

Guo-Wei Yu

List of Publications by Year in descending order

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10
papers

271
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1306789

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1372195

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10
times ranked

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#	ARTICLE	IF	CITATIONS
1	Three-stage microwave extraction of cumin (<i>Cuminum cyminum</i> L.) Seed essential oil with natural deep eutectic solvents. <i>Industrial Crops and Products</i> , 2019, 140, 111660.	2.5	63
2	Microwave Hydrodistillation Based on Deep Eutectic Solvent for Extraction and Analysis of Essential Oil from Three <i>Amomum</i> Species Using Gas Chromatography–Mass Spectrometry. <i>Chromatographia</i> , 2018, 81, 657-667.	0.7	29
3	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
4	Microwave-assisted-demulsification dispersive liquid–liquid microextraction for the determination of triazole fungicides in water by gas chromatography with mass spectrometry. <i>Journal of Separation Science</i> , 2018, 41, 4498-4505.	1.3	31
5	Transesterification of soybean oil by using the synergistic microwave-ultrasonic irradiation. <i>Ultrasonics Sonochemistry</i> , 2017, 39, 281-290.	3.8	23
6	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
7	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
8	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
9	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
10	Synthesis and Characterisation of Phosphazene Derivatives Containing Dioxybiphenyl and 4-Sulfanylquinazoline Groups. <i>Journal of Chemical Research</i> , 2015, 39, 162-165.	0.6	3