

RocÃ- o RodrÃ- guez-GÃ³mez

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

817
citations

623699

14
h-index

752679

20
g-index

20
all docs

20
docs citations

20
times ranked

1226
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical methods for the determination of emerging contaminants in sewage sludge samples. A review. <i>Talanta</i> , 2019, 192, 508-533.	5.5	112
2	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.	2.3	22
3	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.	2.9	7
4	Determination of Three Main Chlorogenic Acids in Water Extracts of Coffee Leaves by Liquid Chromatography Coupled to an Electrochemical Detector. <i>Antioxidants</i> , 2018, 7, 143.	5.1	15
5	Electrochemical Detectors in Liquid Chromatography: Recent Trends in Pharmaceutical and Biomedical Analysis. <i>Current Medicinal Chemistry</i> , 2018, 25, 4050-4065.	2.4	4
6	Sorption, degradation and transport phenomena of alcohol ethoxysulfates in agricultural soils. Laboratory studies. <i>Chemosphere</i> , 2017, 171, 661-670.	8.2	1
7	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.	8.2	35
8	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.	1.5	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. <i>Talanta</i> , 2016, 150, 169-176.	5.5	13
10	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.	5.5	54
11	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.	2.3	40
12	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.	5.4	64
13	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.	5.5	8
14	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.	5.5	50
15	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.	3.7	64
16	Stir bar sorptive extraction: Recent applications, limitations and future trends. <i>Talanta</i> , 2014, 130, 388-399.	5.5	136
17	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.	3.7	39
18	Disposable biosensor based on cathodic electrochemiluminescence of tris(2,2-bipyridine)ruthenium(II) for uric acid determination. <i>Analytica Chimica Acta</i> , 2013, 770, 153-160.	5.4	39

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19	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.	2.7	36
20	Determination of benzophenones in human placental tissue samples by liquid chromatography-tandem mass spectrometry. <i>Talanta</i> , 2011, 85, 1848-1855.	5.5	72