

SÃ¼leyman Bodur

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

358
citations

840728

11
h-index

888047

17
g-index

34
all docs

34
docs citations

34
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticles Based Extraction Strategies for Accurate and Sensitive Determination of Different Pesticides. <i>Critical Reviews in Analytical Chemistry</i> , 2022, 52, 1370-1385.	3.5	5
2	One step derivatization and dispersive liquid-liquid microextraction of hydroxychloroquine sulfate for its sensitive and accurate determination using GC-MS. <i>Journal of Pharmacological and Toxicological Methods</i> , 2022, 113, 107130.	0.7	5
3	Accurate determination of amino acids by quadruple isotope dilution-reverse phase liquid Chromatography-Tandem mass spectrometry after derivatization with 2-Naphthoyl chloride. <i>Journal of Chromatography A</i> , 2022, 1667, 462870.	3.7	4
4	A simple and efficient derivatization strategy combined with switchable solvent liquid-liquid microextraction hydroxychloroquine methyl acetate-based quadruple isotope dilution gas chromatography mass spectrometry for the determination of hydroxychloroquine sulfate in biological fluids. <i>Rapid Communications in Mass Spectrometry</i> , 2022, 36, e9282.	1.5	2
5	Combination of high performance liquid chromatography and flame atomic absorption spectrophotometry using a novel nebulizer interface supported T shaped slotted quartz tube for the determination of Vitamin B12. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 217, 114855.	2.8	4
6	Ultrasonic assisted glass bead loaded gas liquid separator-photochemical vapor generation-T-shaped slotted quartz tube-flame atomic absorption spectrophotometry system for antimony determination in tap water and wastewater samples. <i>Chemical Papers</i> , 2021, 75, 1377-1386.	2.2	5
7	Photochemical Vapor Generation Based Accurate Determination of Cadmium in Wastewater Using Novel Photoreactor and Gas-Liquid Separators Using Flame Atomic Absorption Spectrometry with Matrix Matching Calibration. <i>Analytical Letters</i> , 2021, 54, 2315-2326.	1.8	5
8	A novel hydrogen fluoride assisted glass surface etching based liquid phase microextraction for the determination of 4-nonylphenol in water by gas chromatography-mass spectrometry with matrix matching strategy. <i>Analytical Sciences</i> , 2021, 37, 1433-1438.	1.6	0
9	A Simple and Efficient Extraction Method for the Preconcentration of Copper in Tap Water and Linden Tea Samples Prior to FAAS Measurement. <i>ChemistrySelect</i> , 2021, 6, 2906-2912.	1.5	3
10	A rapid, sensitive and accurate determination of cobalamin with double monitoring system: HPLC-UV and HPLC-ICP-OES. <i>Food Chemistry</i> , 2021, 340, 127945.	8.2	7
11	An accurate analytical method for the determination of antimony in tea and tap water samples: photochemical vapor generation-atom trapping prior to FAAS measurement. <i>Chemical Papers</i> , 2021, 75, 3309-3316.	2.2	6
12	Development of an easy and rapid analytical method for the extraction and preconcentration of chloroquine phosphate from human biofluids prior to GC-MS analysis. <i>Journal of Pharmacological and Toxicological Methods</i> , 2021, 108, 106949.	0.7	9
13	An accurate analytical method for the determination of cadmium: Ultraviolet based photochemical vapor generation-slotted quartz tube based atom trap-flame atomic absorption spectrophotometry. Measurement: <i>Journal of the International Measurement Confederation</i> , 2021, 176, 109192.	5.0	9
14	Determination of selenite and selenomethionine in kefir grains by reversed-phase high performance liquid chromatography-inductively coupled plasma-optical emission spectrometry. <i>Journal of Separation Science</i> , 2021, 44, 3031-3040.	2.5	5
15	An effective and rapid magnetic nanoparticle based dispersive solid phase extraction method for the extraction and preconcentration of cadmium from edible oil samples before ICP OES measurement. <i>Journal of Food Composition and Analysis</i> , 2021, 101, 103978.	3.9	24
16	Quadruple isotope dilution gas chromatography-mass spectrometry after simultaneous derivatization and spraying based fine droplet formation liquid phase microextraction method for the accurate and sensitive quantification of chloroquine phosphate in human serum, urine and saliva samples at trace levels. <i>Journal of Chromatography A</i> , 2021, 1651, 462273.	3.7	4
17	Accurate and sensitive determination of hydroxychloroquine sulfate used on COVID-19 patients in human urine, serum and saliva samples by GC-MS. <i>Journal of Pharmaceutical Analysis</i> , 2021, 11, 278-283.	5.3	17
18	Combination of ultrasound-assisted ethyl chloroformate derivatization and switchable solvent liquid-phase microextraction for the sensitive determination of l-methionine in human plasma by GC-MS. <i>Journal of Separation Science</i> , 2020, 43, 1100-1106.	2.5	11

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19	A sensitive determination method for trace bisphenol A in bottled water and wastewater samples: Binary solvent liquid phase microextraction-quadrupole isotope dilution-gas chromatography-mass spectrometry. <i>Microchemical Journal</i> , 2020, 159, 105532.	4.5	20
20	Assessment of different isotope dilution strategies and their combination with switchable solvent-based liquid phase microextraction prior to the quantification of bisphenol A at trace levels via GC-MS. <i>New Journal of Chemistry</i> , 2020, 44, 13685-13691.	2.8	4
21	A novel and rapid extraction protocol for sensitive and accurate determination of prochloraz in orange juice samples: Vortex-assisted spraying-based fine droplet formation liquid-phase microextraction before gas chromatography-mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2020, 55, e4622.	1.6	16
22	Sensitive Determination of Acetochlor, Alachlor, Metolachlor and Fenthion Utilizing Mechanical Shaking Assisted Dispersive Liquid-Liquid Microextraction Prior to Gas Chromatography-Mass Spectrometry. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2020, 105, 460-467.	2.7	13
23	Fe ₃ O ₄ /reduced graphene oxide nanocomposites based dispersive solid phase microextraction for trace determination of profenofos in white rice flour samples. <i>Journal of Food Composition and Analysis</i> , 2020, 91, 103516.	3.9	19
24	Accurate and simple determination of oxcarbazepine in human plasma and urine samples using switchable-hydrophilicity solvent in GC-MS. <i>Biomedical Chromatography</i> , 2020, 34, e4915.	1.7	6
25	A new derivatization method for the determination of propineb in black tea and infant formula samples using dispersive liquid-liquid microextraction followed by gas chromatography-mass spectrometry. <i>Talanta</i> , 2020, 213, 120846.	5.5	6
26	Analytical protocol for determination of endosulfan beta, propham, chlorpyrifos, and acibenzolar-s-methyl in lake water and wastewater samples by gas chromatography-mass spectrometry after dispersive liquid-liquid microextraction. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 253.	2.7	4
27	Determination of Bismuth in Bottled and Mineral Water Samples at Trace Levels by T-Shaped Slotted Quartz tube-Atom Trap-Flame Atomic Absorption Spectrometry. <i>Analytical Letters</i> , 2019, 52, 539-549.	1.8	7
28	Switchable solvent liquid-phase microextraction-gas chromatography-quadrupole isotope dilution mass spectrometry for the determination of 4-n-nonylphenol in municipal wastewater. <i>Microchemical Journal</i> , 2019, 144, 1-5.	4.5	14
29	Determination of butyltin compounds in fish and mussel samples at trace levels by vortex assisted dispersive liquid-liquid microextraction-gas chromatography mass spectrometry. <i>Journal of Food Composition and Analysis</i> , 2019, 82, 103248.	3.9	15
30	Simultaneous Determination of Fluoxetine, Estrone, Pesticides, and Endocrine Disruptors in Wastewater by Gas Chromatography-Mass Spectrometry (GC-MS) Following Switchable Solvent-Liquid Phase Microextraction (SS-LPME). <i>Analytical Letters</i> , 2019, 52, 869-878.	1.8	28
31	Simultaneous determination of selected herbicides in dam lake, river and well water samples by gas chromatography mass spectrometry after vortex assisted binary solvent liquid phase microextraction. <i>Microchemical Journal</i> , 2019, 145, 168-172.	4.5	28
32	Accurate and sensitive determination of selected hormones, endocrine disruptors, and pesticides by gas chromatography-mass spectrometry after the multivariate optimization of switchable solvent liquid-phase microextraction. <i>Journal of Separation Science</i> , 2018, 41, 2895-2902.	2.5	27
33	Vortex-assisted switchable liquid-liquid microextraction for the preconcentration of cadmium in environmental samples prior to its determination with flame atomic absorption spectrometry. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 393.	2.7	26
34	Sensitive Determination of 4-n-Nonylphenol in Domestic Wastewater and Liquid Detergent by Binary Solvent Microextraction (BSME) and Gas Chromatography-Mass Spectrometry (GC-MS) with Matrix Matching Calibration. <i>Analytical Letters</i> , 0, , 1-13.	1.8	0