

Mohammad Saraji

List of Publications by Year in descending order

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130
papers

3,944
citations

94269

37
h-index

155451

55
g-index

132
all docs

132
docs citations

132
times ranked

3758
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating cottonwood seeds as a low-cost biosorbent for crystal violet removal from aqueous matrices. <i>International Journal of Phytoremediation</i> , 2023, 25, 137-145.	1.7	5
2	Sponge-like porous manganese(II, III) oxide as a coating for solvent-assisted solid-phase microextraction of polycyclic aromatic hydrocarbons followed by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2022, 1669, 462947.	1.8	2
3	A green microfluidic method based liquid phase microextraction for the determination of parabens in human urine samples. <i>Journal of Chromatography A</i> , 2022, 1673, 463084.	1.8	11
4	Microfluidic-based liquid-liquid microextraction in combination with smartphone-based on-chip detection for the determination of copper in biological, environmental, and food samples. <i>Microchemical Journal</i> , 2021, 160, 105655.	2.3	11
5	Dehydration of carbohydrates into 5-hydroxymethylfurfural over vanadyl pyrophosphate catalysts. <i>Renewable Energy</i> , 2021, 164, 11-22.	4.3	27
6	Self-rotating stir mesh screen sorptive extraction for analyzing chlorpyrifos by ion mobility spectrometry. <i>Analytical Methods</i> , 2021, 13, 2631-2644.	1.3	2
7	Covalent triazine-based framework-grafted functionalized fibrous silica sphere as a solid-phase microextraction coating for simultaneous determination of fenthion and chlorpyrifos by ion mobility spectrometry. <i>Mikrochimica Acta</i> , 2021, 188, 4.	2.5	20
8	Application of vanadyl hydrogen phosphate/KIT-6 composites as a catalyst for dehydration of sucrose. <i>Journal of the Iranian Chemical Society</i> , 2021, 18, 2291-2302.	1.2	2
9	Electroanalytical Sensor Based on Gold-Nanoparticle-Decorated Paper for Sensitive Detection of Copper Ions in Sweat and Serum. <i>Analytical Chemistry</i> , 2021, 93, 5225-5233.	3.2	62
10	Centrifuge-free dispersive liquid-liquid microextraction coupled with thin-film microextraction for the preconcentration of molinate in real samples by ion mobility spectrometry. <i>Talanta</i> , 2021, 225, 122027.	2.9	7
11	A novel nanocomposite based on covalent organic polymer and nanocellulose for thin-film microextraction of imipramine from biological samples. <i>Journal of Separation Science</i> , 2021, 44, 2972-2981.	1.3	10
12	A molecularly imprinted polymer on chromium (III) oxide nanoparticles for spectrofluorometric detection of bisphenol A. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 255, 119711.	2.0	19
13	A selective and efficient microfluidic method-based liquid phase microextraction for the determination of sulfonamides in urine samples. <i>Journal of Chromatography A</i> , 2021, 1652, 462344.	1.8	14
14	In situ growth of copper-based metal-organic framework on a helical shape copper wire as a sorbent in stir-bar sorptive extraction of fenthion followed by corona discharge ion mobility spectrometry. <i>Journal of Chromatography A</i> , 2021, 1651, 462279.	1.8	8
15	Microfluidic liquid-phase microextraction based on natural deep eutectic solvents immobilized in agarose membranes. <i>Journal of Chromatography A</i> , 2021, 1657, 462580.	1.8	12
16	A microfluidic liquid phase microextraction method for drugs and parabens monitoring in human urine. <i>Microchemical Journal</i> , 2021, 169, 106577.	2.3	8
17	A microchip device based liquid-liquid-solid microextraction for the determination of permethrin and cypermethrin in water samples. <i>Talanta</i> , 2021, 235, 122731.	2.9	0
18	Solid-phase microextraction. , 2021, , 33-77.		0

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19	A portable smartphone-based colorimetric sensor for rapid determination of water content in ethanol. <i>Measurement: Journal of the International Measurement Confederation</i> , 2020, 150, 107068.	2.5	36
20	Smartphone-based on-cell detection in combination with emulsification microextraction for the trace level determination of phenol index. <i>Microchemical Journal</i> , 2020, 154, 104611.	2.3	9
21	An effective configuration for automated magnetic micro solid-phase extraction of phenylurea herbicides from water samples followed by high-performance liquid chromatography. <i>Journal of Chromatography A</i> , 2020, 1617, 460829.	1.8	11
22	A silica-based three-dimensional molecularly imprinted coating for the selective solid-phase microextraction of difenoconazole from wheat and fruits samples. <i>Analytica Chimica Acta</i> , 2020, 1098, 37-46.	2.6	21
23	Electrochemically prepared three-dimensional reduced graphene oxide-polyaniline nanocomposite as a solid-phase microextraction coating for ethion determination. <i>Talanta</i> , 2020, 209, 120576.	2.9	18
24	Preparation of kapa carrageenan-based acidic heterogeneous catalyst for conversion of sugars to high-value added materials. <i>International Journal of Biological Macromolecules</i> , 2020, 165, 1129-1138.	3.6	15
25	Solvent holder-assisted liquid-phase microextraction using nano-structure biomass-derived carbonaceous aerogel combined with ion mobility spectrometry for simultaneous determination of ethion and chlorpyrifos. <i>Mikrochimica Acta</i> , 2020, 187, 232.	2.5	9
26	Direct molecular imprinting technique to synthesize coated electrospun nanofibers for selective solid-phase microextraction of chlorpyrifos. <i>Mikrochimica Acta</i> , 2019, 186, 524.	2.5	22
27	Mg-Al-CO ₃ layered double hydroxide reinforced polymer inclusion membrane as an extractant phase for thin-film microextraction of cyanide from environmental water samples. <i>Environmental Science and Pollution Research</i> , 2019, 26, 27854-27861.	2.7	12
28	Covalent triazine framework-decorated phenyl-functionalised SBA-15: its synthesis and application as a novel nanoporous adsorbent. <i>New Journal of Chemistry</i> , 2019, 43, 13058-13067.	1.4	41
29	Combining gold nanoparticle-based headspace single-drop microextraction and a paper-based colorimetric assay for selenium determination. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 7441-7449.	1.9	15
30	Preparation of a nano-biocomposite film based on halloysite-chitosan as the sorbent for thin film microextraction. <i>Microchemical Journal</i> , 2019, 150, 104171.	2.3	26
31	Combination of paper-based thin film microextraction with smartphone-based sensing for sulfite assay in food samples. <i>Talanta</i> , 2019, 197, 578-583.	2.9	56
32	An amino-functionalized zirconium-based metal-organic framework/graphene oxide nanocomposite for 2,4-dichlorophenoxyacetic acid determination by ion mobility spectrometry. <i>Analytical Methods</i> , 2019, 11, 2929-2936.	1.3	13
33	Developing a fluorometric aptasensor based on carbon quantum dots and silver nanoparticles for the detection of adenosine. <i>Microchemical Journal</i> , 2019, 148, 169-176.	2.3	20
34	A 96-well wax printed Prussian Blue paper for the visual determination of cholinesterase activity in human serum. <i>Biosensors and Bioelectronics</i> , 2019, 134, 97-102.	5.3	21
35	Magnetic Polyamide Nanocomposites for the Microextraction of Benzophenones from Water Samples. <i>Molecules</i> , 2019, 24, 953.	1.7	6
36	A sulfonated triazine-based covalent organic polymer supported on a mesoporous material: a new and robust material for the production of 5-hydroxymethylfurfural. <i>Sustainable Energy and Fuels</i> , 2019, 3, 1024-1032.	2.5	38

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37	Dispersive liquid-liquid microextraction of chloroacetic acids from water samples using a syringe-like glass extraction vessel. <i>Microchemical Journal</i> , 2019, 146, 914-921.	2.3	8
38	Single-drop microextraction combined with gas chromatography-electron capture detection for the determination of acrylamide in food samples. <i>Food Chemistry</i> , 2019, 274, 55-60.	4.2	43
39	Flexible/self-supported zeolitic imidazolate framework-67 film as an adsorbent for thin-film microextraction. <i>Microchemical Journal</i> , 2019, 146, 98-105.	2.3	12
40	Optical aptasensor based on silver nanoparticles for the colorimetric detection of adenosine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 213, 1-5.	2.0	31
41	Porous magnetized carbon sheet nanocomposites for dispersive solid-phase microextraction of organophosphorus pesticides prior to analysis by gas chromatography-ion mobility spectrometry. <i>Mikrochimica Acta</i> , 2019, 186, 88.	2.5	39
42	Automated solid-phase extraction of phenolic acids using layered double hydroxide-alumina-polymer disks. <i>Journal of Separation Science</i> , 2018, 41, 2012-2019.	1.3	17
43	Highly selective extraction of peptides with an N-terminal α -amino alcohol structure using a hydrazide functionalized magnetic chitosan nanostructure. <i>Separation Science Plus</i> , 2018, 1, 225-231.	0.3	2
44	Gamma-Radiation-Assisted Synthesis of Luminescent ZnO/Ag Heterostructure Core-Shell Nanocomposites. <i>Plasmonics</i> , 2018, 13, 771-778.	1.8	2
45	Dehydration of fructose and glucose to 5-hydroxymethylfurfural over Al-KCC-1 silica. <i>Journal of Energy Chemistry</i> , 2018, 27, 769-780.	7.1	49
46	Environmentally-friendly and ultrasonic-assisted preparation of two-dimensional ultrathin Ni/Co-NO ₃ layered double hydroxide nanosheet for micro solid-phase extraction of phenolic acids from fruit juices. <i>Ultrasonics Sonochemistry</i> , 2018, 40, 395-401.	3.8	99
47	Sol-gel/nanoclay composite as a sorbent for microextraction in packed syringe combined with corona discharge ionization ion mobility spectrometry for the determination of diazinon in water samples. <i>Journal of Separation Science</i> , 2018, 41, 493-500.	1.3	14
48	Smartphone-based chemiluminescence sensing for TLC imaging. <i>Sensors and Actuators B: Chemical</i> , 2018, 255, 891-894.	4.0	50
49	Au-Pd@g-C ₃ N ₄ as an Efficient Photocatalyst for Visible-Light Oxidation of Benzene to Phenol: Experimental and Mechanistic Study. <i>Journal of Physical Chemistry C</i> , 2018, 122, 27477-27485.	1.5	58
50	Dispersive liquid-liquid microextraction based on liquid anion exchanger for the direct extraction of inorganic anions. <i>Journal of Chromatography A</i> , 2018, 1574, 27-35.	1.8	7
51	Electrospun polyacrylonitrile-zeolite imidazolate framework nanofibers for the thin-film microextraction of bisphenol A. <i>Separation Science Plus</i> , 2018, 1, 382-388.	0.3	17
52	Cleaner production of 5-hydroxymethylfurfural from fructose using ultrasonic propagation. <i>Journal of Cleaner Production</i> , 2018, 198, 381-388.	4.6	27
53	Comparison of three different dispersive liquid-liquid microextraction modes performed on their most usual configurations for the extraction of phenolic, neutral aromatic, and amino compounds from waters. <i>Journal of Separation Science</i> , 2018, 41, 3275-3284.	1.3	5
54	Headspace single drop microextraction combined with mobile phone-based on-drop sensing for the determination of formaldehyde. <i>Sensors and Actuators B: Chemical</i> , 2018, 273, 1474-1478.	4.0	39

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55	Paper-based headspace extraction combined with digital image analysis for trace determination of cyanide in water samples. <i>Sensors and Actuators B: Chemical</i> , 2018, 270, 28-34.	4.0	26
56	Sol-gel electrospinning preparation of hybrid carbon silica nanofibers for extracting organophosphorus pesticides prior to analyzing them by gas chromatography-ion mobility spectrometry. <i>Journal of Chromatography A</i> , 2018, 1558, 1-13.	1.8	24
57	Hydrazide functionalized magnetic nanoparticles for specific extraction of <i>N</i> -terminal serine and threonine peptides. <i>Biomedical Chromatography</i> , 2018, 32, e4305.	0.8	0
58	Covalent triazine-based framework for micro solid-phase extraction of parabens. <i>Journal of Chromatography A</i> , 2018, 1565, 48-56.	1.8	77
59	Determination of residual 1,4-dioxane in surfactants and cleaning agents using headspace single-drop microextraction followed by gas chromatography-flame ionization detection. <i>International Journal of Cosmetic Science</i> , 2017, 39, 36-41.	1.2	17
60	Metal-organic framework mixed-matrix disks: Versatile supports for automated solid-phase extraction prior to chromatographic separation. <i>Journal of Chromatography A</i> , 2017, 1488, 1-9.	1.8	61
61	Mitigation of solvent interference using a short packed column prior to ion mobility spectrometry. <i>Talanta</i> , 2017, 167, 486-492.	2.9	0
62	Chemically modified halloysite nanotubes as a solid-phase microextraction coating. <i>Analytica Chimica Acta</i> , 2017, 964, 85-95.	2.6	15
63	Recycling polymer residues to synthesize magnetic nanocomposites for dispersive micro-solid phase extraction. <i>Talanta</i> , 2017, 170, 451-456.	2.9	19
64	Metal-organic aerogel as a coating for solid-phase microextraction. <i>Analytica Chimica Acta</i> , 2017, 973, 51-58.	2.6	38
65	Structural, magnetic and mechanical properties of hydrous Fe/Ni-based oxide components nanoparticles synthesized by radiolytic method. <i>Journal of Alloys and Compounds</i> , 2017, 711, 190-196.	2.8	10
66	Electrospray Ionization-Ion Mobility Spectrometry in the Negative Mode Combined with Hollow Fiber Liquid-Liquid Microextraction for the Determination of Diclofenac in Urine and Plasma Samples. <i>Chromatographia</i> , 2017, 80, 951-959.	0.7	6
67	The catalytic effect of Al-KIT-5 and KIT-5-SO ₃ H on the conversion of fructose to 5-hydroxymethylfurfural. <i>Research on Chemical Intermediates</i> , 2017, 43, 5507-5521.	1.3	15
68	Phenyl carbamate functionalized zinc oxide nanorods for paper-based thin film microextraction. <i>RSC Advances</i> , 2017, 7, 50210-50215.	1.7	22
69	Plasmid DNA purification by zirconia magnetic nanocomposite. <i>Analytical Biochemistry</i> , 2017, 539, 33-38.	1.1	17
70	A simple approach for the preparation of simazine molecularly imprinted nanofibers via self-polycondensation for selective solid-phase microextraction. <i>Analytica Chimica Acta</i> , 2016, 936, 108-115.	2.6	20
71	Automated multisyringe stir bar sorptive extraction using robust montmorillonite/epoxy-coated stir bars. <i>Journal of Chromatography A</i> , 2016, 1445, 10-18.	1.8	23
72	Halloysite nanotubes-titanium dioxide as a solid-phase microextraction coating combined with negative corona discharge-ion mobility spectrometry for the determination of parathion. <i>Analytica Chimica Acta</i> , 2016, 926, 55-62.	2.6	32

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73	Highly porous nanostructured copper foam fiber impregnated with an organic solvent for headspace liquid-phase microextraction. <i>Journal of Chromatography A</i> , 2016, 1469, 25-34.	1.8	9
74	Octadecylsilane/Nylon-6 composite as a thin-film microextraction sorbent for the determination of bisphenol A in water samples. <i>Journal of Separation Science</i> , 2016, 39, 3616-3623.	1.3	24
75	Combination of dispersive liquid-liquid microextraction and solid-phase microextraction: An efficient hyphenated sample preparation method. <i>Journal of Chromatography A</i> , 2016, 1466, 50-58.	1.8	20
76	Mesoporous carbon-zirconium oxide nanocomposite derived from carbonized metal organic framework: A coating for solid-phase microextraction. <i>Journal of Chromatography A</i> , 2016, 1460, 33-39.	1.8	27
77	Carbon nanotubes@silicon dioxide nanohybrids coating for solid-phase microextraction of organophosphorus pesticides followed by gas chromatography-c corona discharge ion mobility spectrometric detection. <i>Journal of Chromatography A</i> , 2016, 1429, 30-39.	1.8	86
78	Selective micro solid-phase extraction of epinephrine, norepinephrine and dopamine from human urine and plasma using aminophenylboronic acid covalently immobilized on magnetic nanoparticles followed by high-performance liquid chromatography-fluorescence detection. <i>Analytical Methods</i> , 2016, 8, 830-839.	1.3	27
79	Production of 5-hydroxymethylfurfural from fructose using a spherically fibrous KCC-1 silica catalyst. <i>RSC Advances</i> , 2016, 6, 33804-33810.	1.7	42
80	The catalytic conversion of fructose into 5-hydroxymethylfurfural over acid-functionalized KIT-6, an ordered mesoporous silica. <i>Chemical Engineering Journal</i> , 2016, 294, 380-388.	6.6	82
81	Towards metals analysis using corona discharge ionization ion mobility spectrometry. <i>Analytica Chimica Acta</i> , 2016, 909, 84-90.	2.6	6
82	Aptasensor based on fluorescence resonance energy transfer for the analysis of adenosine in urine samples of lung cancer patients. <i>Biosensors and Bioelectronics</i> , 2016, 79, 334-340.	5.3	42
83	Suitability of dispersive liquid-liquid microextraction for the in situ silylation of chlorophenols in water samples before gas chromatography with mass spectrometry. <i>Journal of Separation Science</i> , 2015, 38, 3552-3559.	1.3	17
84	Hollow fiber liquid-liquid-liquid microextraction followed by solid-phase microextraction and in situ derivatization for the determination of chlorophenols by gas chromatography-electron capture detection. <i>Journal of Chromatography A</i> , 2015, 1418, 45-53.	1.8	35
85	Anticodine aptamer immobilized on a Whatman cellulose paper for thin-film microextraction of codeine from urine followed by electrospray ionization ion mobility spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1615-1623.	1.9	45
86	Sol-gel/nanoclay composite as a solid-phase microextraction fiber coating for the determination of organophosphorus pesticides in water samples. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1241-1252.	1.9	40
87	Coupling of solid phase microextraction with electrospray ionization ion mobility spectrometry and direct analysis of venlafaxine in human urine and plasma. <i>Analytica Chimica Acta</i> , 2015, 853, 460-468.	2.6	21
88	Polysiloxane coated steel fibers for solid-phase microextraction of chlorobenzenes. <i>Mikrochimica Acta</i> , 2015, 182, 841-848.	2.5	16
89	Cetyltrimethylammonium-coated magnetic nanoparticles for the extraction of bromate, followed by its spectrophotometric determination. <i>Mikrochimica Acta</i> , 2014, 181, 925-933.	2.5	17
90	Recent developments in dispersive liquid-liquid microextraction. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 2027-2066.	1.9	178

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91	Extraction of methocarbamol from human plasma with a polypyrrole/multiwalled carbon nanotubes composite decorated with magnetic nanoparticles as an adsorbent followed by electrospray ionization ion mobility spectrometry detection. <i>Journal of Separation Science</i> , 2014, 37, 3518-3525.	1.3	24
92	Dissolvable layered double hydroxide coated magnetic nanoparticles for extraction followed by high performance liquid chromatography for the determination of phenolic acids in fruit juices. <i>Journal of Chromatography A</i> , 2014, 1366, 24-30.	1.8	71
93	Polypyrrole/montmorillonite nanocomposite as a new solid phase microextraction fiber combined with gas chromatography-corrona discharge ion mobility spectrometry for the simultaneous determination of diazinon and fenthion organophosphorus pesticides. <i>Analytica Chimica Acta</i> , 2014, 814, 69-78.	2.6	112
94	Determination of artemisinin in <i>Artemisia</i> species by hollow fiber-based liquid-phase microextraction and electrospray ionization-ion mobility spectrometry. <i>Analytical Methods</i> , 2013, 5, 4190.	1.3	10
95	Chemically modified cellulose paper as a thin film microextraction phase. <i>Journal of Chromatography A</i> , 2013, 1314, 24-30.	1.8	72
96	Highly sensitive determination of chlorpromazine by electrochemically treated pencil graphite fiber as both solid-phase microextraction fiber and working electrode for use in voltammetry method. <i>Analytical Methods</i> , 2013, 5, 5024.	1.3	7
97	Phenyl-functionalized silica-coated magnetic nanoparticles for the extraction of chlorobenzenes, and their determination by GC-electron capture detection. <i>Journal of Separation Science</i> , 2013, 36, 1090-1096.	1.3	14
98	Polypyrrole/sol-gel composite as a solid-phase microextraction fiber coating for the determination of organophosphorus pesticides in water and vegetable samples. <i>Journal of Chromatography A</i> , 2013, 1279, 20-26.	1.8	47
99	Recent advances in liquid microextraction techniques coupled with MS for determination of small-molecule drugs in biological samples. <i>Bioanalysis</i> , 2012, 4, 725-739.	0.6	10
100	Microporous silica with nanolayer structure coated with renewable organic solvent film as a novel extracting phase: A combination of solid- and liquid-phase microextraction. <i>Analytica Chimica Acta</i> , 2012, 721, 61-67.	2.6	21
101	Negative electrospray ionization ion mobility spectrometry combined with microextraction in packed syringe for direct analysis of phenoxyacid herbicides in environmental waters. <i>Journal of Chromatography A</i> , 2012, 1249, 41-47.	1.8	37
102	Determination of desipramine in biological samples using liquid-liquid microextraction combined with in-syringe derivatization, gas chromatography, and nitrogen/phosphorus detection. <i>Journal of Separation Science</i> , 2012, 35, 2637-2644.	1.3	8
103	Design for Gas Chromatography-Corrona Discharge-Ion Mobility Spectrometry. <i>Analytical Chemistry</i> , 2012, 84, 10077-10084.	3.2	19
104	Determination of volatile residual solvents in pharmaceutical products by static and dynamic headspace liquid-phase microextraction combined with gas chromatography-flame ionization detection. <i>Analytical Methods</i> , 2012, 4, 1552-1559.	1.3	16
105	Analysis of dextromethorphan and pseudoephedrine in human plasma and urine samples using hollow fiber-based liquid-liquid microextraction and corona discharge ion mobility spectrometry. <i>Mikrochimica Acta</i> , 2012, 176, 471-478.	2.5	12
106	Analysis of amantadine in biological fluids using hollow fiber-based liquid-liquid microextraction followed by corona discharge ion mobility spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 3065-3070.	1.2	14
107	Combination of corona discharge ion mobility spectrometry with a novel reagent gas and two immiscible organic solvent liquid-liquid microextraction for analysis of clomipramine in biological samples. <i>Journal of Chromatography A</i> , 2011, 1218, 8600-8607.	1.8	19
108	Analysis of narcotic drugs in biological samples using hollow fiber liquid-phase microextraction and gas chromatography with nitrogen phosphorus detection. <i>Mikrochimica Acta</i> , 2011, 174, 159-166.	2.5	17

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109	Comparison of dispersive liquid-liquid microextraction and hollow fiber liquid-liquid-liquid microextraction for the determination of fentanyl, alfentanil, and sufentanil in water and biological fluids by high-performance liquid chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 2149-2158.	1.9	62
110	Hollow fiber-based liquid-liquid-liquid microextraction followed by flow injection analysis using columnless HPLC for the determination of phenazopyridine in plasma and urine. <i>Journal of Separation Science</i> , 2011, 34, 1708-1715.	1.3	24
111	Determination of 11 priority pollutant phenols in wastewater using dispersive liquid-liquid microextraction followed by high-performance liquid chromatography-diode-array detection. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 396, 2685-2693.	1.9	69
112	Dispersive liquid-liquid microextraction using a surfactant as disperser agent. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 3107-3115.	1.9	77
113	Hollow fiber-based liquid-liquid-liquid microextraction combined with electrospray ionization-ion mobility spectrometry for the determination of pentazocine in biological samples. <i>Journal of Chromatography A</i> , 2010, 1217, 5173-5178.	1.8	20
114	Use of hollow fibre-based liquid-liquid-liquid microextraction and high-performance liquid chromatography-diode array detection for the determination of phenolic acids in fruit juices. <i>Food Chemistry</i> , 2010, 123, 1310-1317.	4.2	51
115	Combined hollow fiber-based liquid-liquid-liquid microextraction and in-situ differential pulse voltammetry to improve selectivity, sensitivity, and interference elimination in electrochemical analysis. <i>Talanta</i> , 2010, 82, 1588-1593.	2.9	21
116	Single-drop microextraction followed by in-syringe derivatization and GC-MS detection for the determination of parabens in water and cosmetic products. <i>Journal of Separation Science</i> , 2009, 32, 988-995.	1.3	90
117	Application of dispersive liquid-liquid microextraction for the determination of phenylurea herbicides in water samples by HPLC-diode array detection. <i>Journal of Separation Science</i> , 2009, 32, 4186-4192.	1.3	48
118	Selective solid-phase extraction of Ni(II) by an ion-imprinted polymer from water samples. <i>Journal of Hazardous Materials</i> , 2009, 167, 1152-1157.	6.5	126
119	Single-drop microextraction with in-microvial derivatization for the determination of haloacetic acids in water sample by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2009, 1216, 1059-1066.	1.8	42
120	Preparation and evaluation of an ion imprinted sol-gel material for selective solid-phase extraction of Ni(II). <i>International Journal of Environmental Analytical Chemistry</i> , 2009, 89, 305-317.	1.8	7
121	Analysis of carbamate pesticides in water samples using single-drop microextraction and gas chromatography-mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 391, 1091-1100.	1.9	60
122	Application of single-drop microextraction combined with in-microvial derivatization for determination of acidic herbicides in water samples by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2008, 1178, 17-23.	1.8	59
123	A Facile and Convenient Synthesis of <i>N</i> -Acetyl-2-aryl-1,2-dihydro-(4 <i>H</i>)-3,1-benzoxazin-4-ones from the Reaction of Anthranilic Acid Derivatives with Aryl Aldehydes. <i>Chemistry Letters</i> , 2007, 36, 1074-1075.	0.7	8
124	<i>Lithospermum officinale</i> callus produces shikalkin. <i>Biologia (Poland)</i> , 2006, 61, 463-467.	0.8	9
125	Single-drop microextraction followed by in-syringe derivatization and gas chromatography-mass spectrometric detection for determination of organic acids in fruits and fruit juices. <i>Journal of Separation Science</i> , 2006, 29, 1223-1229.	1.3	56
126	Dynamic headspace liquid-phase microextraction of alcohols. <i>Journal of Chromatography A</i> , 2005, 1062, 15-21.	1.8	59

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127	Determination of phenols in water samples by single-drop microextraction followed by in-syringe derivatization and gas chromatography–mass spectrometric detection. <i>Journal of Chromatography A</i> , 2005, 1098, 30-36.	1.8	114
128	Conductive polymers as new media for solid-phase extraction: Isolation of chlorophenols from water sample. <i>Journal of Chromatography A</i> , 2003, 986, 111-119.	1.8	125
129	Preparation of Alkyl Levulinates from Xylose Over Modified Bifunctional Mesoporous Zirconium Phosphate Catalysts. <i>Catalysis Letters</i> , 0, , 1.	1.4	1
130	Carrageenan-based green heterogeneous catalyst for production of 5-hydroxymethylfurfural by dehydrating fructose and glucose. <i>Biomass Conversion and Biorefinery</i> , 0, , 1.	2.9	1