

Jing Nie

List of Publications by Year in descending order

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17
papers

323
citations

840119

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citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave-assisted deep eutectic solvent extraction coupled with headspace solid-phase microextraction followed by GC-MS for the analysis of volatile compounds from tobacco. <i>Analytical Methods</i> , 2017, 9, 856-863.	1.3	60
2	Microwave Hydrodistillation Based on Deep Eutectic Solvent for Extraction and Analysis of Essential Oil from Three Amomum Species Using Gas Chromatography–Mass Spectrometry. <i>Chromatographia</i> , 2018, 81, 657-667.	0.7	29
3	Ionic liquid-based carbon nanotube coated magnetic nanoparticles as adsorbent for the magnetic solid phase extraction of triazole fungicides from environmental water. <i>RSC Advances</i> , 2016, 6, 81877-81885.	1.7	27
4	Tablet–effervescence–assisted dissolved carbon flotation for the extraction of four triazole fungicides in water by gas chromatography with mass spectrometry. <i>Journal of Separation Science</i> , 2016, 39, 4603-4609.	1.3	26
5	DES-based microwave hydrodistillation coupled with GC-MS for analysis of essential oil from black pepper (<i>Piper nigrum</i>) and white pepper. <i>Analytical Methods</i> , 2017, 9, 6777-6784.	1.3	25
6	A new liquid–liquid microextraction method by ultrasound assisted salting-out for determination of triazole pesticides in water samples coupled by gas chromatography-mass spectrometry. <i>Analytical Methods</i> , 2015, 7, 1194-1199.	1.3	24
7	Magnetic dispersive solid-phase extraction based on a novel adsorbent for the detection of triazole pesticide residues in honey by HPLC-MS/MS. <i>Analytical Methods</i> , 2016, 8, 5296-5303.	1.3	23
8	Transesterification of soybean oil by using the synergistic microwave-ultrasonic irradiation. <i>Ultrasonics Sonochemistry</i> , 2017, 39, 281-290.	3.8	23
9	Large volume of water samples introduced in dispersive liquid–liquid microextraction for the determination of 15 triazole fungicides by gas chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 7461-7471.	1.9	19
10	Etoazole is Metabolized Enantioselectively in Liver Microsomes of Rat and Human <i>in Vitro</i> . <i>Environmental Science & Technology</i> , 2016, 50, 9682-9688.	4.6	16
11	The development of ultrasound-assisted extraction/dispersive liquid–liquid microextraction coupled with DSI-GC-IT/MS for analysis of essential oil from fresh flowers of <i>Edgeworthia chrysantha</i> Lindl.. <i>Analytical Methods</i> , 2014, 6, 3345-3352.	1.3	12
12	Determination of sixteen pyrethroids in water using dispersive liquid–liquid microextraction based on dissolved carbon dioxide flotation after emulsification microextraction using gas chromatography with triple quadrupole mass spectrometry. <i>Analytical Methods</i> , 2016, 8, 6194-6201.	1.3	12
13	Magnetic nanoparticles used in headspace extraction coupled with DSI-GC-IT/MS for analysis of VOCs in dry Traditional Chinese Medicine. <i>Chinese Chemical Letters</i> , 2016, 27, 178-184.	4.8	9
14	Development of a Microextraction Method Based on Dissolved Carbon Dioxide Flotation after Emulsification for the Determination of Triazole Pesticides Residues in Water Samples by Gas Chromatography–Mass Spectrometry. <i>Analytical Sciences</i> , 2016, 32, 1083-1088.	0.8	6
15	Microwave-Assisted Simplified Simultaneous Distillation Coupled with Ionic Liquid Pretreatment for the Analysis of Essential Oil in <i>Schisandra sphenanthera</i> . <i>Journal of Chromatographic Science</i> , 2017, 55, 1051-1058.	0.7	6
16	Microwave-assisted-demulsification–dispersive liquid–liquid microextraction coupled with gas chromatography–mass spectrometry for the determination of PAHs in water. <i>Analytical Methods</i> , 2018, 10, 5105-5111.	1.3	4
17	Dispersive Liquid–Liquid Microextraction Combined with Microwave Demulsification for Determination of FAME Residuals in Biodiesel Wastewater. <i>Journal of Chromatographic Science</i> , 2020, 58, 976-984.	0.7	2