

Mi-Cong Jin

List of Publications by Year in descending order

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11
papers

293
citations

1039406

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11
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Amine-functional magnetic polymer modified graphene oxide as magnetic solid-phase extraction materials combined with liquid chromatography-tandem mass spectrometry for chlorophenols analysis in environmental water. <i>Journal of Chromatography A</i> , 2014, 1362, 34-42.	1.8	68
2	Fast determination of 22 sulfonamides from chicken breast muscle using core-shell nanoring amino-functionalized superparamagnetic molecularly imprinted polymer followed by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014, 1345, 17-28.	1.8	58
3	Double-sided magnetic molecularly imprinted polymer modified graphene oxide for highly efficient enrichment and fast detection of trace-level microcystins from large-volume water samples combined with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1422, 1-12.	1.8	40
4	<i>In situ</i> controllable synthesis of graphene oxide-based ternary magnetic molecularly imprinted polymer hybrid for efficient enrichment and detection of eight microcystins. <i>Journal of Materials Chemistry A</i> , 2015, 3, 23042-23052.	5.2	25
5	Fast throughput determination of 21 allergenic disperse dyes from river water using reusable three-dimensional interconnected magnetic chemically modified graphene oxide followed by liquid chromatography-tandem quadrupole mass spectrometry. <i>Journal of Chromatography A</i> , 2016, 1431, 36-46.	1.8	24
6	Simultaneous determination of fifteen toxic alkaloids in meat dishes and vegetable dishes using double layer pipette tip magnetic dispersive solid phase extraction followed by UFLC-MS/MS. <i>Analytical Methods</i> , 2018, 10, 1151-1162.	1.3	22
7	Fast determination of 24 steroid hormones in river water using magnetic dispersive solid phase extraction followed by liquid chromatography-tandem mass spectrometry. <i>Environmental Science and Pollution Research</i> , 2016, 23, 1529-1539.	2.7	19
8	Ethylenediamine-functionalized superparamagnetic carbon nanotubes for magnetic molecularly imprinted polymer matrix solid-phase dispersion extraction of 12 fluoroquinolones in river water. <i>Analytical Methods</i> , 2015, 7, 5838-5846.	1.3	14
9	Synthesis of a monodisperse well-defined core-shell magnetic molecularly-imprinted polymer prior to LC-MS/MS for fast and sensitive determination of mycotoxin residues in rice. <i>Analytical Methods</i> , 2017, 9, 5281-5292.	1.3	14
10	A fast and high throughput LC-MS/MS method for the determination of 58 human and veterinary drugs in river water. <i>Analytical Methods</i> , 2017, 9, 4228-4233.	1.3	5
11	A new LC-MS/MS method for fast determination of formaldehyde in the air of public places. <i>Analytical Methods</i> , 2017, 9, 4234-4239.	1.3	4