemistry, 2017, 65, 9880-9886.	2.4	7

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19	A highly selective electrochemical sensor based on molecularly imprinted polypyrrole-modified gold electrode for the determination of glyphosate in cucumber and tap water. Analytical and Bioanalytical Chemistry, 2017, 409, 7133-7144.	1.9	58
20	Fast determination of alkylphenol ethoxylates in leafy vegetables using a modified quick, easy, cheap, effective, rugged, and safe method and ultra-high performance supercritical fluid chromatography–tandem mass spectrometry. Journal of Chromatography A, 2017, 1525, 161-172.	1.8	28
21	Selective solid-phase extraction based on molecularly imprinted technology for the simultaneous determination of 20 triazole pesticides in cucumber samples using high-performance liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2017. 1064. 143-150.	1.2	40
22	Simultaneous determination of three pesticide adjuvant residues in plant-derived agro-products using liquid chromatography-tandem mass spectrometry. Journal of Chromatography A, 2017, 1528, 53-60.	1.8	14
23	Subcritical water extraction combined with molecular imprinting technology for sample preparation in the detection of triazine herbicides. Journal of Chromatography A, 2017, 1515, 17-22.	1.8	28
24	Nonylphenol Toxicity Evaluation and Discovery of Biomarkers in Rat Urine by a Metabolomics Strategy through HPLC-QTOF-MS. International Journal of Environmental Research and Public Health, 2016, 13, 501.	1.2	7
25	Simultaneous determination of four organotins in food packaging by high-performance liquid chromatography–tandem mass spectrometry. Food Chemistry, 2015, 181, 347-353.	4.2	16
26	Determination of Melamine Using Magnetic Molecular Imprinted Polymers and High Performance Liquid Chromatography. Analytical Letters, 2013, 46, 120-130.	1.0	12
27	Determination of Polycyclic Aromatic Hydrocarbons and Halogenated Polycyclic Aromatic Hydrocarbons in Vegetable by Gas Chromatography-Tandem Mass Spectrometry. Chinese Journal of Analytical Chemistry, 2013, 41, 869.	0.9	1
28	Simultaneous Determination of Five Plant Growth Regulators in Fruits by Modified Quick, Easy, Cheap, Effective, Rugged, and Safe (QuEChERS) Extraction and Liquid Chromatography–Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2012, 60, 60-65.	2.4	91
29	Rapid Determination of Chlormequat in Meat by Dispersive Solid-Phase Extraction and Hydrophilic Interaction Liquid Chromatography (HILIC)–Electrospray Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2012, 60, 6816-6822.	2.4	29
30	Pesticide use and residue control in China. Journal of Pesticide Sciences, 2010, 35, 138-142.	0.8	48