Matin Naghizadeh

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Magnetic graphite-ODA@CoFe2O4: attempting to produce and characterize the development of an innovative nanocomposite to investigate its antimicrobial properties. Applied Physics A: Materials Science and Processing, 2022, 128, 1. | 2.3 | 19 |
| 2 | Application of CoFe2O4@SiO2@Chitosan Nanoparticles for Cadmium (II) Preconcentration in Totally Different Samples and its Determination through ETAAS. Silicon, 2021, 13, 3795-3806. | 3.3 | 5 |
| 3 | Sensitive voltammetric determination of cadmium at a carbon nanotubes/Fe3O4/eggshell composites modified carbon paste electrode. Environmental Nanotechnology, Monitoring and Management, 2019, 12, 100241. | 2.9 | 14 |
| 4 | Microextraction of Gadolinium MRI contrast agent using core-shell Fe3O4@SiO2 nanoparticles: optimization of adsorption conditions and in-vitro study. Environmental Nanotechnology, Monitoring and Management, 2019, 12, 100250. | 2.9 | 4 |
| 5 | Facile synthesis and characterization of magnetic nanocomposite ZnO/CoFe2O4 hetero-structure for rapid photocatalytic degradation of imidacloprid. Heliyon, 2019, 5, e02870. | 3.2 | 45 |
| 6 | Fabrication, characterization and theoretical investigation of novel Fe3O4@egg-shell membrane as a green nanosorbent for simultaneous preconcentration of Cu (II) and Tl (I) prior to ETAAS determination. Environmental Nanotechnology, Monitoring and Management, 2018, 10, 171-178. | 2.9 | 5 |
| 7 | Preconcentration of Pd ion in novel modified magnetic graphene oxide nanoparticles in different samples and its determination by ETAAS. Environmental Nanotechnology, Monitoring and Management, 2018, 10, 140-147. | 2.9 | 7 |
| 8 | Application of dispersive liquid–liquid–solidified floating organic drop microextraction and ETAAS for the preconcentration and determination of indium. Analytical and Bioanalytical Chemistry, 2017, 409, 1837-1843. | 3.7 | 10 |
| 9 | Synthesis, characterization and theoretical investigation of magnetite nanoclay modified as a new nanocomposite for simultaneous preconcentration of lead and nickel prior to ETAAS determination. Environmental Nanotechnology, Monitoring and Management, 2017, 7, 46-56. | 2.9 | 9 |
| 10 | Preparation a novel magnetic natural nano zeolite for preconcentration of cadmium and its determination by ETAAS. Environmental Nanotechnology, Monitoring and Management, 2017, 8, 261-267. | 2.9 | 9 |
| 11 | Simultaneous preconcentration of bismuth and lead ions on modified magnetic core–shell nanoparticles and their determination by ETAAS. Chemical Engineering Journal, 2015, 281, 444-452. | 12.7 | 30 |
| 12 | Modified carbon nanotubes as a sorbent for solid-phase extraction of gold, and its determination by graphite furnace atomic absorption spectrometry. Mikrochimica Acta, 2015, 182, 2123-2129. | 5.0 | 21 |