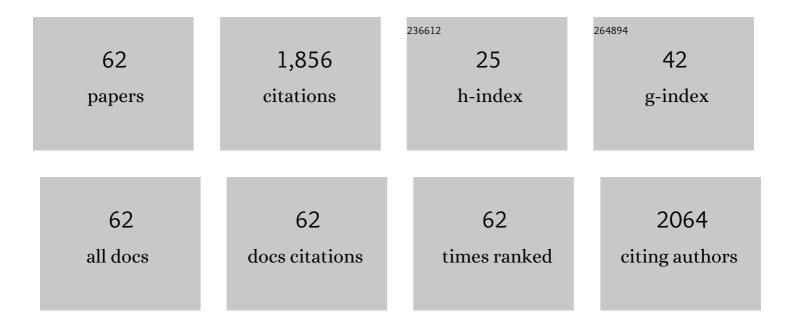
List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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. | 4.2 | 12 |
| 2 | 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. | 2.9 | 21 |
| 3 | 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. | 1.1 | 22 |
| 4 | Assessment of parabens and ultraviolet filters in human placenta tissue by ultrasound-assisted extraction and ultra-high performance liquid chromatography-tandem mass spectrometry. Journal of Chromatography A, 2017, 1487, 153-161. | 1.8 | 36 |
| 5 | Seasonal Variations in the Behavior of Alcohol Sulfates in Agricultural Soils: a Field Study. Water, Air, and Soil Pollution, 2017, 228, 1. | 1.1 | 0 |
| 6 | Biomonitoring of 21 endocrine disrupting chemicals in human hair samples using ultra-high performance liquid chromatography–tandem mass spectrometry. Chemosphere, 2017, 168, 676-684. | 4.2 | 35 |
| 7 | Development of a New Microextraction Fiber Combined to On-Line Sample Stacking Capillary Electrophoresis UV Detection for Acidic Drugs Determination in Real Water Samples. International Journal of Environmental Research and Public Health, 2017, 14, 739. | 1.2 | 9 |
| 8 | 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. | 0.6 | 6 |
| 9 | 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. | 2.9 | 13 |
| 10 | Simultaneous determination of quinolone and β-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. | 2.8 | 63 |
| 11 | 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. | 2.9 | 54 |
| 12 | 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. | 1.2 | 25 |
| 13 | 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. | 1.2 | 40 |
| 14 | 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. | 2.6 | 64 |
| 15 | 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. | 2.3 | 34 |
| 16 | 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. | 2.9 | 50 |
| 17 | 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. | 1.8 | 64 |
| 18 | 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. | 1.8 | 10 |

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| 19 | 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. | 1.9 | 82 |
| 20 | 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. | 2.9 | 56 |
| 21 | 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. | 2.3 | 5 |
| 22 | 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. | 1.8 | 55 |
| 23 | 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. | 1.8 | 72 |
| 24 | Analytical methods for the determination of personal care products in human samples: An overview. Talanta, 2014, 129, 448-458. | 2.9 | 68 |
| 25 | 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. | 1.8 | 39 |
| 26 | 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. | 2.9 | 75 |
| 27 | 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. | 1.9 | 37 |
| 28 | Comparison of Three Analytical Methods for the Determination of Quinolones in Pig Muscle Samples. Chromatographia, 2013, 76, 707-713. | 0.7 | 12 |
| 29 | 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. | 1.2 | 51 |
| 30 | A multiclass method for endocrine disrupting chemical residue analysis in human placental tissue samples by UHPLC–MS/MS. Analytical Methods, 2011, 3, 2073. | 1.3 | 36 |
| 31 | A new liquid chromatography–tandem mass spectrometry method for determination of parabens in human placental tissue samples. Talanta, 2011, 84, 702-709. | 2.9 | 91 |
| 32 | Determination of benzophenones in human placental tissue samples by liquid chromatography–tandem mass spectrometry. Talanta, 2011, 85, 1848-1855. | 2.9 | 72 |
| 33 | 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. | 1.2 | 90 |
| 34 | 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. | 1.1 | 5 |
| 35 | Determination of Sulfophenyl Carboxylic Acids in Agricultural Groundwater Samples by Liquid Chromatography with Fluorescence Detection. Analytical Letters, 2008, 41, 1785-1801. | 1.0 | 0 |
| 36 | Determination of Danofloxacin and Marbofloxacin in Milk Samples by Micellar Liquid Chromatography with Fluorescence Detection. Analytical Letters, 2007, 40, 601-613. | 1.0 | 12 |

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| 37 | Simple Multiresidue Determination of Fluoroquinolones in Bovine Milk by Liquid Chromatography with Fluorescence Detection. Analytical Letters, 2007, 40, 779-791. | 1.0 | 20 |
| 38 | Application of Isotope Dilution to the Determination of Anthracene in Environmental Samples by Headspace Solid-Phase Microextraction and Gas Chromatography–Mass Spectrometry. Mikrochimica Acta, 2006, 155, 435-439. | 2.5 | 9 |
| 39 | Micelle-Enhanced Spectrofluorimetric Method for the Determination of Antibacterial Trovafloxacin in Human Urine and Serum. Mikrochimica Acta, 2005, 150, 247-252. | 2.5 | 12 |
| 40 | Determination of the Antibacterial Drug Enrofloxacin by Solid-Phase Spectrofluorimetry. Mikrochimica Acta, 2004, 148, 227-233. | 2.5 | 8 |
| 41 | Determination of pyrimethanil and kresoxim-methyl in soils by headspace solid-phase microextraction and gas chromatography-mass spectrometry. Analytical and Bioanalytical Chemistry, 2004, 379, 1100-5. | 1.9 | 19 |
| 42 | DETERMINATION OF THE ANTIBACTERIAL DRUG TROVAFLOXACIN BY SOLID-PHASE SPECTROFLUORIMETRY. Analytical Letters, 2002, 35, 257-268. | 1.0 | 6 |
| 43 | Capillary zone electrophoretic determination of tosufloxacin and trovafloxacin in urine. Chromatographia, 2002, 56, 351-356. | 0.7 | 5 |
| 44 | Optimization of the composition and pH of the mobile phase used for separation and determination of a series of quinolone antibacterials regulated by the European Union. Chromatographia, 2002, 56, 413-421. | 0.7 | 11 |
| 45 | Determination of bisphenol-a and related compounds in human saliva by gas chromatography—mass spectrometry. Chromatographia, 2002, 56, 213-218. | 0.7 | 24 |
| 46 | Determination of grepafloxacin and clinafloxacin by capillary zone electrophoresis. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 772, 65-72. | 1.2 | 10 |
| 47 | Determination of oxadiazon residues by headspace solid-phase microextraction and gas chromatography–mass spectrometry. Journal of Chromatography A, 2002, 946, 239-245. | 1.8 | 77 |
| 48 | Determination of pyrimethanil and kresoxim-methyl in green groceries by headspace solid-phase microextraction and gas chromatography–mass spectrometry. Journal of Chromatography A, 2002, 975, 355-360. | 1.8 | 63 |
| 49 | DETERMINATION OF CARBETAMIDE IN WATER BY MICRO LIQUID-LIQUID EXTRACTION FOLLOWED BY HPLC. Journal of Liquid Chromatography and Related Technologies, 2001, 24, 355-366. | 0.5 | 4 |
| 50 | Determination of tebufenpyrad and oxadiazon by solid-phase microextraction and gas chromatography-mass spectrometry. Chromatographia, 2001, 54, 377-382. | 0.7 | 13 |
| 51 | SPECTROFLUORIMETRIC DETERMINATION OF ACETYLSALICYLIC ACID AND CODEINE MIXTURES IN PHARMACEUTICALS. Analytical Letters, 2001, 34, 579-595. | 1.0 | 15 |
| 52 | Determination of ciprofloxacin in human urine and serum samples by solid-phase spectrofluorimetry. Talanta, 2000, 52, 845-52. | 2.9 | 10 |
| 53 | Differential-pulse polarographic determination of the insecticide imidacloprid in commercial formulations. Mikrochimica Acta, 1999, 130, 261-265. | 2.5 | 61 |
| 54 | Simultaneous determination of naproxen, salicylic acid and acetylsalicylic acid by spectrofluorimetry using partial least-squares (PLS) multivariate calibration. Talanta, 1999, 48, 469-75. | 2.9 | 6 |

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| 55 | Determination of 1-naphthylacetic acid in commercial formulations and natural waters by solid-phase spectrofluorimetry. Mikrochimica Acta, 1997, 126, 33-38. | 2.5 | 12 |
| 56 | Determination of Bentazone in Waters by Solid-Phase Spectrofluorimetry. Journal of AOAC INTERNATIONAL, 1996, 79, 567-570. | 0.7 | 5 |
| 57 | Simultaneous Determination of 4-(Indol-3-yl)Butyric and α-Naphthalene Acetic Acids in Commercial Formulations by First-Derivative Spectrofluorimetry. Analytical Letters, 1996, 29, 233-248. | 1.0 | 2 |
| 58 | Determination of Trace Amounts of Molybdenum in Waters with Carminic Acid by Ion-Exchange Spectrofluorimetry. Analytical Letters, 1994, 27, 2355-2368. | 1.0 | 9 |
| 59 | Determination of (1,1?-biphenyl)-2-ol residues in waters by solid phase spectrofluorimetry. Fresenius' Journal of Analytical Chemistry, 1993, 345, 716-719. | 1.5 | 10 |
| 60 | Determination of Trace Amounts of Carbaryl in Water by Solid Phase Spectrofluorimetry. International Journal of Environmental Analytical Chemistry, 1993, 53, 139-149. | 1.8 | 14 |
| 61 | Determination of boron with chromotropic acid by first-derivative synchronous spectrofluorimetry. Fresenius' Journal of Analytical Chemistry, 1991, 340, 6-10. | 1.5 | 11 |
| 62 | Spectrofluorimetric Determination of Gallium with 5-Bromosalicylidene-o-Aminophenol. Analytical Letters, 1990, 23, 1907-1920. | 1.0 | 4 |