

Alberto Zafra-Gómez

List of Publications by Year in descending order

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128
papers

4,397
citations

70961

41
h-index

128067

60
g-index

129
all docs

129
docs citations

129
times ranked

5199
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of an ultrasound-assisted extraction method for the determination of parabens and bisphenol homologues in human saliva by liquid chromatography-tandem mass spectrometry. <i>Microchemical Journal</i> , 2022, 175, 107122.	2.3	17
2	New method for the determination of endocrine disrupting chemicals in Mediterranean mussel (<i>Mytilus galloprovincialis</i>) using ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Microchemical Journal</i> , 2022, 175, 107102.	2.3	5
3	Removal of quinolone antibiotics from wastewaters and sewage sludge. , 2022, , 381-406.		2
4	Methods of bisphenol A detection by gas chromatography and mass spectrometry (GC-MS) in human breast milk and foodstuff. , 2022, , 465-493.		3
5	Genetic variants of antioxidant enzymes and environmental exposures as molecular biomarkers associated with the risk and aggressiveness of bladder cancer. <i>Science of the Total Environment</i> , 2022, 843, 156965.	3.9	7
6	Determination of ultraviolet filters in human nails using an acid sample digestion followed by ultra-high performance liquid chromatography-mass spectrometry analysis. <i>Chemosphere</i> , 2021, 273, 128603.	4.2	12
7	Presence of Parabens and Bisphenols in Food Commonly Consumed in Spain. <i>Foods</i> , 2021, 10, 92.	1.9	33
8	Factors Associated with Exposure to Dietary Bisphenols in Adolescents. <i>Nutrients</i> , 2021, 13, 1553.	1.7	28
9	Dietary exposure to parabens and body mass index in an adolescent Spanish population. <i>Environmental Research</i> , 2021, 201, 111548.	3.7	21
10	Analytical methods for the determination of endocrine disrupting chemicals in cosmetics and personal care products: A review. <i>Talanta</i> , 2021, 234, 122642.	2.9	59
11	Ultra-high performance liquid chromatography tandem mass spectrometry analysis of UV filters in marine mussels (<i>Mytilus galloprovincialis</i>) from the southern coast of Spain. <i>Microchemical Journal</i> , 2021, 171, 106800.	2.3	6
12	Determination of endocrine disrupting chemicals in human nails using an alkaline digestion prior to ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2020, 208, 120429.	2.9	21
13	Use of Quick, Easy, Cheap, Effective, Rugged & Safe (QuEChERS) and molecular imprinted polymer followed by gas chromatography with tandem mass spectrometry for the quantitative analysis of polycyclic aromatic hydrocarbons (PAH4) in complex health supplements. <i>Journal of Food Composition and Analysis</i> , 2020, 93, 103588.	1.9	10
14	Assessing bioaccumulation potential of personal care, household and industrial products in a marine echinoderm (<i>Holothuria tubulosa</i>). <i>Science of the Total Environment</i> , 2020, 720, 137668.	3.9	17
15	Common sea urchin (<i>Paracentrotus lividus</i>) and sea cucumber of the genus <i>Holothuria</i> as bioindicators of pollution in the study of chemical contaminants in aquatic media. A revision. <i>Ecological Indicators</i> , 2020, 113, 106185.	2.6	46
16	Bisphenol A Analogues in Food and Their Hormonal and Obesogenic Effects: A Review. <i>Nutrients</i> , 2019, 11, 2136.	1.7	110
17	Biodegradation of methyl and butylparaben by bacterial strains isolated from amended and non-amended agricultural soil. Identification, behavior and enzyme activities of microorganisms. <i>Journal of Environmental Management</i> , 2019, 245, 245-254.	3.8	8
18	Analysis of <i>Phlebotium decumanum</i> Fronds by High-Performance Liquid Chromatography by Ultraviolet-Visible and Quadrupole Time-of-Flight Tandem Mass Spectrometry (HPLC-UV-VIS-QTOF-MS/MS). <i>Analytical Letters</i> , 2019, 52, 2107-2132.	1.0	1

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19	Analytical methods for the determination of emerging contaminants in sewage sludge samples. A review. <i>Talanta</i> , 2019, 192, 508-533.	2.9	112
20	Bioaccumulation of perfluoroalkyl substances in marine echinoderms: Results of laboratory-scale experiments with <i>Holothuria tubulosa</i> Gmelin, 1791. <i>Chemosphere</i> , 2019, 215, 261-271.	4.2	30
21	Chromatographic Methods for the Determination of Emerging Contaminants in Natural Water and Wastewater Samples: A Review. <i>Critical Reviews in Analytical Chemistry</i> , 2019, 49, 160-186.	1.8	42
22	Determination of quinolone residues in raw cow milk. Application of polar stir-bars and ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 1127-1138.	1.1	22
23	Determination of bisphenols with estrogenic activity in plastic packaged baby food samples using solid-liquid extraction and clean-up with dispersive sorbents followed by gas chromatography tandem mass spectrometry analysis. <i>Talanta</i> , 2018, 178, 441-448.	2.9	96
24	Liquid chromatography-electrochemical detection for the determination of ethoxyquin and its dimer in pear skin and salmon samples. <i>Talanta</i> , 2018, 177, 157-162.	2.9	15
25	Determination of residual lactose in lactose-free cow milk by hydrophilic interaction liquid chromatography (HILIC) coupled to tandem mass spectrometry. <i>Journal of Food Composition and Analysis</i> , 2018, 66, 39-45.	1.9	28
26	Electrochemical Studies of Ethoxyquin and its Determination in Salmon Samples by Flow Injection Analysis with an Amperometric Dual Detector. <i>Electroanalysis</i> , 2018, 30, 1293-1302.	1.5	7
27	Sorption, degradation and transport phenomena of alcohol ethoxysulfates in agricultural soils. Laboratory studies. <i>Chemosphere</i> , 2017, 171, 661-670.	4.2	1
28	Seasonal Variations in the Behavior of Alcohol Sulfates in Agricultural Soils: a Field Study. <i>Water, Air, and Soil Pollution</i> , 2017, 228, 1.	1.1	0
29	Multi-residue analysis of 36 priority and emerging pollutants in marine echinoderms (<i>Holothuria</i>) Tj ETQq1 1 0.784314 rgBT /Overlock extraction and liquid chromatography-tandem mass spectrometry analysis. <i>Talanta</i> , 2017, 166, 336-348.	2.9	64
30	Multiclass method for the determination of pharmaceuticals and personal care products in compost from sewage sludge using ultrasound and salt-assisted liquid-liquid extraction followed by ultrahigh performance liquid chromatography-tandem mass spectrometry analysis. <i>Journal of Chromatography A</i> , 2017, 1507, 72-83.	1.8	27
31	A novel method for the determination of glycidyl and 3-monochloropropanediol esters in fish oil by gas chromatography tandem mass spectrometry. <i>Talanta</i> , 2017, 165, 267-273.	2.9	9
32	Non-destructive pigment characterization in the painting Little Madonna of Foligno by X-ray Powder Diffraction. <i>Microchemical Journal</i> , 2017, 134, 343-353.	2.3	6
33	Biomonitoring of 21 endocrine disrupting chemicals in human hair samples using ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Chemosphere</i> , 2017, 168, 676-684.	4.2	35
34	Cytotoxic, Antiangiogenic and Antitelomerase Activity of Glucosyl- and Acyl-Resveratrol Prodrugs and Resveratrol Sulfate Metabolites. <i>ChemBioChem</i> , 2016, 17, 1343-1348.	1.3	26
35	Polar stir bars for isolation and preconcentration of perfluoroalkyl substances from human milk samples prior to UHPLC-MS/MS analysis. <i>Bioanalysis</i> , 2016, 8, 633-647.	0.6	6
36	Determination of selected parabens, benzophenones, triclosan and triclocarban in agricultural soils after and before treatment with compost from sewage sludge: A lixiviation study. <i>Talanta</i> , 2016, 150, 415-424.	2.9	34

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37	Validated method for the determination of perfluorinated compounds in placental tissue samples based on a simple extraction procedure followed by ultra-high performance liquid chromatography-tandem mass spectrometry analysis. <i>Talanta</i> , 2016, 150, 169-176.	2.9	13
38	Hydroxytyrosol and tyrosol sulfate metabolites protect against the oxidized cholesterol pro-oxidant effect in Caco-2 human enterocyte-like cells. <i>Food and Function</i> , 2016, 7, 337-346.	2.1	55
39	Simultaneous determination of quinolone and β -lactam residues in raw cow milk samples using ultrasound-assisted extraction and dispersive-SPE prior to UHPLC-MS/MS analysis. <i>Food Control</i> , 2016, 60, 382-393.	2.8	63
40	Quantification of β -hydroxymethylbutyrate and leucine by ultrahigh performance liquid chromatography tandem mass spectrometry at different situations and stages of a rodent life. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 995-996, 54-63.	1.2	1
41	Determination of trichloroanisole and trichlorophenol in wineries' ambient air by passive sampling and thermal desorption-gas chromatography coupled to tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1380, 11-16.	1.8	5
42	Determination of benzophenone-UV filters in human milk samples using ultrasound-assisted extraction and clean-up with dispersive sorbents followed by UHPLC-MS/MS analysis. <i>Talanta</i> , 2015, 134, 657-664.	2.9	54
43	Wide-range and accurate modeling of linear alkylbenzene sulfonate (LAS) adsorption/desorption on agricultural soil. <i>Chemosphere</i> , 2015, 138, 148-155.	4.2	5
44	Analysis of 17 neurotransmitters, metabolites and precursors in zebrafish through the life cycle using ultrahigh performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1001, 191-201.	1.2	25
45	New method for the determination of parabens and bisphenol A in human milk samples using ultrasound-assisted extraction and clean-up with dispersive sorbents prior to UHPLC-MS/MS analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 992, 47-55.	1.2	40
46	Evaluation of Linear Alkylbenzene Sulfonate (LAS) behaviour in agricultural soil through laboratory continuous studies. <i>Chemosphere</i> , 2015, 131, 1-8.	4.2	13
47	Improved sample treatment for the determination of 17 strong sorbed quinolone antibiotics from compost by ultra high performance liquid chromatography tandem mass spectrometry. <i>Talanta</i> , 2015, 138, 247-257.	2.9	46
48	Analytical methods for the assessment of endocrine disrupting chemical exposure during human fetal and lactation stages: A review. <i>Analytica Chimica Acta</i> , 2015, 892, 27-48.	2.6	64
49	Improved sample treatment for the determination of fructooligosaccharides in milk related products by liquid chromatography with electrochemical and refractive index detection. <i>Talanta</i> , 2015, 144, 883-889.	2.9	8
50	Matrix solid phase dispersion for the extraction of selected endocrine disrupting chemicals from human placental tissue prior to UHPLC-MS/MS analysis. <i>Microchemical Journal</i> , 2015, 118, 32-39.	2.3	34
51	A multiresidue method for the determination of selected endocrine disrupting chemicals in human breast milk based on a simple extraction procedure. <i>Talanta</i> , 2014, 130, 561-570.	2.9	50
52	Sorption and desorption of alcohol sulfate surfactants in an agricultural soil. <i>Environmental Toxicology and Chemistry</i> , 2014, 33, 508-515.	2.2	5
53	Gas chromatography and ultra high performance liquid chromatography tandem mass spectrometry methods for the determination of selected endocrine disrupting chemicals in human breast milk after stir-bar sorptive extraction. <i>Journal of Chromatography A</i> , 2014, 1349, 69-79.	1.8	64
54	Effect of the injection of pure oxygen into a membrane bioreactor on the elimination of bisphenol A. <i>International Journal of Environmental Science and Technology</i> , 2014, 11, 9-20.	1.8	10

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55	UHPLC-MS/MS method for the determination of bisphenol A and its chlorinated derivatives, bisphenol S, parabens, and benzophenones in human urine samples. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 3773-3785.	1.9	82
56	A new method for the determination of benzophenone-UV filters in human serum samples by dispersive liquid-liquid microextraction with liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2014, 121, 97-104.	2.9	56
57	Evaluation of the levels of alcohol sulfates and ethoxysulfates in marine sediments near wastewater discharge points along the coast of Tenerife Island. <i>Marine Pollution Bulletin</i> , 2014, 79, 107-113.	2.3	5
58	Simplified matrix solid phase dispersion procedure for the determination of parabens and benzophenone-ultraviolet filters in human placental tissue samples. <i>Journal of Chromatography A</i> , 2014, 1371, 39-47.	1.8	55
59	Stir bar sorptive extraction: Recent applications, limitations and future trends. <i>Talanta</i> , 2014, 130, 388-399.	2.9	136
60	Quantitative determination of β -hydroxymethylbutyrate and leucine in culture media and microdialysates from rat brain by UHPLC-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 2863-2872.	1.9	17
61	Multiclass method for the determination of quinolones and β -lactams, in raw cow milk using dispersive liquid-liquid microextraction and ultra high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1356, 10-22.	1.8	72
62	Environmental monitoring of alcohol sulfates and alcohol ethoxysulfates in marine sediments. <i>Environmental Science and Pollution Research</i> , 2014, 21, 4286-4296.	2.7	5
63	Ultra high performance liquid chromatography-tandem mass spectrometry method for the determination of soluble milk glycans in rat serum. <i>Talanta</i> , 2014, 118, 137-146.	2.9	17
64	Analytical methods for the determination of personal care products in human samples: An overview. <i>Talanta</i> , 2014, 129, 448-458.	2.9	68
65	Stir-membrane solid-liquid-liquid microextraction for the determination of parabens in human breast milk samples by ultra high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1354, 26-33.	1.8	39
66	A multiclass method for the analysis of endocrine disrupting chemicals in human urine samples. Sample treatment by dispersive liquid-liquid microextraction. <i>Talanta</i> , 2014, 129, 209-218.	2.9	75
67	A new treatment by dispersive liquid-liquid microextraction for the determination of parabens in human serum samples. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 7259-7267.	1.9	37
68	Screening and Quantification of 65 Organic Pollutants in Drinking Water by Stir Bar Sorptive Extraction-Gas Chromatography-Triple Quadrupole Mass Spectrometry. <i>Food Analytical Methods</i> , 2013, 6, 854-867.	1.3	14
69	Development of a thermal desorption gas chromatography-mass spectrometry method for quantitative determination of haloanisoles and halophenols in wineries' ambient air. <i>Journal of Chromatography A</i> , 2013, 1305, 259-266.	1.8	5
70	Multi-residue method for the analysis of commonly used commercial surfactants, homologues and ethoxymers, in marine sediments by liquid chromatography-electrospray mass spectrometry. <i>Microchemical Journal</i> , 2013, 110, 158-168.	2.3	15
71	Analysis of quinolone antibiotic derivatives in sewage sludge samples by liquid chromatography-tandem mass spectrometry: Comparison of the efficiency of three extraction techniques. <i>Talanta</i> , 2013, 106, 104-118.	2.9	62
72	A new procedure of determination of alcohol sulfates and alcohol ethoxysulfates in agricultural soils. <i>Chemosphere</i> , 2013, 93, 90-98.	4.2	4

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73	Determination of alcohol sulfates and alcohol ethoxysulfates in marine and river sediments using liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2013, 115, 606-615.	2.9	6
74	Comparison of Three Analytical Methods for the Determination of Quinolones in Pig Muscle Samples. <i>Chromatographia</i> , 2013, 76, 707-713.	0.7	12
75	Ultra-performance liquid chromatography <sc>MS</sc>/<sc>MS</sc> method for the determination of parabens in compost from sewage sludge: <sc>C</sc>omparison of the efficiency of two extraction techniques. <i>Journal of Separation Science</i> , 2013, 36, 2635-2645.	1.3	8
76	Removal and degradation characteristics of quinolone antibiotics in laboratory-scale activated sludge reactors under aerobic, nitrifying and anoxic conditions. <i>Journal of Environmental Management</i> , 2013, 120, 75-83.	3.8	127
77	Removal of quinolone antibiotics from wastewaters by sorption and biological degradation in laboratory-scale membrane bioreactors. <i>Science of the Total Environment</i> , 2013, 442, 317-328.	3.9	117
78	Simultaneous determination of the UV-filters benzyl salicylate, phenyl salicylate, octyl salicylate, homosalate, 3-(4-methylbenzylidene) camphor and 3-benzylidene camphor in human placental tissue by LC-MS/MS. Assessment of their in vitro endocrine activity. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013, 936, 80-87.	1.2	51
79	Quantitative determination of neurotransmitters, metabolites and derivatives in microdialysates by UHPLC-tandem mass spectrometry. <i>Talanta</i> , 2013, 114, 79-89.	2.9	46
80	Determination of alcohol sulfates and alcohol ethoxysulfates in wastewater samples by liquid chromatography tandem mass spectrometry. <i>Microchemical Journal</i> , 2013, 106, 180-185.	2.3	8
81	Simultaneous determination of 13 quinolone antibiotic derivatives in wastewater samples using solid-phase extraction and ultra performance liquid chromatography-tandem mass spectrometry. <i>Microchemical Journal</i> , 2013, 106, 323-333.	2.3	93
82	Inductively Coupled Plasma Mass Spectrometry (ICP-MS) Determination of Metals and Metalloids in Marine Sediments. Evaluation of the Contamination Levels in Tenerife Island. <i>Analytical Letters</i> , 2013, 46, 539-556.	1.0	1
83	Improved sample treatment for the determination of bisphenol A and its chlorinated derivatives in sewage sludge samples by pressurized liquid extraction and liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2012, 101, 1-10.	2.9	28
84	Validation of a method for the analysis of 77 priority persistent organic pollutants in river water by stir bar sorptive extraction in compliance with the European Water Framework Directive. <i>Talanta</i> , 2012, 89, 322-334.	2.9	43
85	Determination of alcohol sulfates in wastewater treatment plant influents and effluents by gas chromatography-mass spectrometry. <i>Talanta</i> , 2012, 98, 166-171.	2.9	6
86	Analysis of bisphenol A and its chlorinated derivatives in sewage sludge samples. Comparison of the efficiency of three extraction techniques. <i>Journal of Chromatography A</i> , 2012, 1253, 1-10.	1.8	43
87	CHAPTER 16. The Determination of Isoflavones in Supplemented Foods: An Overview. <i>Food and Nutritional Components in Focus</i> , 2012, , 263-279.	0.1	0
88	Validation of a method for the determination of tributyltin in seawater by stir bar sorptive extraction-liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2012, 1263, 14-20.	1.8	20
89	Evaluation of the presence of major anionic surfactants in marine sediments. <i>Marine Pollution Bulletin</i> , 2012, 64, 587-594.	2.3	16
90	A multiclass method for endocrine disrupting chemical residue analysis in human placental tissue samples by UHPLC-MS/MS. <i>Analytical Methods</i> , 2011, 3, 2073.	1.3	36

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91	A new liquid chromatography-tandem mass spectrometry method for determination of parabens in human placental tissue samples. <i>Talanta</i> , 2011, 84, 702-709.	2.9	91
92	Determination of benzophenones in human placental tissue samples by liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2011, 85, 1848-1855.	2.9	72
93	Validation of a GC-MS/MS method for simultaneous determination of 86 persistent organic pollutants in marine sediments by pressurized liquid extraction followed by stir bar sorptive extraction. <i>Chemosphere</i> , 2011, 84, 869-881.	4.2	68
94	Matrix effect study in the determination of linear alkylbenzene sulfonates in sewage sludge samples. <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 813-818.	2.2	19
95	UNE-EN ISO/IEC 17025:2005 accredited method for the determination of 121 pesticide residues in fruits and vegetables by gas chromatography-tandem mass spectrometry. <i>Journal of Food Composition and Analysis</i> , 2011, 24, 427-440.	1.9	46
96	Environmental monitoring study of linear alkylbenzene sulfonates and insoluble soap in Spanish sewage sludge samples. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2011, 46, 617-626.	0.9	1
97	Stability of Hydroxytyrosol in Aqueous Solutions at Different Concentration, Temperature and with Different Ionic Content: A Study Using UPLC-MS. <i>Food and Nutrition Sciences (Print)</i> , 2011, 02, 1114-1120.	0.2	17
98	Determination of Bisphenol A and its chlorinated derivatives in placental tissue samples by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 3363-3369.	1.2	90
99	Quantification of phenolic antioxidants in rat cerebrospinal fluid by GC-MS after oral administration of compounds. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 103-108.	1.4	21
100	New sample treatment for the determination of alkylphenols and alkylphenol ethoxylates in agricultural soils. <i>Chemosphere</i> , 2010, 80, 248-255.	4.2	25
101	Determination of insoluble soap in agricultural soil and sewage sludge samples by liquid chromatography with ultraviolet detection. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 2470-2476.	2.2	4
102	Improved sample treatment and chromatographic method for the determination of isoflavones in supplemented foods. <i>Food Chemistry</i> , 2010, 123, 872-877.	4.2	19
103	UNE-EN ISO/IEC 17025:2005-accredited method for the determination of pesticide residues in fruit and vegetable samples by LC-MS/MS. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2010, 27, 1532-1544.	1.1	32
104	Improved sample treatment for the determination of insoluble soap in sewage sludge samples by liquid chromatography with fluorescence detection. <i>Talanta</i> , 2010, 82, 1548-1555.	2.9	3
105	Mobility and fate of carbetamide in an agricultural soil. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2009, 44, 764-771.	0.7	5
106	Sensitive gas chromatographic-mass spectrometric (GC-MS) method for the determination of bisphenol A in rice-prepared dishes. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2009, 26, 1209-1216.	1.1	5
107	Positive-ion ESI mass spectrometry of regioisomeric nonreducing oligosaccharide fatty acid monoesters: In-source fragmentation of sodium adducts. <i>Journal of Mass Spectrometry</i> , 2008, 43, 633-638.	0.7	6
108	Simultaneous determination of quinolone antibacterials in bovine milk by liquid chromatography-mass spectrometry. <i>Biomedical Chromatography</i> , 2008, 22, 1186-1193.	0.8	13

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109	Gas chromatographicâ€“mass spectrometric study of the degradation of phenolic compounds in wastewater olive oil by <i>Azotobacter Chroococcum</i> . <i>Bioresource Technology</i> , 2008, 99, 2392-2398.	4.8	24
110	Determination of some endocrine disrupter chemicals in urban wastewater samples using liquid chromatographyâ€“mass spectrometry. <i>Microchemical Journal</i> , 2008, 88, 87-94.	2.3	45
111	Alteration of substrate specificity of <i>Galactomyces geotrichum</i> BT107 lipase I on eicosapentaenoic acid-rich triglycerides. <i>Biocatalysis and Biotransformation</i> , 2008, 26, 296-305.	1.1	8
112	Determination of Sulfophenyl Carboxylic Acids in Agricultural Groundwater Samples by Liquid Chromatography with Fluorescence Detection. <i>Analytical Letters</i> , 2008, 41, 1785-1801.	1.0	0
113	Simple Multiresidue Determination of Fluoroquinolones in Bovine Milk by Liquid Chromatography with Fluorescence Detection. <i>Analytical Letters</i> , 2007, 40, 779-791.	1.0	20
114	Gas chromatographicâ€“mass spectrometric determination of brain levels of Î±-cholest-8-en-3Î²-ol (lathosterol). <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 850, 177-182.	1.2	13
115	Multiresidue method for simultaneous determination of quinolone antibacterials in pig kidney samples by liquid chromatography with fluorescence detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 859, 282-288.	1.2	29
116	Determination of regioisomeric distribution in carbohydrate fatty acid monoesters by LCâ€“ESI-MS. <i>Carbohydrate Research</i> , 2007, 342, 236-242.	1.1	21
117	Identification and Characterization of Novel Angiotensin-Converting Enzyme Inhibitors Obtained from Goat Milk. <i>Journal of Dairy Science</i> , 2006, 89, 3326-3335.	1.4	58
118	Simultaneous Determination of Eight Water-Soluble Vitamins in Supplemented Foods by Liquid Chromatography. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 4531-4536.	2.4	106
119	High-level expression and characterization of <i>Galactomyces geotrichum</i> (BT107) lipase I in <i>Pichia pastoris</i> . <i>Protein Expression and Purification</i> , 2006, 49, 256-264.	0.6	30
120	Determination of polyphenolic compounds in wastewater olive oil by gas chromatographyâ€“mass spectrometry. <i>Talanta</i> , 2006, 70, 213-218.	2.9	45
121	Sensitive gas chromatographicâ€“mass spectrometric method for the determination of phthalate esters, alkylphenols, bisphenol A and their chlorinated derivatives in wastewater samples. <i>Journal of Chromatography A</i> , 2006, 1121, 154-162.	1.8	112
122	Use of solid-phase microextraction followed by on-column silylation for determining chlorinated bisphenol A in human plasma by gas chromatographyâ€“mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 817, 167-172.	1.2	47
123	Gas chromatographicâ€“mass spectrometric method for the determination of bisphenol A and its chlorinated derivatives in urban wastewater. <i>Water Research</i> , 2003, 37, 735-742.	5.3	84
124	Determination of bisphenol-a and related compounds in human saliva by gas chromatographyâ€“mass spectrometry. <i>Chromatographia</i> , 2002, 56, 213-218.	0.7	24
125	Determination of trace amounts of bisphenol F, bisphenol A and their diglycidyl ethers in wastewater by gas chromatographyâ€“mass spectrometry. <i>Analytica Chimica Acta</i> , 2001, 431, 31-40.	2.6	90
126	Determination of isoflavone glucoside malonates in <i>Trifolium pratense</i> L. (red clover) extracts: quantification and stability studies. <i>Journal of Chromatography A</i> , 2001, 932, 55-64.	1.8	102

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127	Determination of bisphenol A (BPA) in the presence of phenol by first-derivative fluorescence following micro liquid-liquid extraction (MLLE). <i>Talanta</i> , 2000, 50, 1141-1148.	2.9	38
128	Trace determination of phenol, bisphenol A and bisphenol A diglycidyl ether in mixtures by excitation fluorescence following micro liquid-liquid extraction using partial least squares regression. <i>Analyst</i> , The, 1999, 124, 385-390.	1.7	18