

# Yan Shen

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

371  
citations

933447

10  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

482  
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper-catalyzed direct C-H arylation of pyridine N-oxides with arylboronic esters: one-pot synthesis of 2-arylpyridines. <i>Chemical Communications</i> , 2014, 50, 4292-4295.	4.1	87
2	Determination of vanillin, ethyl vanillin, and coumarin in infant formula by liquid chromatography-quadrupole linear ion trap mass spectrometry. <i>Journal of Dairy Science</i> , 2014, 97, 679-686.	3.4	44
3	Determination of four paraben-type preservatives and three benzophenone-type ultraviolet light filters in seafoods by LC-Q/LIT-MS/MS. <i>Food Chemistry</i> , 2016, 194, 1199-1207.	8.2	38
4	Multiresidue analysis of 30 organochlorine pesticides in milk and milk powder by gel permeation chromatography-solid phase extraction-gas chromatography-tandem mass spectrometry. <i>Journal of Dairy Science</i> , 2014, 97, 6016-6026.	3.4	31
5	Rapid quantification of four major bioactive alkaloids in <i>Corydalis decumbens</i> (Thunb.) Pers. by pressurised liquid extraction combined with liquid chromatography-triple quadrupole linear ion trap mass spectrometry. <i>Talanta</i> , 2011, 84, 1026-1031.	5.5	29
6	Determination of Four Flavorings in Infant Formula by Solid-Phase Extraction and Gas Chromatography-Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 10881-10888.	5.2	22
7	Determination of Six Pyrazole Fungicides in Grape Wine by Solid-Phase Extraction and Gas Chromatography-Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 3901-3907.	5.2	17
8	Determination of validamycin A in agricultural food samples by solid-phase extraction combined with liquid chromatography-atmospheric pressure chemical ionisation-tandem mass spectrometry. <i>Food Chemistry</i> , 2015, 169, 150-155.	8.2	16
9	Determination of Xinjunan pesticide residue in foodstuffs of plant origin by a modified QuEChERS method and ultra performance liquid chromatography-tandem mass spectrometry. <i>LWT - Food Science and Technology</i> , 2021, 151, 112101.	5.2	15
10	Microwave-assisted extraction and determination of dicyandiamide residue in infant formula samples by liquid chromatography-tandem mass spectrometry. <i>Journal of Dairy Science</i> , 2013, 96, 6877-6882.	3.4	12
11	Accelerated solvent extraction-gel permeation chromatography-gas chromatography-tandem mass spectrometry to rapid detection of clotrimazole residue in animal-derived food. <i>LWT - Food Science and Technology</i> , 2021, 144, 111248.	5.2	11
12	Rapid determination of 93 banned industrial dyes in beverage, fish, cookie using solid-supported liquid-liquid extraction and ultrahigh-performance liquid chromatography quadrupole orbitrap high-resolution mass spectrometry. <i>Food Chemistry</i> , 2022, 388, 132976.	8.2	11
13	Microwave-Assisted Extraction of Melamine Residues from Pet Food and Analysis by Ion-Exchange LC-DAD. <i>Chromatographia</i> , 2009, 70, 927-931.	1.3	10
14	Determination of Four Amide Fungicides in Grape Wine by Gas Chromatography Coupled with Tandem Mass Spectrometry. <i>Food Analytical Methods</i> , 2021, 14, 1-9.	2.6	10
15	Determination of Fipronil and Four Metabolites in Foodstuffs of Animal Origin Using a Modified QuEChERS Method and GC-NCI-MS/MS. <i>Food Analytical Methods</i> , 2021, 14, 237-249.	2.6	8
16	Determination of morpholine residue in fruit and fruit juices by gas Chromatography-Tandem mass spectrometry. <i>LWT - Food Science and Technology</i> , 2022, 161, 113369.	5.2	5