

Changyan Zhou

List of Publications by Year in descending order

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8
papers

125
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of a Liquid Chromatography-Tandem Mass Spectrometry Method Coupled with Dispersive Solid-Phase Extraction for Simultaneous Quantification of Eight Paralytic Shellfish Poisoning Toxins in Shellfish. <i>Toxins</i> , 2017, 9, 206.	3.4	28
2	A method based on amino-modified magnetic nanoparticles to extract DNA for PCR-based analysis. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 179, 87-93.	5.0	26
3	Biodegradation of mycotoxin fumonisin B1 by a novel bacterial consortium SAAS79. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 7129-7140.	3.6	23
4	Risk profiling of exposures to multiclass contaminants through cereals and cereal-based products consumption: A case study for the inhabitants in Shanghai, China. <i>Food Control</i> , 2020, 109, 106964.	5.5	17
5	Method Development and Validation for the Analysis of Emerging and Traditional Fusarium Mycotoxins in Pepper, Potato, Tomato, and Cucumber by UPLC-MS/MS. <i>Food Analytical Methods</i> , 2018, 11, 1780-1788.	2.6	12
6	Liquid chromatography-mass spectrometry method for evaluating the dissipation dynamics of cyromazine and its metabolite in <i>Agaricus bisporus</i> and dietary risk assessment. <i>Environmental Science and Pollution Research</i> , 2018, 25, 2285-2292.	5.3	11
7	Enhancement of PCR Sensitivity and Yield Using Thiol-modified Primers. <i>Scientific Reports</i> , 2018, 8, 14858.	3.3	5
8	Occurrence and Risk Assessment of Dietary Exposure to Deoxynivalenol in Wheat-Based Products Based Different Wheat-Producing Area for the Inhabitants in Shanghai, China. <i>Journal of Fungi (Basel,)</i> Tj ETQq0 0 OrgBT /Overlock 10 T		