Yunjia Yang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2652435/publications.pdf

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22	923	623188	676716
papers	citations	14 h-index	22 g-index

23	23	23	1329
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characterization of the molecular properties and allergenicity (IgE-binding capacity) of Î²-lactoglobulin by heat treatment using asymmetric-flow field-flow fractionation and ultra-performance liquid chromatography quadrupole time of flight mass chromatography. Food Chemistry, 2022, 374, 131748.	4.2	1
2	Urinary analysis reveals high Alternaria mycotoxins exposure in the general population from Beijing, China. Journal of Environmental Sciences, 2022, 118, 122-129.	3.2	6
3	Labeled Peptide-Free UHPLCâ€“MS/MS Method Used for Simultaneous Determination of Shrimp and Soybean in Sauce Products. Journal of Agricultural and Food Chemistry, 2021, 69, 7149-7157.	2.4	6
4	Characterization and epitope prediction of phosphopyruvate hydratase from Penaeus monodon (black) Tj ETQq0 0 0 rgBT /Overlock 10	1.5	6
5	Combination of polyvinylpolypyrrolidone extraction and standard addition strategy for the accurate determination of multiple allergen residues in red wine by UPLC-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1179, 122849.	1.2	2
6	Development of a simple and rapid LC-MS/MS method for the simultaneous quantification of five Alternaria mycotoxins in human urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1144, 122096.	1.2	14
7	Determination of Sulfonamides in Milk by Cloud Pointâ€“Salting Out Extraction and Ultra-High-Performance Liquid Chromatography Tandem Mass Spectrometry. Analytical Sciences, 2020, 36, 1555-1559.	0.8	5
8	Fast Simultaneous Determination of Eight Sudan Dyes in Chili Oil by Ultra-High-Performance Supercritical Fluid Chromatography. Journal of Analytical Methods in Chemistry, 2019, 2019, 1-8.	0.7	9
9	A rapid immobilized trypsin digestion combined with liquid chromatography â€“ Tandem mass spectrometry for the detection of milk allergens in baked food. Food Control, 2019, 102, 179-187.	2.8	26
10	Determination of emerging chlorinated byproducts of diazepam in drinking water. Chemosphere, 2019, 218, 223-231.	4.2	28
11	Assessment of bisphenol A alternatives in paper products from the Chinese market and their dermal exposure in the general population. Environmental Pollution, 2019, 244, 238-246.	3.7	54
12	Transformation of sulfamethazine during the chlorination disinfection process: Transformation, kinetics, and toxicology assessment. Journal of Environmental Sciences, 2019, 76, 48-56.	3.2	31
13	Determination of Alternaria Mycotoxins in Fresh Sweet Cherries and Cherry-Based Products: Method Validation and Occurrence. Journal of Agricultural and Food Chemistry, 2018, 66, 11846-11853.	2.4	24
14	A Simple and Rapid Method for Determination of Patulin in Juice by High Performance Liquid Chromatography Tandem Mass Spectrometry. Food Analytical Methods, 2017, 10, 2913-2918.	1.3	12
15	Uptake, depuration and bioconcentration of bisphenol AF (BPAF) in whole-body and tissues of zebrafish (Danio rerio). Ecotoxicology and Environmental Safety, 2016, 132, 339-344.	2.9	22
16	Molecularly Imprinted Solid-Phase Extraction for Selective Extraction of Bisphenol Analogues in Beverages and Canned Food. Journal of Agricultural and Food Chemistry, 2014, 62, 11130-11137.	2.4	65
17	Simultaneous determination of seven bisphenols in environmental water and solid samples by liquid chromatographyâ€“electrospray tandem mass spectrometry. Journal of Chromatography A, 2014, 1328, 26-34.	1.8	293
18	Determination of seven bisphenol analogues in reed and Callitrichaceae by ultra performance liquid chromatographyâ€“tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 953-954, 80-85.	1.2	28

#	Article	IF	Citations
19	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. International Journal of Environmental Analytical Chemistry, 2014, 94, 16-27.	1.8	16
20	Urinary levels of bisphenol analogues in residents living near a manufacturing plant in south China. Chemosphere, 2014, 112, 481-486.	4.2	189
21	Biotransformation of Bisphenol AF to Its Major Glucuronide Metabolite Reduces Estrogenic Activity. PLoS ONE, 2013, 8, e83170.	1.1	33
22	Determination of bisphenol AF (BPAF) in tissues, serum, urine and feces of orally dosed rats by ultra-high-pressure liquid chromatographyâ€“electrospray tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 901, 93-97.	1.2	53