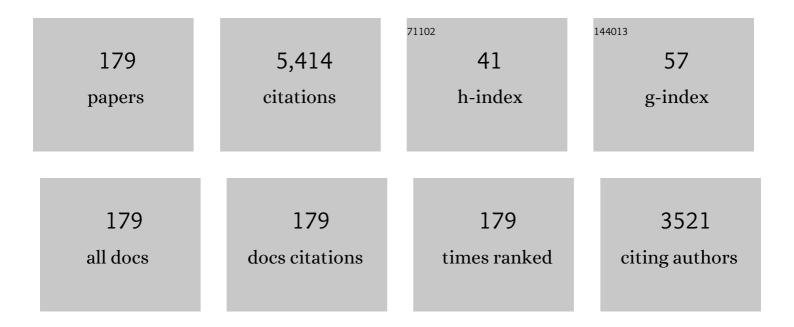
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Determination of topramezone and M670H05 in maize and animal samples by ultra-high-performance liquid chromatography-tandem mass spectrometry. International Journal of Environmental Analytical Chemistry, 2023, 103, 1700-1709.	3.3	1
2	Residual levels and dietary risk assessment of thifluzamide in peanut. International Journal of Environmental Analytical Chemistry, 2022, 102, 3461-3470.	3.3	3
3	Identification and ecotoxicity prediction of pyrisoxazole transformation products formed in soil and water using an effective HRMS workflow. Journal of Hazardous Materials, 2022, 424, 127223.	12.4	17
4	Different biodegradation potential and the impacted soil functions of epoxiconazole in two soils. Journal of Hazardous Materials, 2022, 422, 126787.	12.4	10
5	Accumulation of epoxiconazole from soil via oleic acid-embedded cellulose acetate membranes and bioavailability evaluation in earthworms (Eisenia fetida). Environmental Pollution, 2022, 292, 118283.	7.5	4
6	Enantioselective monitoring chiral fungicide mefentrifluconazole in tomato, cucumber, pepper and its pickled products by supercritical fluid chromatography tandem mass spectrometry. Food Chemistry, 2022, 376, 131883.	8.2	18
7	Trifluralin Impacts Soil Microbial Community and Functions. Frontiers in Environmental Science, 2022, 10, .	3.3	1
8	Uptake and distribution of difenoconazole in rice plants under different culture patterns. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2022, 39, 1100-1108.	2.3	2
9	Characterization of Montmorillonite–Biochar Composite and Its Application in the Removal of Atrazine in Aqueous Solution and Soil. Frontiers in Environmental Science, 2022, 10, .	3.3	2
10	Application of thifluzamide alters microbial network structure and affects methane cycle genes in rice-paddy soil. Science of the Total Environment, 2022, 838, 155769.	8.0	1
11	Efficiency of Four Extraction Methods to Assess the Bioavailability of Oxyfluorfen to Earthworms in Soil Amended with Fresh and Aged Biochar. Agriculture (Switzerland), 2022, 12, 765.	3.1	1
12	Separation and determination of fluindapyr enantiomers in cucumber and tomato and by supercritical fluid chromatography tandem mass spectrometry. Food Chemistry, 2022, 395, 133571.	8.2	9
13	The degradation dynamics and rapid detection of thiacloprid and its degradation products in water and soil by UHPLC-QTOF-MS. Chemosphere, 2021, 263, 127960.	8.2	14
14	Kinetics, mechanisms and toxicity of the degradation of imidaclothiz in soil and water. Journal of Hazardous Materials, 2021, 403, 124033.	12.4	35
15	Evaluation of clean-up procedures and sample dilution in multi-residue pesticide analysis of spices and herbs by UPLC-MS/MS. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2021, 38, 326-338.	2.3	2
16	Enantioselective fate of dinotefuran from tomato cultivation to home canning for refining dietary exposure. Journal of Hazardous Materials, 2021, 405, 124254.	12.4	34
17	Development of RS-pyrisoxazole for reduction of pesticide inputs: A new insight from systemic evaluation of pyrisoxazole at the stereoisomeric level. Journal of Hazardous Materials, 2021, 407, 124359.	12.4	18
18	Monitoring the behavior of imazalil and its metabolite in grapes, apples, and the processing of fruit wine at enantiomeric level. Journal of the Science of Food and Agriculture, 2021, 101, 5478-5486.	3.5	9

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19	Health risks to dietary neonicotinoids are low for Chinese residents based on an analysis of 13 daily-consumed foods. Environment International, 2021, 149, 106385.	10.0	37
20	Clomazone improves the interactions between soil microbes and affects C and N cycling functions. Science of the Total Environment, 2021, 770, 144730.	8.0	21
21	An Integrated Strategy for Purification by Combining Solid-Phase Extraction with Dispersive-Solid-Phase Extraction for Detecting 22 Pesticides and Metabolite Residues in Fish. Journal of Agricultural and Food Chemistry, 2021, 69, 7199-7208.	5.2	10
22	Ultrasensitive immunoassay for detection of zearalenone in agro-products using enzyme and antibody co-embedded zeolitic imidazolate framework as labels. Journal of Hazardous Materials, 2021, 412, 125276.	12.4	30
23	Mesosulfuron-methyl influenced biodegradability potential and N transformation of soil. Journal of Hazardous Materials, 2021, 416, 125770.	12.4	19
24	Quantitative determination of pyriproxyfen and its metabolite residues in bee products of China using a modified QuEChERS approach with UPLC-MS/MS. Ecotoxicology and Environmental Safety, 2021, 220, 112388.	6.0	8
25	Degradation of difenoconazole in water and soil: Kinetics, degradation pathways, transformation products identification and ecotoxicity assessment. Journal of Hazardous Materials, 2021, 418, 126303.	12.4	38
26	Cumulative risk assessment of dietary exposure to triazole fungicides from 13 daily-consumed foods in China. Environmental Pollution, 2021, 286, 117550.	7.5	31
27	Thifluzamide exposure induced neuro-endocrine disrupting effects in zebrafish (Danio rerio). Archives of Toxicology, 2021, 95, 3777-3786.	4.2	5
28	Characterization of peanut-shell biochar and the mechanisms underlying its sorption for atrazine and nicosulfuron in aqueous solution. Science of the Total Environment, 2020, 702, 134767.	8.0	82
29	Determination of clomazone and acetochlor residues in soybean (Glycine max (L.) Merr.). International Journal of Environmental Analytical Chemistry, 2020, , 1-7.	3.3	4
30	Enantioseparation and dissipation monitoring of oxathiapiprolin in grape using supercritical fluid chromatography tandem mass spectrometry. Journal of Separation Science, 2020, 43, 4077-4087.	2.5	8
31	Development and establishment of a QuEChERS-based extraction method for determining tembotrione and its metabolite AE 1417268 in corn, corn oil and certain animal-origin foods by HPLC-MS/MS. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2020, 37. 1678-1686.	2.3	5
32	Thifluzamide induces the toxic effects on zebrafish (Danio rerio) via inhibition of succinate dehydrogenase (SDH). Environmental Pollution, 2020, 265, 115031.	7.5	16
33	Enantioselective separation and dissipation of pydiflumetofen enantiomers in grape and soil by supercritical fluid chromatography†tandem mass spectrometry. Journal of Separation Science, 2020, 43, 2217-2227.	2.5	29
34	A systematic evaluation of zoxamide at enantiomeric level. Science of the Total Environment, 2020, 733, 139069.	8.0	21
35	Characteristics of neonicotinoid imidacloprid in urine following exposure of humans to orchards in China. Environment International, 2019, 132, 105079.	10.0	56
36	A fast and sensitive ultra-high-performance liquid chromatography-tandem mass spectrometry method for determining mefentrifluconazole in plant- and animal-derived foods. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2019, 36, 1348-1357.	2.3	12

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37	Dysregulation of circadian rhythm in zebrafish (Danio rerio) by thifluzamide: Involvement of positive and negative regulators. Chemosphere, 2019, 235, 280-287.	8.2	16
38	Development of <i>S</i> -Fluxametamide for Bioactivity Improvement and Risk Reduction: Systemic Evaluation of the Novel Insecticide Fluxametamide at the Enantiomeric Level. Environmental Science & Technology, 2019, 53, 13657-13665.	10.0	58
39	Enantioselective Separation and Dissipation of Prothioconazole and Its Major Metabolite Prothioconazole-desthio Enantiomers in Tomato, Cucumber, and Pepper. Journal of Agricultural and Food Chemistry, 2019, 67, 10256-10264.	5.2	26
40	Progress of the discovery, application, and control technologies of chemical pesticides in China. Journal of Integrative Agriculture, 2019, 18, 840-853.	3.5	73
41	Systematic Evaluation of Chiral Fungicide Imazalil and Its Major Metabolite R14821 (Imazalil-M): Stability of Enantiomers, Enantioselective Bioactivity, Aquatic Toxicity, and Dissipation in Greenhouse Vegetables and Soil. Journal of Agricultural and Food Chemistry, 2019, 67, 11331-11339.	5.2	25
42	Developmental toxicity by thifluzamide in zebrafish (Danio rerio): Involvement of leptin. Chemosphere, 2019, 221, 863-869.	8.2	6
43	Human health safety studies of a new insecticide: Dissipation kinetics and dietary risk assessment of afidopyropen and one of its metabolites in cucumber and nectarine. Regulatory Toxicology and Pharmacology, 2019, 103, 150-157.	2.7	13
44	Degradation products and pathway of ethiprole in water and soil. Water Research, 2019, 161, 531-539.	11.3	40
45	Ecological toxicity reduction of dinotefuran to honeybee: New perspective from an enantiomeric level. Environment International, 2019, 130, 104854.	10.0	69
46	Flutolanil affects circadian rhythm in zebrafish (Danio rerio) by disrupting the positive regulators. Chemosphere, 2019, 228, 649-655.	8.2	22
47	Urinary monitoring of neonicotinoid imidacloprid exposure to pesticide applicators. Science of the Total Environment, 2019, 669, 721-728.	8.0	50
48	Simultaneous determination of saflufenacil and three metabolites in five agriculture products using liquid chromatography—Tandem mass spectrometry. Journal of Food Biochemistry, 2019, 43, e12778.	2.9	2
49	Simultaneous Determination of Isofetamid and Its Two Metabolites in Fruits and Vegetables Using Ultra-Performance Liquid Chromatography with Tandem Mass Spectrometry. Food Analytical Methods, 2019, 12, 1487-1496.	2.6	9
50	Carboxin and its major metabolites residues in peanuts: Levels, dietary intake and chronic intake risk assessment. Food Chemistry, 2019, 275, 169-175.	8.2	24
51	Sorption, degradation and bioavailability of oxyfluorfen in biochar-amended soils. Science of the Total Environment, 2019, 658, 87-94.	8.0	72
52	Determination of Valifenalate in Grape, Vegetables, and Soil Using Ultrahigh Performance Liquid Chromatography Tandem Mass Spectrometry and Exploration of Its Degradation Behavior in Grape Field. Food Analytical Methods, 2019, 12, 742-751.	2.6	11
53	Simultaneous determination and dissipation behaviour of thifluzamide and difenoconazole in grapes using a QuEChERS method with ultra high-performance liquid chromatography and tandem mass spectrometry. International Journal of Environmental Analytical Chemistry, 2019, 99, 101-111.	3.3	7
54	Determination and dissipation of afidopyropen and its metabolite in wheat and soil using QuEChERS–UHPLC–MS/MS. Journal of Separation Science, 2018, 41, 1674-1681.	2.5	31

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55	Determination of Pydiflumetofen Residues in Some Foods of Plant and Animal Origin by QuEChERS Extraction Combined with Ultra-Performance Liquid Chromatography–Tandem Mass. Food Analytical Methods, 2018, 11, 2682-2691.	2.6	13
56	Thifluzamide affects lipid metabolism in zebrafish (Danio reio). Science of the Total Environment, 2018, 633, 1227-1236.	8.0	35
57	Effects of triï¬,uralin on the soil microbial community and functional groups involved in nitrogen cycling. Journal of Hazardous Materials, 2018, 353, 204-213.	12.4	48
58	Supercritical fluid chromatographic-tandem mass spectrometry method for monitoring dissipation of thiacloprid in greenhouse vegetables and soil under different application modes. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1081-1082, 25-32.	2.3	20
59	Determination of Ochratoxin A contamination in grapes, processed grape products and animal-derived products using ultra-performance liquid chromatography-tandem mass spectroscopy system. Scientific Reports, 2018, 8, 2051.	3.3	19
60	Different residue behaviors of four pesticides in mushroom using two different application methods. Environmental Science and Pollution Research, 2018, 25, 8377-8387.	5.3	14
61	Simultaneous determination of afidopyropen and its metabolite in vegetables, fruit and soil using UHPLC-MS/MS. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 716-723.	2.3	14
62	Polyoxymethylene passive samplers to assess the effectiveness of biochar by reducing the content of freely dissolved fipronil and ethiprole. Science of the Total Environment, 2018, 630, 960-966.	8.0	12
63	Simultaneous determination of three pesticides and their metabolites in unprocessed foods using ultraperformance liquid chromatography-tandem mass spectrometry. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 273-281.	2.3	20
64	Supercritical fluid chromatography–tandem mass spectrometry-assisted methodology for rapid enantiomeric analysis of fenbuconazole and its chiral metabolites in fruits, vegetables, cereals, and soil. Food Chemistry, 2018, 241, 32-39.	8.2	68
65	The fate and enantioselective behavior of zoxamide during wine-making process. Food Chemistry, 2018, 248, 14-20.	8.2	34
66	Impact of fomesafen on the soil microbial communities in soybean fields in Northeastern China. Ecotoxicology and Environmental Safety, 2018, 148, 169-176.	6.0	24
67	Simultaneous determination of broflanilide and its metabolites in five typical Chinese soils by a modified quick, easy, cheap, effective, rugged, and safe method with ultra high performance liquid chromatography and tandem mass spectrometry. Journal of Separation Science, 2018, 41, 4515-4524.	2.5	16
68	Crosstalk of oxidative damage, apoptosis, and autophagy under endoplasmic reticulum (ER) stress involved in thifluzamide-induced liver damage in zebrafish (Danio rerio). Environmental Pollution, 2018, 243, 1904-1911.	7.5	31
69	A target screening method for detection of organic pollutants in fruits and vegetables by atmospheric pressure gas chromatography quadrupole-time-of-flight mass spectrometry combined with informatics platform. Journal of Chromatography A, 2018, 1577, 82-91.	3.7	13
70	Fipronil-induced toxic effects in zebrafish (Danio rerio) larvae by using digital gene expression profiling. Science of the Total Environment, 2018, 639, 550-559.	8.0	22
71	Ultra high performance liquid chromatography with tandem mass spectrometry method for determining dinotefuran and its main metabolites in samples of plants, animalâ€derived foods, soil, and water. Journal of Separation Science, 2018, 41, 2913-2923.	2.5	15
72	Stereoselective bioactivity, acute toxicity and dissipation in typical paddy soils of the chiral fungicide propiconazole. Journal of Hazardous Materials, 2018, 359, 194-202.	12.4	50

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73	Clomazone influence soil microbial community and soil nitrogen cycling. Science of the Total Environment, 2018, 644, 475-485.	8.0	34
74	Validation of QuEChERS-based UPLC-MS/MS method for determination of quinoid niclosamide (LDS) residue in water, soil and rice samples. International Journal of Environmental Analytical Chemistry, 2018, 98, 644-654.	3.3	7
75	Effects of biochars on the fate of acetochlor in soil and on its uptake in maize seedling. Environmental Pollution, 2018, 241, 710-719.	7.5	42
76	Determination and dissipation of mesotrione and its metabolites in rice using UPLC and triple-quadrupole tandem mass spectrometry. Food Chemistry, 2017, 229, 260-267.	8.2	27
77	Enantioseparation of Imazalil and Monitoring of Its Enantioselective Degradation in Apples and Soils Using Ultrahigh-Performance Liquid Chromatography–Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2017, 65, 3259-3267.	5.2	30
78	Simultaneous determination of organophosphorus pesticides in fruits and vegetables using atmospheric pressure gas chromatography quadrupole-time-of-flight mass spectrometry. Food Chemistry, 2017, 231, 365-373.	8.2	80
79	Dissipation dynamics of fenamidone and propamocarb hydrochloride in pepper, soil and residue analysis in vegetables by ultra-performance liquid chromatography coupled with tandem mass spectrometry. International Journal of Environmental Analytical Chemistry, 2017, 97, 134-144.	3.3	7
80	Bioavailability assessment of thiacloprid in soil as affected by biochar. Chemosphere, 2017, 171, 185-191.	8.2	28
81	Stereoselective Analysis and Dissipation of Propiconazole in Wheat, Grapes, and Soil by Supercritical Fluid Chromatography–Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2017, 65, 234-243.	5.2	48
82	The application of chiral ultra-high-performance liquid chromatography tandem mass spectrometry to the separation of the zoxamide enantiomers and the study of enantioselective degradation process in agricultural plants. Journal of Chromatography A, 2017, 1525, 87-95.	3.7	32
83	Performance comparison of dispersive solid-phase extraction and multiplug filtration cleanup methods for the determination of tefuryltrione in plant and environmental samples using UHPLC-MS/MS. Journal of Separation Science, 2017, 40, 4420-4430.	2.5	3
84	Evaluation of the safe use and dietary risk of beta-cypermethrin, pyriproxyfen, avermectin, diflubenzuron and chlorothalonil in button mushroom. Scientific Reports, 2017, 7, 8694.	3.3	11
85	Effects of hexaconazole application on soil microbes community and nitrogen transformations in paddy soils. Science of the Total Environment, 2017, 609, 655-663.	8.0	62
86	Residue analysis and persistence evaluation of fipronil and its metabolites in cotton using high-performance liquid chromatography-tandem mass spectrometry. PLoS ONE, 2017, 12, e0173690.	2.5	21
87	Simultaneous determination of flupyradifurone and its two metabolites in fruits, vegetables, and grains by a modified quick, easy, cheap, effective, rugged, and safe method using ultra high performance liquid chromatography with tandem mass spectrometry. Journal of Separation Science, 2016, 39, 1090-1098.	2.5	20
88	Enantioselective separation and pharmacokinetic dissipation of cyflumetofen in field soil by ultraâ€performance convergence chromatography with tandem mass spectrometry. Journal of Separation Science, 2016, 39, 1363-1370.	2.5	26
89	Simultaneous Determination of Phoxim, Chlorpyrifos, and Pyridaben Residues in Edible Mushrooms by High-Performance Liquid Chromatography Coupled to Tandem Mass Spectrometry. Food Analytical Methods, 2016, 9, 2917-2924.	2.6	24
90	Concentration and dissipation of chlorantraniliprole and thiamethoxam residues in maize straw, maize, and soil. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2016, 51, 594-601.	1.5	32

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91	Simultaneous Determination of Tebufenozide and Phoxim in Chinese Cabbage and Soil Using Ultrahigh-Performance Liquid Chromatography Tandem Mass Spectrometry. Food Analytical Methods, 2016, 9, 3107-3116.	2.6	5
92	Influence of Uptake Pathways on the Stereoselective Dissipation of Chiral Neonicotinoid Sulfoxaflor in Greenhouse Vegetables. Journal of Agricultural and Food Chemistry, 2016, 64, 2655-2660.	5.2	32
93	Degradation of cyflumetofen and formation of its main metabolites in soils and water/sediment systems. Environmental Science and Pollution Research, 2016, 23, 23114-23122.	5.3	10
94	Simultaneous determination of penflufen and one metabolite in vegetables and cereals using a modified quick, easy, cheap, effective, rugged, and safe method and liquid chromatography coupled to tandem mass spectrometry. Food Chemistry, 2016, 213, 410-416.	8.2	33
95	Effective Monitoring of Fluxapyroxad and Its Three Biologically Active Metabolites in Vegetables, Fruits, and Cereals by Optimized QuEChERS Treatment Based on UPLC-MS/MS. Journal of Agricultural and Food Chemistry, 2016, 64, 8935-8943.	5.2	24
96	Determination of Aminoglycoside Fungicide Validamycin A in Rice Plant by Quick, Easy, Cheap, Effective, Rugged, and Safe Approach Using Ultra High Performance Liquid Chromatography-Electrospray Ionization-Tandem Mass Spectrometry. Food Analytical Methods, 2016, 9, 1736-1744.	2.6	8
97	Enantioseparation and determination of isofenphos-methyl enantiomers in wheat, corn, peanut and soil with Supercritical fluid chromatography/tandem mass spectrometric method. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1015-1016, 13-21.	2.3	35
98	Stereoselective analysis of novel chiral fungicide pyrisoxazole in cucumber, tomato and soil under different application methods with supercritical fluid chromatography/tandem mass spectrometry. Journal of Hazardous Materials, 2016, 311, 115-124.	12.4	79
99	Distribution behaviour of acaricide cyflumetofen in tomato during home canning. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 33, 824-830.	2.3	10
100	Concentrations and dissipation of difenoconazole and fluxapyroxad residues in apples and soil, determined by ultrahigh-performance liquid chromatography electrospray ionization tandem mass spectrometry. Environmental Science and Pollution Research, 2016, 23, 5618-5626.	5.3	33
101	Determination of Sulfoxaflor in Animal Origin Foods Using Dispersive Solid-Phase Extraction and Multiplug Filtration Cleanup Method Based on Multiwalled Carbon Nanotubes by Ultraperformance Liquid Chromatography/Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2016, 64. 2641-2646.	5.2	30
102	Chiral bioaccumulation behavior of tebuconazole in the zebrafish (Danio rerio). Ecotoxicology and Environmental Safety, 2016, 126, 78-84.	6.0	64
103	Atmospheric pressure gas chromatography quadrupole-time-of-flight mass spectrometry for simultaneous determination of fifteen organochlorine pesticides in soil and water. Journal of Chromatography A, 2016, 1435, 115-124.	3.7	42
104	Effects of myclobutanil on soil microbial biomass, respiration, and soil nitrogen transformations. Environmental Pollution, 2016, 208, 811-820.	7.5	32
105	Chemometric-assisted QuEChERS extraction method for the residual analysis of thiacloprid, spirotetramat and spirotetramat's four metabolites in pepper: Application of their dissipation patterns. Food Chemistry, 2016, 192, 893-899.	8.2	46
106	Management of pesticide residues in China. Journal of Integrative Agriculture, 2015, 14, 2319-2327.	3.5	31
107	Simultaneous determination of three herbicides in wheat, wheat straw, and soil using a quick, easy, cheap, effective, rugged, and safe method with ultra high performance liquid chromatography and tandem mass spectrometry. Journal of Separation Science, 2015, 38, 1164-1171.	2.5	9
108	Enantioselective Degradation of Chiral Insecticide Dinotefuran in Greenhouse Cucumber and Soil. Chirality, 2015, 27, 137-141.	2.6	31

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109	Enantioselectivity in tebuconazole and myclobutanil non-target toxicity and degradation in soils. Chemosphere, 2015, 122, 145-153.	8.2	98
110	Rapid residue analysis of oxathiapiprolin and its metabolites in typical Chinese soil, water, and sediments by a modified quick, easy, cheap, effective, rugged, and safe method with ultra high performance liquid chromatography and tandem mass spectrometry. Journal of Separation Science, 2015, 38, 909-916.	2,5	14
111	Response surface methodology for the enantioseparation of dinotefuran and its chiral metabolite in bee products and environmental samples by supercritical fluid chromatography/tandem mass spectrometry. Journal of Chromatography A, 2015, 1410, 181-189.	3.7	47
112	Stereoselective Determination of Tebuconazole in Water and Zebrafish by Supercritical Fluid Chromatography Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2015, 63, 6297-6303.	5.2	39
113	Degradation of Fluxapyroxad in Soils and Water/Sediment Systems Under Aerobic or Anaerobic Conditions. Bulletin of Environmental Contamination and Toxicology, 2015, 95, 45-50.	2.7	19
114	Simultaneous determination of chlorantraniliprole and cyantraniliprole in fruits, vegetables and cereals using ultra-high-performance liquid chromatography–tandem mass spectrometry with the isotope-labelled internal standard method. Analytical and Bioanalytical Chemistry, 2015, 407, 4111-4120.	3.7	33
115	A multiresidue analytical method for the detection of seven triazolopyrimidine sulfonamide herbicides in cereals, soybean and soil using the modified QuEChERS method and UHPLC-MS/MS. Analytical Methods, 2015, 7, 9791-9799.	2.7	14
116	Determination of flumetsulam residues in 20 kinds of plant-derived foods by ultra-performance liquid chromatography coupled with tandem mass spectrometry. Analytical Methods, 2015, 7, 5772-5779.	2.7	15
117	Determination of ametoctradin residue in fruits and vegetables by modified quick, easy, cheap, effective, rugged, and safe method using ultra-performance liquid chromatography/tandem mass spectrometry. Food Chemistry, 2015, 175, 395-400.	8.2	45
118	Residue behaviour of six pesticides in button crimini during home canning. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2014, 31, 1081-1088.	2.3	4
119	Stereoselective separation and pharmacokinetic dissipation of the chiral neonicotinoid sulfoxaflor in soil by ultraperformance convergence chromatography/tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2014, 406, 6677-6690.	3.7	51
120	Green and Sensitive Supercritical Fluid Chromatographic–Tandem Mass Spectrometric Method for the Separation and Determination of Flutriafol Enantiomers in Vegetables, Fruits, and Soil. Journal of Agricultural and Food Chemistry, 2014, 62, 11457-11464.	5.2	54
121	Simultaneous determination of trifloxystrobin and trifloxystrobin acid residue in rice and soil by a modified quick, easy, cheap, effective, rugged, and safe method using ultra high performance liquid chromatography with tandem mass spectrometry. Journal of Separation Science, 2014, 37, 1640-1647.	2.5	31
122	Comparison of different cleanup procedures for oil crops based on the development of a trace analytical method for the determination of pyraclostrobin and epoxiconazole. Journal of Separation Science, 2014, 37, 3669-3676.	2.5	4
123	Simultaneous determination of oxathiapiprolin and two metabolites in fruits, vegetables and cereal using a modified quick, easy, cheap, effective, rugged, and safe method and liquid chromatography coupled to tandem mass spectrometry. Journal of Chromatography A, 2014, 1329, 30-37.	3.7	36
124	Responses of soil microbial community to different concentration of fomesafen. Journal of Hazardous Materials, 2014, 273, 155-164.	12.4	71
125	Chiral fungicide triadimefon and triadimenol: Stereoselective transformation in greenhouse crops and soil, and toxicity to Daphnia magna. Journal of Hazardous Materials, 2014, 265, 115-123.	12.4	72
126	Effects of Repeated Applications of Chlorimuron-Ethyl on the Soil Microbial Biomass, Activity and Microbial Community in the Greenhouse. Bulletin of Environmental Contamination and Toxicology, 2014, 92, 175-182.	2.7	12

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127	Residue change of pyridaben in apple samples during apple cider processing. Food Control, 2014, 37, 240-244.	5.5	38
128	Stereoselective Determination of a Novel Chiral Insecticide, Sulfoxaflor, in Brown Rice, Cucumber and Apple by Normalâ€Phase Highâ€Performance Liquid Chromatography. Chirality, 2014, 26, 114-120.	2.6	18
129	Dissipation and residue of flonicamid in cucumber, apple and soil under field conditions. International Journal of Environmental Analytical Chemistry, 2014, 94, 652-660.	3.3	23
130	Simultaneous determination of fipronil and its major metabolites in corn and soil by ultra-performance liquid chromatography-tandem mass spectrometry. Analytical Methods, 2014, 6, 1788-1795.	2.7	44
131	A statistical approach to determine fluxapyroxad and its three metabolites in soils, sediment and sludge based on a combination of chemometric tools and a modified quick, easy, cheap, effective, rugged and safe method. Journal of Chromatography A, 2014, 1358, 46-51.	3.7	20
132	Response of microbial community to a new fungicide fluopyram in the silty-loam agricultural soil. Ecotoxicology and Environmental Safety, 2014, 108, 273-280.	6.0	53
133	Effect of tetraconazole application on the soil microbial community. Environmental Science and Pollution Research, 2014, 21, 8323-8332.	5.3	32
134	Effect of household canning on the distribution and reduction of thiophanate-methyl and its metabolite carbendazim residues in tomato. Food Control, 2014, 43, 115-120.	5.5	39
135	Determination of phthalanilic acid residue in bean, fruits and vegetables using a modified QuEChERS method and ultra-performance liquid chromatography/tandem mass spectrometry. Analytical Methods, 2014, 6, 4336.	2.7	14
136	Enantioselective separation and transformation of metalaxyl and its major metabolite metalaxyl acid in tomato and cucumber. Food Chemistry, 2013, 141, 10-17.	8.2	38
137	The behavior of chlorpyrifos and its metabolite 3,5,6-trichloro-2-pyridinol in tomatoes during home canning. Food Control, 2013, 31, 560-565.	5.5	35
138	Chiral Triazole Fungicide Difenoconazole: Absolute Stereochemistry, Stereoselective Bioactivity, Aquatic Toxicity, and Environmental Behavior in Vegetables and Soil. Environmental Science & Technology, 2013, 47, 3386-3394.	10.0	218
139	Simultaneous determination of thiodicarb and its main metabolite residues in cotton by ultra-performance liquid chromatography coupled to tandem mass spectrometry. Analytical Methods, 2013, 5, 1052.	2.7	6
140	Simultaneous determination of three strobilurin fungicide residues in fruits, vegetables and soil by a modified quick, easy, cheap, effective, rugged (QuEChERS) method coupled with gas chromatography-tandem mass spectrometry. Analytical Methods, 2013, 5, 7102.	2.7	18
141	Rapid residue analysis of pyriproxyfen, avermectins and diflubenzuron in mushrooms by ultra-performance liquid chromatography coupled with tandem mass spectrometry. Analytical Methods, 2013, 5, 6741.	2.7	21
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