

# Carla Soler

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,610  
citations

257101

24  
h-index

433756

31  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Volver a lo básico: Líneas estratégicas 2018. Revista Española De Nutrición Humana Y Dietética, 2017, 21, 310.	0.1	0
2	Stability and bioaccessibility of EGCG within edible micro-hydrogels. Chitosan vs. gelatin, a comparative study. Food Hydrocolloids, 2016, 61, 128-138.	5.6	77
3	Presence of microorganisms from isolated <i>Megaselia</i> spp. in foodservice establishments. Nutrición Hospitalaria, 2015, 31, 2743-6.	0.2	0
4	Evaluation of mycotoxins and their metabolites in human breast milk using liquid chromatography coupled to high resolution mass spectrometry. Analytica Chimica Acta, 2014, 820, 39-46.	2.6	86
5	Occurrence of fumonisins in organic and conventional cereal-based products commercialized in France, Germany and Spain. Food and Chemical Toxicology, 2013, 56, 387-391.	1.8	27
6	Analysis of mycotoxins in barley using ultra high liquid chromatography high resolution mass spectrometry: Comparison of efficiency and efficacy of different extraction procedures. Talanta, 2012, 99, 712-719.	2.9	106
7	Study of mycotoxin calibration approaches on the example of trichothecenes analysis from flour. Food and Chemical Toxicology, 2012, 50, 2034-2041.	1.8	12
8	Applicability of hybrid linear ion trap-high resolution mass spectrometry and quadrupole-linear ion trap-mass spectrometry for mycotoxin analysis in baby food. Journal of Chromatography A, 2012, 1223, 84-92.	1.8	24
9	Rapid whole protein quantitation of staphylococcal enterotoxins A and B by liquid chromatography/mass spectrometry. Journal of Chromatography A, 2012, 1238, 54-59.	1.8	39
10	Application of an HPLC-MS/MS method for mycotoxin analysis in commercial baby foods. Food Chemistry, 2012, 133, 176-183.	4.2	91
11	Rapid mycotoxin analysis in human urine: A pilot study. Food and Chemical Toxicology, 2011, 49, 2299-2304.	1.8	61
12	Evaluation of matrix solid-phase dispersion (MSPD) extraction for multi-mycotoxin determination in different flours using LC-MS/MS. Talanta, 2011, 85, 206-215.	2.9	71
13	Analysis of staphylococcal enterotoxin A in milk by matrix-assisted laser desorption/ionization-time of flight mass spectrometry. Analytical and Bioanalytical Chemistry, 2011, 400, 1525-1531.	1.9	27
14	Occurrence of Aflatoxins in Tigernuts and Their Beverages Commercialized in Spain. Journal of Agricultural and Food Chemistry, 2010, 58, 2609-2612.	2.4	30
15	Optimization of Matrix Solid-Phase Dispersion method for simultaneous extraction of aflatoxins and OTA in cereals and its application to commercial samples. Talanta, 2010, 82, 567-574.	2.9	62
16	Apple-Products Phytochemicals and Processing: A Review. Natural Product Communications, 2009, 4, 1934578X0900400.	0.2	16
17	Determination of amitraz and its transformation products in pears by ethyl acetate extraction and liquid chromatography-tandem mass spectrometry. Journal of Chromatography A, 2009, 1216, 3138-3146.	1.8	28
18	Microbial Contamination of Milk and Dairy Products from Restaurants in Spain. Foodborne Pathogens and Disease, 2009, 6, 1269-1272.	0.8	13

#	ARTICLE	IF	CITATIONS
19	Apple-products phytochemicals and processing: a review. <i>Natural Product Communications</i> , 2009, 4, 659-70.	0.2	8
20	The Role of the Liquid Chromatography-Mass Spectrometry in Pesticide Residue Determination in Food. <i>Critical Reviews in Analytical Chemistry</i> , 2008, 38, 93-117.	1.8	48
21	Analysis of Chlorpyrifos in Water, Fruit Juice, and Honeybee Extract by Chemiluminescent Elisa. <i>Analytical Letters</i> , 2008, 41, 2539-2553.	1.0	12
22	Confirmation of Fenthion Metabolites in Oranges by IT-MS and QqTOF-MS. <i>Analytical Chemistry</i> , 2007, 79, 9350-9363.	3.2	61
23	Liquid Chromatography Quadrupole Time-of-Flight Mass Spectrometry Analysis of Carbosulfan, Carbofuran, 3-Hydroxycarbofuran, and Other Metabolites in Food. <i>Analytical Chemistry</i> , 2007, 79, 1492-1501.	3.2	78
24	Recent trends in liquid chromatography-tandem mass spectrometry to determine pesticides and their metabolites in food. <i>TrAC - Trends in Analytical Chemistry</i> , 2007, 26, 103-115.	5.8	127
25	Capabilities of different liquid chromatography tandem mass spectrometry systems in determining pesticide residues in food. <i>Journal of Chromatography A</i> , 2007, 1157, 73-84.	1.8	69
26	Identification of unknown pesticides in fruits using ultra-performance liquid chromatographyâ€“quadrupole time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2007, 1176, 123-134.	1.8	82
27	Comparison of four mass analyzers for determining carbosulfan and its metabolites in citrus by liquid chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 2151-2164.	0.7	61
28	Optimization of LCâ€“MS/MS using triple quadrupole mass analyzer for the simultaneous analysis of carbosulfan and its main metabolites in oranges. <i>Analytica Chimica Acta</i> , 2006, 571, 1-11.	2.6	40
29	Determination of carbosulfan and its metabolites in oranges by liquid chromatography ion-trap triple-stage mass spectrometry. <i>Journal of Chromatography A</i> , 2006, 1109, 228-241.	1.8	48
30	Comparison of liquid chromatography using triple quadrupole and quadrupole ion trap mass analyzers to determine pesticide residues in oranges. <i>Journal of Chromatography A</i> , 2005, 1067, 115-125.	1.8	72
31	Routine application using single quadrupole liquid chromatographyâ€“mass spectrometry to pesticides analysis in citrus fruits. <i>Journal of Chromatography A</i> , 2005, 1088, 224-233.	1.8	54
32	Liquid chromatographyâ€“electrospray quadrupole ion-trap mass spectrometry of nine pesticides in fruits. <i>Journal of Chromatography A</i> , 2004, 1048, 41-49.	1.8	19
33	Liquid chromatographyâ€“electrospray quadrupole ion-trap mass spectrometry of nine pesticides in fruitsâ†. <i>Journal of Chromatography A</i> , 2004, 1048, 41-49.	1.8	60