

Jaime Alcántara-Durán

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3593156/publications.pdf>

Version: 2024-02-01

10
papers

300
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrix-effect free multi-residue analysis of veterinary drugs in food samples of animal origin by nanoflow liquid chromatography high resolution mass spectrometry. <i>Food Chemistry</i> , 2018, 245, 29-38.	8.2	53
2	Use of a modified QuEChERS method for the determination of mycotoxin residues in edible nuts by nano flow liquid chromatography high resolution mass spectrometry. <i>Food Chemistry</i> , 2019, 279, 144-149.	8.2	50
3	Multi-residue pesticide analysis in virgin olive oil by nanoflow liquid chromatography high resolution mass spectrometry. <i>Journal of Chromatography A</i> , 2018, 1562, 27-35.	3.7	48
4	Basin-scale monitoring and risk assessment of emerging contaminants in South American Atlantic coastal lagoons. <i>Science of the Total Environment</i> , 2019, 697, 134058.	8.0	48
5	Metabolic Response of the Yeast <i>Candida utilis</i> During Enrichment in Selenium. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5287.	4.1	26
6	Dilute-and-shoot coupled to nanoflow liquid chromatography high resolution mass spectrometry for the determination of drugs of abuse and sport drugs in human urine. <i>Talanta</i> , 2018, 182, 218-224.	5.5	24
7	Matrix-effect free quantitative liquid chromatography mass spectrometry analysis in complex matrices using nanoflow liquid chromatography with integrated emitter tip and high dilution factors. <i>Journal of Chromatography A</i> , 2017, 1519, 110-120.	3.7	18
8	Quantitative determination of pesticide residues in specific parts of bee specimens by nanoflow liquid chromatography high resolution mass spectrometry. <i>Science of the Total Environment</i> , 2020, 715, 137005.	8.0	13
9	Determination of Carbendazim in Food Products Using a Sequential Injection Analysis Optosensor. <i>Food Analytical Methods</i> , 2013, 6, 1278-1283.	2.6	10
10	Sensitive Detection of Neonicotinoid Insecticides and Other Selected Pesticides in Pollen and Nectar Using Nanoflow Liquid Chromatography Orbitrap Tandem Mass Spectrometry. <i>Journal of AOAC INTERNATIONAL</i> , 2018, 101, 367-373.	1.5	10