

Ping Geng

List of Publications by Year in descending order

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9
papers

196
citations

1307594

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1474206

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docs citations

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times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive characterization of C-glycosyl flavones in wheat (<i>Triticum aestivum</i> L.) germ using UPLC-PDA-ESI/HRMS and mass defect filtering. <i>Journal of Mass Spectrometry</i> , 2016, 51, 914-930.	1.6	80
2	Differentiation of Whole Grain from Refined Wheat (<i>T. aestivum</i>) Flour Using Lipid Profile of Wheat Bran, Germ, and Endosperm with UHPLC-HRAM Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 6189-6211.	5.2	49
3	Feruloyl dopamine-O-hexosides are efficient marker compounds as orthogonal validation for authentication of black cohosh (<i>Actaea racemosa</i>) an UHPLC-HRAM-MS chemometrics study. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 2591-2600.	3.7	16
4	The analysis of phenolic compounds in daylily using UHPLC-HRMS and evaluation of drying processing method by fingerprinting and metabolomic approaches. <i>Journal of Food Processing and Preservation</i> , 2018, 42, e13325.	2.0	16
5	Use of fuzzy chromatography mass spectrometric (FCMS) fingerprinting and chemometric analysis for differentiation of whole-grain and refined wheat (<i>T. aestivum</i>) flour. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 7875-7888.	3.7	12
6	Characterization of Maca (<i>Lepidium meyenii</i> /Lepidium peruvianum) Using a Mass Spectral Fingerprinting, Metabolomic Analysis, and Genetic Sequencing Approach. <i>Planta Medica</i> , 2020, 86, 674-685.	1.3	9
7	Authentication of black cohosh (<i>Actaea racemosa</i>) dietary supplements based on chemometric evaluation of hydroxycinnamic acid esters and hydroxycinnamic acid amides. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 7147-7156.	3.7	7
8	Classification of structural characteristics facilitate identifying steroidal saponins in Alliums using ultra-high performance liquid chromatography high-resolution mass spectrometry. <i>Journal of Food Composition and Analysis</i> , 2021, 102, 103994.	3.9	5
9	Contrast Study on Secondary Metabolite Profile between Pastas Made from Three Single Varietal Common Bean (<i>Phaseolus vulgaris</i> L.) and Durum Wheat (<i>Triticum durum</i>). <i>ACS Food Science & Technology</i> , 2022, 2, 895-904.	2.7	2