

Wenhui Lu

List of Publications by Year in descending order

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9
papers

406
citations

1163117
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1474206
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g-index

9
all docs

9
docs citations

9
times ranked

681
citing authors

#	ARTICLE	IF	CITATIONS
1	One-pot synthesis of magnetic iron oxide nanoparticle-multiwalled carbon nanotube composites for enhanced removal of Cr(VI) from aqueous solution. <i>Journal of Colloid and Interface Science</i> , 2017, 505, 1134-1146.	9.4	165
2	Multi-template imprinted polymers for simultaneous selective solid-phase extraction of six phenolic compounds in water samples followed by determination using capillary electrophoresis. <i>Journal of Chromatography A</i> , 2017, 1483, 30-39.	3.7	110
3	Preparation and characterization of enzymatically cross-linked gelatin/cellulose nanocrystal composite hydrogels. <i>RSC Advances</i> , 2021, 11, 10794-10803.	3.6	34
4	Molecularly imprinted polymers for dispersive solid-phase extraction of phenolic compounds in aqueous samples coupled with capillary electrophoresis. <i>Electrophoresis</i> , 2016, 37, 2487-2495.	2.4	31
5	The Characteristics of Intrinsic Fluorescence of Type I Collagen Influenced by Collagenase I. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1947.	2.5	20
6	Determination of Geosmin and 2-Methylisoborneol in Water by Headspace Liquid-Phase Microextraction Coupled with Gas Chromatography-Mass Spectrometry. <i>Analytical Letters</i> , 2011, 44, 1544-1557.	1.8	18
7	Dispersive liquid-liquid microextraction coupled with pressure-assisted electrokinetic injection for simultaneous enrichment of seven phenolic compounds in water samples followed by determination using capillary electrophoresis. <i>Journal of Separation Science</i> , 2019, 42, 2263-2271.	2.5	18
8	Magnetic solid-phase extraction using polydopamine-coated magnetic multiwalled carbon nanotube composites coupled with high performance liquid chromatography for the determination of chlorophenols. <i>Analyst</i> , 2021, 146, 6252-6261.	3.5	8
9	Synthesis and evaluation of fosfomycin group end-capped packing materials for hydrophilic interaction liquid chromatography. <i>Journal of Chromatography A</i> , 2021, 1656, 462529.	3.7	2