

Song Yue-Lin

List of Publications by Year in descending order

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122
papers

2,619
citations

159525

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h-index

276775

41
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132
all docs

132
docs citations

132
times ranked

2350
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.9	71
2	Anti-inflammatory 2-(2-phenylethyl)chromone derivatives from Chinese agarwood. <i>FÄ-toterapÄ-Äç</i> , 2017, 118, 49-55.	1.1	64
3	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.	1.8	62
4	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.	1.5	62
5	Characterization and Quantitative Analysis of Phenylpropanoid Amides in Eggplant (<i>Solanum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock and Hybrid Ion Trap Time-of-Flight Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 3426-3436.	2.4	61
6	Pharmacokinetic Evidence on the Contribution of Intestinal Bacterial Conversion to Beneficial Effects of Astragaloside IV, a Marker Compound of <i>Astragali Radix</i> , in Traditional Oral Use of the Herb. <i>Drug Metabolism and Pharmacokinetics</i> , 2012, 27, 586-597.	1.1	60
7	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, 238-247.	1.8	53
8	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, 106-118.	1.8	52
9	Quality standard of traditional Chinese medicines: comparison between European Pharmacopoeia and Chinese Pharmacopoeia and recent advances. <i>Chinese Medicine</i> , 2020, 15, 76.	1.6	51
10	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.	3.2	50
11	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.	1.8	48
12	Phenolic constituents, pharmacological activities, quality control, and metabolism of <i>Dracaena</i> species: A review. <i>Journal of Ethnopharmacology</i> , 2019, 244, 112138.	2.0	48
13	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, 1922-1932.	1.3	47
14	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.	1.6	47
15	Anti-inflammatory dimeric furanocoumarins from the roots of <i>Angelica dahurica</i> . <i>FÄ-toterapÄ-Äç</i> , 2015, 105, 187-193.	1.1	45
16	Nitric Oxide Inhibitory Meroterpenoids from the Fungus <i>Penicillium purpurogenum</i> MHZ 111. <i>Journal of Natural Products</i> , 2016, 79, 1415-1422.	1.5	43
17	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.	2.6	43
18	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.	2.6	43

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19	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, 2576-2585.	1.3	42
20	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.	1.7	42
21	Cistanches Herba, from an endangered species to a big brand of Chinese medicine. <i>Medicinal Research Reviews</i> , 2021, 41, 1539-1577.	5.0	41
22	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, 4236-4251.	1.7	40
23	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.	1.5	37
24	Simultaneous determination of caffeine, gallic acid, theanine, (â)-epigallocatechin and (â)-epigallocatechin-3-gallate in green tea using quantitative ¹ H-NMR spectroscopy. <i>Analytical Methods</i> , 2014, 6, 907-914.	1.3	37
25	Simultaneously enantiospecific determination of (+)-trans-khellactone, (+)-praeurutorin A, (+)-praeurutorin B, (+)-praeurutorin 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, 269-277.	1.4	36
26	Itosides Jâ-N from <i>Itoa orientalis</i> and Structure-Activity Relationship of Phenolic Glycosides. <i>Journal of Natural Products</i> , 2008, 71, 814-819.	1.5	34
27	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 chromatograms. <i>Analyst</i> , 2014, 139, 6474-6485.	1.7	34
28	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, 183-196.	1.4	32
29	Advanced liquid chromatography-mass spectrometry enables merging widely targeted metabolomics and proteomics. <i>Analytica Chimica Acta</i> , 2019, 1069, 89-97.	2.6	32
30	Dihydrochalcones and homoisoflavanes from the red resin of <i>Dracaena cochinchinensis</i> (Chinese) <small>Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50</small>	1.1	31
31	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, 136-144.	1.8	31
32	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.	1.8	31
33	Application of ¹ H NMR-based metabolomics for discrimination of different parts and development of a new processing workflow for <i>Cistanche deserticola</i> . <i>Acta Pharmaceutica Sinica B</i> , 2017, 7, 647-656.	5.7	30
34	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, 3550-3553.	2.4	29
35	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.	1.4	29
36	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, 51-58.	1.4	28

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37	Flavonoid dimers from the total phenolic extract of Chinese dragon's blood, the red resin of <i>Dracaena cochinchinensis</i> . <i>FÅ-toterap</i> , 2016, 115, 135-141.	1.1	28
38	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.	1.8	28
39	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.	3.2	27
40	¹ H nuclear magnetic resonance based-metabolomic characterization of <i>Peucedani Radix</i> and simultaneous determination of praeruptorin A and praeruptorin B. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 93, 86-94.	1.4	26
41	From ¹ 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.	1.4	26
42	Direct Infusion-Three-Dimensional-Mass Spectrometry Enables Rapid Chemome Comparison among Herbal Medicines. <i>Analytical Chemistry</i> , 2020, 92, 7646-7656.	3.2	25
43	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.	1.4	24
44	Pharmacokinetic-Pharmacodynamic Modeling to Study the Antipyretic Effect of Qingkailing Injection on Pyrexia Model Rats. <i>Molecules</i> , 2016, 21, 317.	1.7	24
45	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.	0.7	24
46	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, 189-197.	1.8	24
47	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.	1.7	23
48	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, 102-114.	1.8	23
49	Stereoselective metabolism of (±)-praeruptorin A, a calcium channel blocker from <i>Peucedani Radix</i> , in pooled liver microsomes of rats and humans. <i>Xenobiotica</i> , 2012, 42, 231-237.	0.5	22
50	Applications of Biochromatography in the Screening of Bioactive Natural Products. <i>Journal of Chromatographic Science</i> , 2013, 51, 780-790.	0.7	22
51	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.	1.7	22
52	Full Collision Energy Ramp-MS ² Spectrum in Structural Analysis Relying on MS/MS. <i>Analytical Chemistry</i> , 2021, 93, 15381-15389.	3.2	21
53	Six insecticidal isoryanodane diterpenoids from the bark and twigs of <i>Itoa orientalis</i> . <i>Tetrahedron</i> , 2008, 64, 5743-5747.	1.0	20
54	Novel Bile Acids from Bear Bile Powder and Bile of Geese. <i>Chemical and Pharmaceutical Bulletin</i> , 2009, 57, 528-531.	0.6	20

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55	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.	1.4	20
56	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, 601-609.	0.8	19
57	Transport and metabolism of (±)-praeurptorin A in Caco-2 cell monolayers. <i>Xenobiotica</i> , 2011, 41, 71-81.	0.5	18
58	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, 719-730.	0.7	18
59	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, 175-188.	1.4	18
60	Dimeric furanocoumarins from the roots of <i>Angelica dahurica</i> . <i>Natural Product Research</i> , 2017, 31, 870-877.	1.0	18
61	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.	1.8	18
62	Quality structural annotation for the metabolites of chlorogenic acid in rat. <i>Food Chemistry</i> , 2022, 379, 132134.	4.2	18
63	Homoisoflavonoid derivatives from the red resin of <i>Dracaena cochinchinensis</i> . <i>Fä-toterapÄ-Äc</i> , 2018, 131, 105-111.	1.1	17
64	Authentic compound-free strategy for simultaneous determination of primary coumarins in <i>Peucedani Radix</i> using offline high performance liquid chromatographyâ€“nuclear magnetic resonance spectroscopyâ€“tandem mass spectrometry. <i>Acta Pharmaceutica Sinica B</i> , 2018, 8, 645-654.	5.7	16
65	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.	1.8	16
66	Anti-neuroinflammatory constituents from the fungus <i>Penicillium purpurogenum</i> MHZ 111. <i>Natural Product Research</i> , 2017, 31, 562-567.	1.0	15
67	Rapid simultaneous determination of multiple pesticide residues in traditional Chinese medicines using programmed temperature vaporizer injectionâ€“fast gas chromatography coupled with mass spectrometry. <i>Journal of Separation Science</i> , 2011, 34, 3372-3382.	1.3	14
68	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.	1.8	14
69	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.	1.7	13
70	GYF-21, an Epoxide 2-(2-Phenethyl)-Chromone Derivative, Suppresses Innate and Adaptive Immunity via Inhibiting STAT1/3 and NF-ÎB Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2017, 8, 281.	1.6	13
71	Method development and application for multi-component quantification in rats after oral administration of Longxuetongluo Capsule by UHPLCâ€“MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 156, 252-262.	1.4	13
72	Direct infusionâ€“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.	1.4	13

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73	Triterpene Saponins from the Roots of <i>Asprella</i> . <i>Chemistry and Biodiversity</i> , 2014, 11, 767-775.	1.0	12
74	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.	1.4	12
75	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.	1.7	12
76	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.	1.2	12
77	Binary code, a flexible tool for diagnostic metabolite sequencing of medicinal plants. <i>Analytica Chimica Acta</i> , 2019, 1088, 89-98.	2.6	12
78	Glycosylation of Aromatic Glycosides by a Promiscuous Glycosyltransferase UGT71BD1 from <i>Cistanche tubulosa</i> . <i>Journal of Natural Products</i> , 2022, 85, 1826-1836.	1.5	12
79	Sibiricasaponins A-E, five new triterpenoid saponins from the aerial parts of <i>Polygala sibirica</i> L. <i>Fä-toterapÄ-Äç</i> , 2013, 84, 295-301.	1.1	11
80	Chromatographic analysis of <i>Polygalae Radix</i> by online hyphenating pressurized liquid extraction. <i>Scientific Reports</i> , 2016, 6, 27303.	1.6	11
81	Research progress of the studies on the roots of <i>Peucedanum praeruptorum</i> dunn (<i>Peucedani radix</i>). <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 71-81.	0.2	11
82	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, 700-707.	1.4	10
83	Enantiomeric separation of angular-type pyranocoumarins from <i>Peucedani Radix</i> using AD-RH chiral column. <i>Natural Product Research</i> , 2014, 28, 545-550.	1.0	10
84	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.	1.4	10
85	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, 1220-1227.	1.0	9
86	<i>Corydalis edulis</i> Maxim. Promotes Insulin Secretion via the Activation of Protein Kinase Cs (PKCs) in Mice and Pancreatic Î² Cells. <i>Scientific Reports</i> , 2017, 7, 40454.	1.6	9
87	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.	2.9	8
88	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.	1.7	8
89	Furofuran lignan glucosides from the leaves of <i>Vitex negundo</i> var. <i>cannabifolia</i> . <i>Natural Product Research</i> , 2017, 31, 918-924.	1.0	8
90	Simultaneously quantitative analysis of peptides and chemical components in <i>Cervus</i> and <i>Cucumis</i> polypeptide injection (Songmeile®) using reversed phase liquid chromatography-hydrophilic interaction liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2020, 1617, 460827.	1.8	8

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91	Widely quasi-quantitative analysis enables temporal bile acids-targeted metabolomics in rat after oral administration of ursodeoxycholic acid. <i>Analytica Chimica Acta</i> , 2022, 1212, 339885.	2.6	8
92	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, 1853.	1.7	6
93	Direct Flavonoid-Focused Chemical Comparison among Three Epimedium Plants by Online Liquid Extraction–High Performance Liquid Chromatography–Tandem Mass Spectrometry. <i>Molecules</i> , 2021, 26, 1520.	1.7	6
94	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.	1.2	6
95	OUP accepted manuscript. <i>Journal of Chromatographic Science</i> , 2019, 57, 381-384.	0.7	6
96	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 Per α /eIF2 β /CHOP pathway. <i>Phytomedicine</i> , 2022, 98, 153935.	2.3	6
97	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.	1.7	5
98	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.	1.7	5
99	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.	1.2	5
100	Confirmative Structural Annotation for Metabolites of (<i>R</i>)-7,3 β -Dihydroxy-4 β -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.	2.4	5
101	Large Volume Direct Injection Ultra-High Performance Liquid Chromatography–Tandem Mass Spectrometry-Based Comparative Pharmacokinetic Study between Single and Combinatory Uses of <i>Carthamus tinctorius</i> Extract and Notoginseng Total Saponins. <i>Pharmaceutics</i> , 2020, 12, 180.	2.0	5
102	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.	1.2	5
103	Chemical Constituents from the Leaves of <i>Itoa orientalis</i> . <i>Chinese Journal of Natural Medicines</i> , 2008, 6, 179-182.	0.7	5
104	Flavonoids from the stems of <i>Aquilaria sinensis</i> . <i>Chinese Journal of Natural Medicines</i> , 2012, 10, 287-291.	0.7	4
105	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.	1.3	4
106	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.	1.3	4
107	Shotgun chemome characterization of <i>Artemisia rupestris</i> L. Using direct infusion-MS/MSALL. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1176, 122735.	1.2	4
108	High-level structural analysis of proanthocyanidins using full collision energy ramp-MS2 spectrum. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 211, 114634.	1.4	4

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109	Full collision energy ramp ² spectral features of natural esters: Salvianolic acid A as a case. <i>Rapid Communications in Mass Spectrometry</i> , 2022, 36, .	0.7	4
110	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.	1.3	3
111	<i>Atriplex canescens</i> : A new host for <i>Cistanche deserticola</i> . <i>Heliyon</i> , 2021, 7, e07368.	1.4	3
112	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.	0.1	3
113	Chemical constituents from n-butanol extract of aerial part of <i>Polygala sibirica</i> . <i>Zhongguo Zhongyao Zazhi</i> , 2012, , .	0.2	3
114	Chemical constituents from <i>Aquilaria sinensis</i> (Lour.) Gilg. <i>Journal of Chinese Pharmaceutical Sciences</i> , 2012, 21, .	0.4	3
115	Chemical constituents from leaves of <i>Evodia lepta</i> . <i>Zhongguo Zhongyao Zazhi</i> , 2013, , .	0.2	3
116	Development of enantiospecific and chemoselective methods for the determination of praeruptorin A enantiomers and their metabolites in rat plasma using chiral and achiral LC-MS/MS. <i>Analytical Methods</i> , 2014, 6, 4831-4839.	1.3	2
117	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.	1.3	2
118	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.	1.4	2
119	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.	0.2	1
120	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.	0.1	1
121	Rapid tryptic peptide mapping of human serum albumin using DI-MS/MS ^{ALL} . <i>RSC Advances</i> , 2022, 12, 9868-9882.	1.7	1
122	Hybrid complex anions of ginsenosides resulted from direct infusion ² tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2022, 36, e9319.	0.7	0