

Hamed Sahebi

List of Publications by Year in descending order

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papers

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citations

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#	ARTICLE	IF	CITATIONS
1	Fabrication of Fe ₃ O ₄ nanoparticles coated by extracted shrimp peels chitosan as sustainable adsorbents for removal of chromium contaminates from wastewater: The design of experiment. Composites Part B: Engineering, 2019, 175, 107130.	5.9	83
2	Simultaneous determination of five penicillins in milk using a new ionic liquid-modified magnetic nanoparticle based dispersive micro-solid phase extraction followed by ultra-performance liquid chromatography-tandem mass spectrometry. Microchemical Journal, 2020, 154, 104605.	2.3	45
3	Synthesis of DABCO-based ionic liquid functionalized magnetic nanoparticles as a novel sorbent for the determination of cephalosporins in milk samples by dispersive solid-phase extraction followed by ultra-performance liquid chromatography-tandem mass spectrometry. New Journal of Chemistry, 2019, 43, 13554-13570.	1.4	24
4	Chitosan grafted onto Fe ₃ O ₄ @poly(N-vinylcaprolactam) as a new sorbent for detecting Imatinib mesylate in biosamples using UPLC-MS/MS. Analyst, The, 2019, 144, 7336-7350.	1.7	20
5	Ultrasound-assisted dispersive magnetic solid-phase extraction of cadmium, lead and copper ions from water and fruit juice samples using DABCO-based poly (ionic liquid) functionalized magnetic nanoparticles. Food Chemistry, 2022, 396, 133637.	4.2	14
6	Employment of modified Fe ₃ O ₄ nanoparticles using thermo-sensitive polymer for extraction and pre-concentration of cefexime in biological samples. Biomedical Chromatography, 2018, 32, e4082.	0.8	13
7	Chemically uracil-functionalized carbon and silicon carbide nanotubes: Computational studies. Materials Chemistry and Physics, 2018, 205, 164-170.	2.0	12
8	Preconcentration and determination of ranitidine hydrochloride in real samples by using modified magnetic iron oxide nanoparticles. Canadian Journal of Chemistry, 2016, 94, 9-14.	0.6	10
9	Sensitive Determination of Imatinib Mesylate in Human Plasma Using DABCO-Based Ionic Liquid-Modified Magnetic Nanoparticles. Chromatographia, 2020, 83, 1009-1019.	0.7	9
10	Construction of Fe ₃ O ₄ /SiO ₂ /chitosan-grafted-poly(N-vinylcaprolactam) magnetic nanocomposite and their application in simultaneous extraction of Trans-resveratrol and its metabolites from rat plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1179, 122841.	1.2	9
11	Preconcentration and Determination of Pantoprazole by Solid-phase Extraction Coupled with Spectrophotometry Using Iron Oxide Nanoparticles Modified with Cetyltrimethylammonium Bromide. Nano Biomedicine and Engineering, 2015, 7, .	0.3	5