

Yunjia Yang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

923
citations

623574

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677027

22
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23
all docs

23
docs citations

23
times ranked

1329
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous determination of seven bisphenols in environmental water and solid samples by liquid chromatography–electrospray tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1328, 26-34.	1.8	293
2	Urinary levels of bisphenol analogues in residents living near a manufacturing plant in south China. <i>Chemosphere</i> , 2014, 112, 481-486.	4.2	189
3	Molecularly Imprinted Solid-Phase Extraction for Selective Extraction of Bisphenol Analogues in Beverages and Canned Food. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 11130-11137.	2.4	65
4	Assessment of bisphenol A alternatives in paper products from the Chinese market and their dermal exposure in the general population. <i>Environmental Pollution</i> , 2019, 244, 238-246.	3.7	54
5	Determination of bisphenol AF (BPAF) in tissues, serum, urine and feces of orally dosed rats by ultra-high-pressure liquid chromatography–electrospray tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2012, 901, 93-97.	1.2	53
6	Biotransformation of Bisphenol AF to Its Major Glucuronide Metabolite Reduces Estrogenic Activity. <i>PLoS ONE</i> , 2013, 8, e83170.	1.1	33
7	Transformation of sulfamethazine during the chlorination disinfection process: Transformation, kinetics, and toxicology assessment. <i>Journal of Environmental Sciences</i> , 2019, 76, 48-56.	3.2	31
8	Determination of seven bisphenol analogues in reed and Callitrichaceae by ultra performance liquid chromatography–tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 953-954, 80-85.	1.2	28
9	Determination of emerging chlorinated byproducts of diazepam in drinking water. <i>Chemosphere</i> , 2019, 218, 223-231.	4.2	28
10	A rapid immobilized trypsin digestion combined with liquid chromatography – Tandem mass spectrometry for the detection of milk allergens in baked food. <i>Food Control</i> , 2019, 102, 179-187.	2.8	26
11	Determination of <i>Alternaria</i> Mycotoxins in Fresh Sweet Cherries and Cherry-Based Products: Method Validation and Occurrence. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 11846-11853.	2.4	24
12	Uptake, depuration and bioconcentration of bisphenol AF (BPAF) in whole-body and tissues of zebrafish (<i>Danio rerio</i>). <i>Ecotoxicology and Environmental Safety</i> , 2016, 132, 339-344.	2.9	22
13	Simultaneous determination of bisphenol A, bisphenol AF, tetrachlorobisphenol A, and tetrabromobisphenol A concentrations in water using on-line solid-phase extraction with ultrahigh-pressure liquid chromatography tandem mass spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 2014, 94, 16-27.	1.8	16
14	Development of a simple and rapid LC-MS/MS method for the simultaneous quantification of five <i>Alternaria</i> mycotoxins in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1144, 122096.	1.2	14
15	A Simple and Rapid Method for Determination of Patulin in Juice by High Performance Liquid Chromatography Tandem Mass Spectrometry. <i>Food Analytical Methods</i> , 2017, 10, 2913-2918.	1.3	12
16	Fast Simultaneous Determination of Eight Sudan Dyes in Chili Oil by Ultra-High-Performance Supercritical Fluid Chromatography. <i>Journal of Analytical Methods in Chemistry</i> , 2019, 2019, 1-8.	0.7	9
17	Labeled Peptide-Free UHPLC–MS/MS Method Used for Simultaneous Determination of Shrimp and Soybean in Sauce Products. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 7149-7157.	2.4	6
18	Characterization and epitope prediction of phosphopyruvate hydratase from <i>Penaeus monodon</i> (black) Tj ETQq0 0.0rgBT /Oyerlock 10	1.5	6

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19	Urinary analysis reveals high <i>Alternaria</i> mycotoxins exposure in the general population from Beijing, China. <i>Journal of Environmental Sciences</i> , 2022, 118, 122-129.	3.2	6
20	Determination of Sulfonamides in Milk by Cloud Point-“Salting Out Extraction and Ultra-High-Performance Liquid Chromatography Tandem Mass Spectrometry. <i>Analytical Sciences</i> , 2020, 36, 1555-1559.	0.8	5
21	Combination of polyvinylpyrrolidone extraction and standard addition strategy for the accurate determination of multiple allergen residues in red wine by UPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1179, 122849.	1.2	2
22	Characterization of the molecular properties and allergenicity (IgE-binding capacity) of β -lactoglobulin by heat treatment using asymmetric-flow field-flow fractionation and ultra-performance liquid chromatography quadrupole time of flight mass chromatography. <i>Food Chemistry</i> , 2022, 374, 131748.	4.2	1