L Cuadros-Rodrguez

List of Publications by Citations

10 papers	193 citations	8 h-index	11 g-index
11 ext. papers	214 ext. citations	4.2 avg, IF	2.22 L-index

#	Paper	IF	Citations
10	Potential of Chemiluminescence and Bioluminescence in Organic Analysis. *Current Organic Chemistry*, **2002**, 6, 1-20	1.7	42
9	Characterization of recovery profiles using gas chromatography-triple quadrupole mass spectrometry for the determination of pesticide residues in meat samples. *Journal of Chromatography A*, **2006**, 1133, 315-21	4.5	33
8	Application of selected ion monitoring to the analysis of triacylglycerols in olive oil by high temperature-gas chromatography/mass spectrometry. *Talanta*, **2010**, 82, 255-60	6.2	32
7	Triacylglycerols Determination by High-temperature Gas Chromatography in the Analysis of Vegetable Oils and Foods: A Review of the Past 10 Years. *Critical Reviews in Food Science and Nutrition*, **2015**, 55, 1618-31	11.5	28
6	The Role of the Robustness/Ruggedness and Inertia Studies in Research and Development of Analytical Processes. *Critical Reviews in Analytical Chemistry*, **2005**, 35, 57-69	5.2	15
5	Assessment of matrix effects in gas chromatography electron capture pesticide-residue analysis. *Chromatographia*, **2003**, 57, 657-664	2.1	12
4	Setting up of recovery profiles: A tool to perform the compliance with recovery requirements for residue analysis. *Talanta*, **2005**, 66, 1063-72	6.2	10
3	Robustness study for the determination of biogenic amines by HPLC. *Chromatographia*, **2001**, 53, 481-484	2.1	8
2	Semiqualitative Method for Detection of Pesticide Residues Over Established Limits in Vegetables by Use of GC-ECD and GC-(EI)MS. *Chromatographia*, **2005**, 61, 505-513	2.1	7
1	Ensuring both normality and homocedasticity of chromatographic data-ratios for internal-standard least-squares calibration. *Chromatographia*, **1998**, 47, 550-556	2.1	6