

Victoria F Samanidou

List of Publications by Year in Descending Order

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

225
papers

4,767
citations

39
h-index

54
g-index

247
ext. papers

5,491
ext. citations

3.3
avg, IF

6.4
L-index

#	Paper	IF	Citations
225	Novel Applications of Microextraction Techniques Focused on Biological and Forensic Analyses. <i>Separations</i> , 2022 , 9, 18	3.1	4
224	Exploiting the capsule phase microextraction features in bioanalysis: Extraction of ibuprofen from urine samples. <i>Microchemical Journal</i> , 2022 , 172, 106934	4.8	3
223	Magnetic Nanomaterials and Nanostructures in Sample Preparation Prior to Liquid Chromatography. <i>Magnetochemistry</i> , 2022 , 8, 29	3.1	
222	Magnet integrated fabric phase sorptive extraction as a stand-alone extraction device for the monitoring of benzoyl urea insecticides in water samples by HPLC-DAD.. <i>Journal of Chromatography A</i> , 2022 , 1672, 463026	4.5	1
221	Simultaneous Quantification of Bisphenol-A and 4-Tert-Octylphenol in the Live Aquaculture Feed <i>Artemia franciscana</i> and in Its Culture Medium Using HPLC-DAD. <i>Methods and Protocols</i> , 2022 , 5, 38	2.5	0
220	Liquid chromatographic methods coupled to chemometrics: a short review to present the key workflow for the investigation of wine phenolic composition as it is affected by environmental factors. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 59150-59164	5.1	11
219	Exploring sol-gel zwitterionic fabric phase sorptive extraction sorbent as a new multi-mode platform for the extraction and preconcentration of triazine herbicides from juice samples. <i>Food Chemistry</i> , 2021 , 373, 131517	8.5	4
218	Membrane sorptive phases 2021 , 199-228		
217	A fabric phase sorptive extraction method for the LC-UV determination of bisphenol A and leaching monomers from dental materials in human saliva. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1188, 123073	3.2	3
216	Development of a Microwave-Assisted Extraction Protocol for the Simultaneous Determination of Mycotoxins and Pesticide Residues in Apples by LC-MS/MS. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10931 ⁶	2.6	2
215	Development of highly hydrophobic fabric phase sorptive extraction membranes and exploring their applications for the rapid determination of tocopherols in edible oils analyzed by high pressure liquid chromatography-diode array detection.. <i>Journal of Chromatography A</i> , 2021 , 1664, 462785	4.5	4
214	Going Green in Environmental Analysis. <i>Current Analytical Chemistry</i> , 2021 , 17, 437-437	1.7	
213	Determination of Intact Parabens in the Human Plasma of Cancer and Non-Cancer Patients Using a Validated Fabric Phase Sorptive Extraction Reversed-Phase Liquid Chromatography Method with UV Detection. <i>Molecules</i> , 2021 , 26,	4.8	4
212	Applications of Graphene-Based Nanomaterials in Environmental Analysis. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3028	2.6	7
211	Advances in the Chromatographic Separation and Determination of Bioactive Compounds for Assessing the Nutrient Profile of Nuts. <i>Current Analytical Chemistry</i> , 2021 , 17, 495-511	1.7	10
210	Recent Advances in Miniaturized Microextraction Techniques for the Determination of Bisphenols in Environmental Samples: An Overview of the Last Two Decades. <i>Current Analytical Chemistry</i> , 2021 , 17, 478-494	1.7	6
209	Monitoring of Remaining Thiophenic Compounds in Liquid Fuel Desulphurization Studies Using a Fast HPLC-UV Method. <i>Separations</i> , 2021 , 8, 48	3.1	

208	Determination of phenolic antioxidants in tuna fillets canned in hydrosols with HPLC-DAD. <i>International Journal of Food Science and Technology</i> , 2021 , 56, 4091-4097	3.8	0
207	An overview of sample preparation approaches prior to liquid chromatography methods for the determination of parabens in biological matrices. <i>Microchemical Journal</i> , 2021 , 164, 105995	4.8	7
206	Green sample preparation of alternative biosamples in forensic toxicology. <i>Sustainable Chemistry and Pharmacy</i> , 2021 , 20, 100388	3.9	9
205	Fast fabric phase sorptive extraction of selected β blockers from human serum and urine followed by UHPLC-ESI-MS/MS analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 199, 114053	3.5	8
204	Rapid exposure monitoring of six bisphenols and diethylstilbestrol in human urine using fabric phase sorptive extraction followed by high performance liquid chromatography - photodiode array analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1177, 122760	3.2	2
203	Bisphenol A migration to alcoholic and non-alcoholic beverages [An improved molecular imprinted solid phase extraction method prior to detection with HPLC-DAD. <i>Microchemical Journal</i> , 2021 , 162, 105846	4.8	5
202	An improved fabric-phase sorptive extraction protocol for the determination of seven parabens in human urine by HPLC-DAD. <i>Biomedical Chromatography</i> , 2021 , 35, e4974	1.7	13
201	A green molecular imprinted solid-phase extraction protocol for bisphenol A monitoring with HPLC-UV to guarantee the quality and safety of walnuts under different storage conditions. <i>Journal of Separation Science</i> , 2021 , 44, 1633-1640	3.4	5
200	Fabric Phase Sorptive Extraction: A Paradigm Shift Approach in Analytical and Bioanalytical Sample Preparation. <i>Molecules</i> , 2021 , 26,	4.8	19
199	Bisphenol A removal and degradation pathways in microorganisms with probiotic properties. <i>Journal of Hazardous Materials</i> , 2021 , 413, 125363	12.8	17
198	Synthesis and Application of the Magnetic Nanocomposite GO-Chm for the Extraction of Benzodiazepines from Surface Water Samples Prior to HPLC-PDA Analysis. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 7828	2.6	2
197	A Rapid HPLC-UV Protocol Coupled to Chemometric Analysis for the Determination of the Major Phenolic Constituents and Tocopherol Content in Almonds and the Discrimination of the Geographical Origin. <i>Molecules</i> , 2021 , 26,	4.8	3
196	HPLC Fingerprints for the Characterization of Walnuts and the Detection of Fraudulent Incidents. <i>Foods</i> , 2021 , 10,	4.9	2
195	Magnet integrated fabric phase sorptive extraction of selected endocrine disrupting chemicals from human urine followed by high-performance liquid chromatography - photodiode array analysis. <i>Journal of Chromatography A</i> , 2021 , 1654, 462459	4.5	6
194	Current trends in green sample preparation before liquid chromatographic bioanalysis. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2021 , 31, 100499	7.9	5
193	Exploring the volatile metabolome of conventional and organic walnut oils by solid-phase microextraction and analysis by GC-MS combined with chemometrics. <i>Food Chemistry</i> , 2021 , 363, 130331	8.5	7
192	Designing a moderately hydrophobic sol-gel monolithic Carbowax 20 μ M sorbent for the capsule phase microextraction of triazine herbicides from water samples prior to HPLC analysis. <i>Talanta</i> , 2021 , 234, 122710	6.2	6
191	Microextraction Techniques with Deep Eutectic Solvents. <i>Molecules</i> , 2020 , 25,	4.8	25

190	Validation of a Simple HPLC-UV Method for the Determination of Monomers Released from Dental Resin Composites in Artificial Saliva. <i>Methods and Protocols</i> , 2020 , 3,	2.5	4
189	Synthesis and application of molecularly imprinted polymers using sol ^{gel} matrix imprinting technology for the efficient solid-phase extraction of BPA from water. <i>Microchemical Journal</i> , 2020 , 157, 104965	4.8	15
188	Magnetic Solid-Phase Extraction of Organic Compounds Based on Graphene Oxide Nanocomposites. <i>Molecules</i> , 2020 , 25,	4.8	30
187	Recent Advances in the HPLC Analysis of Tricyclic Antidepressants in Bio-Samples. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020 , 20, 24-38	3.2	5
186	Trends in the Analysis of Biopharmaceuticals by HPLC. <i>Current Analytical Chemistry</i> , 2020 , 16, 52-58	1.7	2
185	Bioanalysis as a powerful tool in Dentistry: the case of short-term and long-term release of Monomers from dental Composites. <i>Journal of Applied Bioanalysis</i> , 2020 , 6, 76-92	1.3	2
184	Meet the editor: Dr. Victoria F. Samanidou 2020 , 2, 1-4		
183	Optimization of Microwave-Assisted Extraction of Phenolic Compounds from Medicinal and Aromatic Plants: <i>Sideritis raeseri</i> , <i>Sideritis scardica</i> and <i>Origanum vulgare</i> . <i>Current Analytical Chemistry</i> , 2020 , 16, 106-111	1.7	4
182	Biomedical Applications 2020 , 683-723		2
181	Fabric phase sorptive extraction combined with high-performance-liquid chromatography-photodiode array analysis for the determination of seven parabens in human breast tissues: Application to cancerous and non-cancerous samples. <i>Journal of Chromatography A</i> , 2020 , 1620, 161550	4.5	23
180	Mixed-mode fabric phase sorptive extraction of multiple tetracycline residues from milk samples prior to high performance liquid chromatography-ultraviolet analysis. <i>Microchemical Journal</i> , 2020 , 159, 105437	4.8	12
179	Short-term and long-term release of monomers from newly developed resin-modified ceramics and composite resin CAD-CAM blocks. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 339-348	4	12
178	Novel capsule phase microextraction in combination with high performance liquid chromatography with diode array detection for rapid monitoring of sulfonamide drugs in milk. <i>Journal of Separation Science</i> , 2019 , 42, 1440-1450	3.4	17
177	Comparison between Exhaustive and Equilibrium Extraction Using Different SPE Sorbents and Sol-Gel Carbowax 20M Coated FPSE Media. <i>Molecules</i> , 2019 , 24,	4.8	15
176	Graphene Oxide Based Magnetic Nanocomposites with Polymers as Effective Bisphenol-A Nanoadsorbents. <i>Materials</i> , 2019 , 12,	3.5	15
175	Fabric phase sorptive extraction for simultaneous observation of four penicillin antibiotics from human blood serum prior to high performance liquid chromatography and photo-diode array detection. <i>Microchemical Journal</i> , 2019 , 149, 103964	4.8	17
174	Synthesis of Graphene Oxide Based Sponges and Their Study as Sorbents for Sample Preparation of Cow Milk Prior to HPLC Determination of Sulfonamides. <i>Molecules</i> , 2019 , 24,	4.8	12
173	Applications of Gas Chromatography for the Analysis of Tricyclic Antidepressants in Biological Matrices. <i>Separations</i> , 2019 , 6, 24	3.1	4

172	Smoking and DNA methylation: Correlation of methylation with smoking behavior and association with diseases and fetus development following prenatal exposure. <i>Food and Chemical Toxicology</i> , 2019 , 129, 312-327	4.7	19
171	Fabric phase sorptive extraction for the isolation of five common antidepressants from human urine prior to HPLC-DAD analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1118-1119, 171-179	3.2	24
170	Rapid Monitoring of Organochlorine Pesticide Residues in Various Fruit Juices and Water Samples Using Fabric Phase Sorptive Extraction and Gas Chromatography-Mass Spectrometry. <i>Molecules</i> , 2019 , 24,	4.8	12
169	Stir-bar Sorptive Extraction for Sample Preparation in LC-MS Bioanalysis 2019 , 152-162		1
168	Modified graphene oxide as manganese oxide support for bisphenol A degradation. <i>Chemosphere</i> , 2019 , 225, 524-534	8.4	11
167	Development of a High Pressure Liquid Chromatography with Diode Array Detection Method for the Determination of Four Tetracycline Residues in Milk by Using QuEChERS Dispersive Extraction. <i>Separations</i> , 2019 , 6, 21	3.1	9
166	An improved fabric phase sorptive extraction method for the determination of five selected antidepressant drug residues in human blood serum prior to high performance liquid chromatography with diode array detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1125, 121720	3.2	27
165	Trends in Sample Preparation for the HPLC Determination of Penicillins in Biofluids. <i>Journal of Applied Bioanalysis</i> , 2019 , 5, 9-17	1.3	9
164	Advances in the Optimization of Chromatographic Conditions for the Separation of Antioxidants in Functional Foods 2019 , 1, 17-33		10
163	A Review for the Synthesis of Silk Fibroin Nanoparticles with Different Techniques and Their Ability to be Used for Drug Delivery. <i>Current Analytical Chemistry</i> , 2019 , 15, 339-348	1.7	13
162	Recent Trends in the Development of Green Microextraction Techniques for the Determination of Hazardous Organic Compounds in Wine. <i>Current Analytical Chemistry</i> , 2019 , 15, 788-800	1.7	11
161	Extraction Techniques of Phenolic Compounds and Other Bioactive Compounds From Medicinal and Aromatic Plants 2019 , 283-314		10
160	Application of a fabric phase sorptive extraction-high performance liquid chromatography-photodiode array detection method for the trace determination of methyl paraben, propyl paraben and butyl paraben in cosmetic and environmental samples. <i>Analytical Methods</i> , 2019 , 11, 6136-6145	3.2	15
159	Automation in Sample Preparation and Green Analytical Perspectives. <i>Current Analytical Chemistry</i> , 2019 , 15, 705-705	1.7	1
158	Degradation of endocrine disruptor, bisphenol-A, on a mixed oxidation state manganese oxide/modified graphite oxide composite: A role of carbonaceous phase. <i>Journal of Colloid and Interface Science</i> , 2019 , 539, 516-524	9.3	31
157	Simultaneous determination of selected estrogenic endocrine disrupting chemicals and bisphenol A residues in whole milk using fabric phase sorptive extraction coupled to HPLC-UV detection and LC-MS/MS. <i>Journal of Separation Science</i> , 2019 , 42, 598-608	3.4	26
156	HPLC study of the inhibiting effect of phosphate and bicarbonate buffers on the leaching pattern of dental resin composites. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2018 , 41, 196-202 ³	1.3	2
155	HPLC study for evaluating the significance of pH in the inhibiting effect of phosphate buffer on the leaching pattern of resin composites. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2018 , 41, 430-436	1.3	

154	Rapid Confirmatory Method for the Determination of Danofloxacin and N-Desmethyl Danofloxacin in European Seabass by UPLC-PDA. <i>Current Analytical Chemistry</i> , 2018 , 14,	1.7	1
153	Molecularly Imprinted Polymers as Extracting Media for the Chromatographic Determination of Antibiotics in Milk. <i>Molecules</i> , 2018 , 23,	4.8	33
152	Development and Validation of an HPLC-DAD Method for the Simultaneous Extraction and Quantification of Bisphenol-A, 4-Hydroxybenzoic Acid, 4-Hydroxyacetophenone and Hydroquinone in Bacterial Cultures of Lactococcus lactis. <i>Separations</i> , 2018 , 5, 12	3.1	5
151	Food Sample Preparation for the Determination of Sulfonamides by High-Performance Liquid Chromatography: State-of-the-Art. <i>Separations</i> , 2018 , 5, 31	3.1	22
150	Recent Advances in Applications of Ionic Liquids in Miniaturized Microextraction Techniques. <i>Molecules</i> , 2018 , 23,	4.8	45
149	Detection of Mechanically Deboned Meat in Cold Cuts by Inductively Coupled Plasma-Mass Spectrometry. <i>Pakistan Journal of Analytical and Environmental Chemistry</i> , 2018 , 19, 115-121	4.3	4
148	Isolation and purification of food-grade C-phycoerythrin from <i>Arthrospira platensis</i> and its determination in confectionery by HPLC with diode array detection. <i>Journal of Separation Science</i> , 2018 , 41, 975-981	3.4	29
147	One-pot synthesis of a multi-template molecularly imprinted polymer for the extraction of six sulfonamide residues from milk before high-performance liquid chromatography with diode array detection. <i>Journal of Separation Science</i> , 2018 , 41, 723-731	3.4	27
146	Applications of Metal-Organic Frameworks in Food Sample Preparation. <i>Molecules</i> , 2018 , 23,	4.8	45
145	On-Line Fabric Disk Sorptive Extraction via a Flow Preconcentration Platform Coupled with Atomic Absorption Spectrometry for the Determination of Essential and Toxic Elements in Biological Samples. <i>Separations</i> , 2018 , 5, 34	3.1	9
144	Fabric Phase Sorptive Extraction: Current State of the Art and Future Perspectives. <i>Separations</i> , 2018 , 5, 40	3.1	29
143	Development and validation of an ultra performance liquid chromatography-quadrupole time of flight-mass spectrometry (in MS mode) method for the quantitative determination of 20 antimicrobial residues in edible muscle tissue of European sea bass. <i>Journal of Chromatography A</i> , 2018 , 1575, 10-18	4.5	18
142	Carbon nanotubes as sorbent materials for the extraction of pharmaceutical products followed by chromatographic analysis 2018 , 135-168		1
141	On-line SPE sample treatment as a tool for method automatization and detection limits reduction: Quantification of 25-hydroxyvitamin D/D. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1043, 219-227	3.2	9
140	Sol-gel-graphene-based fabric-phase sorptive extraction for cow and human breast milk sample cleanup for screening bisphenol A and residual dental restorative material before analysis by HPLC with diode array detection. <i>Journal of Separation Science</i> , 2017 , 40, 2612-2619	3.4	16
139	Development of an HPLC-DAD Method for the Determination of Five Sulfonamides in Shrimps and Validation According to the European Decision 657/2002/EC. <i>Food Analytical Methods</i> , 2017 , 10, 2011-2017	3.4	7
138	Fabrication and evaluation of magnetic activated carbon as adsorbent for ultrasonic assisted magnetic solid phase dispersive extraction of bisphenol A from milk prior to high performance liquid chromatographic analysis with ultraviolet detection. <i>Journal of Chromatography A</i> , 2017 , 1479, 20-31	4.5	64
137	Fabric phase sorptive extraction of selected penicillin antibiotic residues from intact milk followed by high performance liquid chromatography with diode array detection. <i>Food Chemistry</i> , 2017 , 224, 131-138	8.5	39

136	Graphene-functionalized melamine sponges for microextraction of sulfonamides from food and environmental samples. <i>Journal of Chromatography A</i> , 2017 , 1522, 1-8	4.5	49
135	Green approaches in sample preparation of bioanalytical samples prior to chromatographic analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1043, 44-62	3.2	82
134	Trends in Microextraction-Based Methods for the Determination of Sulfonamides in Milk. <i>Separations</i> , 2017 , 4, 23	3.1	10
133	A simple and direct HPLC-DAD method for the simultaneous determination of galantamine, donepezil and rivastigmine in cerebrospinal fluid, blood serum and urine. <i>Journal of Applied Bioanalysis</i> , 2017 , 3, 59-69	1.3	7
132	Effective cleanup for the determination of six quinolone residues in shrimp before HPLC with diode array detection in compliance with the European Union Decision 2002/657/EC. <i>Journal of Separation Science</i> , 2016 , 39, 4805-4811	3.4	6
131	Effect of the reduction degree of graphene oxide on the adsorption of Bisphenol A. <i>Chemical Engineering Research and Design</i> , 2016 , 109, 573-585	5.5	96
130	Matrix molecularly imprinted mesoporous sol-gel sorbent for efficient solid-phase extraction of chloramphenicol from milk. <i>Analytica Chimica Acta</i> , 2016 , 914, 62-74	6.6	52
129	Fabric phase sorptive extraction for the fast isolation of sulfonamides residues from raw milk followed by high performance liquid chromatography with ultraviolet detection. <i>Food Chemistry</i> , 2016 , 196, 428-36	8.5	77
128	Nanobiomaterials in restorative dentistry 2016 , 107-132		0
127	On the Extraction of Antibiotics from Shrimps Prior to Chromatographic Analysis. <i>Separations</i> , 2016 , 3, 8	3.1	9
126	Simplifying sample preparation using fabric phase sorptive extraction technique for the determination of benzodiazepines in blood serum by high-performance liquid chromatography. <i>Biomedical Chromatography</i> , 2016 , 30, 829-36	1.7	35
125	Evaluation of monomer leaching from a resin cement through dentin by a novel model. <i>Dental Materials</i> , 2016 , 32, e297-e305	5.7	5
124	Simple UHPLC-DAD Method for the Direct Determination of Donepezil in Cerebrospinal Fluid. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015 , 38, 1068-1072	1.3	1
123	Stir bar sorptive extraction applied to the analysis of biological fluids. <i>Bioanalysis</i> , 2015 , 7, 2241-50	2.1	33
122	Fast extraction of amphenicols residues from raw milk using novel fabric phase sorptive extraction followed by high-performance liquid chromatography-diode array detection. <i>Analytica Chimica Acta</i> , 2015 , 855, 41-50	6.6	72
121	Ultrasound-assisted Matrix Solid Phase Dispersion for the HPLC-DAD analysis of amphenicols in shrimps. <i>Sample Preparation</i> , 2015 , 2,		2
120	HPLC Analysis of Antipsychotic Asenapine in Alternative Biomatrices: Hair and Nail Clippings. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015 , 38, 1666-1670	1.3	6
119	Basic LC Method Development and Optimization 2015 , 25-42		3

118	Sample Preparation of Eggs From Laying Hens Using QuEChERS Dispersive Extraction for the Simultaneous Determination of Melamine and Cyromazine Residues by HPLC-DAD. <i>Analytical Chemistry Insights</i> , 2015 , 10, 53-8		4
117	Determination of Polyphenols and Major Purine Alkaloids in Coffee 2015 , 971-981		3
116	A Simple and Rapid HPLC Method for the Direct Determination of Residual Monomers Released From Dental Polymeric Materials in Blood Serum and Urine. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015 , 38, 201-207	1.3	5
115	Fabric Phase Sorptive Extraction in Pharmaceutical Analysis. <i>Pharmaceutica Analytica Acta</i> , 2015 , 06,	0	9
114	Simultaneous Determination of Free Phenolic Constituents and Major Purine Alkaloids in Human Blood Serum by a Simple HPLC-DAD Method. <i>Pharmacologia</i> , 2015 , 6, 131-140		
113	Ultrasound-assisted dispersive extraction for the high pressure liquid chromatographic determination of tetracyclines residues in milk with diode array detection. <i>Food Chemistry</i> , 2014 , 150, 328-34	8.5	48
112	Youden test application in robustness assays during method validation. <i>Journal of Chromatography A</i> , 2014 , 1353, 131-9	4.5	71
111	DEVELOPMENT AND VALIDATION OF AN LC-DAD METHOD FOR THE ROUTINE ANALYSIS OF RESIDUAL QUINOLONES IN FISH EDIBLE TISSUE AND FISH FEED. APPLICATION TO FARMED GILTHEAD SEA BREAM FOLLOWING DIETARY ADMINISTRATION. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014 , 37, 247-258	1.3	9
110	MATRIX SOLID PHASE DISPERSION FOR THE EXTRACTION OF BISPHENOL-A FROM HUMAN BREAST MILK PRIOR TO HPLC ANALYSIS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014 , 37, 247-258	1.3	16
109	Multiresidue LC-MS/MS analysis of cephalosporins and quinolones in milk following ultrasound-assisted matrix solid-phase dispersive extraction combined with the quick, easy, cheap, effective, rugged, and safe methodology. <i>Journal of Separation Science</i> , 2013 , 36, 2020-7	3.4	46
108	Bio-sample preparation and gas chromatographic determination of benzodiazepines--a review. <i>Journal of Chromatographic Science</i> , 2013 , 51, 587-98	1.4	7
107	HPLC confirmatory method development for the determination of seven quinolones in salmon tissue (<i>Salmo salar</i> L.) validated according to the European Union Decision 2002/657/EC. <i>Food Chemistry</i> , 2013 , 136, 479-84	8.5	30
106	Development and validation of an HPLC method for the determination of six penicillin and three amphenicol antibiotics in gilthead seabream (<i>Sparus Aurata</i>) tissue according to the European Union Decision 2002/657/EC. <i>Food Chemistry</i> , 2013 , 136, 1322-9	8.5	53
105	Recent advances in the bioanalysis of modified nucleotides in epigenetic studies. <i>Bioanalysis</i> , 2013 , 5, 2947-56	2.1	1
104	Disposable pipette extraction for the simultaneous determination of biperiden and three antipsychotic drugs in human urine by GC-nitrogen phosphorus detection. <i>Bioanalysis</i> , 2013 , 5, 21-9	2.1	12
103	Simultaneous determination of polyphenols and major purine alkaloids in Greek Sideritis species, herbal extracts, green tea, black tea, and coffee by high-performance liquid chromatography-diode array detection. <i>Journal of Separation Science</i> , 2012 , 35, 608-15	3.4	42
102	DEVELOPMENT AND VALIDATION OF AN ISOCRATIC HPLC METHOD FOR THE SIMULTANEOUS DETERMINATION OF RESIDUAL MONOMERS RELEASED FROM DENTAL POLYMERIC MATERIALS IN ARTIFICIAL SALIVA. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012 , 35, 511-523	1.3	13
101	Optimization and validation of the reversed-phase high-performance liquid chromatography with fluorescence detection method for the separation of tocopherol and tocotrienol isomers in cereals, employing a novel sorbent material. <i>Journal of Agricultural and Food Chemistry</i> , 2012 , 60, 2076-82	5.7	32

100	Atypical antipsychotics: trends in analysis and sample preparation of various biological samples. <i>Bioanalysis</i> , 2012 , 4, 961-80	2.1	8
99	Ultrasound-assisted matrix solid phase dispersive extraction for the simultaneous analysis of Eactams (four penicillins and eight cephalosporins) in milk by high performance liquid chromatography with photodiode array detection. <i>Journal of Separation Science</i> , 2012 , 35, 2599-607	3.4	41
98	Development and Validation of an HPLC Method for the Simultaneous Determination of Ten Sulfonamide Residues in Bovine, Porcine and Chicken Tissues According to 2002/657/EC. <i>Current Pharmaceutical Analysis</i> , 2012 , 8, 56-67	0.6	6
97	A simple HPLC method for the simultaneous determination of two selective serotonin reuptake inhibitors and two serotonin-norepinephrine reuptake inhibitors in hair, nail clippings, and cerebrospinal fluid. <i>Journal of Separation Science</i> , 2012 , 35, 839-45	3.4	14
96	Confirmatory development and validation of HPLC-DAD method for the determination of tetracyclines in gilthead seabream (<i>Sparus aurata</i>) muscle tissue. <i>Journal of Separation Science</i> , 2012 , 35, 1372-8	3.4	9
95	Simultaneous determination of phenolic acids and flavonoids in rice using solid-phase extraction and RP-HPLC with photodiode array detection. <i>Journal of Separation Science</i> , 2012 , 35, 1603-11	3.4	73
94	Development and validation of an HPLC-method for determination of free and bound phenolic acids in cereals after solid-phase extraction. <i>Food Chemistry</i> , 2012 , 134, 1624-32	8.5	106
93	A validated UHPLC-diode array detector method for the bioanalysis of atypical antipsychotics in whole blood, urine and cerebrospinal fluid following SPE. <i>Bioanalysis</i> , 2012 , 4, 2929-38	2.1	8
92	Carbon Nanotubes in Sample Preparation. <i>Current Organic Chemistry</i> , 2012 , 16, 1645-1669	1.7	12
91	Evaluation of 5-methyl-2Tdeoxycytidine stability in hydrolyzed and nonhydrolyzed DNA by HPLC-UV. <i>Bioanalysis</i> , 2012 , 4, 367-72	2.1	4
90	Bio-sample preparation and analytical methods for the determination of tricyclic antidepressants. <i>Bioanalysis</i> , 2011 , 3, 97-118	2.1	14
89	Novel strategies for sample preparation in forensic toxicology. <i>Bioanalysis</i> , 2011 , 3, 2019-46	2.1	26
88	On the use of Kinetex(®)-C(18) core-shell 2.6 µm stationary phase to the multiclass determination of antibiotics. <i>Drug Testing and Analysis</i> , 2011 , 3, 234-44	3.5	14
87	Simultaneous Determination of 1,4-Benzodiazepines and Tricyclic Antidepressants in Saliva after Sequential SPE Elution by the Same HPLC Conditions. <i>Journal of the Chinese Chemical Society</i> , 2011 , 58, 142-154	1.5	6
86	Development and validation of a direct headspace GC-FID method for the determination of sevoflurane, desflurane and other volatile compounds of forensic interest in biological fluids: application on clinical and post-mortem samples. <i>Journal of Separation Science</i> , 2011 , 34, 1004-10	3.4	13
85	Development and validation of an HPLC method for the simultaneous determination of tocopherols, tocotrienols and carotenoids in cereals after solid-phase extraction. <i>Journal of Separation Science</i> , 2011 , 34, 1375-82	3.4	53
84	An overview of the use of monoliths in sample preparation and analysis of milk. <i>Journal of Separation Science</i> , 2011 , 34, 2013-25	3.4	14
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