

Parastoo Jamshidi

List of Publications by Year in descending order

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papers

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156
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, Characterization, Photoluminescence and Photocatalytic Properties of CeO ₂ Nanoparticles by the Sonochemical Method. <i>Journal of Cluster Science</i> , 2013, 24, 1151-1162.	3.3	29
2	Application of magnetic graphene-based bucky gel as an efficient green sorbent for determination of mercury in fish and water samples. <i>Research on Chemical Intermediates</i> , 2020, 46, 2055-2068.	2.7	22
3	Solvothermal synthesis of carbon nanostructure and its influence on thermal stability of poly styrene. <i>Composites Part B: Engineering</i> , 2013, 55, 362-367.	12.0	21
4	Adsorption and desorption of Pb ²⁺ on magnetic Mn ₂ O ₃ as highly efficient adsorbent: Isotherm, kinetic and thermodynamic studies. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 571, 151-159.	4.7	20
5	A highly selective magnetic solid-phase extraction method for preconcentration of Cd(II) using N,N'-bis(salicylidene)ethylenediamine in water and food samples. <i>Research on Chemical Intermediates</i> , 2019, 45, 3141-3153.	2.7	18
6	Synthesis of a magnetic WO ₃ nanocomposite for use in highly selective preconcentration of Pb(II) prior to its quantification by FAAS. <i>Mikrochimica Acta</i> , 2018, 185, 421.	5.0	17
7	Magnetic Mn ₂ O ₃ nanocomposite covered with N,N'-bis(salicylidene)ethylenediamine for selective preconcentration of cadmium(II) prior to its quantification by FAAS. <i>Mikrochimica Acta</i> , 2019, 186, 487.	5.0	14
8	Applying Fe ₃ O ₄ -MoS ₂ -chitosan nanocomposite to preconcentrate heavy metals from dairy products prior quantifying by FAAS. <i>Research on Chemical Intermediates</i> , 2021, 47, 3867-3881.	2.7	13
9	Adsorption/desorption of acid violet-7 onto magnetic MnO ₂ prior to its quantification by UV-visible spectroscopy: optimized by fractional factorial design. <i>Research on Chemical Intermediates</i> , 2020, 46, 4403-4422.	2.7	12
10	Applicability of an eco-friendly deep eutectic solvent loaded onto magnetic graphene oxide to preconcentrate trace amount of indigotin blue dye. <i>Journal of Molecular Liquids</i> , 2021, 342, 117346.	4.9	12
11	Developing a highly selective method for preconcentration and determination of cobalt in water and nut samples using 1-(2-pyridylazo)-2-naphthol and UV-visible spectroscopy. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 2272-2279.	3.5	9
12	Acid Brown-14 preconcentration onto an adsorbent consisting of Fe ₃ O ₄ , carbon nanotube and CeO ₂ : optimized by a multi-variable method. <i>Research on Chemical Intermediates</i> , 2021, 47, 1021-1032.	2.7	9
13	β-Cyclodextrin-grafted magnetic graphene oxide nanocomposites in ultrasound-assisted dispersive magnetic solid-phase extraction for simultaneous preconcentration of lead and cadmium ions. <i>Research on Chemical Intermediates</i> , 2021, 47, 1905-1918.	2.7	7