Alberto Zafra-Gómez

List of Publications by Year in descending order

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128 papers 4,397 citations

71102 41 h-index 60 g-index

129 all docs

 $\begin{array}{c} 129 \\ \text{docs citations} \end{array}$

times ranked

129

5199 citing authors

| # | Article | IF | CITATIONS |
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| 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. Microchemical Journal, 2022, 175, 107122. | 4.5 | 17 |
| 2 | New method for the determination of endocrine disrupting chemicals in Mediterranean mussel (Mytilus galloprovincialis) using ultra-high performance liquid chromatography–tandem mass spectrometry. Microchemical Journal, 2022, 175, 107102. | 4.5 | 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. Science of the Total Environment, 2022, 843, 156965. | 8.0 | 7 |
| 6 | Determination of ultraviolet filters in human nails using an acid sample digestion followed by ultra-high performance liquid chromatography–mass spectrometry analysis. Chemosphere, 2021, 273, 128603. | 8.2 | 12 |
| 7 | Presence of Parabens and Bisphenols in Food Commonly Consumed in Spain. Foods, 2021, 10, 92. | 4.3 | 33 |
| 8 | Factors Associated with Exposure to Dietary Bisphenols in Adolescents. Nutrients, 2021, 13, 1553. | 4.1 | 28 |
| 9 | Dietary exposure to parabens and body mass index in an adolescent Spanish population. Environmental Research, 2021, 201, 111548. | 7.5 | 21 |
| 10 | Analytical methods for the determination of endocrine disrupting chemicals in cosmetics and personal care products: A review. Talanta, 2021, 234, 122642. | 5.5 | 59 |
| 11 | Ultra-high performance liquid chromatography tandem mass spectrometry analysis of UV filters in marine mussels (Mytilus galloprovinciallis) from the southern coast of Spain. Microchemical Journal, 2021, 171, 106800. | 4.5 | 6 |
| 12 | Determination of endocrine disrupting chemicals in human nails using an alkaline digestion prior to ultra-high performance liquid chromatography–tandem mass spectrometry. Talanta, 2020, 208, 120429. | 5.5 | 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. Journal of Food Composition and Analysis. 2020. 93. 103588. | 3.9 | 10 |
| 14 | Assessing bioaccumulation potential of personal care, household and industrial products in a marine echinoderm (Holothuria tubulosa). Science of the Total Environment, 2020, 720, 137668. | 8.0 | 17 |
| 15 | Common sea urchin (Paracentrotus lividus) and sea cucumber of the genus Holothuria as bioindicators of pollution in the study of chemical contaminants in aquatic media. A revision. Ecological Indicators, 2020, 113, 106185. | 6.3 | 46 |
| 16 | Bisphenol A Analogues in Food and Their Hormonal and Obesogenic Effects: A Review. Nutrients, 2019, 11, 2136. | 4.1 | 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. Journal of Environmental Management, 2019, 245, 245-254. | 7.8 | 8 |
| 18 | Analysis of <i>Phlebodium 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). Analytical Letters, 2019, 52, 2107-2132. | 1.8 | 1 |

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| 19 | Analytical methods for the determination of emerging contaminants in sewage sludge samples. A review. Talanta, 2019, 192, 508-533. | 5.5 | 112 |
| 20 | Bioaccumulation of perfluoroalkyl substances in marine echinoderms: Results of laboratory-scale experiments with Holothuria tubulosa Gmelin, 1791. Chemosphere, 2019, 215, 261-271. | 8.2 | 30 |
| 21 | Chromatographic Methods for the Determination of Emerging Contaminants in Natural Water and Wastewater Samples: A Review. Critical Reviews in Analytical Chemistry, 2019, 49, 160-186. | 3.5 | 42 |
| 22 | Determination of quinolone residues in raw cow milk. Application of polar stir-bars and ultra-high performance liquid chromatography–tandem mass spectrometry. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2018, 35, 1127-1138. | 2.3 | 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. Talanta, 2018, 178, 441-448. | 5.5 | 96 |
| 24 | Liquid chromatography-electrochemical detection for the determination of ethoxyquin and its dimer in pear skin and salmon samples. Talanta, 2018, 177, 157-162. | 5.5 | 15 |
| 25 | Determination of residual lactose in lactose-free cow milk by hydrophilic interaction liquid chromatography (HILIC) coupled to tandem mass spectrometry. Journal of Food Composition and Analysis, 2018, 66, 39-45. | 3.9 | 28 |
| 26 | Electrochemical Studies of Ethoxyquin and its Determination in Salmon Samples by Flow Injection Analysis with an Amperometric Dual Detector. Electroanalysis, 2018, 30, 1293-1302. | 2.9 | 7 |
| 27 | Sorption, degradation and transport phenomena of alcohol ethoxysulfates in agricultural soils. Laboratory studies. Chemosphere, 2017, 171, 661-670. | 8.2 | 1 |
| 28 | Seasonal Variations in the Behavior of Alcohol Sulfates in Agricultural Soils: a Field Study. Water, Air, and Soil Pollution, 2017, 228, 1. | 2.4 | 0 |
| 29 | Multi-residue analysis of 36 priority and emerging pollutants in marine echinoderms (Holothuria) Tj ETQq1 1 0.78 ² extraction and liquid chromatography–tandem mass spectrometry analysis. Talanta, 2017, 166, 336-348. | 1314 rgBT 5.5 | |
| 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. Journal of Chromatography A, 2017, 1507, 72-83. | 3.7 | 27 |
| 31 | A novel method for the determination of glycidyl and 3-monochloropropanediol esters in fish oil by gas chromatography tandem mass spectrometry. Talanta, 2017, 165, 267-273. | 5.5 | 9 |
| 32 | Non-destructive pigment characterization in the painting Little Madonna of Foligno by X-ray Powder Diffraction. Microchemical Journal, 2017, 134, 343-353. | 4.5 | 6 |
| 33 | Biomonitoring of 21 endocrine disrupting chemicals in human hair samples using ultra-high performance liquid chromatography–tandem mass spectrometry. Chemosphere, 2017, 168, 676-684. | 8.2 | 35 |
| 34 | Cytotoxic, Antiangiogenic and Antitelomerase Activity of Glucosyl―and Acyl―Resveratrol Prodrugs and Resveratrol Sulfate Metabolites. ChemBioChem, 2016, 17, 1343-1348. | 2.6 | 26 |
| 35 | Polar stir bars for isolation and preconcentration of perfluoroalkyl substances from human milk samples prior to UHPLC–MS/MS analysis. Bioanalysis, 2016, 8, 633-647. | 1.5 | 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. Talanta, 2016, 150, 415-424. | 5.5 | 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. Talanta, 2016, 150, 169-176. | 5.5 | 13 |
| 38 | Hydroxytyrosol and tyrosol sulfate metabolites protect against the oxidized cholesterol pro-oxidant effect in Caco-2 human enterocyte-like cells. Food and Function, 2016, 7, 337-346. | 4.6 | 55 |
| 39 | Simultaneous determination of quinolone and \hat{l}^2 -lactam residues in raw cow milk samples using ultrasound-assisted extraction and dispersive-SPE prior to UHPLCâ°MS/MS analysis. Food Control, 2016, 60, 382-393. | 5 . 5 | 63 |
| 40 | Quantification of \hat{l}^2 -hydroxymethylbutyrate and leucine by ultrahigh performance liquid chromatography tandem mass spectrometry at different situations and stages of a rodent life. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 995-996, 54-63. | 2.3 | 1 |
| 41 | Determination of trichloroanisole and trichlorophenol in wineries' ambient air by passive sampling and thermal desorption–gas chromatography coupled to tandem mass spectrometry. Journal of Chromatography A, 2015, 1380, 11-16. | 3.7 | 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. Talanta, 2015, 134, 657-664. | 5 . 5 | 54 |
| 43 | Wide-range and accurate modeling of linear alkylbenzene sulfonate (LAS) adsorption/desorption on agricultural soil. Chemosphere, 2015, 138, 148-155. | 8.2 | 5 |
| 44 | Analysis of 17 neurotransmitters, metabolites and precursors in zebrafish through the life cycle using ultrahigh performance liquid chromatography–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 1001, 191-201. | 2.3 | 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. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 992, 47-55. | 2.3 | 40 |
| 46 | Evaluation of Linear Alkylbenzene Sulfonate (LAS) behaviour in agricultural soil through laboratory continuous studies. Chemosphere, 2015, 131, 1-8. | 8.2 | 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. Talanta, 2015, 138, 247-257. | 5. 5 | 46 |
| 48 | Analytical methods for the assessment of endocrine disrupting chemical exposure during human fetal and lactation stages: A review. Analytica Chimica Acta, 2015, 892, 27-48. | 5.4 | 64 |
| 49 | Improved sample treatment for the determination of fructooligosaccharides in milk related products by liquid chromatography with electrochemical and refractive index detection. Talanta, 2015, 144, 883-889. | 5 . 5 | 8 |
| 50 | Matrix solid phase dispersion for the extraction of selected endocrine disrupting chemicals from human placental tissue prior to UHPLC-MS/MS analysis. Microchemical Journal, 2015, 118, 32-39. | 4.5 | 34 |
| 51 | A multiresidue method for the determination of selected endocrine disrupting chemicals in human breast milk based on a simple extraction procedure. Talanta, 2014, 130, 561-570. | 5 . 5 | 50 |
| 52 | Sorption and desorption of alcohol sulfate surfactants in an agricultural soil. Environmental Toxicology and Chemistry, 2014, 33, 508-515. | 4.3 | 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. Journal of Chromatography A, 2014, 1349, 69-79. | 3.7 | 64 |
| 54 | Effect of the injection of pure oxygen into a membrane bioreactor on the elimination of bisphenol A. International Journal of Environmental Science and Technology, 2014, 11, 9-20. | 3 . 5 | 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. Analytical and Bioanalytical Chemistry, 2014, 406, 3773-3785. | 3.7 | 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. Talanta, 2014, 121, 97-104. | 5.5 | 56 |
| 57 | Evaluation of the levels of alcohol sulfates and ethoxysulfates in marine sediments near wastewater discharge points along the coast of Tenerife Island. Marine Pollution Bulletin, 2014, 79, 107-113. | 5.0 | 5 |
| 58 | Simplified matrix solid phase dispersion procedure for the determination of parabens and benzophenone-ultraviolet filters in human placental tissue samples. Journal of Chromatography A, 2014, 1371, 39-47. | 3.7 | 55 |
| 59 | Stir bar sorptive extraction: Recent applications, limitations and future trends. Talanta, 2014, 130, 388-399. | 5.5 | 136 |
| 60 | Quantitative determination of \hat{l}^2 -hydroxymethylbutyrate and leucine in culture media and microdialysates from rat brain by UHPLC-tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2014, 406, 2863-2872. | 3.7 | 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. Journal of Chromatography A, 2014, 1356, 10-22. | 3.7 | 72 |
| 62 | Environmental monitoring of alcohol sulfates and alcohol ethoxysulfates in marine sediments. Environmental Science and Pollution Research, 2014, 21, 4286-4296. | 5.3 | 5 |
| 63 | Ultra high performance liquid chromatography–tandem mass spectrometry method for the determination of soluble milk glycans in rat serum. Talanta, 2014, 118, 137-146. | 5.5 | 17 |
| 64 | Analytical methods for the determination of personal care products in human samples: An overview. Talanta, 2014, 129, 448-458. | 5 . 5 | 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. Journal of Chromatography A, 2014, 1354, 26-33. | 3.7 | 39 |
| 66 | A multiclass method for the analysis of endocrine disrupting chemicals in human urine samples. Sample treatment by dispersive liquid–liquid microextraction. Talanta, 2014, 129, 209-218. | 5.5 | 75 |
| 67 | A new treatment by dispersive liquid–liquid microextraction for the determination of parabens in human serum samples. Analytical and Bioanalytical Chemistry, 2013, 405, 7259-7267. | 3.7 | 37 |
| 68 | Screening and Quantification of 65 Organic Pollutants in Drinking Water by Stir Bar Sorptive Extraction-Gas Chromatography-Triple Quadrupole Mass Spectrometry. Food Analytical Methods, 2013, 6, 854-867. | 2.6 | 14 |
| 69 | Development of a thermal desorption gas chromatography–mass spectrometry method for quantitative determination of haloanisoles and halophenols in wineries' ambient air. Journal of Chromatography A, 2013, 1305, 259-266. | 3.7 | 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. Microchemical Journal, 2013, 110, 158-168. | 4.5 | 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. Talanta, 2013, 106, 104-118. | 5.5 | 62 |
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| 73 | Determination of alcohol sulfates and alcohol ethoxysulfates in marine and river sediments using liquid chromatography–tandem mass spectrometry. Talanta, 2013, 115, 606-615. | 5.5 | 6 |
| 74 | Comparison of Three Analytical Methods for the Determination of Quinolones in Pig Muscle Samples. Chromatographia, 2013, 76, 707-713. | 1.3 | 12 |
| 75 | Ultraâ€performance liquid chromatography <scp>MS</scp> / <scp>MS</scp> method for the determination of parabens in compost from sewage sludge: <scp>C</scp> omparison of the efficiency of two extraction techniques. Journal of Separation Science, 2013, 36, 2635-2645. | 2.5 | 8 |
| 76 | Removal and degradation characteristics of quinolone antibiotics in laboratory-scale activated sludge reactors under aerobic, nitrifying and anoxic conditions. Journal of Environmental Management, 2013, 120, 75-83. | 7.8 | 127 |
| 77 | Removal of quinolone antibiotics from wastewaters by sorption and biological degradation in laboratory-scale membrane bioreactors. Science of the Total Environment, 2013, 442, 317-328. | 8.0 | 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. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 936, 80-87. | 2.3 | 51 |
| 79 | Quantitative determination of neurotransmitters, metabolites and derivates in microdialysates by UHPLC–tandem mass spectrometry. Talanta, 2013, 114, 79-89. | 5.5 | 46 |
| 80 | Determination of alcohol sulfates and alcohol ethoxysulfates in wastewater samples by liquid chromatography tandem mass spectrometry. Microchemical Journal, 2013, 106, 180-185. | 4.5 | 8 |
| 81 | Simultaneous determination of 13 quinolone antibiotic derivatives in wastewater samples using solidâ€phase extraction and ultra performance liquid chromatography–tandem mass spectrometry. Microchemical Journal, 2013, 106, 323-333. | 4.5 | 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. Analytical Letters, 2013, 46, 539-556. | 1.8 | 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. Talanta, 2012, 101, 1-10. | 5.5 | 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. Talanta, 2012, 89, 322-334. | 5 . 5 | 43 |
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| 86 | Analysis of bisphenol A and its chlorinated derivatives in sewage sludge samples. Comparison of the efficiency of three extraction techniques. Journal of Chromatography A, 2012, 1253, 1-10. | 3.7 | 43 |
| 87 | CHAPTER 16. The Determination of Isoflavones in Supplemented Foods: An Overview. Food and Nutritional Components in Focus, 2012, , 263-279. | 0.1 | O |
| 88 | Validation of a method for the determination of tributyltin in seawater by stir bar sorptive extraction–liquid chromatography tandem mass spectrometry. Journal of Chromatography A, 2012, 1263, 14-20. | 3.7 | 20 |
| 89 | Evaluation of the presence of major anionic surfactants in marine sediments. Marine Pollution Bulletin, 2012, 64, 587-594. | 5.0 | 16 |
| 90 | A multiclass method for endocrine disrupting chemical residue analysis in human placental tissue samples by UHPLC–MS/MS. Analytical Methods, 2011, 3, 2073. | 2.7 | 36 |

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| 91 | A new liquid chromatography–tandem mass spectrometry method for determination of parabens in human placental tissue samples. Talanta, 2011, 84, 702-709. | 5.5 | 91 |
| 92 | Determination of benzophenones in human placental tissue samples by liquid chromatography–tandem mass spectrometry. Talanta, 2011, 85, 1848-1855. | 5.5 | 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. Chemosphere, 2011, 84, 869-881. | 8.2 | 68 |
| 94 | Matrix effect study in the determination of linear alkylbenzene sulfonates in sewage sludge samples. Environmental Toxicology and Chemistry, 2011, 30, 813-818. | 4.3 | 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. Journal of Food Composition and Analysis, 2011, 24, 427-440. | 3.9 | 46 |
| 96 | Environmental monitoring study of linear alkylbenzene sulfonates and insoluble soap in Spanish sewage sludge samples. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2011, 46, 617-626. | 1.7 | 1 |
| 97 | Stability of Hydroxytyrosol in Aqueous Solutions at Different Concentration, Temperature and with Different Ionic Content: A Study Using UPLC-MS. Food and Nutrition Sciences (Print), 2011, 02, 1114-1120. | 0.4 | 17 |
| 98 | Determination of Bisphenol A and its chlorinated derivatives in placental tissue samples by liquid chromatography–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 3363-3369. | 2.3 | 90 |
| 99 | Quantification of phenolic antioxidants in rat cerebrospinal fluid by GC–MS after oral administration of compounds. Journal of Pharmaceutical and Biomedical Analysis, 2010, 53, 103-108. | 2.8 | 21 |
| 100 | New sample treatment for the determination of alkylphenols and alkylphenol ethoxylates in agricultural soils. Chemosphere, 2010, 80, 248-255. | 8.2 | 25 |
| 101 | Determination of insoluble soap in agricultural soil and sewage sludge samples by liquid chromatography with ultraviolet detection. Environmental Toxicology and Chemistry, 2010, 29, 2470-2476. | 4.3 | 4 |
| 102 | Improved sample treatment and chromatographic method for the determination of isoflavones in supplemented foods. Food Chemistry, 2010, 123, 872-877. | 8.2 | 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. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2010, 27, 1532-1544. | 2.3 | 32 |
| 104 | Improved sample treatment for the determination of insoluble soap in sewage sludge samples by liquid chromatography with fluorescence detection. Talanta, 2010, 82, 1548-1555. | 5.5 | 3 |
| 105 | Mobility and fate of carbetamide in an agricultural soil. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2009, 44, 764-771. | 1.5 | 5 |
| 106 | Sensitive gas chromatographic-mass spectrometric (GC-MS) method for the determination of bisphenol A in rice-prepared dishes. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2009, 26, 1209-1216. | 2.3 | 5 |
| 107 | Positiveâ€ion ESI mass spectrometry of regioisomeric nonreducing oligosaccharide fatty acid monoesters: Inâ€source fragmentation of sodium adducts. Journal of Mass Spectrometry, 2008, 43, 633-638. | 1.6 | 6 |
| 108 | Simultaneous determination of quinolone antibacterials in bovine milk by liquid chromatography–mass spectrometry. Biomedical Chromatography, 2008, 22, 1186-1193. | 1.7 | 13 |

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| 109 | Gas chromatographic–mass spectrometric study of the degradation of phenolic compounds in wastewater olive oil by Azotobacter Chroococcum. Bioresource Technology, 2008, 99, 2392-2398. | 9.6 | 24 |
| 110 | Determination of some endocrine disrupter chemicals in urban wastewater samples using liquid chromatography–mass spectrometry. Microchemical Journal, 2008, 88, 87-94. | 4.5 | 45 |
| 111 | Alteration of substrate specificity of <i>Galactomyces geotrichum </i> BT107 lipase I on eicosapentaenoic acid-rich triglycerides. Biocatalysis and Biotransformation, 2008, 26, 296-305. | 2.0 | 8 |
| 112 | Determination of Sulfophenyl Carboxylic Acids in Agricultural Groundwater Samples by Liquid Chromatography with Fluorescence Detection. Analytical Letters, 2008, 41, 1785-1801. | 1.8 | 0 |
| 113 | Simple Multiresidue Determination of Fluoroquinolones in Bovine Milk by Liquid Chromatography with Fluorescence Detection. Analytical Letters, 2007, 40, 779-791. | 1.8 | 20 |
| 114 | Gas chromatographic–mass spectrometric determination of brain levels of α-cholest-8-en-3β-ol (lathosterol). Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 850, 177-182. | 2.3 | 13 |
| 115 | Multiresidue method for simultaneous determination of quinolone antibacterials in pig kidney samples by liquid chromatography with fluorescence detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 859, 282-288. | 2.3 | 29 |
| 116 | Determination of regioisomeric distribution in carbohydrate fatty acid monoesters by LC–ESI-MS. Carbohydrate Research, 2007, 342, 236-242. | 2.3 | 21 |
| 117 | Identification and Characterization of Novel Angiotensin-Converting Enzyme Inhibitors Obtained from Goat Milk. Journal of Dairy Science, 2006, 89, 3326-3335. | 3.4 | 58 |
| 118 | Simultaneous Determination of Eight Water-Soluble Vitamins in Supplemented Foods by Liquid Chromatography. Journal of Agricultural and Food Chemistry, 2006, 54, 4531-4536. | 5.2 | 106 |
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| 120 | Determination of polyphenolic compounds in wastewater olive oil by gas chromatography–mass spectrometry. Talanta, 2006, 70, 213-218. | 5.5 | 45 |
| 121 | Sensitive gas chromatographic–mass spectrometric method for the determination of phthalate esters, alkylphenols, bisphenol A and their chlorinated derivatives in wastewater samples. Journal of Chromatography A, 2006, 1121, 154-162. | 3.7 | 112 |
| 122 | Use of solid-phase microextraction followed by on-column silylation for determining chlorinated bisphenol A in human plasma by gas chromatography–mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2005, 817, 167-172. | 2.3 | 47 |
| 123 | Gas chromatographic–mass spectrometric method for the determination of bisphenol A and its chlorinated derivatives in urban wastewater. Water Research, 2003, 37, 735-742. | 11.3 | 84 |
| 124 | Determination of bisphenol-a and related compounds in human saliva by gas chromatography—mass spectrometry. Chromatographia, 2002, 56, 213-218. | 1.3 | 24 |
| 125 | Determination of trace amounts of bisphenol F, bisphenol A and their diglycidyl ethers in wastewater by gas chromatography–mass spectrometry. Analytica Chimica Acta, 2001, 431, 31-40. | 5.4 | 90 |
| 126 | Determination of isoflavone glucoside malonates in Trifolium pratense L. (red clover) extracts: quantification and stability studies. Journal of Chromatography A, 2001, 932, 55-64. | 3.7 | 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). Talanta, 2000, 50, 1141-1148. | 5.5 | 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. Analyst, The, 1999, 124, 385-390. | 3 . 5 | 18 |