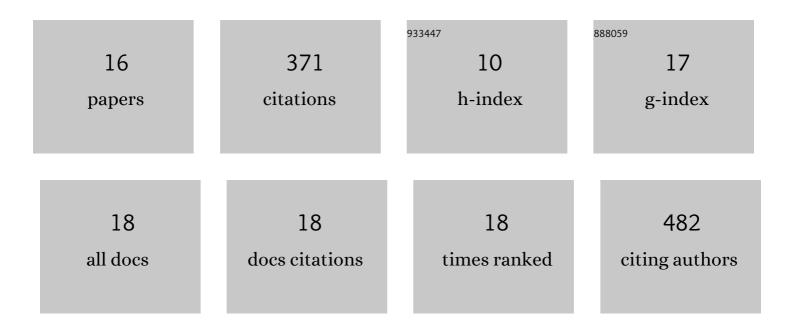
Yan Shen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Copper-catalyzed direct C–H arylation of pyridine N-oxides with arylboronic esters: one-pot synthesis of 2-arylpyridines. Chemical Communications, 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. Journal of Dairy Science, 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-QqLIT-MS/MS. Food Chemistry, 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. Journal of Dairy Science, 2014, 97, 6016-6026.	3.4	31
5	Rapid quantification of four major bioactive alkaloids in Corydalis decumbens (Thunb.) Pers. by pressurised liquid extraction combined with liquid chromatography-triple quadrupole linear ion trap mass spectrometry. Talanta, 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. Journal of Agricultural and Food Chemistry, 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. Journal of Agricultural and Food Chemistry, 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. Food Chemistry, 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. LWT - Food Science and Technology, 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. Journal of Dairy Science, 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. LWT - Food Science and Technology, 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. Food Chemistry, 2022, 388, 132976.	8.2	11
13	Microwave-Assisted Extraction of Melamine Residues from Pet Food and Analysis by Ion-Exchange LC–DAD. Chromatographia, 2009, 70, 927-931.	1.3	10
14	Determination of Four Amide Fungicides in Grape Wine by Gas Chromatography Coupled with Tandem Mass Spectrometry. Food Analytical Methods, 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. Food Analytical Methods, 2021, 14, 237-249.	2.6	8
16	Determination of morpholine residue in fruit and fruit juices by gas Chromatographyâ^'Tandem mass spectrometry. LWT - Food Science and Technology, 2022, 161, 113369.	5.2	5