

Baochang Cai

List of Publications by Year in descending order

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105
papers

1,624
citations

304602

22
h-index

434063

31
g-index

106
all docs

106
docs citations

106
times ranked

2188
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical targeted hepatocyte mitochondrial multifunctional chitosan nanoparticles for anticancer drug delivery. <i>Biomaterials</i> , 2015, 52, 240-250.	5.7	84
2	Facile formation of co-amorphous atenolol and hydrochlorothiazide mixtures via cryogenic-milling: Enhanced physical stability, dissolution and pharmacokinetic profile. <i>International Journal of Pharmaceutics</i> , 2017, 532, 393-400.	2.6	57
3	Screening and identification of multiple constituents and their metabolites of Fangji Huangqi Tang in rats by ultra-high performance liquid chromatography coupled with quadrupole time-of-flight tandem mass spectrometry basing on coupling data processing techniques. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 985, 14-28.	1.2	49
4	Profiling and analysis of multiple compounds in rhubarb decoction after processing by wine steaming using UHPLC-QTOF-MS coupled with multiple statistical strategies. <i>Journal of Separation Science</i> , 2016, 39, 3081-3090.	1.3	44
5	Pharmacokinetics screening for multi-components absorbed in the rat plasma after oral administration of traditional Chinese medicine Flos Lonicerae Japonicae-Fructus Forsythiae herb couple by sequential negative and positive ionization ultra-high-performance liquid chromatography/tandem triple quadrupole mass spectrometric detection. <i>Journal of Chromatography A</i> , 2015, 1376, 84-97.	1.8	41
6	Ammonium sulfate gradient loading of brucine into liposomes: effect of phospholipid composition on entrapment efficiency and physicochemical properties in vitro. <i>Drug Development and Industrial Pharmacy</i> , 2010, 36, 245-253.	0.9	38
7	A more ecological and efficient approach for producing diosgenin from <i>Dioscorea zingiberensis</i> tubers via pressurized biphasic acid hydrolysis. <i>Journal of Cleaner Production</i> , 2016, 131, 10-19.	4.6	38
8	Quality control and producing areas differentiation of Gardeniae Fructus for eight bioactive constituents by HPLC-DAD-ESI/MS. <i>Phytomedicine</i> , 2014, 21, 551-559.	2.3	37
9	Pharmacokinetics of rosmarinic acid in rats by LC-MS/MS: absolute bioavailability and dose proportionality. <i>RSC Advances</i> , 2017, 7, 9057-9063.	1.7	37
10	Study on the Rationality for Antiviral Activity of Flos Lonicerae Japonicae-Fructus Forsythiae Herb Couple Preparations Improved by Chito-Oligosaccharide via Integral Pharmacokinetics. <i>Molecules</i> , 2017, 22, 654.	1.7	34
11	Pharmacological Evaluation of Total Alkaloids from <i>Nux Vomica</i> : Effect of Reducing Strychnine Contents. <i>Molecules</i> , 2014, 19, 4395-4408.	1.7	32
12	Development of an HPLC Method for Absolute Quantification and QAMS of Flavonoids Components in <i>Psoralea corylifolia</i> L. <i>Journal of Analytical Methods in Chemistry</i> , 2015, 2015, 1-7.	0.7	30
13	Cocrystals of isoliquiritigenin with enhanced pharmacokinetic performance. <i>CrystEngComm</i> , 2016, 18, 8776-8786.	1.3	30
14	Global and untargeted metabolomics evidence of the protective effect of different extracts of <i>Dipsacus asper</i> Wall. ex C.B. Clarke on estrogen deficiency after ovariectomy in rats. <i>Journal of Ethnopharmacology</i> , 2017, 199, 20-29.	2.0	27
15	Simultaneous determination of caffeic acid derivatives by UPLC-MS/MS in rat plasma and its application in pharmacokinetic study after oral administration of Flos Lonicerae-Fructus Forsythiae herb combination. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 949-950, 7-15.	1.2	26
16	Simultaneous quantification of 5 main components of <i>Psoralea corylifolia</i> L. in rats' plasma by utilizing ultra high pressure liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1011, 128-135.	1.2	26
17	An herbal formula attenuates collagen-induced arthritis via inhibition of JAK2-STAT3 signaling and regulation of Th17 cells in mice. <i>Oncotarget</i> , 2017, 8, 44242-44254.	0.8	25
18	Effect of chito-oligosaccharide on the intestinal absorptions of phenylethanoid glycosides in <i>Fructus Forsythiae</i> extract. <i>Phytomedicine</i> , 2014, 21, 1549-1558.	2.3	24

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19	Simultaneous Determination of 11 Alkaloids in Crude and Wine-Processed Rhizoma Coptidis by HPLC-PAD. <i>Journal of Chromatographic Science</i> , 2015, 53, 73-78.	0.7	24
20	Rapid characterization and determination of isoflavones and triterpenoid saponins in Fu-Zhu-jiang-Tang tablets using UHPLC-Q-TOF/MS and HPLC-UV. <i>Analytical Methods</i> , 2016, 8, 4211-4219.	1.3	24
21	Preparation and Physicochemical and Pharmacokinetic Characterization of Ginkgo Lactone Nanosuspensions for Antiplatelet Aggregation. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 242-249.	1.6	24
22	Study on spectrum-effect correlation for screening the effective components in Fangji Huangqi Tang basing on ultra-high performance liquid chromatography-mass spectrometry. <i>Phytomedicine</i> , 2018, 47, 81-92.	2.3	24
23	Nine components pharmacokinetic study of rat plasma after oral administration raw and prepared Semen Cassiae in normal and acute liver injury rats. <i>Journal of Separation Science</i> , 2019, 42, 2341-2350.	1.3	24
24	Quality assessment of raw and processed <i>Arctium lappa</i> L. through multicomponent quantification, chromatographic fingerprint, and related chemometric analysis. <i>Journal of Separation Science</i> , 2015, 38, 1491-1498.	1.3	23
25	Investigation of the Chemical Changes from Crude and Processed Paeoniae Radix Alba-Atractylodis Macrocephalae Rhizoma Herbal Pair Extracts by Using Q Exactive High-Performance Benchtop Quadrupole-Orbitrap LC-MS/MS. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-14.	0.5	21
26	Identification and differentiation of major components in three different "Sheng-ma" crude drug species by UPLC/Q-TOF-MS. <i>Acta Pharmaceutica Sinica B</i> , 2017, 7, 185-192.	5.7	21
27	Development of an UHPLC-MS/MS method for comparative pharmacokinetics of nine anthraquinones in rats and application to dosage conversion between different Semen Cassiae forms. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 174, 696-706.	1.4	21
28	Effect of chito-oligosaccharide on the oral absorptions of phenolic acids of Flos Lonicerae extract. <i>Phytomedicine</i> , 2014, 21, 184-194.	2.3	20
29	Ultra high performance liquid chromatography with tandem mass spectrometry method for the determination of tetrandrine and fangchinoline in rat plasma after oral administration of Fangji Huangqi Tang and <i>Stephania tetrandra</i> S. Moore extracts. <i>Journal of Separation Science</i> , 2015, 38, 1286-1293.	1.3	20
30	Pharmacokinetic comparisons of six components from raw and vinegar-processed Daphne genkwa aqueous extracts following oral administration in rats by employing UHPLC-MS/MS approaches. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1079, 34-40.	1.2	20
31	Quality evaluation of raw and processed <i>Crataegi</i> Fructus by color measurement and fingerprint analysis. <i>Journal of Separation Science</i> , 2018, 41, 582-589.	1.3	19
32	Liquiritigenin-Loaded Submicron Emulsion Protects Against Doxorubicin-Induced Cardiotoxicity via Antioxidant, Anti-Inflammatory, and Anti-Apoptotic Activity. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 1101-1115.	3.3	19
33	Instant and Lasting Down-Regulation of NR1 Expression in the Hippocampus is Associated Temporally with Antidepressant Activity After Acute Yueju. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 1189-1196.	1.7	18
34	Development and validation of an UHPLC-MS/MS approach for simultaneous quantification of five bioactive saponins in rat plasma: Application to a comparative pharmacokinetic study of aqueous extracts of raw and salt-processed <i>Achyranthes bidentata</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 151, 164-169.	1.4	18
35	Development of an analytical strategy to identify and classify the global chemical constituents of <i>Ziziphi Spinosa</i> Semen by using UHPLC with quadrupole time-of-flight mass spectrometry combined with multiple data-processing approaches. <i>Journal of Separation Science</i> , 2018, 41, 3389-3396.	1.3	18
36	The alum-processing mechanism attenuating toxicity of Araceae <i>Pinellia ternata</i> and <i>Pinellia pedatisecta</i> . <i>Archives of Pharmacal Research</i> , 2015, 38, 1810-1821.	2.7	17

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37	Quality Control of Gardeniae Fructus by HPLC-PDA Fingerprint Coupled with Chemometric Methods. <i>Journal of Chromatographic Science</i> , 2015, 53, 1685-1694.	0.7	17
38	Rapid magnetic solid-phase extraction combined with ultra-high performance liquid chromatography and quadrupole-time-of-flight mass spectrometry for analysis of thrombin binders from a crude extract and injection of <i>Erigeron breviscapus</i> . <i>RSC Advances</i> , 2016, 6, 34782-34790.	1.7	17
39	Magnetic solid-phase extraction coupled with HPLC-Q-TOF-MS for rapid analysis of tyrosinase binders from San-Bai decoction by Boxâ€ Behnken statistical design. <i>RSC Advances</i> , 2016, 6, 109730-109741.	1.7	17
40	Chemical analysis of raw and processed <i>Fructus arctii</i> by high-performance liquid chromatography/diode array detection-electrospray ionization-mass spectrometry. <i>Pharmacognosy Magazine</i> , 2014, 10, 541.	0.3	16
41	Element analysis and characteristic identification of non-fumigated and sulfur-fumigated <i>Fritillaria thunbergii</i> Miq. using microwave digestion-inductively coupled plasma atomic emission spectrometry combined with Fourier transform infrared spectrometry. <i>Pharmacognosy Magazine</i> , 2014, 10, 30.	0.3	16
42	Development and Validation of an UHPLC-QqQ-MS Technique for Simultaneous Determination of Ten Bioactive Components in Fangji Huangqi Tang. <i>Journal of Analytical Methods in Chemistry</i> , 2016, 2016, 1-8.	0.7	16
43	Direct differentiation of herbal medicine for volatile components by a multicapillary column with ion mobility spectrometry method. <i>Journal of Separation Science</i> , 2015, 38, 3205-3208.	1.3	15
44	Comparative pharmacokinetic analysis of extracts of crude and wine-processed <i>Dipsacus asper</i> in rats by a sensitive ultra performance liquid chromatographyâ€ tandem mass spectrometry approach. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1036-1037, 33-41.	1.2	15
45	UHPLCâ€ MS/MS quantification combined with chemometrics for the comparative analysis of different batches of raw and wineâ€ processed <i>Dipsacus asper</i> . <i>Journal of Separation Science</i> , 2017, 40, 1686-1693.	1.3	15
46	Bioactivity evaluation-based ultra high-performance liquid chromatography coupled with electrospray ionization tandem quadrupole-time-of-flight mass spectrometry and novel distinction of multi-subchemome compatibility recognition strategy with <i>Astragali Radix-Fructus Corni</i> herb-pair as a case study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 514-534.	1.4	14
47	Integrating UHPLCâ€ MS/MS quantification and DAS analysis to investigate the effects of wine-processing on the tissue distributions of bioactive constituents of herbs in rats: Exemplarily shown for <i>Dipsacus asper</i> . <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1055-1056, 135-143.	1.2	14
48	Integrated metallomic and metabolomic profiling of plasma and tissues provides deep insights into the protective effect of raw and salt-processed <i>Achyranthes bidentata</i> Blume extract in ovariectomy rats. <i>Journal of Ethnopharmacology</i> , 2019, 234, 85-95.	2.0	14
49	Zeolite based solid-phase extraction coupled with UPLC-Q-TOF-MS for rapid analysis of acetylcholinesterase binders from crude extract of <i>Corydalis yanhusuo</i> . <i>RSC Advances</i> , 2016, 6, 98476-98486.	1.7	13
50	Qualitative analysis of multiple compounds in raw and prepared <i>Semen Cassiae</i> coupled with multiple statistical strategies. <i>Journal of Separation Science</i> , 2017, 40, 4718-4729.	1.3	13
51	Pharmacokinetic/pharmacodynamic modelling of effective components of Fangji Huangqi Tang for its treatment of nephrotic syndrome. <i>New Journal of Chemistry</i> , 2019, 43, 338-347.	1.4	13
52	Determination of major components from <i>Radix Achyranthes bidentata</i> using ultra high performance liquid chromatography with triple quadrupole tandem mass spectrometry and an evaluation of their antiâ€ osteoporosis effect in vitro. <i>Journal of Separation Science</i> , 2019, 42, 2214-2221.	1.3	13
53	Simultaneous Determination of 10 Flavonoids in Crude and Wine-Processed <i>Radix scutellariae</i> by UHPLC. <i>Journal of Chromatographic Science</i> , 2016, 54, bmv143.	0.7	12
54	Untargeted serum metabolomics reveals Fu-Zhu-Jiang-Tang tablet and its optimal combination improve an impaired glucose and lipid metabolism in type II diabetic rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1040, 222-232.	1.2	12

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55	Fabrication and evaluation of magnetic phosphodiesterase-5 linked nanoparticles as adsorbent for magnetic dispersive solid-phase extraction of inhibitors from Chinese herbal medicine prior to ultra-high performance liquid chromatography-quadrupole time-of-flight mass spectrometry analysis. <i>Journal of Chromatography A</i> , 2018, 1532, 58-67.	1.8	12
56	Comparative Study on Pharmacokinetics of Four Active Compounds in Rat Plasma after Oral Administration of Raw and Wine Processed Chuanxiong Rhizoma. <i>Molecules</i> , 2020, 25, 93.	1.7	12
57	Quality control of processed Crataegi Fructus and its medicinal parts by ultra high performance liquid chromatography with electrospray ionization tandem mass spectrometry. <i>Journal of Separation Science</i> , 2015, 38, 2630-2639.	1.3	11
58	Simultaneous determination of twenty-six components of Flos Lonicerae japonicae and Fructus Forsythiae herb couple using UPLC-ESI-MS/MS: application to its preparations. <i>Analytical Methods</i> , 2015, 7, 1425-1437.	1.3	11
59	A simple and sensitive LC-MS/MS approach for simultaneous quantification of six bioactive compounds in rats following oral administration of aqueous extract and ultrafine powder of Astragalus propinquus: Application to a comparative pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1096, 31-38.	1.2	11
60	Discovery and Current Status of Evaluation System of Bioavailability and Related Pharmaceutical Technologies for Traditional Chinese Medicines—Flos Lonicerae Japonicae and Fructus Forsythiae Herb Couples as an Example. <i>International Journal of Molecular Sciences</i> , 2015, 16, 28812-28840.	1.8	10
61	Ultra-high-performance liquid chromatography-quadrupole/time of flight mass spectrometry combined with statistical analysis for rapidly revealing the influence of sulfur-fumigated Paeoniae Radix Alba on the chemical constituents of Si Wu Tang. <i>Analytical Methods</i> , 2015, 7, 9442-9451.	1.3	10
62	Strategy of integrated evaluation on treatment of traditional Chinese medicine as an interaction of system to system and establishment of novel fuzzy target contribution recognition with herb-pairs, a case study on Astragali Radix-Fructus Corni. <i>Molecular and Cellular Endocrinology</i> , 2016, 434, 219-237.	1.6	10
63	A metabolomics research based on UHPLC-ESI-Q-TOF-MS coupled with metabolic pathway analysis: Treatment effects of stir-frying Xanthii Fructus on allergic rhinitis in mice model. <i>Biomedical Chromatography</i> , 2018, 32, e4352.	0.8	10
64	Establishment of a rapid and sensitive UPLC-MS/MS method for pharmacokinetic determination of nine alkaloids of crude and processed <i>Corydalis turtschaninovii</i> Besser aqueous extracts in rat plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1124, 218-225.	1.2	10
65	A sensitive UPLC-MS/MS method for simultaneous determination of polyphenols in rat plasma: Application to a pharmacokinetic study of dispensing granules and standard decoction of <i>Cinnamomum cassia</i> twigs. <i>Biomedical Chromatography</i> , 2019, 33, e4534.	0.8	10
66	LABEL-FREE BIOAFFINITY MASS SPECTROMETRY FOR SCREENING AND LOCATING BIOACTIVE MOLECULES. <i>Mass Spectrometry Reviews</i> , 2021, 40, 53-71.	2.8	10
67	Tetramethylpyrazine Inhibits Activation of Hepatic Stellate Cells through Hedgehog Signaling Pathways In Vitro. <i>BioMed Research International</i> , 2015, 2015, 1-5.	0.9	9
68	Study of organic acids in <i>Schisandrae Chinensis</i> Fructus after vinegar processing. <i>Journal of Separation Science</i> , 2017, 40, 4012-4021.	1.3	9
69	Study on the Main Components Interaction from Flos Lonicerae and Fructus Forsythiae and Their Dissolution In Vitro and Intestinal Absorption in Rats. <i>PLoS ONE</i> , 2014, 9, e109619.	1.1	9
70	Multi-component analysis in sun-dried and sulfur-fumigated <i>Angelicae Sinensis</i> Radix by single marker quantitation and chemometric discrimination. <i>Pharmacognosy Magazine</i> , 2014, 10, 189.	0.3	8
71	Simultaneous Quantification of Six Bioactive Components in Decoction of <i>Ziziphi spinosae</i> Semen Using Ultrahigh Performance Liquid Chromatography Coupled with Triple-Quadrupole Mass Spectrometry. <i>Journal of Analytical Methods in Chemistry</i> , 2018, 2018, 1-6.	0.7	8
72	Pharmacokinetic study of six triterpenoids of raw and processed <i>Alisma plantago-aquatica</i> in rat plasma by using ultra performance liquid chromatography-tandem mass spectrometry approach. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1124, 323-330.	1.2	8

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73	Simultaneous Determination of Ten Bioactive Components in Raw and Processed Radix <i>Dipsaci</i> by UPLC-Q-TOF-MS. <i>Journal of Chromatographic Science</i> , 2019, 57, 122-129.	0.7	8
74	Simultaneous Determination of 10 Active Components in Baizhu Shaoyao San and Its Single Herbs by High-Performance Liquid Chromatography Coupled with Diode Array Detection. <i>Journal of Chromatographic Science</i> , 2015, 53, 633-640.	0.7	7
75	Novel characterization of Radix <i>Angelicae Dahuricae</i> before and after the sulfur-fumigation process by combining high performance liquid chromatographic fingerprint and multi-ingredients determination. <i>Pharmacognosy Magazine</i> , 2014, 10, 338.	0.3	6
76	Ultra-performance liquid chromatography-tandem mass spectrometric assay for the simultaneous determination of brucine, strychnine and brucine <i>N</i> -oxide in rat plasma: application to a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2016, 30, 1097-1103.	0.8	6
77	Distinguish Crude and Sweated Chinese Herbal Medicine with Support Vector Machine and Random Forest Methods. <i>Wireless Personal Communications</i> , 2018, 102, 1827-1838.	1.8	6
78	Ultra high performance liquid chromatography with tandem mass spectrometry method for determination of four compounds in rat plasma after oral administration of <i>Xanthii fructus</i> and stir-fried <i>Xanthii fructus</i> extracts. <i>Biomedical Chromatography</i> , 2018, 33, e4464.	0.8	6
79	A biochemometrics strategy combining quantitative determination, bioactivity evaluation and relationship analysis for identification of analgesic alkaloids of raw and vinegar-processed <i>Corydalis turtschaninovii</i> . <i>Journal of Separation Science</i> , 2020, 43, 1183-1189.	1.3	6
80	Elemental Analysis of <i>Flos Chrysanthemi</i> by Inductively Coupled Plasma Atomic Emission Spectrometry with Pressurized Digestion. <i>Analytical Letters</i> , 2014, 47, 1589-1597.	1.0	5
81	Development of an ultra-high-performance liquid chromatography coupled with triple quadrupole mass spectrometry method for comparative pharmacokinetics of six triterpenoids in rat plasma and application to different forms of <i>Phytolacca acinosa</i> . <i>Journal of Separation Science</i> , 2020, 43, 1248-1255.	1.3	5
82	RP-HPLC-DAD DETERMINATION OF SIX TRITERPENES IN A HERBAL TONIC HOELEN. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2011, 34, 1772-1782.	0.5	4
83	Rapid Determination of the Main Compounds in Crude and Processed <i>Atractylodes macrocephala</i> Using Fourier Transform Infrared Spectroscopy with Attenuated Total Reflectance. <i>Analytical Letters</i> , 2014, 47, 616-626.	1.0	4
84	Rapid and undamaged analysis of crude and processed Radix <i>Scrophulariae</i> by Fourier transform infrared spectroscopy coupled with soft independent modeling of class analogy. <i>Pharmacognosy Magazine</i> , 2014, 10, 265.	0.3	4
85	Analysis of the influence of sulfur-fumigation on the volatile components of <i>Angelicae sinensis Radix</i> by comprehensive two-dimensional gas chromatography/time-of-flight mass spectrometry. <i>Pharmacognosy Magazine</i> , 2014, 10, 304.	0.3	4
86	Determination of xanthatin by ultra high performance liquid chromatography coupled with triple quadrupole mass spectrometry: Application to pharmacokinetic study of xanthatin in rat plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 947-948, 57-61.	1.2	4
87	A metabolomics approach to study the dual modulation by characterization of chemical alteration during processing of <i>Gardeniae Fructus</i> using UPLC-ESI-QTOF. <i>Analytical Methods</i> , 2016, 8, 3629-3635.	1.3	4
88	A UPLC-MS/MS approach for simultaneous determination of eight flavonoids in rat plasma, and its application to pharmacokinetic studies of <i>Fu-Zhu-Jiang-Tang</i> tablet in rats. <i>Biomedical Chromatography</i> , 2017, 31, e3828.	0.8	4
89	Integrated response surface methodology and UHPLC coupled with triple quadrupole time-of-flight MS quantitation to investigate the salt-processing chemistry of traditional Chinese medicines: A case study on <i>Achyranthes bidentata</i> . <i>Separation Science Plus</i> , 2018, 1, 439-445.	0.3	4
90	Simultaneous Quantitation of Five Bioactive Ingredients in Raw and Processed <i>Fallopia multiflora</i> by Employing UHPLC-Q-TOF-MS. <i>Journal of Chromatographic Science</i> , 2019, 57, 618-624.	0.7	4

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91	A study on the chemical compositions of the yinqiaosan (loniceræ and forsythiæ powder) at different time of later-decoction by gas chromatography mass spectrometry. <i>Pharmacognosy Magazine</i> , 2016, 12, 134.	0.3	4
92	5-Hydroxymethylfurfural from wine-processed <i>Fructus corni</i> inhibits hippocampal neuron apoptosis. <i>Neural Regeneration Research</i> , 2013, 8, 2605-14.	1.6	4
93	Application of Microdialysis for Pharmacokinetics of Traditional Chinese Medicine Studies. <i>Analytical Letters</i> , 2009, 43, 55-72.	1.0	3
94	Development of HPLC Fingerprint for Quality Assessment of <i>Bulbus Lili</i> . <i>Natural Product Communications</i> , 2013, 8, 1934578X1300801.	0.2	3
95	A biochemometrics strategy for tracing diuretic components of crude and processed <i>Alisma orientale</i> based on quantitative determination and pharmacological evaluation. <i>Biomedical Chromatography</i> , 2020, 34, e4744.	0.8	3
96	Determination of contents of four alkaloids in <i>Pericarpium arecae</i> by quantitative analysis of multi-components by single-marker. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2016, 29, 1269-74.	0.2	3
97	LC Determination of Five Flavonoid Aglycones in the Tibetan Medicinal Plant <i>Oxytropis falcata</i> Bunge. <i>Chromatographia</i> , 2009, 70, 1451-1454.	0.7	2
98	Determination of liquiritigenin by ultra high performance liquid chromatography coupled with triple quadrupole mass spectrometry: Application to a linear pharmacokinetic study of liquiritigenin in rat plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 973, 120-125.	1.2	2
99	Simultaneous Determination of Eight Bioactive Components of <i>Radix Dipsaci</i> by Near-infrared Spectroscopy. <i>Analytical Letters</i> , 2017, 50, 2634-2648.	1.0	2
100	Towards the identification of alkaline phosphatase binding ligands in Li-Dan-Hua-Shi pills: A Box-Behnken design optimized affinity selection approach tandem with UHPLC-Q-TOF/MS analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 486-491.	1.4	2
101	A reliable LC-MS/MS method for the quantification of five bioactive saponins of crude and processed <i>Bupleurum scorzonerifolium</i> in rat plasma and its application to a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2019, 33, e4570.	0.8	2
102	A liquid chromatography-tandem mass spectrometry approach for study the tissue distributions of five components of crude and salt-processed <i>Radix Achyranthes</i> in rats. <i>Biomedical Chromatography</i> , 2019, 33, e4483.	0.8	2
103	Identifying Chinese Herbal Medicine by Image with Three Deep CNNs. , 2021, , .		2
104	Development of HPLC fingerprint for quality assessment of <i>Bulbus Lili</i> . <i>Natural Product Communications</i> , 2013, 8, 1447-9.	0.2	1
105	Synthesis and application of methoxy poly(ethylene glycol)-bile salts conjugates in physicochemical characterization and the pharmacokinetics of the liposomal bifendate in rats. <i>Journal of Applied Polymer Science</i> , 2012, 123, 267-272.	1.3	0