

CITATION REPORT

List of articles citing

Magnetic dispersive solid-phase extraction using a zeolite-based composite for direct electrochemical determination of lead(II) in urine using screen-printed electrode

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Mikrochimica Acta, 2020, 187, 87.

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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.

#	Paper	IF	Citations
17	Magnetic dispersive solid-phase extraction using ZSM-5 zeolite/FeO composite coupled with screen-printed electrodes based electrochemical detector for determination of cadmium in urine samples. <i>Talanta</i> , 2020 , 220, 121394	6.2	5
16	Modern solutions in magnetic analytical extractions of metals: A review. <i>TrAC - Trends in Analytical Chemistry</i> , 2020 , 130, 115987	14.6	10
15	Zeolitic imidazolate frameworks for use in electrochemical and optical chemical sensing and biosensing: a review. <i>Mikrochimica Acta</i> , 2020 , 187, 234	5.8	31
14	Rapid and sensitive extraction of aflatoxins by Fe ₃ O ₄ /zeolite nanocomposite adsorbent in rice samples. <i>Microchemical Journal</i> , 2020 , 158, 105206	4.8	11
13	Magnetic solid-phase extraction for speciation of mercury based on thiol and thioether-functionalized magnetic covalent organic frameworks nanocomposite synthesized at room temperature. <i>Journal of Chromatography A</i> , 2021 , 1635, 461712	4.5	14
12	Application of magnetic nanomaterials in electroanalytical methods: A review. <i>Talanta</i> , 2021 , 225, 1219742	4.2	17
11	Greenness of magnetic nanomaterials in miniaturized extraction techniques: A review. <i>Talanta</i> , 2021 , 225, 122053	6.2	16
10	Accumulation of essential (copper, iron, zinc) and non-essential (lead, cadmium) heavy metals in <i>Caulerpa racemosa</i> , sea water, and marine sediments of Bintan Island, Indonesia.. <i>F1000Research</i> , 2021 , 10, 699	3.6	0
9	Electrochemical paper-based microfluidic device for on-line isolation of proteins and direct detection of lead in urine. <i>Biosensors and Bioelectronics</i> , 2021 , 187, 113310	11.8	9
8	Non-invasive electrochemistry-driven metals tracing in human biofluids.. <i>Biosensors and Bioelectronics</i> , 2021 , 200, 113904	11.8	2
7	Novel Salicylic Acid Modified Magnetic Nanoparticles Based Ligandless Extraction for the Accurate Determination of Bismuth in Urine Samples by Flame Atomic Absorption Spectrophotometry. <i>Analytical Letters</i> , 1-12	2.2	1
6	Accumulation of essential (copper, iron, zinc) and non-essential (lead, cadmium) heavy metals in <i>Caulerpa racemosa</i> , sea water, and marine sediments of Bintan Island, Indonesia. <i>F1000Research</i> , 10, 699	3.6	
5	Application of magnetic nanoparticles modified with L-cysteine for pre-concentration and voltammetric detection of copper(II). <i>Microchemical Journal</i> , 2022 , 181, 107652	4.8	1
4	Green Sorption Materials Used in Analytical Procedures. 2022 , 101-169		
3	Magnetic zeolite composites: Classification, synthesis routes, and technological applications. <i>Journal of Magnetism and Magnetic Materials</i> , 2022 , 560, 169651	2.8	4
2	A chemiluminescence biosensor based on the peroxidase-like property of molybdenum disulfide/zirconium metal-organic framework nanocomposite for diazinon monitoring. 2023 , 1253, 341055		0
1	Zeolite-modified electrodes for electrochemical sensing of heavy metal ions [Progress and future directions. 2023 , 29, 101412		0

