

Song Yue-Lin

List of Publications by Year in Descending Order

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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	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
116	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
115	Quality structural annotation for the metabolites of chlorogenic acid in rat.. <i>Food Chemistry</i> , 2022 , 379, 132134	8.5	1
114	Rapid tryptic peptide mapping of human serum albumin using DI-MS/MS.. <i>RSC Advances</i> , 2022 , 12, 9868-9882	3.8	2
113	Hybrid complexes anions of ginsenosides resulted from direct infusion-tandem mass spectrometry.. <i>Rapid Communications in Mass Spectrometry</i> , 2022 , e9319	2.2	0
112	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
111	Full Collision Energy Ramp-MS Spectrum in Structural Analysis Relying on MS/MS. <i>Analytical Chemistry</i> , 2021 , 93, 15381-15389	7.8	2
110	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
109	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
108	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
107	: A new host for. <i>Heliyon</i> , 2021 , 7, e07368	3.6	2
106	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
105	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
104	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
103	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
102	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
101	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

100	Direct Infusion-Three-Dimensional-Mass Spectrometry Enables Rapid Chemome Comparison among Herbal Medicines. <i>Analytical Chemistry</i> , 2020 , 92, 7646-7656	7.8	15
99	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
98	Simultaneously quantitative analysis of peptides and chemical components in Cervus and Cucumis 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
97	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
96	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
95	Confirmative Structural Annotation for Metabolites of (-)-7,3SDihydroxy-4Methoxy-8-methylflavane, A Natural Sweet Taste Modulator, by Liquid Chromatography-Three-Dimensional Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i>	5.7	3
94	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
93	Binary code, a flexible tool for diagnostic metabolite sequencing of medicinal plants. <i>Analytica Chimica Acta</i> , 2019 , 1088, 89-98	6.6	7
92	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 Cistanche sinensis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 174, 34-42	3.5	7
91	Advanced liquid chromatography-mass spectrometry enables merging widely targeted metabolomics and proteomics. <i>Analytica Chimica Acta</i> , 2019 , 1069, 89-97	6.6	21
90	Phenolic constituents, pharmacological activities, quality control, and metabolism of Dracaena species: A review. <i>Journal of Ethnopharmacology</i> , 2019 , 244, 112138	5	22
89	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
88	Rapid Determination of Adenosine in Cordyceps by Online Extraction HPLC. <i>Journal of Chromatographic Science</i> , 2019 , 57, 381-384	1.4	4
87	From H NMR-based non-targeted to LC-MS-based targeted metabolomics strategy for in-depth chemome comparisons among four Cistanche species. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 162, 16-27	3.5	22
86	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
85	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
84	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
83	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

82	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
81	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
80	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
79	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
78	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
77	Homoisoflavonoid derivatives from the red resin of <i>Dracaena cochinchinensis</i> . <i>Phytotherapy</i> , 2018 , 131, 105-111	3.2	9
76	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
75	<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
74	Anti-inflammatory 2-(2-phenylethyl)chromone derivatives from Chinese agarwood. <i>Phytotherapy</i> , 2017 , 118, 49-55	3.2	40
73	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
72	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
71	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
70	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
69	Application of ^1H 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
68	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
67	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
66	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
65	Anti-neuroinflammatory constituents from the fungus <i>Penicillium purpurogenum</i> MHZ 111. <i>Natural Product Research</i> , 2017 , 31, 562-567	2.3	13

64	Dimeric furanocoumarins from the roots of <i>Angelica dahurica</i> . <i>Natural Product Research</i> , 2017 , 31, 870-877	2.3	8
63	Furofuran lignan glucosides from the leaves of <i>Vitex negundo</i> var. <i>cannabifolia</i> . <i>Natural Product Research</i> , 2017 , 31, 918-924	3.7	5
62	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	4.5	24
61	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	3.2	19
60	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	3.2	3
59	Flavonoid dimers from the total phenolic extract of Chinese dragon's blood, the red resin of <i>Dracaena cochinchinensis</i> . <i>Fitoterapia</i> , 2016 , 115, 135-141	4.5	20
58	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	4.5	44
57	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	0.2	2
56	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	4.8	19
55	Simultaneous determination of three phenylethanoid glycosides in <i>Cistanche tubulosa</i> by online pressurized liquid microextraction-turbulent flow chromatography-high performance liquid chromatography. <i>Chinese Journal of Chromatography (Se Pu)</i> , 2016 , 34, 572	6.2	19
54	Pharmacokinetic-Pharmacodynamic Modeling to Study the Antipyretic Effect of Qingkailing Injection on Pyrexia Model Rats. <i>Molecules</i> , 2016 , 21, 317	4.9	8
53	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	4.9	37
52	Chromatographic analysis of <i>Polygalae Radix</i> by online hyphenating pressurized liquid extraction. <i>Scientific Reports</i> , 2016 , 6, 27303	1.4	15
51	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	4.5	12
50	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	5.8	26
49	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	4.9	30
48	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		
47	Nitric Oxide Inhibitory Meroterpenoids from the Fungus <i>Penicillium purpurogenum</i> MHZ 111. <i>Journal of Natural Products</i> , 2016 , 79, 1415-22		

46	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
45	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
44	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
43	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
42	Anti-inflammatory dimeric furanocoumarins from the roots of <i>Angelica dahurica</i> . <i>Phytotherapy Research</i> , 2015 , 105, 187-93	3.2	36
41	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
40	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
39	Habitat differentiation and degradation characterization of Cinnamomi Cortex by ¹ H NMR spectroscopy coupled with multivariate statistical analysis. <i>Food Research International</i> , 2015 , 67, 155-162	7	6
38	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
37	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	0.4	9
36	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
35	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
34	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
33	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
32	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
31	Dihydrochalcones and homoisoflavanes from the red resin of <i>Dracaena cochinchinensis</i> (Chinese dragon's blood). <i>Phytotherapy Research</i> , 2014 , 99, 64-71	3.2	24
30	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	3.2	2
29	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

28	^1H nuclear magnetic resonance based-metabolomic characterization of Peucedani Radix and simultaneous determination of praeruptorin A and praeruptorin B. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 93, 86-94	3.5	19
27	Metabolic characterization of (\pm)-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
26	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, 269-77	3.5	27
25	Qualitative analysis and enantiospecific determination of angular-type pyranocoumarins in Peucedani Radix using achiral and chiral liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2014 , 1338, 24-37	4.5	38
24	Metabolic differentiations of Pueraria lobata and Pueraria thomsonii using ^1H NMR spectroscopy and multivariate statistical analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 93, 51-8	3.5	22
23	Characterization of the herb-derived components in rats following oral administration of Carthamus tinctorius extract by extracting diagnostic fragment ions (DFIs) in the MS(n) chromatograms. <i>Analyst, The</i> , 2014 , 139, 6474-85	5	31
22	Triterpene saponins from the roots of Ilex asprella. <i>Chemistry and Biodiversity</i> , 2014 , 11, 767-75	2.5	10
21	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
20	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
19	Sibiricasaponins A-E, five new triterpenoid saponins from the aerial parts of Polygala sibirica L. <i>Phytotherapy</i> , 2013 , 84, 295-301	3.2	8
18	Identification of cytochrome P450 isoenzymes involved in metabolism of (+)-praeruptorin 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
17	Polygalins D-G, four new flavonol glycosides from the aerial parts of Polygala sibirica L. (Polygalaceae). <i>Natural Product Research</i> , 2013 , 27, 1220-7	2.3	6
16	Applications of biochromatography in the screening of bioactive natural products. <i>Journal of Chromatographic Science</i> , 2013 , 51, 780-90	1.4	16
15	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
14	Flavanoids from the stems of Aquilaria sinensis. <i>Chinese Journal of Natural Medicines</i> , 2012 , 10, 287-291	2.8	3
13	Stereoselective metabolism of (\pm)-praeruptorin A, a calcium channel blocker from Peucedani Radix, in pooled liver microsomes of rats and humans. <i>Xenobiotica</i> , 2012 , 42, 231-7	2	20
12	Enantioseparation and absolute configuration determination of angular-type pyranocoumarins from peucedani radix using enzymatic hydrolysis and chiral HPLC-MS/MS analysis. <i>Molecules</i> , 2012 , 17, 4236-51	4.8	32
11	A Novel Sterol Sulfate and New Oligosaccharide Polyester from the Aerial Parts of Polygala sibirica. <i>Natural Product Communications</i> , 2012 , 7, 1934578X1200700	0.9	

10	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
9	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
8	Transport and metabolism of (–)-praeruptorin A in Caco-2 cell monolayers. <i>Xenobiotica</i> , 2011 , 41, 71-81	2	17
7	Characterization of metabolism of (+)-praeruptorin B and (+)-praeruptorin 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
6	Rapid simultaneous determination of isoflavones in Radix puerariae 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
5	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
4	Novel bile acids from bear bile powder and bile of geese. <i>Chemical and Pharmaceutical Bulletin</i> , 2009 , 57, 528-31	1.9	19
3	Itosides J-N from Itoa orientalis and structure - anti-COX-2 activity relationship of phenolic glycosides. <i>Journal of Natural Products</i> , 2008 , 71, 814-9	4.9	23
2	Six insecticidal isoryanodane diterpenoids from the bark and twigs of Itoa orientalis. <i>Tetrahedron</i> , 2008 , 64, 5743-5747	2.4	17
1	Chemical Constituents from the Leaves of Itoa orientalis. <i>Chinese Journal of Natural Medicines</i> , 2008 , 6, 179-182	2.8	5