

Xiaochai Zhu

List of Publications by Year in descending order

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papers

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215
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening for Potential Active Components of Fangji Huangqi Tang on the Treatment of Nephrotic Syndrome by Using Integrated Metabolomics Based on Correlations Between Chemical and Metabolic Profiles. <i>Frontiers in Pharmacology</i> , 2019, 10, 1261.	1.6	18
2	Pharmacokinetic/pharmacodynamic modelling of effective components of Fangji Huangqi Tang for its treatment of nephrotic syndrome. <i>New Journal of Chemistry</i> , 2019, 43, 338-347.	1.4	13
3	Simultaneous Quantification of Six Bioactive Components in Decoction of Ziziphi spinosae Semen Using Ultrahigh Performance Liquid Chromatography Coupled with Triple-Quadrupole Mass Spectrometry. <i>Journal of Analytical Methods in Chemistry</i> , 2018, 2018, 1-6.	0.7	8
4	Development of an analytical strategy to identify and classify the global chemical constituents of Ziziphi Spinosae Semen by using UHPLC with quadrupole time-of-flight mass spectrometry combined with multiple data processing approaches. <i>Journal of Separation Science</i> , 2018, 41, 3389-3396.	1.3	18
5	Profiling and analysis of multiple compounds in rhubarb decoction after processing by wine steaming using UHPLC-Q-TOF-MS coupled with multiple statistical strategies. <i>Journal of Separation Science</i> , 2016, 39, 3081-3090.	1.3	44
6	Bioactivity evaluation-based ultra high-performance liquid chromatography coupled with electrospray ionization tandem quadrupole-time-of-flight mass spectrometry and novel distinction of multi-subchemome compatibility recognition strategy with Astragali Radix-Fructus Corni herb-pair as a case study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 514-534.	1.4	14
7	Quality assessment of raw and processed <i>Arctium lappa</i> L. through multicomponent quantification, chromatographic fingerprint, and related chemometric analysis. <i>Journal of Separation Science</i> , 2015, 38, 1491-1498.	1.3	23
8	Ultra high performance liquid chromatography with tandem mass spectrometry method for the determination of tetrandrine and fangchinoline in rat plasma after oral administration of Fangji Huangqi Tang and <i>Stephania tetrandra</i> S. Moore extracts. <i>Journal of Separation Science</i> , 2015, 38, 1286-1293.	1.3	20