

Wen-Zhi Yang

List of Publications by Year in descending order

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86
papers

3,296
citations

117625

34
h-index

168389

53
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86
all docs

86
docs citations

86
times ranked

2396
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated strategy for comprehensive characterization of metabolites and metabolic profiles of bufadienolides from <i>Venenum Bufonis</i> in rats. <i>Journal of Pharmaceutical Analysis</i> , 2022, 12, 136-144.	5.3	9
2	Multi-level fingerprinting and cardiomyocyte protection evaluation for comparing polysaccharides from six <i>Panax</i> herbal medicines. <i>Carbohydrate Polymers</i> , 2022, 277, 118867.	10.2	24
3	A novel hybrid scan approach enabling the ion-mobility separation and the alternate data-dependent and data-independent acquisitions (HDDDDA): Its combination with off-line two-dimensional liquid chromatography for comprehensively characterizing the multicomponents from Compound Danshen Dripping Pill. <i>Analytica Chimica Acta</i> , 2022, 1193, 339320.	5.4	38
4	Advances and challenges in ginseng research from 2011 to 2020: the phytochemistry, quality control, metabolism, and biosynthesis. <i>Natural Product Reports</i> , 2022, 39, 875-909.	10.3	53
5	An ion mobility-enabled and high-efficiency hybrid scan approach in combination with ultra-high performance liquid chromatography enabling the comprehensive characterization of the multicomponents from <i>Carthamus tinctorius</i> . <i>Journal of Chromatography A</i> , 2022, 1667, 462904.	3.7	11
6	Untargeted metabolomics analysis to unveil the chemical markers for the differentiation among three <i>Gleditsia sinensis</i> -derived herbal medicines by ultra-high performance liquid chromatography/quadrupole time-of-flight mass spectrometry. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103762.	4.9	7
7	Editorial: Therapeutic Effects of Herbal Medicines: How Can We Best Investigate Bioactive Metabolites?. <i>Frontiers in Pharmacology</i> , 2022, 13, 878789.	3.5	0
8	Application of Large-Scale Molecular Prediction for Creating the Preferred Precursor Ions List to Enhance the Identification of Ginsenosides from the Flower Buds of <i>Panax ginseng</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 5932-5944.	5.2	11
9	A multi-dimensional liquid chromatography/high-resolution mass spectrometry approach combined with computational data processing for the comprehensive characterization of the multicomponents from <i>Cuscuta chinensis</i> . <i>Journal of Chromatography A</i> , 2022, 1675, 463162.	3.7	21
10	An off-line three-dimensional liquid chromatography/Q-Orbitrap mass spectrometry approach enabling the discovery of 1561 potentially unknown ginsenosides from the flower buds of <i>Panax ginseng</i> , <i>Panax quinquefolius</i> and <i>Panax notoginseng</i> . <i>Journal of Chromatography A</i> , 2022, 1675, 463177.	3.7	16
11	Comparative identification of the metabolites of dehydrocorydaline from rat plasma, bile, urine and feces by both the targeted and untargeted liquid chromatography/mass spectrometry strategies. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103968.	4.9	1
12	Systematic Qualitative and Quantitative Analyses of Wenxin Granule via Ultra-High Performance Liquid Chromatography Coupled with Ion Mobility Quadrupole Time-of-Flight Mass Spectrometry and Triple Quadrupole-Linear Ion Trap Mass Spectrometry. <i>Molecules</i> , 2022, 27, 3647.	3.8	4
13	Discrimination and Characterization of the Volatile Organic Compounds in <i>Schizonepetae Spica</i> from Six Regions of China Using HS-GC-IMS and HS-SPME-GC-MS. <i>Molecules</i> , 2022, 27, 4393.	3.8	7
14	Rapid determination of rosmarinic acid and its two bioactive metabolites in the plasma of rats by LC-MS/MS and application to a pharmacokinetics study. <i>Biomedical Chromatography</i> , 2021, 35, e4984.	1.7	9
15	Ultra-high performance liquid chromatography/ion mobility-quadrupole time-of-flight mass spectrometry and database-driven automatic peak annotation for the rapid profiling and characterization of the multicomponents from <i>stephaniae tetrandrae radix</i> (Fang-Ji). <i>World Journal of Traditional Chinese Medicine</i> , 2021, 7, 120.	1.9	12
16	A four-dimensional separation approach by offline 2D-LC/IM-TOF-MS in combination with database-driven computational peak annotation facilitating the in-depth characterization of the multicomponents from <i>Atractylodis Macrocephalae Rhizoma</i> (<i>Atractylodes macrocephala</i>). <i>Arabian Journal of Chemistry</i> , 2021, 14, 102957.	4.9	17
17	Anti-perimenopausal osteoporosis effects of Erzhi formula via regulation of bone resorption through osteoclast differentiation: A network pharmacology-integrated experimental study. <i>Journal of Ethnopharmacology</i> , 2021, 270, 113815.	4.1	15
18	A novel ion mobility separation-enabled and precursor ions list-included high-definition data-dependent acquisition (HDDDDA) approach: Method development and its application to the comprehensive multicomponent characterization of Fangji Huangqi Decoction. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103087.	4.9	18

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19	Characterization of the Components and Pharmacological Effects of Mountain-Cultivated Ginseng and Garden Ginseng Based on the Integrative Pharmacology Strategy. <i>Frontiers in Pharmacology</i> , 2021, 12, 659954.	3.5	9
20	Integrating chemical profiling and network pharmacology analysis based on anti-inflammatory effects for quality control of <i>Scutellaria barbata</i> . <i>Phytochemical Analysis</i> , 2021, 32, 1141-1151.	2.4	11
21	Configuration of the ion exchange chromatography, hydrophilic interaction chromatography, and reversed-phase chromatography as off-line three-dimensional chromatography coupled with high-resolution quadrupole-Orbitrap mass spectrometry for the multicomponent characterization of <i>Uncaria sessilifrutus</i> . <i>Journal of Chromatography A</i> , 2021, 1649, 462237.	3.7	27
22	Strategy for the multicomponent characterization and quality evaluation of volatile organic components in Kaixin San by correlating the analysis by headspace gas chromatography/ion mobility spectrometry and headspace gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2021, 35, e9174.	1.5	5
23	Comprehensive multicomponent characterization and fingerprinting analysis of Lanqin Oral Liquid by ultra-high-performance liquid chromatography coupled with ion mobility-quadrupole time-of-flight mass spectrometry. <i>Journal of Separation Science</i> , 2021, 44, 4111-4122.	2.5	10
24	Simultaneous quantitative assays of 15 ginsenosides from 119 batches of ginseng samples representing 12 traditional Chinese medicines by ultra-high performance liquid chromatography coupled with charged aerosol detector. <i>Journal of Chromatography A</i> , 2021, 1655, 462504.	3.7	17
25	The multicomponent characterization of Shuanghe decoction by dimension-enhanced data-independent HDMSE: Focusing on the performance comparison between MSE and HDMSE. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103356.	4.9	6
26	Ultra-high performance liquid chromatography/ion mobility time-of-flight mass spectrometry-based untargeted metabolomics combined with quantitative assay unveiled the metabolic difference among the root, leaf, and flower bud of <i>Panax notoginseng</i> . <i>Arabian Journal of Chemistry</i> , 2021, 14, 103409.	4.9	23
27	Global identification and determination of the major constituents in Kai-Xin-San by ultra-performance liquid chromatography-quadrupole-Orbitrap mass spectrometry and gas chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 206, 114385.	2.8	10
28	A novel neutral loss/product ion scan-incorporated integral approach for the untargeted characterization and comparison of the carboxyl-free ginsenosides from <i>Panax ginseng</i> , <i>Panax quinquefolius</i> , and <i>Panax notoginseng</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 177, 112813.	2.8	34
29	A metabolomics strategy for authentication of plant medicines with multiple botanical origins, a case study of <i>Uncaria Rammulus Cum Uncis</i> . <i>Journal of Separation Science</i> , 2020, 43, 1043-1050.	2.5	21
30	Offline two-dimensional liquid chromatography coupled with ion mobility-quadrupole time-of-flight mass spectrometry enabling four-dimensional separation and characterization of the multicomponents from white ginseng and red ginseng. <i>Journal of Pharmaceutical Analysis</i> , 2020, 10, 597-609.	5.3	52
31	Highly selective monitoring of in-source fragmentation sapogenin product ions in positive mode enabling group-target ginsenosides profiling and simultaneous identification of seven <i>Panax</i> herbal medicines. <i>Journal of Chromatography A</i> , 2020, 1618, 460850.	3.7	34
32	Holistic quality evaluation of <i>Saposhnikovia Radix</i> (<i>Saposhnikovia divaricata</i>) by reversed-phase ultra-high performance liquid chromatography and hydrophilic interaction chromatography coupled with ion mobility quadrupole time-of-flight mass spectrometry-based untargeted metabolomics. <i>Arabian Journal of Chemistry</i> , 2020, 13, 8835-8847.	4.9	23
33	¹ H NMR and UHPLC/Q-Orbitrap-MS-Based Metabolomics Combined with 16S rRNA Gut Microbiota Analysis Revealed the Potential Regulation Mechanism of Nuciferine in Hyperuricemia Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 14059-14070.	5.2	32
34	Integration of multicomponent characterization, untargeted metabolomics and mass spectrometry imaging to unveil the holistic chemical transformations and key markers associated with wine steaming of <i>Ligustri Lucidi Fructus</i> . <i>Journal of Chromatography A</i> , 2020, 1624, 461228.	3.7	25
35	Identification of prototypes from <i>Ligustri Lucidi Fructus</i> in rat plasma based on a data-dependent acquisition and multicomponent pharmacokinetic study. <i>Biomedical Chromatography</i> , 2020, 34, e4833.	1.7	9
36	Integration of Data-Dependent Acquisition (DDA) and Data-Independent High-Definition MSE (HDMSE) for the Comprehensive Profiling and Characterization of Multicomponents from <i>Panax japonicus</i> by UHPLC/IM-QTOF-MS. <i>Molecules</i> , 2019, 24, 2708.	3.8	44

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37	Systematic quality evaluation of Peiyuan Tongnao capsule by offline two-dimensional liquid chromatography/quadrupole-Orbitrap mass spectrometry and adjusted parallel reaction monitoring of quality markers. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 7747-7760.	3.7	13
38	In-depth profiling, characterization, and comparison of the ginsenosides among three different parts (the root, stem leaf, and flower bud) of <i>Panax quinquefolius</i> L. by ultra-high performance liquid chromatography/quadrupole-Orbitrap mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 7817-7829.	3.7	54
39	Data-Dependent Acquisition and Database-Driven Efficient Peak Annotation for the Comprehensive Profiling and Characterization of the Multicomponents from Compound Xueshuantong Capsule by UHPLC/IM-QTOF-MS. <i>Molecules</i> , 2019, 24, 3431.	3.8	21
40	Enhanced identification of the in vivo metabolites of <i>Ecliptae Herba</i> in rat plasma by integrating untargeted data-dependent MS2 and predictive multiple reaction monitoring-information dependent acquisition-enhanced product ion scan. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1109, 99-111.	2.3	27
41	Simultaneous Profiling and Holistic Comparison of the Metabolomes among the Flower Buds of <i>Panax ginseng</i> , <i>Panax quinquefolius</i> , and <i>Panax notoginseng</i> by UHPLC/IM-QTOF-HDMSE-Based Metabolomics Analysis. <i>Molecules</i> , 2019, 24, 2188.	3.8	47
42	Rapid Discovery of the Potential Toxic Compounds in <i>Polygonum multiflorum</i> by UHPLC/Q-Orbitrap-MS-Based Metabolomics and Correlation Analysis. <i>Frontiers in Pharmacology</i> , 2019, 10, 329.	3.5	26
43	Pharmacokinetic studies unveiled the drug-drug interaction between trans-2,3,5,4-tetrahydroxystilbene-2-O- β -D-glucopyranoside and emodin that may contribute to the idiosyncratic hepatotoxicity of <i>Polygoni Multiflori Radix</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 164, 672-680.	2.8	32
44	Simultaneously targeted and untargeted multicomponent characterization of <i>Erzhi Pill</i> by offline two-dimensional liquid chromatography/quadrupole-Orbitrap mass spectrometry. <i>Journal of Chromatography A</i> , 2019, 1584, 87-96.	3.7	63
45	Application of multiple chemical and biological approaches for quality assessment of <i>Carthamus tinctorius</i> L. (safflower) by determining both the primary and secondary metabolites. <i>Phytomedicine</i> , 2019, 58, 152826.	5.3	31
46	Global profiling combined with predicted metabolites screening for discovery of natural compounds: Characterization of ginsenosides in the leaves of <i>Panax notoginseng</i> as a case study. <i>Journal of Chromatography A</i> , 2018, 1538, 34-44.	3.7	67
47	Systematic profiling and comparison of the lipidomes from <i>Panax ginseng</i> , <i>P. quinquefolius</i> , and <i>P. notoginseng</i> by ultrahigh performance supercritical fluid chromatography/high-resolution mass spectrometry and ion mobility-derived collision cross section measurement. <i>Journal of Chromatography A</i> , 2018, 1548, 64-75.	3.7	57
48	Geographic impact evaluation of the quality of <i>Alismatis Rhizoma</i> by untargeted metabolomics and quantitative assay. <i>Journal of Separation Science</i> , 2018, 41, 839-846.	2.5	18
49	Profiling and identification of chemical components of <i>Shenshao Tablet</i> and its absorbed components in rats by comprehensive HPLC/DAD/ESI-MS ⁿ analysis. <i>Chinese Journal of Natural Medicines</i> , 2018, 16, 791-800.	1.3	5
50	Systematic Profiling of the Multicomponents and Authentication of <i>Erzhi Pill</i> by UHPLC/Q-Orbitrap-MS Oriented Rapid Polarity-Switching Data-Dependent Acquisition and Selective Monitoring of the Chemical Markers Deduced from Fingerprint Analysis. <i>Molecules</i> , 2018, 23, 3143.	3.8	21
51	Direct screening of malonylginsenosides from nine <i>Ginseng</i> extracts by an untargeted profiling strategy incorporating in-source collision-induced dissociation, mass tag, and neutral loss scan on a hybrid linear ion-trap/Orbitrap mass spectrometer coupled to ultra-high performance liquid chromatography. <i>Journal of Chromatography A</i> , 2018, 1571, 213-222.	3.7	39
52	An enhanced strategy integrating offline two-dimensional separation and step-wise precursor ion list-based raster-mass defect filter: Characterization of indole alkaloids in five botanical origins of <i>Uncaria Ramulus Cum Unicis</i> as an exemplary application. <i>Journal of Chromatography A</i> , 2018, 1563, 124-134.	3.7	57
53	An enhanced targeted identification strategy for the selective identification of flavonoid O-glycosides from <i>Carthamus tinctorius</i> by integrating offline two-dimensional liquid chromatography/linear ion-trap-Orbitrap mass spectrometry, high-resolution diagnostic product ions/neutral loss filtering and liquid chromatography-solid phase extraction-nuclear magnetic resonance. <i>Journal of Chromatography A</i> , 2017, 1491, 87-97.	3.7	70
54	Malonylginsenosides with Potential Antidiabetic Activities from the Flower Buds of <i>Panax ginseng</i> . <i>Journal of Natural Products</i> , 2017, 80, 899-908.	3.0	55

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55	An in-source multiple collision-neutral loss filtering based nontargeted metabolomics approach for the comprehensive analysis of malonyl-ginsenosides from <i>Panax ginseng</i> , <i>P. Aquinquefolius</i> , and <i>P. Notoginseng</i> . <i>Analytica Chimica Acta</i> , 2017, 952, 59-70.	5.4	87
56	UHPLC-QTOF-MS-based metabolomics approach to compare the saponin compositions of Xueshuantong injection and Xuesaitong injection. <i>Journal of Separation Science</i> , 2017, 40, 834-841.	2.5	40
57	Mass defect filtering-oriented classification and precursor ions list-triggered high-resolution mass spectrometry analysis for the discovery of indole alkaloids from <i>Uncaria sinensis</i> . <i>Journal of Chromatography A</i> , 2017, 1516, 102-113.	3.7	70
58	Approaches to establish Q-markers for the quality standards of traditional Chinese medicines. <i>Acta Pharmaceutica Sinica B</i> , 2017, 7, 439-446.	12.0	190
59	Supercritical fluid chromatography for separation and preparation of tautomeric 7-epimeric spiro oxindole alkaloids from <i>Uncaria macrophylla</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 134, 352-360.	2.8	38
60	New monoterpene oxindole alkaloid derivatives from the stems of <i>Uncaria hirsuta</i> Havil. and their cytotoxicity and tandem mass spectrometric fragmentation. <i>FÄ-totrapÄ-Äç</i> , 2017, 116, 85-92.	2.2	12
61	A strategy for establishment of practical identification methods for Chinese patent medicine from systematic multi-component characterization to selective ion monitoring of chemical markers: Shuxiong tablet as a case study. <i>RSC Advances</i> , 2016, 6, 65055-65066.	3.6	28
62	Development of specific and quantitative methods for the quality control of the polysaccharides from sea-tangle and sargassum. <i>Chinese Journal of Natural Medicines</i> , 2016, 14, 954-960.	1.3	2
63	Nontargeted metabolomic analysis and "commercial-homophyletic" comparison-induced biomarkers verification for the systematic chemical differentiation of five different parts of <i>Panax ginseng</i> . <i>Journal of Chromatography A</i> , 2016, 1453, 78-87.	3.7	93
64	An intelligentized strategy for endogenous small molecules characterization and quality evaluation of earthworm from two geographic origins by ultra-high performance HILIC/QTOF MSE and Progenesis Q1. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 3881-3890.	3.7	81
65	Method development and application of offline two-dimensional liquid chromatography/quadrupole time-of-flight mass spectrometry-fast data directed analysis for comprehensive characterization of the saponins from Xueshuantong Injection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 128, 322-332.	2.8	56
66	Identification and differentiation of <i>Panax ginseng</i> , <i>Panax quinquefolium</i> , and <i>Panax notoginseng</i> by monitoring multiple diagnostic chemical markers. <i>Acta Pharmaceutica Sinica B</i> , 2016, 6, 568-575.	12.0	85
67	Neutral Loss Ion Mapping Experiment Combined with Precursor Mass List and Dynamic Exclusion for Screening Unstable Malonyl Glucoside Conjugates. <i>Journal of the American Society for Mass Spectrometry</i> , 2016, 27, 99-107.	2.8	13
68	Selective and comprehensive characterization of the quinochalcone C-glycoside homologs in <i>Carthamus tinctorius</i> L. by offline comprehensive two-dimensional liquid chromatography/LTQ-Orbitrap MS coupled with versatile data mining strategies. <i>RSC Advances</i> , 2016, 6, 495-506.	3.6	30
69	Selective ion monitoring of quinochalcone C-glycoside markers for the simultaneous identification of <i>Carthamus tinctorius</i> L. in eleven Chinese patent medicines by UHPLC/QTOF MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 117, 510-521.	2.8	43
70	Colon-derived uremic biomarkers induced by the acute toxicity of <i>Kansui radix</i> : A metabolomics study of rat plasma and intestinal contents by UPLC-QTOF-MS E. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1026, 193-203.	2.3	19
71	Ultra-performance liquid chromatography of amino acids for the quality assessment of pearl powder. <i>Journal of Separation Science</i> , 2015, 38, 1552-1560.	2.5	9
72	Discriminatory Components Retracing Strategy for Monitoring the Preparation Procedure of Chinese Patent Medicines by Fingerprint and Chemometric Analysis. <i>PLoS ONE</i> , 2015, 10, e0121366.	2.5	15

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73	Simultaneous quantitation of five <i>Panax notoginseng</i> saponins by multi heart-cutting two-dimensional liquid chromatography: Method development and application to the quality control of eight <i>Notoginseng</i> containing Chinese patent medicines. <i>Journal of Chromatography A</i> , 2015, 1402, 71-81.	3.7	58
74	Elucidation of the fragmentation pathways of a complex 3,7- O -glycosyl flavonol by CID, HCD, and PQD on an LTQ-Orbitrap Velos Pro hybrid mass spectrometer. <i>Chinese Journal of Natural Medicines</i> , 2015, 13, 867-872.	1.3	8
75	An efficient and target-oriented sample enrichment method for preparative separation of minor alkaloids by pH-zone-refining counter-current chromatography. <i>Journal of Chromatography A</i> , 2015, 1409, 159-165.	3.7	18
76	An integrated strategy for the systematic characterization and discovery of new indole alkaloids from <i>Uncaria rhynchophylla</i> by UHPLC/DAD/LTQ-Orbitrap-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 6057-6070.	3.7	60
77	A green protocol for efficient discovery of novel natural compounds: Characterization of new ginsenosides from the stems and leaves of <i>Panax ginseng</i> as a case study. <i>Analytica Chimica Acta</i> , 2015, 893, 65-76.	5.4	107
78	New triterpenic acids from <i>Uncaria rhynchophylla</i> : Chemistry, NO-inhibitory activity, and tandem mass spectrometric analysis. <i>FÄ-toterapÄ-t</i> , 2014, 96, 39-47.	2.2	25
79	Saponins in the genus <i>Panax</i> L. (Araliaceae): A systematic review of their chemical diversity. <i>Phytochemistry</i> , 2014, 106, 7-24.	2.9	247
80	Low energy induced homolytic fragmentation of flavonol 3- <i>O</i> -glycosides by negative electrospray ionization tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2014, 28, 385-395.	1.5	53
81	TCM-based new drug discovery and development in China. <i>Chinese Journal of Natural Medicines</i> , 2014, 12, 241-250.	1.3	53
82	HPLC/qTOF-MS-oriented characteristic components data set and chemometric analysis for the holistic quality control of complex TCM preparations: Niu Huang Shangqing pill as an example. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 89, 130-141.	2.8	43
83	Rapid characterization of chemical constituents and rats metabolites of the traditional Chinese patent medicine <i>Gegen-Qinlian-Wan</i> by UHPLC/DAD/qTOF-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 72, 99-108.	2.8	73
84	Rapid chemical profiling of saponins in the flower buds of <i>Panax notoginseng</i> by integrating MCI gel column chromatography and liquid chromatography/mass spectrometry analysis. <i>Food Chemistry</i> , 2013, 139, 762-769.	8.2	52
85	A strategy for efficient discovery of new natural compounds by integrating orthogonal column chromatography and liquid chromatography/mass spectrometry analysis: Its application in <i>Panax ginseng</i> , <i>Panax quinquefolium</i> and <i>Panax notoginseng</i> to characterize 437 potential new ginsenosides. <i>Analytica Chimica Acta</i> , 2012, 739, 56-66.	5.4	157
86	Collision-Induced Dissociation of 40 Flavonoid Aglycones and Differentiation of the Common Flavonoid Subtypes Using Electrospray Ionization Ion-Trap Tandem Mass Spectrometry and Quadrupole Time-of-Flight Mass Spectrometry. <i>European Journal of Mass Spectrometry</i> , 2012, 18, 493-503.	1.0	63