

Song Yue-Lin

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2122573/song-yue-lin-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

117
papers

1,814
citations

24
h-index

32
g-index

131
ext. papers

2,250
ext. citations

3.8
avg, IF

4.8
L-index

#	Paper	IF	Citations
117	Simultaneous determination of components with wide polarity and content ranges in <i>Cistanche tubulosa</i> using serially coupled reverse phase-hydrophilic interaction chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2017 , 1501, 39-50	4.5	49
116	Characterization and quantitative analysis of phenylpropanoid amides in eggplant (<i>Solanum melongena</i> L.) by high performance liquid chromatography coupled with diode array detection and hybrid ion trap time-of-flight mass spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 3426-36	5.7	47
115	Large-scale qualitative and quantitative characterization of components in Shenfu injection by integrating hydrophilic interaction chromatography, reversed phase liquid chromatography, and tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015 , 1407, 106-18	4.5	46
114	An integrated strategy to quantitatively differentiate chemome between <i>Cistanche deserticola</i> and <i>C. tubulosa</i> using high performance liquid chromatography-hybrid triple quadrupole-linear ion trap mass spectrometry. <i>Journal of Chromatography A</i> , 2016 , 1429, 238-47	4.5	44
113	Pharmacokinetic evidence on the contribution of intestinal bacterial conversion to beneficial effects of astragaloside IV, a marker compound of astragali radix, in traditional oral use of the herb. <i>Drug Metabolism and Pharmacokinetics</i> , 2012 , 27, 586-97	2.2	44
112	Anti-inflammatory 2-(2-phenylethyl)chromone derivatives from Chinese agarwood. <i>Phytotherapy</i> 2017 , 118, 49-55	3.2	40
111	Rapid determination of pesticide residues in herbs using selective pressurized liquid extraction and fast gas chromatography coupled with mass spectrometry. <i>Journal of Separation Science</i> , 2012 , 35, 1922-32	3.4	40
110	A comparative analysis for the volatile compounds of various Chinese dark teas using combinatory metabolomics and fungal solid-state fermentation. <i>Journal of Food and Drug Analysis</i> , 2018 , 26, 112-123	7	39
109	Anti-inflammatory Dimeric 2-(2-Phenylethyl)chromones from the Resinous Wood of <i>Aquilaria sinensis</i> . <i>Journal of Natural Products</i> , 2018 , 81, 543-553	4.9	39
108	Qualitative analysis and enantiospecific determination of angular-type pyranocoumarins in <i>Peucedani Radix</i> using achiral and chiral liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014 , 1338, 24-37	4.5	38
107	An Integrated Strategy for Global Qualitative and Quantitative Profiling of Traditional Chinese Medicine Formulas: Baoyuan Decoction as a Case. <i>Scientific Reports</i> , 2016 , 6, 38379	4.9	37
106	Anti-inflammatory dimeric furanocoumarins from the roots of <i>Angelica dahurica</i> . <i>Phytotherapy</i> 2015 , 105, 187-93	3.2	36
105	Integrated work-flow for quantitative metabolome profiling of plants, <i>Peucedani Radix</i> as a case. <i>Analytica Chimica Acta</i> , 2017 , 953, 40-47	6.6	33
104	Serially coupled reversed phase-hydrophilic interaction liquid chromatography-tailored multiple reaction monitoring, a fit-for-purpose tool for large-scale targeted metabolomics of medicinal bile. <i>Analytica Chimica Acta</i> , 2018 , 1037, 119-129	6.6	33
103	Enantioseparation and absolute configuration determination of angular-type pyranocoumarins from <i>peucedani radix</i> using enzymatic hydrolysis and chiral HPLC-MS/MS analysis. <i>Molecules</i> , 2012 , 17, 4236-51	4.8	32
102	Development and characterisation of ursolic acid nanocrystals without stabiliser having improved dissolution rate and in vitro anticancer activity. <i>AAPS PharmSciTech</i> , 2014 , 15, 11-19	3.9	31
101	Characterization of the herb-derived components in rats following oral administration of <i>Carthamus tinctorius</i> extract by extracting diagnostic fragment ions (DFIs) in the MS(n) chromatograms. <i>Analytical Chemistry</i> , 2014 , 86, 6474-85	5	31

100	Rapid simultaneous determination of isoflavones in <i>Radix puerariae</i> using high-performance liquid chromatography-triple quadrupole mass spectrometry with novel shell-type column. <i>Journal of Separation Science</i> , 2011 , 34, 2576-85	3.4	31
99	Homolog-focused profiling of ginsenosides based on the integration of step-wise formate anion-to-deprotonated ion transition screening and scheduled multiple reaction monitoring. <i>Journal of Chromatography A</i> , 2015 , 1406, 136-44	4.5	30
98	Nitric Oxide Inhibitory Meroterpenoids from the Fungus <i>Penicillium purpurogenum</i> MHZ 111. <i>Journal of Natural Products</i> , 2016 , 79, 1415-22	4.9	30
97	Simultaneous determination of caffeine, gallic acid, theanine, (±)epigallocatechin and (±)epigallocatechin-3-gallate in green tea using quantitative ¹ H-NMR spectroscopy. <i>Analytical Methods</i> , 2014 , 6, 907-914	3.2	29
96	Characterization of in vitro and in vivo metabolites of carnosic acid, a natural antioxidant, by high performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 89, 183-96	3.5	27
95	Simultaneously enantiospecific determination of (+)-trans-khellactone, (+/-)-praeruptorin A, (+/-)-praeruptorin B, (+)-praeruptorin E, and their metabolites, (+/-)-cis-khellactone, in rat plasma using online solid phase extraction-chiral LC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 88, 220-27	3.5	27
94	GYF-17, a chloride substituted 2-(2-phenethyl)-chromone, suppresses LPS-induced inflammatory mediator production in RAW264.7 cells by inhibiting STAT1/3 and ERK1/2 signaling pathways. <i>International Immunopharmacology</i> , 2016 , 35, 185-192	5.8	26
93	An integrated platform for directly widely-targeted quantitative analysis of feces part II: An application for steroids, eicosanoids, and porphyrins profiling. <i>Journal of Chromatography A</i> , 2016 , 1460, 74-83	4.5	24
92	Retention Time and Optimal Collision Energy Advance Structural Annotation Relied on LC-MS/MS: An Application in Metabolite Identification of an Antidementia Agent Namely Echinacoside. <i>Analytical Chemistry</i> , 2019 , 91, 15040-15048	7.8	24
91	Dihydrochalcones and homoisoflavanes from the red resin of <i>Dracaena cochinchinensis</i> (Chinese dragon's blood). <i>Phytotherapy</i> , 2014 , 99, 64-71	3.2	24
90	Itoosides J-N from <i>Itoa orientalis</i> and structure - anti-COX-2 activity relationship of phenolic glycosides. <i>Journal of Natural Products</i> , 2008 , 71, 814-9	4.9	23
89	Potential of hyphenated ultra-high performance liquid chromatography-scheduled multiple reaction monitoring algorithm for large-scale quantitative analysis of traditional Chinese medicines. <i>RSC Advances</i> , 2015 , 5, 57372-57382	3.7	22
88	Simultaneous determination of aconite alkaloids and ginsenosides using online solid phase extraction hyphenated with polarity switching ultra-high performance liquid chromatography coupled with tandem mass spectrometry. <i>RSC Advances</i> , 2015 , 5, 6419-6428	3.7	22
87	Phenolic constituents, pharmacological activities, quality control, and metabolism of <i>Dracaena</i> species: A review. <i>Journal of Ethnopharmacology</i> , 2019 , 244, 112138	5	22
86	Metabolic differentiations of <i>Pueraria lobata</i> and <i>Pueraria thomsonii</i> using ¹ H NMR spectroscopy and multivariate statistical analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 93, 51-8	3.5	22
85	From H NMR-based non-targeted to LC-MS-based targeted metabolomics strategy for in-depth chemome comparisons among four <i>Cistanche</i> species. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 162, 16-27	3.5	22
84	Advanced liquid chromatography-mass spectrometry enables merging widely targeted metabolomics and proteomics. <i>Analytica Chimica Acta</i> , 2019 , 1069, 89-97	6.6	21
83	Metabolic characterization of (±)-praeruptorin A in vitro and in vivo by high performance liquid chromatography coupled with hybrid triple quadrupole-linear ion trap mass spectrometry and time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 90, 98-110	3.5	21

82	Home-made online hyphenation of pressurized liquid extraction, turbulent flow chromatography, and high performance liquid chromatography, <i>Cistanche deserticola</i> as a case study. <i>Journal of Chromatography A</i> , 2016 , 1438, 189-97	4.5	20
81	Stereoselective metabolism of (R)-praeurptorin A, a calcium channel blocker from <i>Peucedani Radix</i> , in pooled liver microsomes of rats and humans. <i>Xenobiotica</i> , 2012 , 42, 231-7	2	20
80	Flavonoid dimers from the total phenolic extract of Chinese dragon's blood, the red resin of <i>Dracaena cochinchinensis</i> . <i>Phytotherapy</i> , 2016 , 115, 135-141	3.2	19
79	¹ H nuclear magnetic resonance based-metabolomic characterization of <i>Peucedani Radix</i> and simultaneous determination of praeurptorin A and praeurptorin B. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 93, 86-94	3.5	19
78	Novel bile acids from bear bile powder and bile of geese. <i>Chemical and Pharmaceutical Bulletin</i> , 2009 , 57, 528-31	1.9	19
77	Pharmacokinetic-Pharmacodynamic Modeling to Study the Antipyretic Effect of Qingkailing Injection on Pyrexia Model Rats. <i>Molecules</i> , 2016 , 21, 317	4.8	19
76	Synthesis of Unnatural 2-Substituted Quinolones and 1,3-Diketones by a Member of Type III Polyketide Synthases from <i>Huperzia serrata</i> . <i>Organic Letters</i> , 2016 , 18, 3550-3	6.2	19
75	Source attribution and structure classification-assisted strategy for comprehensively profiling Chinese herbal formula: Ganmaoling granule as a case. <i>Journal of Chromatography A</i> , 2016 , 1464, 102-144	4.5	19
74	Identification of cytochrome P450 isoenzymes involved in metabolism of (+)-praeurptorin A, a calcium channel blocker, by human liver microsomes using ultra high-performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013 , 77, 175-88	3.5	18
73	Characterization of metabolism of (+)-praeurptorin B and (+)-praeurptorin E in human and rat liver microsomes by liquid chromatography coupled with ion trap mass spectrometry and time-of-flight mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2011 , 25, 719-30	2.2	18
72	LC-MS-guided isolation of anti-inflammatory 2-(2-phenylethyl)chromone dimers from Chinese agarwood (<i>Aquilaria sinensis</i>). <i>Phytochemistry</i> , 2019 , 158, 46-55	4	18
71	Application of ¹ H NMR-based metabolomics for discrimination of different parts and development of a new processing workflow for. <i>Acta Pharmaceutica Sinica B</i> , 2017 , 7, 647-656	15.5	17
70	Transport and metabolism of (R)-praeurptorin A in Caco-2 cell monolayers. <i>Xenobiotica</i> , 2011 , 41, 71-81	2	17
69	Six insecticidal isoryanodane diterpenoids from the bark and twigs of <i>Itoa orientalis</i> . <i>Tetrahedron</i> , 2008 , 64, 5743-5747	2.4	17
68	Applications of biochromatography in the screening of bioactive natural products. <i>Journal of Chromatographic Science</i> , 2013 , 51, 780-90	1.4	16
67	Direct Infusion-Three-Dimensional-Mass Spectrometry Enables Rapid Chemome Comparison among Herbal Medicines. <i>Analytical Chemistry</i> , 2020 , 92, 7646-7656	7.8	15
66	Qualitative and Quantitative Assessments of <i>Aconiti Lateralis Radix Praeparata</i> Using High-Performance Liquid Chromatography Coupled with Diode Array Detection and Hybrid Ion Trap-Time-of-Flight Mass Spectrometry. <i>Journal of Chromatographic Science</i> , 2016 , 54, 888-901	1.4	15
65	Characterization and quantitative analysis of phenolic derivatives in Longxuetongluo Capsule by HPLC-DAD-IT-TOF-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 145, 462-472	3.5	14

64	A rapid and sensitive UPLC-MS/MS method for quantification of two caffeoylquinic acids and four main active components in rat plasma after an intravenous administration of Qingkailing injection and its application to a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2014 , 28, 601-9	1.7	14
63	Optimal collision energy is an eligible molecular descriptor to boost structural annotation: An application for chlorogenic acid derivatives-focused chemical profiling. <i>Journal of Chromatography A</i> , 2020 , 1609, 460515	4.5	14
62	Anti-neuroinflammatory constituents from the fungus <i>Penicillium purpurogenum</i> MHZ 111. <i>Natural Product Research</i> , 2017 , 31, 562-567	2.3	13
61	Rapid simultaneous determination of multiple pesticide residues in traditional Chinese medicines using programmed temperature vaporizer injection-fast gas chromatography coupled with mass spectrometry. <i>Journal of Separation Science</i> , 2011 , 34, 3372-82	3.4	13
60	Quality standard of traditional Chinese medicines: comparison between European Pharmacopoeia and Chinese Pharmacopoeia and recent advances. <i>Chinese Medicine</i> , 2020 , 15, 76	4.7	13
59	A full solution for multi-component quantification-oriented quality assessment of herbal medicines, Chinese agarwood as a case. <i>Journal of Chromatography A</i> , 2018 , 1558, 37-49	4.5	12
58	Dimeric furanocoumarins from the roots of <i>Angelica dahurica</i> . <i>Natural Product Research</i> , 2017 , 31, 870-873	3.3	12
57	An integrated platform for directly widely-targeted quantitative analysis of feces part I: Platform configuration and method validation. <i>Journal of Chromatography A</i> , 2016 , 1454, 58-66	4.5	12
56	Integrated approach for confidence-enhanced quantitative analysis of herbal medicines, Cistanche salsa as a case. <i>Journal of Chromatography A</i> , 2018 , 1561, 56-66	4.5	12
55	New instrumentation for large-scale quantitative analysis of components spanning a wide polarity range by column-switching hydrophilic interaction chromatography-turbulent flow chromatography-reversed phase liquid chromatography-tandem mass spectrometry. <i>RSC Advances</i> , 2017 , 7, 31838-31849	3.7	11
54	Cistanches Herba, from an endangered species to a big brand of Chinese medicine. <i>Medicinal Research Reviews</i> , 2021 , 41, 1539-1577	14.4	11
53	GYF-21, an Epoxide 2-(2-Phenethyl)-Chromone Derivative, Suppresses Innate and Adaptive Immunity via Inhibiting STAT1/3 and NF- κ B Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2017 , 8, 281	5.6	10
52	Triterpene saponins from the roots of <i>Ilex asprella</i> . <i>Chemistry and Biodiversity</i> , 2014 , 11, 767-75	2.5	10
51	MRM-based strategy for the homolog-focused detection of minor ginsenosides from notoginseng total saponins by ultra-performance liquid chromatography coupled with hybrid triple quadrupole-linear ion trap mass spectrometry. <i>RSC Advances</i> , 2016 , 6, 96376-96388	3.7	10
50	Authentic compound-free strategy for simultaneous determination of primary coumarins in <i>Peucedani Radix</i> using offline high performance liquid chromatography-nuclear magnetic resonance spectroscopy-tandem mass spectrometry. <i>Acta Pharmaceutica Sinica B</i> , 2018 , 8, 645-654	15.5	9
49	Characterization of rational biomarkers accompanying fever in yeast-induced pyrexia rats using urine metabolic footprint analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 95, 68-75	3.5	9
48	Characterization of the metabolism of sibiricaxanthone F and its aglycone in vitro by high performance liquid chromatography coupled with Q-trap mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 70, 700-7	3.5	9
47	Homoisoflavonoid derivatives from the red resin of <i>Dracaena cochinchinensis</i> . <i>Phytotherapy Research</i> , 2018 , 32, 105-111	3.2	9

46	Integrated Strategy Drives Direct Infusion-Tandem Mass Spectrometry as an Eligible Tool for Shotgun Pseudo-Targeted Metabolomics of Medicinal Plants. <i>Analytical Chemistry</i> , 2021 , 93, 2541-2550	7.8	9
45	Research progress of the studies on the roots of <i>Peucedanum praeruptorum dunn</i> (<i>Peucedani radix</i>). <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015 , 28, 71-81	0.4	9
44	<i>Corydalis edulis</i> Maxim. Promotes Insulin Secretion via the Activation of Protein Kinase Cs (PKCs) in Mice and Pancreatic β Cells. <i>Scientific Reports</i> , 2017 , 7, 40454	4.9	8
43	Enantiomeric separation of angular-type pyranocoumarins from <i>Peucedani Radix</i> using AD-RH chiral column. <i>Natural Product Research</i> , 2014 , 28, 545-50	2.3	8
42	Sibiricasaponins A-E, five new triterpenoid saponins from the aerial parts of <i>Polygala sibirica</i> L. <i>Phytotherapy Research</i> , 2013 , 84, 295-301	3.2	8
41	Furofuran lignan glucosides from the leaves of <i>Vitex negundo</i> var. <i>cannabifolia</i> . <i>Natural Product Research</i> , 2017 , 31, 918-924	2.3	8
40	Chromatographic analysis of <i>Polygalae Radix</i> by online hyphenating pressurized liquid extraction. <i>Scientific Reports</i> , 2016 , 6, 27303	4.9	8
39	Binary code, a flexible tool for diagnostic metabolite sequencing of medicinal plants. <i>Analytica Chimica Acta</i> , 2019 , 1088, 89-98	6.6	7
38	Serial hyphenation of dried spot, reversed phase liquid chromatography, hydrophilic interaction liquid chromatography, and tandem mass spectrometry towards direct chemical profiling of herbal medicine-derived liquid matrices, an application in <i>Cistanche sinensis</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 174, 34-42	3.5	7
37	Method development and application for multi-component quantification in rats after oral administration of Longxuetongluo Capsule by UHPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 156, 252-262	3.5	7
36	Cell culture establishment and regulation of two phenylethanoid glycosides accumulation in cell suspension culture of desert plant <i>Cistanche tubulosa</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2018 , 134, 107-118	2.7	7
35	Habitat differentiation and degradation characterization of <i>Cinnamomi Cortex</i> by 1H NMR spectroscopy coupled with multivariate statistical analysis. <i>Food Research International</i> , 2015 , 67, 155-162	7	6
34	Simultaneous Determination of Twenty-Five Compounds in Rat Plasma Using Ultra-High Performance Liquid Chromatography-Polarity Switching Tandem Mass Spectrometry and Its Application to a Pharmacokinetic Study. <i>Molecules</i> , 2017 , 22,	4.8	6
33	Polygalins D-G, four new flavonol glycosides from the aerial parts of <i>Polygala sibirica</i> L. (<i>Polygalaceae</i>). <i>Natural Product Research</i> , 2013 , 27, 1220-7	2.3	6
32	Sensitive profiling of phenols, bile acids, sterols, and eicosanoids in mammalian urine by large volume direct injection-online solid phase extraction-ultra high performance liquid chromatography-polarity switching tandem mass spectrometry. <i>RSC Advances</i> , 2016 , 6, 81826-81837	3.7	5
31	Chemical Constituents from the Leaves of <i>Itoa orientalis</i> . <i>Chinese Journal of Natural Medicines</i> , 2008 , 6, 179-182	2.8	5
30	Simultaneously quantitative analysis of peptides and chemical components in <i>Cervus</i> and <i>Cucumis</i> polypeptide injection (Songmeilei) using reversed phase liquid chromatography-hydrophilic interaction liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2020 , 1617, 460827	4.5	5
29	Identification and functional application of a new malonyltransferase NbMaT1 towards diverse aromatic glycosides from <i>Nicotiana benthamiana</i> . <i>RSC Advances</i> , 2017 , 7, 21028-21035	3.7	4

28	A pretreatment free method for the determination of seven natural products in a high-salt matrix by online guard column extraction coupled with tandem mass spectrometry. <i>Analytical Methods</i> , 2014 , 6, 623-628	3.2	4
27	Rapid Determination of Adenosine in Cordyceps by Online Extraction HPLC. <i>Journal of Chromatographic Science</i> , 2019 , 57, 381-384	1.4	4
26	Large Volume Direct Injection Ultra-High Performance Liquid Chromatography-Tandem Mass Spectrometry-Based Comparative Pharmacokinetic Study between Single and Combinatory Uses of Extract and Notoginseng Total Saponins. <i>Pharmaceutics</i> , 2020 , 12,	6.4	3
25	Direct stability characterization of aconite alkaloids in different media by autosampler-mediated incubation-online solid phase extraction-LC-MS/MS. <i>Analytical Methods</i> , 2016 , 8, 1942-1949	3.2	3
24	Polarity-extended quantitative analysis of bear bile and its analogues using serially coupled reversed phase-hydrophilic interaction liquid chromatography-tailored multiple reaction monitoring. <i>RSC Advances</i> , 2017 , 7, 52822-52831	3.7	3
23	Flavanoids from the stems of <i>Aquilaria sinensis</i> . <i>Chinese Journal of Natural Medicines</i> , 2012 , 10, 287-291	2.8	3
22	Confirmative Structural Annotation for Metabolites of (-)-7,3SDihydroxy-4-methoxy-8-methylflavane, A Natural Sweet Taste Modulator, by Liquid Chromatography-Three-Dimensional Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 12454-12466	5.7	3
21	Shotgun chemome characterization of <i>Artemisia rupestris</i> L. Using direct infusion-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1176, 122735	3.2	3
20	Liquid chromatography-three-dimensional mass spectrometry enables confirmative structural annotation of cistanoside F metabolites in rat. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1162, 122457	3.2	3
19	Direct infusion-tandem mass spectrometry combining with data mining strategies enables rapid chemome characterization of medicinal plants: A case study of <i>Polygala tenuifolia</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 204, 114281	3.5	3
18	Development of enantiospecific and chemoselective methods for the determination of praeurotin A enantiomers and their metabolites in rat plasma using chiral and achiral LC-MS/MS. <i>Analytical Methods</i> , 2014 , 6, 4831-4839	3.2	2
17	Characterization of <i>Peucedani Radix</i> extract-derived angular-type pyranocoumarins in rats using ultra-high performance liquid chromatography coupled with hybrid triple quadrupole-linear ion trap mass spectrometry. <i>Analytical Methods</i> , 2014 , 6, 5198-5206	3.2	2
16	Full Collision Energy Ramp-MS Spectrum in Structural Analysis Relying on MS/MS. <i>Analytical Chemistry</i> , 2021 , 93, 15381-15389	7.8	2
15	Simultaneous determination of three phenylethanoid glycosides in <i>Cistanche tubulos</i> by online pressurized liquid microextraction-turbulent flow chromatography-high performance liquid chromatography. <i>Chinese Journal of Chromatography (Se Pu)</i> , 2016 , 34, 572	0.2	2
14	Online energy-resolved MS boosts the potential of LC-MS towards metabolite characterization of salidroside and tyrosol. <i>Analytical Methods</i> , 2020 , 12, 5120-5127	3.2	2
13	Direct Flavonoid-Focused Chemical Comparison among Three Plants by Online Liquid Extraction-High Performance Liquid Chromatography-Tandem Mass Spectrometry. <i>Molecules</i> , 2021 , 26,	4.8	2
12	: A new host for. <i>Heliyon</i> , 2021 , 7, e07368	3.6	2
11	Definitely simultaneous determination of three lignans in rat using ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018 , 1100-1101, 17-26	3.2	2

10	2-(2-phenylethyl)chromone-enriched extract of the resinous heartwood of Chinese agarwood (<i>Aquilaria sinensis</i>) protects against taurocholic acid-induced gastric epithelial cells apoptosis through Perk/eIF2 α /CHOP pathway.. <i>Phytomedicine</i> , 2022 , 98, 153935	6.5	1
9	Quality structural annotation for the metabolites of chlorogenic acid in rat.. <i>Food Chemistry</i> , 2022 , 379, 132134	8.5	1
8	Simultaneous determination of eight tryptic peptides in musk using high-performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1171, 122624	3.2	1
7	High-level structural analysis of proanthocyanidins using full collision energy ramp-MS spectrum.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022 , 211, 114634	3.5	0
6	Rapid chemome profiling of <i>Artemisia capillaris</i> Thunb. using direct infusion-mass spectrometry. <i>Journal of Traditional Chinese Medical Sciences</i> , 2021 , 8, 327-335	0.6	0
5	Online pressurized liquid extraction enables directly chemical analysis of herbal medicines: A mini review. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 205, 114332	3.5	0
4	Widely quasi-quantitative analysis enables temporal bile acids-targeted metabolomics in rat after oral administration of ursodeoxycholic acid. <i>Analytica Chimica Acta</i> , 2022 , 339885	6.6	0
3	A Novel Sterol Sulfate and New Oligosaccharide Polyester from the Aerial Parts of <i>Polygala sibirica</i> . <i>Natural Product Communications</i> , 2012 , 7, 1934578X1200700	0.9	
2	Rapid tryptic peptide mapping of human serum albumin using DI-MS/MS.. <i>RSC Advances</i> , 2022 , 12, 9868-9882		
1	Hybrid complexes anions of ginsenosides resulted from direct infusion-tandem mass spectrometry.. <i>Rapid Communications in Mass Spectrometry</i> , 2022 , e9319	2.2	