

Jiye Hu

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57
papers

683
citations

16
h-index

24
g-index

59
ext. papers

901
ext. citations

5.3
avg, IF

4.84
L-index

#	Paper	IF	Citations
57	Estimation of residue levels and dietary risk assessment of cyproconazole and azoxystrobin in cucumber after field application in China.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	2
56	Mechanically durable anti-bacteria non-fluorinated superhydrophobic sponge for highly efficient and fast microplastic and oil removal.. <i>Chemosphere</i> , 2022 , 134493	8.4	0
55	Total residue levels and risk assessment of flufenacet and its four metabolites in corn. <i>Journal of Food Composition and Analysis</i> , 2021 , 106, 104268	4.1	0
54	Residual levels and dietary risk assessment of bifenthrin and dinotefuran and its major metabolites in open wheat field conditions. <i>Biomedical Chromatography</i> , 2021 , e5267	1.7	0
53	Terminal residue and dietary intake risk assessment of prothioconazole-desthio and fluoxastrobin in wheat field ecosystem. <i>Journal of the Science of Food and Agriculture</i> , 2021 , 101, 4900-4906	4.3	1
52	Evaluation of Dissipation Behavior, Residues, and Dietary Risk Assessment of Fludioxonil in Cherry via QuEChERS Using HPLC-MS/MS Technique. <i>Molecules</i> , 2021 , 26,	4.8	1
51	Fate, residues and dietary risk assessment of the fungicides epoxiconazole and pyraclostrobin in wheat in twelve different regions, China. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 207, 111236	7	9
50	Degradation pathway of triazole fungicides and synchronous removal of transformation products via photo-electrocatalytic oxidation tandem MoS adsorption. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 16480-16491	5.1	3
49	Residues and Safety Evaluation of Etoxazole, Bifenazate and Its Metabolite Bifenazate-diazene in Citrus Under Open-Field Conditions. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021 , 107, 281-288	2.7	2
48	Residues and dietary intake risk assessments of clomazone, fomesafen, haloxyfop-methyl and its metabolite haloxyfop in spring soybean field ecosystem. <i>Food Chemistry</i> , 2021 , 360, 129921	8.5	3
47	Dissipation, residues and risk assessment of pyraclostrobin and picoxystrobin in cucumber under field conditions. <i>Journal of the Science of Food and Agriculture</i> , 2020 , 100, 5145-5151	4.3	8
46	Residues and Dietary Risk Assessments of 2,4-D Isooctyl Ester, Metribuzin, Acetochlor, and 2-Ethyl-6-methylaniline in Corn or Soybean Fields. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 4315-4324	5.7	7
45	Abamectin induces cytotoxicity via the ROS, JNK, and ATM/ATR pathways. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 13726-13734	5.1	6
44	Dissipation behavior, residues distribution and dietary risk assessment of tembotrione and its metabolite in maize via QuEChERS using HPLC-MS/MS technique. <i>Ecotoxicology and Environmental Safety</i> , 2020 , 191, 110187	7	11
43	A novel tubular up-flow magnetic film photocatalytic system optimized by main factors control for efficient removal of chlorophenols wastewater. <i>Journal of Hazardous Materials</i> , 2020 , 398, 122963	12.8	5
42	Dynamics and dietary risk assessment of thiamethoxam in wheat, lettuce and tomato using field experiments and computational simulation. <i>Environmental Pollution</i> , 2020 , 256, 113285	9.3	15
41	Dissipation and residue behaviour of oryzalin in grape ecosystem using RRLC-QqQ-MS/MS. <i>International Journal of Environmental Analytical Chemistry</i> , 2019 , 99, 199-208	1.8	

40	ROS generation and DNA damage contribute to abamectin-induced cytotoxicity in mouse macrophage cells. <i>Chemosphere</i> , 2019 , 234, 328-337	8.4	19
39	Residue behavior and dietary risk assessment of chlorothalonil and its metabolite SDS-3701 in water spinach to propose maximum residue limit (MRL). <i>Regulatory Toxicology and Pharmacology</i> , 2019 , 107, 104416	3.4	18
38	Residue behaviours, dissipation kinetics and dietary risk assessment of pyraclostrobin, cyazofamid and its metabolite in grape. <i>Journal of the Science of Food and Agriculture</i> , 2019 , 99, 6167-6172	4.3	11
37	A hybrid process of coprecipitation-induced crystallization-capacitive deionization-ion exchange process for heavy metals removal from hypersaline ternary precursor wastewater. <i>Chemical Engineering Journal</i> , 2019 , 378, 122136	14.7	24
36	Dissipation behavior, residue distribution and dietary risk assessment of field-incurred boscalid and pyraclostrobin in grape and grape field soil via MWCNTs-based QuEChERS using an RRLC-QqQ-MS/MS technique. <i>Food Chemistry</i> , 2019 , 274, 291-297	8.5	37
35	Treatment of low-level Cu(II) wastewater and regeneration through a novel capacitive deionization-electrodeionization (CDI-EDI) technology. <i>Chemosphere</i> , 2019 , 217, 763-772	8.4	29
34	Dissipation behavior and dietary risk assessment of lambda-cyhalothrin, thiamethoxam and its metabolite clothianidin in apple after open field application. <i>Regulatory Toxicology and Pharmacology</i> , 2019 , 101, 135-141	3.4	17
33	Complete genome sequence of the cyprodinil-degrading bacterium <i>Acinetobacter johnsonii</i> LXL_C1. <i>Microbial Pathogenesis</i> , 2019 , 127, 246-249	3.8	9
32	Photodegradation of fluazaindolizine in aqueous solution with graphitic carbon nitride nanosheets under simulated sunlight illumination. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 170, 33-38	7	10
31	Photodegradation of fluazaindolizine in water under simulated sunlight irradiation: Identification of transformation products and elucidation of transformation mechanism. <i>Chemosphere</i> , 2019 , 214, 543-552	8.4	15
30	Dissipation behavior, residue distribution and dietary risk assessment of chlorfenapyr and clothianidin in leek using RRLC-QqQ-MS/MS technique. <i>Chinese Chemical Letters</i> , 2019 , 30, 107-110	8.1	9
29	Dissipation behaviour and dietary risk assessment of boscalid, triflumizole and its metabolite (FM-6-1) in open-field cucumber based on QuEChERS using HPLC-MS/MS technique. <i>Journal of the Science of Food and Agriculture</i> , 2018 , 98, 4501-4508	4.3	9
28	Simultaneous Determination of Pyraclostrobin, Prochloraz, and its Metabolite in Apple and Soil Via RRLC-MS/MS. <i>Food Analytical Methods</i> , 2018 , 11, 1312-1320	3.4	11
27	Residue dissipation and risk assessment of tebuconazole, thiophanate-methyl and its metabolite in table grape by liquid chromatography-tandem mass spectrometry. <i>Food Chemistry</i> , 2018 , 260, 66-72	8.5	37
26	Residue analysis and dietary exposure risk assessment of tebufenozide in stem lettuce (<i>Lactuca sativa</i> L. var. <i>angustana</i> Irish). <i>Food and Chemical Toxicology</i> , 2018 , 120, 64-70	4.7	8
25	Biodegradation of pyraclostrobin by two microbial communities from Hawaiian soils and metabolic mechanism. <i>Journal of Hazardous Materials</i> , 2018 , 354, 225-230	12.8	21
24	Simultaneous determination of pyridaben, dinotefuran, DN and UF in eggplant ecosystem under open-field conditions: Dissipation behaviour and residue distribution. <i>Chemosphere</i> , 2018 , 195, 245-251	8.4	23
23	Dissipation behaviour, residue distribution and dietary risk assessment of tetraconazole and kresoxim-methyl in greenhouse strawberry via RRLC-QqQ-MS/MS technique. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 148, 799-804	7	26

22	Determination of Picoxystrobin Residues in Watermelon Field Trials by Rapid Resolution Liquid Chromatography Triple Quadrupole Mass Spectrometry: Dissipation Kinetics and Terminal Residues. <i>Food Science and Technology Research</i> , 2018 , 24, 97-103	0.8	3
21	Residues determination and dietary risk assessment of dimethomorph and benthialdicarb-isopropyl in table grape using QuEChERS and liquid chromatography tandem mass spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 2018 , 98, 1038-1048	1.8	7
20	Biobegradation and metabolic mechanism of cyprodinil by strain <i>Acinetobacter</i> sp. from a contaminated-agricultural soil in China. <i>Ecotoxicology and Environmental Safety</i> , 2018 , 159, 190-197	7	8
19	Residue and intake risk assessment of prothioconazole and its metabolite prothioconazole-desthio in wheat field. <i>Environmental Monitoring and Assessment</i> , 2017 , 189, 236	3.1	31
18	Dissipation, residues and risk assessment of metaldehyde and niclosamide ethanolamine in pakchoi after field application. <i>Food Chemistry</i> , 2017 , 229, 604-609	8.5	14
17	Field evaluation and determination of four herbicides in a wheat ecosystem by a simple and versatile QuEChERS method with liquid chromatography-tandem mass spectrometry. <i>Toxicological and Environmental Chemistry</i> , 2017 , 99, 376-389	1.4	4
16	Photodegradation of the novel fungicide fluopyram in aqueous solution: kinetics, transformation products, and toxicity evolvement. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 19096-106	5.1	27
15	New dispersive solid phase extraction sorbent of graphitic carbon nitride for field evaluation and dissipation kinetics of pesticides in wheat ecosystem by liquid chromatography tandem mass spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 2016 , 96, 1156-1169	1.8	5
14	Identification of photoproducts of fungicide cyprodinil and elucidation of transformation mechanism in water using LC-IT-TOF-MS/MS technique. <i>Chemosphere</i> , 2016 , 160, 359-65	8.4	16
13	Method validation and dissipation kinetics of four herbicides in maize and soil using QuEChERS sample preparation and liquid chromatography tandem mass spectrometry. <i>Food Chemistry</i> , 2016 , 190, 793-800	8.5	44
12	QuEChERS-based study on residue determination and dissipation of three herbicides in corn fields using HPLC-MS/MS. <i>Toxicological and Environmental Chemistry</i> , 2016 , 98, 216-225	1.4	4
11	Weather dependent dynamics of the herbicides florasulam, carfentrazone-ethyl, fluroxypyr-meptyl and fluroxypyr in wheat fields through field studies and computational simulation. <i>Chemosphere</i> , 2016 , 165, 320-328	8.4	9
10	Dissipation kinetics and residues of amidosulfuron and MCPA in wheat ecosystems based on a modified QuEChERS and low-temperature cleanup method using the RRLC-QqQ-MS/MS technique. <i>Analytical Methods</i> , 2015 , 7, 10299-10305	3.2	9
9	Dissipation kinetics and residues of florasulam and tribenuron-methyl in wheat ecosystem. <i>Chemosphere</i> , 2015 , 120, 486-91	8.4	23
8	Dissipation kinetics of emamectin benzoate and lufenuron residues in cabbage grown under field conditions. <i>Environmental Monitoring and Assessment</i> , 2015 , 187, 765	3.1	8
7	Hydrolysis, aqueous photolysis and soil degradation of fluroxypyr. <i>International Journal of Environmental Analytical Chemistry</i> , 2014 , 94, 211-222	1.8	9
6	Residue analysis of fosthiazate in cucumber and soil by QuEChERS and GC-MS. <i>Chemical Papers</i> , 2014 , 68,	1.9	6
5	Residue Analysis of Albendazole in Watermelon and Soil by Solid Phase Extraction and HPLC. <i>Analytical Letters</i> , 2014 , 47, 356-366	2.2	3

4	Dissipation and residue determination of fluopyram and tebuconazole residues in watermelon and soil by GC-MS. <i>International Journal of Environmental Analytical Chemistry</i> , 2014 , 94, 493-505	1.8	32
3	Dissipation and residue of MCPA (4-chloro-2-ethylphenoxyacetate) in wheat and soil. <i>Environmental Monitoring and Assessment</i> , 2012 , 184, 5017-24	3.1	9
2	Determination of clomazone residues in soybean and soil by high performance liquid chromatography with DAD detection. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2011 , 86, 444-8	2.7	6
1	Residue dissipation and dietary intake risk assessment of thiophanate-methyl and its metabolite carbendazim in watercress under Chinese field conditions. <i>International Journal of Environmental Analytical Chemistry</i> , 1-14	1.8	