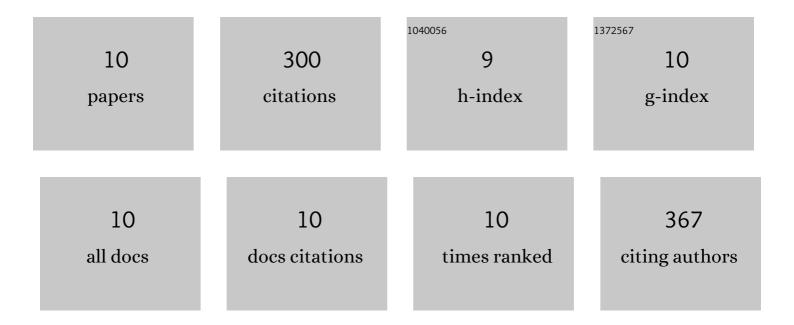
## Jaime AlcÃ;ntara-DurÃ;n

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3593156/publications.pdf Version: 2024-02-01



#	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. Food Chemistry, 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. Food Chemistry, 2019, 279, 144-149.	8.2	50
3	Multi-residue pesticide analysis in virgin olive oil by nanoflow liquid chromatography high resolution mass spectrometry. Journal of Chromatography A, 2018, 1562, 27-35.	3.7	48
4	Basin-scale monitoring and risk assessment of emerging contaminants in South American Atlantic coastal lagoons. Science of the Total Environment, 2019, 697, 134058.	8.0	48
5	Metabolic Response of the Yeast Candida utilis During Enrichment in Selenium. International Journal of Molecular Sciences, 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. Talanta, 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. Journal of Chromatography A, 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. Science of the Total Environment, 2020, 715, 137005.	8.0	13
9	Determination of Carbendazim in Food Products Using a Sequential Injection Analysis Optosensor. Food Analytical Methods, 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. Journal of AOAC INTERNATIONAL, 2018, 101, 367-373.	1.5	10