

Jianlan Jiang

List of Publications by Year in descending order

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papers

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Convergent engineering of syntrophic <i>Escherichia coli</i> coculture for efficient production of glycosides. <i>Metabolic Engineering</i> , 2018, 47, 243-253.	7.0	77
2	Anticancer component identification from the extract of <i>Dioscorea oppositifolia</i> and <i>Glycyrrhiza uralensis</i> based on support vector regression and mean impact value. <i>Analytical Methods</i> , 2018, 10, 371-380.	2.7	6
3	A simultaneous identification and quantification strategy for determination of sulfhydryl-containing metabolites in normal- and high-fat diet hamsters using stable isotope labeling combined with LC-MS. <i>Analitica Chimica Acta</i> , 2021, 1184, 339016.	5.4	3
4	HPLC-MS and GC-MS analyses combined with orthogonal partial least squares to identify cytotoxic constituents from turmeric (<i>Curcuma longa</i> L.). <i>Natural Product Communications</i> , 2013, 8, 1129-34.	0.5	3
5	Use of Support Vector Regression Based on Mean Impact Value Model to Identify Active Compounds in a Combination of <i>Curcuma longa</i> L. and <i>Glycyrrhiza</i> extracts. <i>Transactions of Tianjin University</i> , 2017, 23, 237-244.	6.4	2
6	Antitumor component recognition from the <i>Aconiti Lateralis Radix Praeparata</i> and <i>Glycyrrhizae Radix et Rhizoma</i> herb pair extract by chemometrics and mean impact value. <i>RSC Advances</i> , 2018, 8, 39602-39610.	3.6	2
7	Development and validation of a liquid chromatography-tandem mass spectrometry method for simultaneous quantification of medium- and long-chain saturated fatty acids in hamster plasma samples. <i>Rapid Communications in Mass Spectrometry</i> , 2022, 36, e9280.	1.5	2
8	Qualitatively and quantitatively investigating the metabolism of 20(S)-protopanaxadiol-type ginsenosides by gut microbiota of different species. <i>Biomedical Chromatography</i> , 2021, 35, e5219.	1.7	1
9	Development of a multi-component drug from turmeric using central composite design. <i>Frontiers of Chemical Science and Engineering</i> , 2014, 8, 362-368.	4.4	0