

Xiaobo Li

List of Publications by Year in descending order

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148
papers

3,609
citations

159358

30
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189595

50
g-index

152
all docs

152
docs citations

152
times ranked

4811
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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. | 0.9 | 265 |
| 2 | LncRNA GLCC1 promotes colorectal carcinogenesis and glucose metabolism by stabilizing c-Myc. <i>Nature Communications</i> , 2019, 10, 3499. | 5.8 | 233 |
| 3 | Comprehensive relationships between gut microbiome and faecal metabolome in individuals with type 2 diabetes and its complications. <i>Endocrine</i> , 2019, 66, 526-537. | 1.1 | 135 |
| 4 | 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. | 3.5 | 118 |
| 5 | Advances in bio-active constituents, pharmacology and clinical applications of rhubarb. <i>Chinese Medicine</i> , 2017, 12, 36. | 1.6 | 116 |
| 6 | A network pharmacology approach to investigate the blood enriching mechanism of Danggui buxue Decoction. <i>Journal of Ethnopharmacology</i> , 2019, 235, 227-242. | 2.0 | 92 |
| 7 | Chemical Analysis of the Herbal Medicine <i>Salviae miltiorrhizae Radix et Rhizoma</i> (Danshen). <i>Molecules</i> , 2016, 21, 51. | 1.7 | 85 |
| 8 | Pericyte-targeting prodrug overcomes tumor resistance to vascular disrupting agents. <i>Journal of Clinical Investigation</i> , 2017, 127, 3689-3701. | 3.9 | 71 |
| 9 | 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. | 2.0 | 69 |
| 10 | 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. | 1.6 | 61 |
| 11 | Gut microbiota modulation with traditional Chinese medicine: A system biology-driven approach. <i>Pharmacological Research</i> , 2019, 148, 104453. | 3.1 | 60 |
| 12 | High-mobility group Box1: A novel inducer of the epithelial-mesenchymal transition in colorectal carcinoma. <i>Cancer Letters</i> , 2015, 357, 527-534. | 3.2 | 57 |
| 13 | 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. | 1.4 | 56 |
| 14 | LRG1 promotes proliferation and inhibits apoptosis in colorectal cancer cells via RUNX1 activation. <i>PLoS ONE</i> , 2017, 12, e0175122. | 1.1 | 55 |
| 15 | Simulated gastrointestinal tract metabolism and pharmacological activities of water extract of <i>Scutellaria baicalensis</i> roots. <i>Journal of Ethnopharmacology</i> , 2014, 152, 183-189. | 2.0 | 54 |
| 16 | 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, 1293-1305. | 1.2 | 53 |
| 17 | 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. | 2.6 | 52 |
| 18 | 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, 1-7. | 0.5 | 50 |

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|----|--|-----|-----------|
| 19 | 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, 186-192. | 4.2 | 49 |
| 20 | 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. | 1.1 | 45 |
| 21 | HPLC determination and NMR structural elucidation of sesquiterpene lactones in <i>Inula helenium</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 51, 942-946. | 1.4 | 41 |
| 22 | 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. | 2.0 | 41 |
| 23 | Antidepressant-Like Effects of <i>Cistanche tubulosa</i> Extract on Chronic Unpredictable Stress Rats Through Restoration of Gut Microbiota Homeostasis. <i>Frontiers in Pharmacology</i> , 2018, 9, 967. | 1.6 | 40 |
| 24 | 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. | 4.2 | 40 |
| 25 | 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, 177-185. | 4.2 | 38 |
| 26 | Hydrophilic interaction ultra-performance liquid chromatography coupled with triple-quadrupole tandem mass spectrometry (HILIC-UPLC-QTO-MS/MS) in multiple-reaction monitoring (MRM) for the determination of nucleobases and nucleosides in ginkgo seeds. <i>Food Chemistry</i> , 2014, 150, 260-266. | 4.2 | 33 |
| 27 | Impact of Mineralocorticoid Receptor Antagonists on Changes in Cardiac Structure and Function of Left Ventricular Dysfunction. <i>Circulation: Heart Failure</i> , 2013, 6, 156-165. | 1.6 | 32 |
| 28 | Protective effect of polysaccharides fractions from Sijunzi decoction in reserpine-induced spleen deficiency rats. <i>RSC Advances</i> , 2016, 6, 60657-60665. | 1.7 | 32 |
| 29 | Effects of broad-spectrum antibiotics on the metabolism and pharmacokinetics of ginsenoside Rb1: A study on rats ³ gut microflora influenced by lincomycin. <i>Journal of Ethnopharmacology</i> , 2014, 158, 338-344. | 2.0 | 30 |
| 30 | 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, 2128-2135. | 1.6 | 30 |
| 31 | 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, 6764-6771. | 2.4 | 30 |
| 32 | 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. | 1.2 | 30 |
| 33 | Protective effect of <i>Ginkgo biloba</i> leaves extract, EGb761, on myocardium injury in ischemia reperfusion rats via regulation of TLR-4/NF- κ B signaling pathway. <i>Oncotarget</i> , 2017, 8, 86671-86680. | 0.8 | 30 |
| 34 | Antioxidant Phenolic Compounds from the Stems of <i>Entada phaseoloides</i> . <i>Chemistry and Biodiversity</i> , 2012, 9, 68-79. | 1.0 | 29 |
| 35 | 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 [®] /MS2 combined with chemometrics methods. <i>Amino Acids</i> , 2015, 47, 1589-1603. | 1.2 | 29 |
| 36 | Total glycosides from stems of <i>Cistanche tubulosa</i> alleviate depression-like behaviors: bidirectional interaction of the phytochemicals and gut microbiota. <i>Phytomedicine</i> , 2021, 83, 153471. | 2.3 | 29 |

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|----|--|-----|-----------|
| 37 | Total Flavonoids of Glycyrrhiza uralensis Alleviates Irinotecan-Induced Colitis via Modification of Gut Microbiota and Fecal Metabolism. <i>Frontiers in Immunology</i> , 2021, 12, 628358. | 2.2 | 29 |
| 38 | 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. | 2.0 | 29 |
| 39 | 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, 7447-7456. | 2.4 | 27 |
| 40 | Susceptibility-guided therapy for <i>Helicobacter pylori</i> infection treatment failures. <i>Therapeutic Advances in Gastroenterology</i> , 2019, 12, 175628481987492. | 1.4 | 27 |
| 41 | Pharmacokinetics, Tissue Distribution and Excretion of Isoalantolactone and Alantolactone in Rats after Oral Administration of Radix Inulae Extract. <i>Molecules</i> , 2015, 20, 7719-7736. | 1.7 | 26 |
| 42 | 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. | 1.4 | 26 |
| 43 | 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. | 1.4 | 25 |
| 44 | 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. | 2.0 | 24 |
| 45 | 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, 1746. | 1.7 | 24 |
| 46 | The Tumor Vessel Targeting Strategy: A Double-Edged Sword in Tumor Metastasis. <i>Cells</i> , 2019, 8, 1602. | 1.8 | 24 |
| 47 | 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. | 1.4 | 23 |
| 48 | Direct determination of underivatized amino acids from <i>Ginkgo biloba</i> leaves by using hydrophilic interaction ultra high performance liquid chromatography coupled with triple quadrupole mass spectrometry. <i>Journal of Separation Science</i> , 2013, 36, 2878-2887. | 1.3 | 22 |
| 49 | In vitro human fecal microbial metabolism of Forsythoside A and biological activities of its metabolites. <i>FÄ-toterapÄ-Äç</i> , 2014, 99, 159-165. | 1.1 | 22 |
| 50 | Biotransformation of Total Saponins in <i>Siraitia Fructus</i> 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. | 2.4 | 22 |
| 51 | Five new compounds from <i>Hosta plantaginea</i> flowers and their anti-inflammatory activities. <i>Bioorganic Chemistry</i> , 2020, 95, 103494. | 2.0 | 22 |
| 52 | Differential effect of polysaccharide and nonpolysaccharide components in Sijunzi decoction on spleen deficiency syndrome and their mechanisms. <i>Phytomedicine</i> , 2021, 93, 153790. | 2.3 | 22 |
| 53 | Elucidating dosage-effect relationship of different efficacy of rhubarb in constipation model rats by factor analysis. <i>Journal of Ethnopharmacology</i> , 2019, 238, 111868. | 2.0 | 21 |
| 54 | 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. | 0.6 | 21 |

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|----|--|-----|-----------|
| 55 | Luteolin inhibits angiogenesis by blocking Gas6/Axl signaling pathway. <i>International Journal of Oncology</i> , 2017, 51, 677-685. | 1.4 | 20 |
| 56 | 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. | 5.7 | 20 |
| 57 | Two new nonacosanetriols from <i>Ginkgo biloba</i> sarcotesta. <i>Chemistry and Physics of Lipids</i> , 2012, 165, 731-736. | 1.5 | 19 |
| 58 | A Novel Antithrombotic Protease from Marine Worm <i>Sipunculus Nudus</i> . <i>International Journal of Molecular Sciences</i> , 2018, 19, 3023. | 1.8 | 19 |
| 59 | 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, 1-16. | 1.9 | 19 |
| 60 | Amelioration of hyperglycaemia and hyperlipidaemia by adjusting the interplay between gut microbiota and bile acid metabolism: <i>Radix Scutellariae</i> as a case. <i>Phytomedicine</i> , 2021, 83, 153477. | 2.3 | 19 |
| 61 | Borneol enhances the antidepressant effects of asiaticoside by promoting its distribution into the brain. <i>Neuroscience Letters</i> , 2017, 646, 56-61. | 1.0 | 18 |
| 62 | The Comprehensive Evaluation of Safflowers in Different Producing Areas by Combined Analysis of Color, Chemical Compounds, and Biological Activity. <i>Molecules</i> , 2019, 24, 3381. | 1.7 | 18 |
| 63 | Comparative analysis of main bioactive components in the herb pair <i>Danshen</i> and <i>Honghua</i> 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. | 1.3 | 17 |
| 64 | Multi-Response Optimization of Ultrasonic Assisted Enzymatic Extraction Followed by Macroporous Resin Purification for Maximal Recovery of Flavonoids and Ginkgolides from Waste <i>Ginkgo biloba</i> Fallen Leaves. <i>Molecules</i> , 2018, 23, 1029. | 1.7 | 17 |
| 65 | Desacetylvinblastine Monohydrate Disrupts Tumor Vessels by Promoting VE-cadherin Internalization. <i>Theranostics</i> , 2018, 8, 384-398. | 4.6 | 17 |
| 66 | 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. | 1.3 | 17 |
| 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 <i>Sijunzi</i> decoction. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 3511-3527. | 1.9 | 17 |
| 68 | 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, 10063-10075. | 1.0 | 16 |
| 69 | Comparative metabolomics analysis for the compatibility and incompatibility of <i>kansui</i> and <i>licorice</i> 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. | 1.2 | 16 |
| 70 | Optimization of Ultrasound-Assisted Extraction Followed by Macroporous Resin Purification for Maximal Recovery of Functional Components and Removal of Toxic Components from <i>Ginkgo biloba</i> Leaves. <i>BioMed Research International</i> , 2018, 2018, 1-15. | 0.9 | 16 |
| 71 | 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. | 1.4 | 16 |
| 72 | 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. | 1.5 | 16 |

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|----|--|-----|-----------|
| 73 | Hematopoietically-Expressed Homeobox Gene Three Widely-Evaluated Polymorphisms and Risk for Diabetes: A Meta-Analysis. PLoS ONE, 2012, 7, e49917. | 1.1 | 16 |
| 74 | Chemometrics for comprehensive analysis of nucleobases, nucleosides, and nucleotides in <i>Siraitia Fructus</i> by hydrophilic interaction ultra high performance liquid chromatography coupled with triple quadrupole linear ion trap tandem mass spectrometry. Journal of Separation Science, 2015, 38, 3508-3515. | 1.3 | 15 |
| 75 | 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. Journal of Ethnopharmacology, 2019, 228, 164-178. | 2.0 | 15 |
| 76 | Fecal Enterotoxigenic <i>Bacteroides fragilis</i> "Peptostreptococcus stomatis" "Parvimonas micra" Biomarker for Noninvasive Diagnosis and Prognosis of Colorectal Laterally Spreading Tumor. Frontiers in Oncology, 2021, 11, 661048. | 1.3 | 15 |
| 77 | Yanning Syrup ameliorates the lipopolysaccharide-induced inflammation: Adjusting the gut microbiota, short-chain fatty acids, and the CD4+ T cell balance. Journal of Ethnopharmacology, 2022, 283, 114729. | 2.0 | 15 |
| 78 | 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. Journal of Ethnopharmacology, 2022, 293, 115238. | 2.0 | 15 |
| 79 | Complete assignments of ¹ H and ¹³ C NMR spectral data for three sesquiterpenoids from <i>Inula helenium</i> . Magnetic Resonance in Chemistry, 2008, 46, 1208-1211. | 1.1 | 14 |
| 80 | The Gastrointestinal Tract Metabolism and Pharmacological Activities of Grosvenorine, a Major and Characteristic Flavonoid in the Fruits of <i>Siraitia grosvenorii</i> . Chemistry and Biodiversity, 2015, 12, 1652-1664. | 1.0 | 14 |
| 81 | Pharmacodynamics and pharmacokinetics of Danshen in isoproterenol-induced acute myocardial ischemic injury combined with Honghua. Journal of Ethnopharmacology, 2020, 247, 112284. | 2.0 | 14 |
| 82 | 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. Phytomedicine, 2020, 67, 153162. | 2.3 | 14 |
| 83 | Integration of organ metabolomics and proteomics in exploring the blood enriching mechanism of Danggui Buxue Decoction in hemorrhagic anemia rats. Journal of Ethnopharmacology, 2020, 261, 113000. | 2.0 | 14 |
| 84 | Targeting FAP α -expressing tumor-associated mesenchymal stromal cells inhibits triple-negative breast cancer pulmonary metastasis. Cancer Letters, 2021, 503, 32-42. | 3.2 | 14 |
| 85 | Integrative analysis of CRISPR screening data uncovers new opportunities for optimizing cancer immunotherapy. Molecular Cancer, 2022, 21, 2. | 7.9 | 14 |
| 86 | A vascular disrupting agent overcomes tumor multidrug resistance by skewing macrophage polarity toward the M1 phenotype. Cancer Letters, 2018, 418, 239-249. | 3.2 | 13 |
| 87 | An integrated strategy for anti-inflammatory quality markers screening of traditional Chinese herbal medicine Mume Fructus based on phytochemical analysis and anti-colitis activity. Phytomedicine, 2022, 99, 154002. | 2.3 | 13 |
| 88 | Influence of Honey-Roasting on the Main Pharmacological Activities and the Water-Soluble Active Glycosides of Licorice. Tropical Journal of Obstetrics and Gynaecology, 2012, 9, 189-96. | 0.3 | 12 |
| 89 | Insights into the mechanism of the effects of rhizosphere microorganisms on the quality of authentic <i>Angelica sinensis</i> under different soil microenvironments. BMC Plant Biology, 2021, 21, 285. | 1.6 | 12 |
| 90 | Antioxidant activity and chemical composition of <i>Torreya grandis</i> cv. <i>Merrillii</i> seed. Natural Product Communications, 2009, 4, 1565-70. | 0.2 | 12 |

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|-----|---|-----|-----------|
| 91 | Gut Microbial Diversity in Rat Model Induced by Rhubarb. <i>Experimental Animals</i> , 2014, 63, 415-422. | 0.7 | 11 |
| 92 | Anticomplement and antimicrobial activities of flavonoids from <i>Entada phaseoloides</i> . <i>Natural Product Communications</i> , 2012, 7, 867-71. | 0.2 | 11 |
| 93 | 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. | 1.3 | 10 |
| 94 | Rapid Geographical Origin Identification and Quality Assessment of <i>Angelicae Sinensis Radix</i> by FT-NIR Spectroscopy. <i>Journal of Analytical Methods in Chemistry</i> , 2021, 2021, 1-12. | 0.7 | 10 |
| 95 | 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. | 0.3 | 10 |
| 96 | Two New Steroidal Saponins with Antifungal Activity from <i>Hosta plantaginea</i> Rhizomes. <i>Chemistry of Natural Compounds</i> , 2016, 52, 1047-1051. | 0.2 | 9 |
| 97 | 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. | 1.1 | 9 |
| 98 | 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, 1-7. | 0.5 | 9 |
| 99 | Analysis of Metabolites of Anthraquinones by Human Fecal Bacteria Using UPLC-Q-TOF-HRMS/MS. <i>Chromatographia</i> , 2016, 79, 1593-1604. | 0.7 | 8 |
| 100 | Purification, Preliminary Characterization, and Immunological Activity of Polysaccharides from Crude Drugs of Sijunzi Formula. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8. | 0.5 | 8 |
| 101 | In vitro and in vivo metabolism of <i>Cistanche tubulosa</i> 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. | 1.2 | 8 |
| 102 | Cytotoxic and anti-inflammatory constituents from <i>Momordica cochinchinensis</i> seeds. <i>Fä-toterapÄ-Äç</i> , 2019, 139, 104360. | 1.1 | 8 |
| 103 | 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. | 0.7 | 8 |
| 104 | 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. | 2.0 | 7 |
| 105 | Research on Biomarkers of Different Growth Periods and Different Drying Processes of <i>Citrus wilsonii</i> Tanaka Based on Plant Metabolomics. <i>Frontiers in Plant Science</i> , 2021, 12, 700367. | 1.7 | 7 |
| 106 | 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. | 1.3 | 7 |
| 107 | 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. | 1.4 | 7 |
| 108 | A Validated LC Method for Simultaneous Determination of Three Major Components in <i>Entada phaseoloides</i> . <i>Chromatographia</i> , 2010, 71, 125-129. | 0.7 | 6 |

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|-----|---|-----|-----------|
| 109 | 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, 171-177. | 1.1 | 6 |
| 110 | Long-term efficacy of modified retrievable stents for treatment of achalasia cardia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 5295-5303. | 1.3 | 6 |
| 111 | Chemical constituents from <i>Urtica fissa</i> stem and their inhibitory effects on α -glucosidase activity. <i>Natural Product Research</i> , 2019, 35, 1-7. | 1.0 | 6 |
| 112 | Chemical components from <i>Metapanax delavayi</i> leaves and their anti-BHP activities in vitro. <i>Phytochemistry</i> , 2019, 160, 56-60. | 1.4 | 6 |
| 113 | Serum lipidomics reveals distinct metabolic profiles for asymptomatic hyperuricemic and gout patients. <i>Rheumatology</i> , 2022, 61, 2644-2651. | 0.9 | 6 |
| 114 | Analgesic alkaloids from <i>Urticae Fissae Herba</i> . <i>Chinese Herbal Medicines</i> , 2022, 14, 125-129. | 1.2 | 6 |
| 115 | Tunicyclin L, a cyclic peptide from <i>Psammosilene tunicoides</i> : Isolation, characterization, conformational studies and biological activity. <i>F₂-toterap₂</i> , 2020, 145, 104628. | 1.1 | 6 |
| 116 | Effects of Intestinal Microecology on Metabolism and Pharmacokinetics of Oral Wogonoside and Baicalin. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200. | 0.2 | 5 |
| 117 | Simultaneous optimization of ultrasonic-assisted extraction of antioxidant and anticoagulation activities of compounds from <i>Leonurus japonicus</i> Houtt. by response surface methodology. <i>RSC Advances</i> , 2018, 8, 40748-40759. | 1.7 | 5 |
| 118 | Preliminary Characterization of a Homogeneous Polysaccharide with Anticomplement Activity from Sijunzi Decoction. <i>Journal of Chemistry</i> , 2018, 2018, 1-8. | 0.9 | 5 |
| 119 | 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, 1-12. | 0.5 | 5 |
| 120 | The effect of <i>Metapanax delavayi</i> leaf extract on testosterone-induced benign prostatic hyperplasia in rats. <i>Journal of Functional Foods</i> , 2020, 66, 103797. | 1.6 | 5 |
| 121 | Virtual screening, optimization, and identification of a novel specific PTP-MEG2 Inhibitor with potential therapy for T2DM. <i>Oncotarget</i> , 2016, 7, 50828-50834. | 0.8 | 5 |
| 122 | Pharmacokinetic Comparison of Isoalantolactone and Alantolactone in Rats after Administration Separately by Optimization of an UPLC-MS ² Method. <i>Journal of Chemistry</i> , 2014, 2014, 1-8. | 0.9 | 4 |
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