

Mazidatulakmam Miskam

List of Publications by Year in descending order

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28
papers

492
citations

759233

12
h-index

677142

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29
all docs

29
docs citations

29
times ranked

613
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecularly imprinted polymer solid-phase extraction for the analysis of organophosphorus pesticides in fruit samples. <i>Journal of Food Composition and Analysis</i> , 2013, 32, 155-161.	3.9	127
2	Molecularly imprinted silica gel incorporated with agarose polymer matrix as mixed matrix membrane for separation and preconcentration of sulfonamide antibiotics in water samples. <i>Talanta</i> , 2019, 199, 522-531.	5.5	53
3	Photocatalytic detoxification of aflatoxins in Sudanese peanut oil using immobilized titanium dioxide. <i>Food Control</i> , 2019, 95, 206-214.	5.5	43
4	Simultaneous preconcentration and determination of sulfonamide antibiotics in milk and yoghurt by dynamic pH junction focusing coupled with capillary electrophoresis. <i>Talanta</i> , 2022, 236, 122833.	5.5	34
5	Salting-out assisted liquid-liquid extraction coupled with high-performance liquid chromatography for the determination of vitamin D3 in milk samples. <i>Royal Society Open Science</i> , 2019, 6, 190952.	2.4	24
6	β -2-Cyclodextrin conjugated bifunctional isocyanate linker polymer for enhanced removal of 2,4-dinitrophenol from environmental waters. <i>Royal Society Open Science</i> , 2018, 5, 180942.	2.4	23
7	Application of a new choline-imidazole based deep eutectic solvents in hybrid magnetic molecularly imprinted polymer for efficient and selective removal of naproxen from aqueous samples. <i>Materials Chemistry and Physics</i> , 2021, 261, 124228.	4.0	23
8	Determination of partition coefficient and analysis of nitrophenols by three-phase liquid-liquid microextraction coupled with capillary electrophoresis. <i>Journal of Separation Science</i> , 2010, 33, 2131-2139.	2.5	21
9	An efficient biosorption-based dispersive liquid-liquid microextraction with extractant removal by magnetic nanoparticles for quantification of bisphenol A in water samples by gas chromatography-mass spectrometry detection. <i>Journal of Separation Science</i> , 2020, 43, 3294-3303.	2.5	17
10	Headspace Single Drop Microextraction for the Analysis of Fire Accelerants in Fire Debris Samples. <i>Analytical Letters</i> , 2010, 43, 2257-2266.	1.8	15
11	Exploring magnetic particle surface embedded with imidazole-based deep eutectic solvent for diclofenac removal from pharmaceutical wastewater samples. <i>Journal of Molecular Liquids</i> , 2021, 332, 115809.	4.9	14
12	ANALYSIS OF ORGANOPHOSPHORUS PESTICIDES IN VEGETABLE SAMPLES BY HOLLOW FIBER LIQUID PHASE MICROEXTRACTION COUPLED WITH GAS CHROMATOGRAPHY-ELECTRON CAPTURE DETECTION. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2010, 33, 693-703.	1.0	12
13	Deep eutectic solvent-based emulsification liquid-liquid microextraction for the analysis of phenoxy acid herbicides in paddy field water samples. <i>Royal Society Open Science</i> , 2021, 8, 202061.	2.4	12
14	Preparation and characterization of new sol-gel titanium(IV) butoxide-cyanopropyltriethoxysilane hybrid sorbent for extraction of polar aromatic amines. <i>Journal of Sol-Gel Science and Technology</i> , 2013, 67, 121-129.	2.4	11
15	Determination of polar aromatic amines using newly synthesized sol-gel titanium (IV) butoxide cyanopropyltriethoxysilane as solid phase extraction sorbent. <i>Talanta</i> , 2014, 120, 450-455.	5.5	11
16	Capillary electrophoresis for the analysis of antidepressant drugs: A review. <i>Journal of Separation Science</i> , 2019, 42, 906-924.	2.5	9
17	Magnetic nanoparticles assisted dispersive liquid-liquid microextraction of chloramphenicol in water samples. <i>Royal Society Open Science</i> , 2020, 7, 200143.	2.4	6
18	Analysis of herbicide mixtures in environmental samples with emulsification liquid-liquid microextraction using fatty acids deep eutectic solvents. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-20.	3.3	6

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19	Adsorptive performances of magnetic graphene oxide adsorbent for the removal of fluoroquinolones in the Langat River Basin, Malaysia. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 6475-6494.	3.3	5
20	Recent applications of electrospun nanofibres in microextraction based-sample preparation techniques for determination of environmental pollutants. <i>Current Opinion in Environmental Science and Health</i> , 2022, 26, 100323.	4.1	5
21	S-quinolin-2-yl-methyldithiocarbamate-based magnetic adsorbent for magnetic solid-phase extraction of heavy metals from water samples. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-18.	3.3	4
22	3-Monochloropropane-1,2-diol Monoesters Food Contaminant Analysis in Palm Oil-Based Food Samples Using C18-Dispersive Solid-Phase Extraction Coupled with GC-FID. <i>Food Analytical Methods</i> , 2021, 14, 2101-2110.	2.6	4
23	Synthesis and Characterisation of Rice Husk Ash Silica Drug Carrier for $\hat{\pm}$ -Mangostin. <i>Journal of Physical Science</i> , 2018, 29, 95-107.	0.9	4
24	Molecularly imprinted polymer composites in wastewater treatment. , 2021, , 381-413.		3
25	Simple and Sensitive Electrokinetic Supercharging in Capillary Electrophoresis for Online Preconcentration and Separation of Sebumeton in Water Samples. <i>Sains Malaysiana</i> , 2020, 49, 979-988.	0.5	2
26	A Review of Molecular Imprinting Polymer for Separation of Bisphenol-A and its Analogues: Synthesis and Application. <i>Current Analytical Chemistry</i> , 2022, 18, 867-891.	1.2	2
27	Deep Eutectic Solvent Functionalized Graphene Oxide Based Ferrofluid for the Liquid Phase Microextraction of Fluoroquinolones from Water Samples. <i>Key Engineering Materials</i> , 0, 920, 114-121.	0.4	2
28	ULTRASOUND-ASSISTED SURFACTANT ENHANCED EMULSIFICATION MICROEXTRACTION METHOD COUPLED WITH GAS CHROMATOGRAPHY-MASS SPECTROMETRY FOR THE DETERMINATION OF SELECTED POLYCYCLIC AROMATIC HYDROCARBONS IN AQUEOUS SAMPLES. <i>Malaysian Journal of Analytical Sciences</i> , 2017, 21, .	0.1	0