

Xiaobo Li

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3015394/xiaobo-li-publications-by-citations.pdf>

Version: 2024-04-25

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.

145
papers

2,186
citations

24
h-index

39
g-index

152
ext. papers

2,909
ext. citations

4.6
avg, IF

5.3
L-index

#	Paper	IF	Citations
145	Physicochemical Characterization of Polysaccharides with Macrophage Immunomodulatory Activities Isolated from Red Ginseng (<i>Panax ginseng</i> C. A. Meyer). <i>Journal of Chemistry</i> , 2017 , 2017, 1-8	2.3	179
144	LncRNA GLCC1 promotes colorectal carcinogenesis and glucose metabolism by stabilizing c-Myc. <i>Nature Communications</i> , 2019 , 10, 3499	17.4	126
143	LRG1 modulates epithelial-mesenchymal transition and angiogenesis in colorectal cancer via HIF-1 α activation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016 , 35, 29	12.8	95
142	Advances in bio-active constituents, pharmacology and clinical applications of rhubarb. <i>Chinese Medicine</i> , 2017 , 12, 36	4.7	64
141	A network pharmacology approach to investigate the blood enriching mechanism of Danggui buxue Decoction. <i>Journal of Ethnopharmacology</i> , 2019 , 235, 227-242	5	62
140	Pericyte-targeting prodrug overcomes tumor resistance to vascular disrupting agents. <i>Journal of Clinical Investigation</i> , 2017 , 127, 3689-3701	15.9	53
139	Comprehensive relationships between gut microbiome and faecal metabolome in individuals with type 2 diabetes and its complications. <i>Endocrine</i> , 2019 , 66, 526-537	4	49
138	Chemical Analysis of the Herbal Medicine <i>Salviae miltiorrhizae Radix et Rhizoma</i> (Danshen). <i>Molecules</i> , 2016 , 21, 51	4.8	49
137	Screening and identification of three typical phenylethanoid glycosides metabolites from <i>Cistanches Herba</i> by human intestinal bacteria using UPLC/Q-TOF-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 118, 167-176	3.5	47
136	Hydrophilic interaction ultra-performance liquid chromatography coupled with triple-quadrupole tandem mass spectrometry for highly rapid and sensitive analysis of underivatized amino acids in functional foods. <i>Amino Acids</i> , 2013 , 44, 1293-305	3.5	47
135	High-mobility group box 1: a novel inducer of the epithelial-mesenchymal transition in colorectal carcinoma. <i>Cancer Letters</i> , 2015 , 357, 527-34	9.9	45
134	Optimisation of ultrasound-assisted extraction conditions for maximal recovery of active monacolins and removal of toxic citrinin from red yeast rice by a full factorial design coupled with response surface methodology. <i>Food Chemistry</i> , 2015 , 170, 186-92	8.5	45
133	Simulated gastrointestinal tract metabolism and pharmacological activities of water extract of <i>Scutellaria baicalensis</i> roots. <i>Journal of Ethnopharmacology</i> , 2014 , 152, 183-9	5	45
132	Effects of a homogeneous polysaccharide from Sijunzi decoction on human intestinal microbes and short chain fatty acids in vitro. <i>Journal of Ethnopharmacology</i> , 2018 , 224, 465-473	5	43
131	LRG1 promotes proliferation and inhibits apoptosis in colorectal cancer cells via RUNX1 activation. <i>PLoS ONE</i> , 2017 , 12, e0175122	3.7	39
130	Integrated Metabolomics and Network Pharmacology Approach to Explain Possible Action Mechanisms of Xin-Sheng-Hua Granule for Treating Anemia. <i>Frontiers in Pharmacology</i> , 2018 , 9, 165	5.6	38
129	HPLC determination and NMR structural elucidation of sesquiterpene lactones in <i>Inula helenium</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010 , 51, 942-6	3.5	34

128	The Metabolism of Polysaccharide from <i>Atractylodes macrocephala</i> Koidz and Its Effect on Intestinal Microflora. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 926381	2.3	30
127	Hydrophilic interaction chromatography combined with ultrasound-assisted ionic liquid dispersive liquid-liquid microextraction for determination of underivatized neurotransmitters in dementia patients' urine samples. <i>Analytica Chimica Acta</i> , 2020 , 1107, 74-84	6.6	29
126	Hydrophilic interaction ultra-performance liquid chromatography coupled with triple-quadrupole tandem mass spectrometry (HILIC-UPLC-TQ-MS/MS) in multiple-reaction monitoring (MRM) for the determination of nucleobases and nucleosides in ginkgo seeds. <i>Food Chemistry</i> , 2014 , 150, 260-6	8.5	29
125	Gut microbiota modulation with traditional Chinese medicine: A system biology-driven approach. <i>Pharmacological Research</i> , 2019 , 148, 104453	10.2	28
124	Effects of broad-spectrum antibiotics on the metabolism and pharmacokinetics of ginsenoside Rb1: a study on rats? gut microflora influenced by lincomycin. <i>Journal of Ethnopharmacology</i> , 2014 , 158 Pt A, 338-44	5	26
123	An optimized ultrasound-assisted extraction and simultaneous quantification of 26 characteristic components with four structure types in functional foods from ginkgo seeds. <i>Food Chemistry</i> , 2014 , 158, 177-85	8.5	26
122	Impact of mineralocorticoid receptor antagonists on changes in cardiac structure and function of left ventricular dysfunction: a meta-analysis of randomized controlled trials. <i>Circulation: Heart Failure</i> , 2013 , 6, 156-65	7.6	26
121	Rapid and sensitive analysis of 27 underivatized free amino acids, dipeptides, and tripeptides in fruits of <i>Siraitia grosvenorii</i> Swingle using HILIC-UHPLC-QTRAP(ESI)/MS (2) combined with chemometrics methods. <i>Amino Acids</i> , 2015 , 47, 1589-603	3.5	24
120	Identification of Echinacoside Metabolites Produced by Human Intestinal Bacteria Using Ultraperformance Liquid Chromatography-Quadrupole Time-of-Flight Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 6764-71	5.7	23
119	Comprehensive analysis of 61 characteristic constituents from <i>Siraitiae fructus</i> using ultrahigh-pressure liquid chromatography with time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 125, 1-14	3.5	23
118	Redox status of high-mobility group box 1 performs a dual role in angiogenesis of colorectal carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 2128-35	5.6	23
117	Anti-hyperglycemic and anti-hyperlipidemic effects of a special fraction of Luohanguo extract on obese T2DM rats. <i>Journal of Ethnopharmacology</i> , 2020 , 247, 112273	5	23
116	Antidepressant-Like Effects of Extract on Chronic Unpredictable Stress Rats Through Restoration of Gut Microbiota Homeostasis. <i>Frontiers in Pharmacology</i> , 2018 , 9, 967	5.6	22
115	Rapid screening and identification of the differences between metabolites of <i>Cistanche deserticola</i> and <i>C. tubulosa</i> water extract in rats by UPLC-Q-TOF-MS combined pattern recognition analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 131, 364-372	3.5	21
114	Protective effect of polysaccharides fractions from Sijunzi decoction in reserpine-induced spleen deficiency rats. <i>RSC Advances</i> , 2016 , 6, 60657-60665	3.7	21
113	The metabolism of a natural product mogrosin V, in healthy and type 2 diabetic rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018 , 1079, 25-33	3.2	20
112	In vitro human fecal microbial metabolism of Forsythoside A and biological activities of its metabolites. <i>Phytotherapy</i> , 2014 , 99, 159-65	3.2	20
111	Antioxidant phenolic compounds from the stems of <i>Entada phaseoloides</i> . <i>Chemistry and Biodiversity</i> , 2012 , 9, 68-79	2.5	20

110	Pharmacokinetics, tissue distribution and excretion of isoalantolactone and alantolactone in rats after oral administration of Radix Inulae extract. <i>Molecules</i> , 2015 , 20, 7719-36	4.8	20
109	The dosage-toxicity-efficacy relationship of kansui and licorice in malignant pleural effusion rats based on factor analysis. <i>Journal of Ethnopharmacology</i> , 2016 , 186, 251-256	5	20
108	Direct determination of underivatized amino acids from Ginkgo biloba leaves by using hydrophilic interaction ultra high performance liquid chromatography coupled with triple quadrupole mass spectrometry. <i>Journal of Separation Science</i> , 2013 , 36, 2878-87	3.4	19
107	Protective effect of leaves extract, EGb761, on myocardium injury in ischemia reperfusion rats regulation of TLR-4/NF- κ B signaling pathway. <i>Oncotarget</i> , 2017 , 8, 86671-86680	3.3	19
106	Rapid and practical qualitative and quantitative evaluation of non-fumigated ginger and sulfur-fumigated ginger via Fourier-transform infrared spectroscopy and chemometric methods. <i>Food Chemistry</i> , 2021 , 341, 128241	8.5	19
105	Human Gastrointestinal Metabolism of the Cistanches Herba Water Extract in Vitro: Elucidation of the Metabolic Profile Based on Comprehensive Metabolite Identification in Gastric Juice, Intestinal Juice, Human Intestinal Bacteria, and Intestinal Microsomes. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 7417-7424	5.7	18
104	Susceptibility-guided therapy for infection treatment failures. <i>Therapeutic Advances in Gastroenterology</i> , 2019 , 12, 1756284819874922	4.7	16
103	Comparative analysis of main bio-active components in the herb pair Danshen-Honghua and its single herbs by ultra-high performance liquid chromatography coupled to triple quadrupole tandem mass spectrometry. <i>Journal of Separation Science</i> , 2017 , 40, 3392-3401	3.4	16
102	Intestinal Absorption of Isoalantolactone and Alantolactone, Two Sesquiterpene Lactones from Radix Inulae, Using Caco-2 Cells. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2019 , 44, 295-303	2.7	16
101	Biotransformation of Total Saponins in Siritia Fructus by Human Intestinal Microbiota of Normal and Type 2 Diabetic Patients: Comprehensive Metabolite Identification and Metabolic Profile Elucidation Using LC-Q-TOF/MS. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 1518-1524	5.7	15
100	Desacetylvinblastine Monohydrazone Disrupts Tumor Vessels by Promoting VE-cadherin Internalization. <i>Theranostics</i> , 2018 , 8, 384-398	12.1	15
99	Angiotensin-converting enzyme gene deletion allele increases the risk of left ventricular hypertrophy: evidence from a meta-analysis. <i>Molecular Biology Reports</i> , 2012 , 39, 10063-75	2.8	15
98	Elevated levels of circulating short-chain fatty acids and bile acids in type 2 diabetes are linked to gut barrier disruption and disordered gut microbiota. <i>Diabetes Research and Clinical Practice</i> , 2020 , 169, 108418	7.4	15
97	Comparative metabolomics analysis for the compatibility and incompatibility of kansui and licorice with different ratios by UHPLC-QTOF/MS and multivariate data analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1057, 40-45	3.2	14
96	Complete assignments of ^1H and ^{13}C NMR spectral data for three sesquiterpenoids from Inula helenium. <i>Magnetic Resonance in Chemistry</i> , 2008 , 46, 1208-11	2.1	14
95	An integrated metabolomics strategy to reveal dose-effect relationship and therapeutic mechanisms of different efficacy of rhubarb in constipation rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 177, 112837	3.5	14
94	Pharmacokinetic Comparison of Seven Major Bio-Active Components in Normal and Blood Stasis Rats after Oral Administration of Herb Pair Danggui-Honghua by UPLC-TQ/MS. <i>Molecules</i> , 2017 , 22,	4.8	13
93	Hematopoietically-expressed homeobox gene three widely-evaluated polymorphisms and risk for diabetes: a meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e49917	3.7	13

92	Five new compounds from <i>Hosta plantaginea</i> flowers and their anti-inflammatory activities. <i>Bioorganic Chemistry</i> , 2020 , 95, 103494	5.1	13
91	Borneol enhances the antidepressant effects of asiaticoside by promoting its distribution into the brain. <i>Neuroscience Letters</i> , 2017 , 646, 56-61	3.3	12
90	Comparative analysis of nucleosides, nucleobases, and amino acids in different parts of <i>Angelicae Sinensis Radix</i> by ultra high performance liquid chromatography coupled to triple quadrupole tandem mass spectrometry. <i>Journal of Separation Science</i> , 2019 , 42, 1122-1132	3.4	12
89	Chemometrics for comprehensive analysis of nucleobases, nucleosides, and nucleotides in <i>Siraitiae Fructus</i> by hydrophilic interaction ultra high performance liquid chromatography coupled with triple-quadrupole linear ion-trap tandem mass spectrometry. <i>Journal of Separation Science</i> , 2015 , 38, 3508-15	3.4	12
88	The Tumor Vessel Targeting Strategy: A Double-Edged Sword in Tumor Metastasis. <i>Cells</i> , 2019 , 8,	7.9	12
87	Antioxidant activity and chemical composition of <i>Torreya grandis</i> cv. <i>Merrillii</i> seed. <i>Natural Product Communications</i> , 2009 , 4, 1565-70	0.9	12
86	The Comprehensive Evaluation of Safflowers in Different Producing Areas by Combined Analysis of Color, Chemical Compounds, and Biological Activity. <i>Molecules</i> , 2019 , 24,	4.8	11
85	Elucidating dosage-effect relationship of different efficacy of rhubarb in constipation model rats by factor analysis. <i>Journal of Ethnopharmacology</i> , 2019 , 238, 111868	5	11
84	Two new nonacosanetriols from <i>Ginkgo biloba</i> sarcotesta. <i>Chemistry and Physics of Lipids</i> , 2012 , 165, 731-6	3.7	11
83	Gut Microbial Diversity in Rat Model Induced by Rhubarb. <i>Experimental Animals</i> , 2014 , 63, 415-422	1.8	10
82	Luteolin inhibits angiogenesis by blocking Gas6/Axl signaling pathway. <i>International Journal of Oncology</i> , 2017 , 51, 677-685	4.4	10
81	A vascular disrupting agent overcomes tumor multidrug resistance by skewing macrophage polarity toward the M1 phenotype. <i>Cancer Letters</i> , 2018 , 418, 239-249	9.9	9
80	Studies of the Anti-amnesic Effects and Mechanisms of Single and Combined Use of Donepezil and Ginkgo Ketoester Tablet on Scopolamine-Induced Memory Impairment in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 8636835	6.7	9
79	The influence of compatibility of Si-Ni decoction with metabolism in intestinal bacteria on transports of toxic diterpenoid alkaloids from processed aconite root across Caco-2 monolayers. <i>Journal of Ethnopharmacology</i> , 2019 , 228, 164-178	5	9
78	Two new secolignans with in vitro anti-inflammatory activities from <i>Urtica fissa</i> rhizomes. <i>Journal of Natural Medicines</i> , 2017 , 71, 553-557	3.3	8
77	A Novel Antithrombotic Protease from Marine Worm. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	8
76	Multi-Response Optimization of Ultrasonic Assisted Enzymatic Extraction Followed by Macroporous Resin Purification for Maximal Recovery of Flavonoids and Ginkgolides from Waste Fallen Leaves. <i>Molecules</i> , 2018 , 23,	4.8	8
75	Analysis and evaluation of nucleosides, nucleobases, and amino acids in safflower from different regions based on ultra high performance liquid chromatography coupled with triple-quadrupole linear ion-trap tandem mass spectrometry. <i>Journal of Separation Science</i> , 2020 , 43, 3170-3182	3.4	7

74	Two New Steroidal Saponins with Antifungal Activity from <i>Hosta plantaginea</i> Rhizomes. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 1047-1051	0.7	7
73	The protective effects of Mogroside V and its metabolite 11-oxo-mogrol of intestinal microbiota against MK801-induced neuronal damages. <i>Psychopharmacology</i> , 2020 , 237, 1011-1026	4.7	7
72	Comparative analysis of the main active constituents from different parts of <i>Leonurus japonicus</i> Houtt. and from different regions in China by ultra-high performance liquid chromatography with triple quadrupole tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 177, 112873	3.5	7
71	Pharmacodynamics and pharmacokinetics of Danshen in isoproterenol-induced acute myocardial ischemic injury combined with Honghua. <i>Journal of Ethnopharmacology</i> , 2020 , 247, 112284	5	7
70	Anticomplement and antimicrobial activities of flavonoids from <i>Entada phaseoloides</i> . <i>Natural Product Communications</i> , 2012 , 7, 867-71	0.9	7
69	Influence of honey-roasting on the main pharmacological activities and the water-soluble active glycosides of licorice. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2012 , 9, 189-96	0.3	6
68	Qualitative and Quantitative Analysis of Constituents in Si-jun-zi Tang Decoction by HPLC-DAD-ELSD and HPLC-ESI-MS. <i>Current Pharmaceutical Analysis</i> , 2015 , 11, 115-123	0.6	6
67	An integrated strategy of MS-network-based offline 2DLC-QTOF-MS/MS coupled with UHPLC-QTRAP-MS/MS for the characterization and quantification of the non-polysaccharides in Sijunzi decoction. <i>Analytical and Bioanalytical Chemistry</i> , 2021 , 413, 3511-3527	4.4	6
66	Total Flavonoids of <i>Alleviates</i> Irinotecan-Induced Colitis Modification of Gut Microbiota and Fecal Metabolism. <i>Frontiers in Immunology</i> , 2021 , 12, 628358	8.4	6
65	Optimization of Ultrasound-Assisted Extraction Followed by Macroporous Resin Purification for Maximal Recovery of Functional Components and Removal of Toxic Components from Leaves. <i>BioMed Research International</i> , 2018 , 2018, 4598067	3	6
64	Alleviating the Intestinal Absorption of Rhein in Rhubarb through Herb Compatibility in Tiaowei Chengqi Tang in Caco-2 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 7835128	2.3	6
63	Analysis of Metabolites of Anthraquinones by Human Fecal Bacteria Using UPLC-Q-TOF-HRMS/MS. <i>Chromatographia</i> , 2016 , 79, 1593-1604	2.1	5
62	Long-term efficacy of modified retrievable stents for treatment of achalasia cardia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016 , 30, 5295-5303	5.2	5
61	Preliminary Characterization of a Homogeneous Polysaccharide with Anticomplement Activity from Sijunzi Decoction. <i>Journal of Chemistry</i> , 2018 , 2018, 1-8	2.3	5
60	The Gastrointestinal Tract Metabolism and Pharmacological Activities of Grosvenorine, a Major and Characteristic Flavonoid in the Fruits of <i>Siraitia grosvenorii</i> . <i>Chemistry and Biodiversity</i> , 2015 , 12, 1652-64	2.5	5
59	Regulation of serum lipidomics and amino acid profiles of rats with acute myocardial ischemia by <i>Salvia miltiorrhiza</i> and <i>Panax notoginseng</i> herb pair. <i>Phytomedicine</i> , 2020 , 67, 153162	6.5	5
58	Regulating the gut microbiota and SCFAs in the faeces of T2DM rats should be one of antidiabetic mechanisms of mogrosides in the fruits of <i>Siraitia grosvenorii</i> . <i>Journal of Ethnopharmacology</i> , 2021 , 274, 114033	5	5
57	Intestinal bacterial metabolism and anti-complement activities of three major components of the seeds of <i>Entada phaseoloides</i> . <i>Journal of Natural Medicines</i> , 2015 , 69, 171-7	3.3	4

56	RNA processing genes characterize RNA splicing and further stratify colorectal cancer. <i>Cell Proliferation</i> , 2020 , 53, e12861	7.9	4
55	In vitro and in vivo metabolism of Cistanche tubulosa extract in normal and chronic unpredictable stress-induced depressive rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1125, 121728	3.2	4
54	Cytotoxic and anti-inflammatory constituents from Momordica cochinchinensis seeds. <i>Phytotherapy</i> 2019 , 139, 104360	3.2	4
53	A Validated LC Method for Simultaneous Determination of Three Major Components in Entada phaseoloides. <i>Chromatographia</i> , 2010 , 71, 125-129	2.1	4
52	Virtual screening, optimization, and identification of a novel specific PTP-MEG2 Inhibitor with potential therapy for T2DM. <i>Oncotarget</i> , 2016 , 7, 50828-50834	3.3	4
51	Tunicyclin L, a cyclic peptide from Psammosilene tunicoides: Isolation, characterization, conformational studies and biological activity. <i>Phytotherapy</i> 2020 , 145, 104628	3.2	4
50	Integration of organ metabolomics and proteomics in exploring the blood enriching mechanism of Danggui Buxue Decoction in hemorrhagic anemia rats. <i>Journal of Ethnopharmacology</i> , 2020 , 261, 113000 ⁵		4
49	Total glycosides from stems of Cistanche tubulosa alleviate depression-like behaviors: bidirectional interaction of the phytochemicals and gut microbiota. <i>Phytomedicine</i> , 2021 , 83, 153471	6.5	4
48	Amelioration of hyperglycaemia and hyperlipidaemia by adjusting the interplay between gut microbiota and bile acid metabolism: Radix Scutellariae as a case. <i>Phytomedicine</i> , 2021 , 83, 153477	6.5	4
47	The effect of Metapanax delavayi leaf extract on testosterone-induced benign prostatic hyperplasia in rats. <i>Journal of Functional Foods</i> , 2020 , 66, 103797	5.1	3
46	Effects of Intestinal Microecology on Metabolism and Pharmacokinetics of Oral Wogonoside and Baicalin. <i>Natural Product Communications</i> , 2017 , 12, 1934578X1701200	0.9	3
45	Purification, Preliminary Characterization, and Immunological Activity of Polysaccharides from Crude Drugs of Sijunzi Formula. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 2170258	2.3	3
44	Pharmacokinetic Comparison of Isoalantolactone and Alantolactone in Rats after Administration Separately by Optimization of an UPLC-MS2 Method. <i>Journal of Chemistry</i> , 2014 , 2014, 1-8	2.3	3
43	Comparatively Evaluating the Role of Herb Pairs Containing Angelicae Sinensis Radix in Xin-Sheng-Hua Granule by Withdrawal Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 9456350	2.3	3
42	Yanning Syrup ameliorates the lipopolysaccharide-induced inflammation: Adjusting the gut microbiota, short-chain fatty acids, and the CD4 T cell balance. <i>Journal of Ethnopharmacology</i> , 2022 , 283, 114729	5	3
41	Simultaneous qualitative characterization of four herbs in Weikangling capsules by a validated high-performance thin-layer chromatography method. <i>Journal of Planar Chromatography - Modern TLC</i> , 2020 , 33, 449-455	0.9	3
40	Targeting FAP ⁺ expressing tumor-associated mesenchymal stromal cells inhibits triple-negative breast cancer pulmonary metastasis. <i>Cancer Letters</i> , 2021 , 503, 32-42	9.9	3
39	Rapid Geographical Origin Identification and Quality Assessment of Angelicae Sinensis Radix by FT-NIR Spectroscopy. <i>Journal of Analytical Methods in Chemistry</i> , 2021 , 2021, 8875876	2	3

38	Simultaneous optimization of ultrasonic-assisted extraction of antioxidant and anticoagulation activities of compounds from Hoult. by response surface methodology.. <i>RSC Advances</i> , 2018 , 8, 40748-40759	3.7	3
37	Chemical components from <i>Metapanax delavayi</i> leaves and their anti-BHP activities in vitro. <i>Phytochemistry</i> , 2019 , 160, 56-60	4	2
36	Dual effects on constipation and diarrhea: protective potential of <i>Radix Inulae</i> lactones on irritable bowel syndrome. <i>RSC Advances</i> , 2016 , 6, 94486-94495	3.7	2
35	The Effects of the Honey-Roasting Process on the Pharmacokinetics of the Six Active Compounds of Licorice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 5731276	2.3	2
34	Chemical constituents from stem and their inhibitory effects on α -glucosidase activity. <i>Natural Product Research</i> , 2021 , 35, 3011-3017	2.3	2
33	Chemical constituents from the antitumor fraction of <i>Trachyrhampus serratus</i> . <i>Chemistry of Natural Compounds</i> , 2011 , 47, 465-466	0.7	2
32	Endoscopic biopsy in gastrointestinal neuroendocrine neoplasms: a retrospective study. <i>PLoS ONE</i> , 2014 , 9, e103210	3.7	2
31	Differential effect of polysaccharide and nonpolysaccharide components in Sijunzi decoction on spleen deficiency syndrome and their mechanisms. <i>Phytomedicine</i> , 2021 , 93, 153790	6.5	2
30	Studies on blood enrichment and anti-tumor effects of combined Danggui Buxue Decoction, Fe and rhEPO based on colon cancer-related anemia model and gut microbiota modulation. <i>Chinese Journal of Natural Medicines</i> , 2021 , 19, 422-431	2.8	2
29	A Comparison of Characterization and Its Actions on Immunocompetent Cells of Polysaccharides from Sijunzi Decoction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019 , 2019, 9860381	2.3	2
28	Rapid qualitative identification and quantitative analysis of Flos Mume based on Fourier transform near infrared spectroscopy. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021 , 249, 119344	4.4	2
27	Research on Biomarkers of Different Growth Periods and Different Drying Processes of Tanaka Based on Plant Metabolomics. <i>Frontiers in Plant Science</i> , 2021 , 12, 700367	6.2	2
26	The FAP-activated prodrug Z-GP-DAVLBH inhibits the growth and pulmonary metastasis of osteosarcoma cells by suppressing the AXL pathway.. <i>Acta Pharmaceutica Sinica B</i> , 2022 , 12, 1288-1304	15.5	2
25	Study on changes in pigment composition during the blooming period of safflower based on plant metabolomics and semi-quantitative analysis. <i>Journal of Separation Science</i> , 2021 , 44, 4082-4091	3.4	2
24	The Antioxidant Compounds from <i>Urtica fissa</i> Flowers. <i>Chemistry of Natural Compounds</i> , 2019 , 55, 839-847	4.2	1
23	The active glycosides from <i>Urtica fissa</i> rhizome decoction. <i>Journal of Natural Medicines</i> , 2018 , 72, 557-563	3.3	1
22	Metabolism Analysis of Alantolactone and Isoalantolactone in Rats by Oral Administration. <i>Journal of Chemistry</i> , 2018 , 2018, 1-7	2.3	1
21	Simultaneous quantitation of 13 active components in SimiaoYongSan decoction using high-performance liquid chromatography with diode array detection. <i>Acta Chromatographica</i> , 2019 , 31, 216-221	1.5	1

20	Quercetin-3-O-β-D-glucopyranosyl-(4-β)-D-rhamnoside metabolites in the rat using UPLC-Q-TOF/MS. <i>Chinese Journal of Natural Medicines</i> , 2014 , 12, 705-11	2.8	1
19	Integrative analysis of CRISPR screening data uncovers new opportunities for optimizing cancer immunotherapy.. <i>Molecular Cancer</i> , 2022 , 21, 2	42.1	1
18	Fecal -- Biomarker for Noninvasive Diagnosis and Prognosis of Colorectal Laterally Spreading Tumor. <i>Frontiers in Oncology</i> , 2021 , 11, 661048	5.3	1
17	Insights into the mechanism of the effects of rhizosphere microorganisms on the quality of authentic <i>Angelica sinensis</i> under different soil microenvironments. <i>BMC Plant Biology</i> , 2021 , 21, 285	5.3	1
16	The pharmacokinetic profiles of mogrosides in T2DM rats. <i>Journal of Ethnopharmacology</i> , 2022 , 282, 114639	5	1
15	Analgesic alkaloids from <i>Urticae Fissae Herba</i> . <i>Chinese Herbal Medicines</i> , 2021 , 14, 125-125	1.4	1
14	A multi-evaluating strategy for Weikangling capsules: Chemical profiling, fingerprinting combined with quantitative analysis, quantity transfer, and dissolution curve. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 206, 114347	3.5	1
13	Carboxylesterase and UDP-glucuronosyltransferases mediated metabolism of irinotecan: In vitro and in vivo insights from quantitative ultra-performance liquid chromatography-mass spectrometry analysis. <i>Biomedical Chromatography</i> , 2018 , 32, e4320	1.7	1
12	A review of Behcet's disease from the perspectives of both Western and Chinese medicine. <i>Journal of Traditional Chinese Medicine</i> , 2019 , 39, 139-152	1.1	1
11	An integrated strategy for anti-inflammatory quality markers screening of traditional Chinese herbal medicine <i>Mume Fructus</i> based on phytochemical analysis and anti-colitis activity.. <i>Phytomedicine</i> , 2022 , 99, 154002	6.5	1
10	Serum Pharmacochimistry Combining Network Pharmacology to Discover the Active Constituents and Effect of Xijiao Dihuang Tang Prescription for Treatment of Blood-Heat and Blood-Stasis Syndrome-Related Disease.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 6934812	6.7	0
9	Study on Chinese patent medicine based on major component analysis and quality control evaluation: A case study of Jizhi Syrup.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 209, 114531	3.5	0
8	Chemical profiles of the active fraction from <i>Prinsepia utilis</i> Royle leaves and its anti-benign prostatic hyperplasia evaluation in animal models. <i>BMC Complementary Medicine and Therapies</i> , 2021 , 21, 272	2.9	0
7	Comparative phytochemical property and antioxidant activity of sixteen Mei (<i>Prunus mume</i>) fruit cultivars from six provinces in China. <i>International Journal of Food Properties</i> , 2022 , 25, 617-633	3	0
6	The water extract of <i>Radix scutellariae</i> , its total flavonoids and baicalin inhibited CYP7A1 expression, improved bile acid, and glycolipid metabolism in T2DM mice.. <i>Journal of Ethnopharmacology</i> , 2022 , 115238	5	0
5	Fuzzy identification of bioactive components for different efficacies of rhubarb by the back propagation neural network association analysis of UPLC-Q-TOF/MS and integrated effects.. <i>Chinese Medicine</i> , 2022 , 17, 50	4.7	0
4	Clinical implications and prevalence of cagA, cagE and cagT genes in the pathogenicity island of <i>Helicobacter pylori</i> strains isolated from Shanghai patients. <i>Chinese Journal of Digestive Diseases</i> , 2001 , 2, 133-136		
3	Bioactive constituents from the leaves of <i>Metapanax delavayi</i> with anti-benign prostatic hyperplasia activities. <i>Phytochemistry</i> , 2022 , 193, 112979	4	

- 2 Chromatographic fingerprints and quantitative analysis for the quality evaluation of Bao-Yuan Decoction by ultra-performance liquid chromatography coupled with diode array and evaporative light scattering detection. *Acta Chromatographica*, **2021**, 34, 87-99 1.5
- 1 Pharmacodynamics assessment of Escarboline from the roots of *Psammosilene tunicoides* as analgesic compound.. *Journal of Ethnopharmacology*, **2022**, 115163 5