

# Xiaobo Li

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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.

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	Serum Pharmacochemistry 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> , <b>2022</b> , 2022, 6934812	6.7	0
144	Integrative analysis of CRISPR screening data uncovers new opportunities for optimizing cancer immunotherapy.. <i>Molecular Cancer</i> , <b>2022</b> , 21, 2	42.1	1
143	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> , <b>2022</b> , 283, 114729	5	3
142	Bioactive constituents from the leaves of <i>Metapanax delavayi</i> with anti-benign prostatic hyperplasia activities. <i>Phytochemistry</i> , <b>2022</b> , 193, 112979	4	
141	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> , <b>2022</b> , 12, 1288-1304	15.5	2
140	The pharmacokinetic profiles of mogrosides in T2DM rats. <i>Journal of Ethnopharmacology</i> , <b>2022</b> , 282, 114639	5	1
139	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> , <b>2022</b> , 25, 617-633	3	0
138	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> , <b>2022</b> , 115238	5	0
137	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> , <b>2022</b> , 99, 154002	6.5	1
136	Pharmacodynamics assessment of <i>Ecarboline</i> from the roots of <i>Psammosilene tunicoides</i> as analgesic compound.. <i>Journal of Ethnopharmacology</i> , <b>2022</b> , 115163	5	
135	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> , <b>2022</b> , 17, 50	4.7	0
134	Chemical constituents from stem and their inhibitory effects on $\alpha$ -glucosidase activity. <i>Natural Product Research</i> , <b>2021</b> , 35, 3011-3017	2.3	2
133	Study on Chinese patent medicine based on major component analysis and quality control evaluation: A case study of <i>Jizhi Syrup</i> .. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2021</b> , 209, 114531	3.5	0
132	Differential effect of polysaccharide and nonpolysaccharide components in <i>Sijunzi</i> decoction on spleen deficiency syndrome and their mechanisms. <i>Phytomedicine</i> , <b>2021</b> , 93, 153790	6.5	2
131	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> , <b>2021</b> , 21, 272	2.9	0
130	Total glycosides from stems of <i>Cistanche tubulosa</i> alleviate depression-like behaviors: bidirectional interaction of the phytochemicals and gut microbiota. <i>Phytomedicine</i> , <b>2021</b> , 83, 153471	6.5	4
129	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> , <b>2021</b> , 83, 153477	6.5	4

128	Targeting FAP $\alpha$ -expressing tumor-associated mesenchymal stromal cells inhibits triple-negative breast cancer pulmonary metastasis. <i>Cancer Letters</i> , <b>2021</b> , 503, 32-42	9.9	3
127	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> , <b>2021</b> , 413, 3511-3527	4.4	6
126	Fecal -- Biomarker for Noninvasive Diagnosis and Prognosis of Colorectal Laterally Spreading Tumor. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 661048	5.3	1
125	Total Flavonoids of Alleviates Irinotecan-Induced Colitis Modification of Gut Microbiota and Fecal Metabolism. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 628358	8.4	6
124	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> , <b>2021</b> , 19, 422-431	2.8	2
123	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> , <b>2021</b> , 21, 285	5.3	1
122	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> , <b>2021</b> , 274, 114033	5	5
121	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> , <b>2021</b> , 341, 128241	8.5	19
120	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> , <b>2021</b> , 249, 119344	4.4	2
119	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> , <b>2021</b> , 2021, 8875876	2	3
118	Research on Biomarkers of Different Growth Periods and Different Drying Processes of Tanaka Based on Plant Metabolomics. <i>Frontiers in Plant Science</i> , <b>2021</b> , 12, 700367	6.2	2
117	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. <i>Acta Chromatographica</i> , <b>2021</b> , 34, 87-99	1.5	
116	Analgesic alkaloids from <i>Urticae Fissae Herba</i> . <i>Chinese Herbal Medicines</i> , <b>2021</b> , 14, 125-125	1.4	1
115	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> , <b>2021</b> , 44, 4082-4091	3.4	2
114	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> , <b>2021</b> , 206, 114347	3.5	1
113	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> , <b>2020</b> , 43, 3170-3182	3.4	7
112	RNA processing genes characterize RNA splicing and further stratify colorectal cancer. <i>Cell Proliferation</i> , <b>2020</b> , 53, e12861	7.9	4
111	The effect of <i>Metapanax delavayi</i> leaf extract on testosterone-induced benign prostatic hyperplasia in rats. <i>Journal of Functional Foods</i> , <b>2020</b> , 66, 103797	5.1	3

110	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> , <b>2020</b> , 1107, 74-84	6.6	29
109	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> , <b>2020</b> , 2020, 9456350	2.3	3
108	Tunicyclin L, a cyclic peptide from <i>Psammosilene tunicoides</i> : Isolation, characterization, conformational studies and biological activity. <i>Phytotherapy Research</i> , <b>2020</b> , 145, 104628	3.2	4
107	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> , <b>2020</b> , 177, 112837	3.5	14
106	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> , <b>2020</b> , 67, 153162	6.5	5
105	The protective effects of Mogroside V and its metabolite 11-oxo-mogrol of intestinal microbiota against MK801-induced neuronal damages. <i>Psychopharmacology</i> , <b>2020</b> , 237, 1011-1026	4.7	7
104	Five new compounds from <i>Hosta plantaginea</i> flowers and their anti-inflammatory activities. <i>Bioorganic Chemistry</i> , <b>2020</b> , 95, 103494	5.1	13
103	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> , <b>2020</b> , 169, 108418	7.4	15
102	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> , <b>2020</b> , 261, 113000 <sup>5</sup>		4
101	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> , <b>2020</b> , 33, 449-455	0.9	3
100	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> , <b>2020</b> , 177, 112873	3.5	7
99	Anti-hyperglycemic and anti-hyperlipidemic effects of a special fraction of Luohanguo extract on obese T2DM rats. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 247, 112273	5	23
98	Pharmacodynamics and pharmacokinetics of Danshen in isoproterenol-induced acute myocardial ischemic injury combined with Honghua. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 247, 112284	5	7
97	Susceptibility-guided therapy for infection treatment failures. <i>Therapeutic Advances in Gastroenterology</i> , <b>2019</b> , 12, 1756284819874922	4.7	16
96	The Antioxidant Compounds from <i>Urtica fissa</i> Flowers. <i>Chemistry of Natural Compounds</i> , <b>2019</b> , 55, 839-847		1
95	The Comprehensive Evaluation of Safflowers in Different Producing Areas by Combined Analysis of Color, Chemical Compounds, and Biological Activity. <i>Molecules</i> , <b>2019</b> , 24,	4.8	11
94	Gut microbiota modulation with traditional Chinese medicine: A system biology-driven approach. <i>Pharmacological Research</i> , <b>2019</b> , 148, 104453	10.2	28
93	A network pharmacology approach to investigate the blood enriching mechanism of Danggui buxue Decoction. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 235, 227-242	5	62

92	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> , <b>2019</b> , 42, 1122-1132	3.4	12
91	Chemical components from <i>Metapanax delavayi</i> leaves and their anti-BHP activities in vitro. <i>Phytochemistry</i> , <b>2019</b> , 160, 56-60	4	2
90	Elucidating dosage-effect relationship of different efficacy of rhubarb in constipation model rats by factor analysis. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 238, 111868	5	11
89	Simultaneous quantitation of 13 active components in SimiaoYongSn decoction using high-performance liquid chromatography with diode array detection. <i>Acta Chromatographica</i> , <b>2019</b> , 31, 216-221	1.5	1
88	LncRNA GLCC1 promotes colorectal carcinogenesis and glucose metabolism by stabilizing c-Myc. <i>Nature Communications</i> , <b>2019</b> , 10, 3499	17.4	126
87	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> , <b>2019</b> , 1125, 121728	3.2	4
86	Cytotoxic and anti-inflammatory constituents from <i>Momordica cochinchinensis</i> seeds. <i>Phytotherapy</i> , <b>2019</b> , 139, 104360	3.2	4
85	Comprehensive relationships between gut microbiome and faecal metabolome in individuals with type 2 diabetes and its complications. <i>Endocrine</i> , <b>2019</b> , 66, 526-537	4	49
84	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> , <b>2019</b> , 2019, 8636835	6.7	9
83	The Tumor Vessel Targeting Strategy: A Double-Edged Sword in Tumor Metastasis. <i>Cells</i> , <b>2019</b> , 8,	7.9	12
82	A Comparison of Characterization and Its Actions on Immunocompetent Cells of Polysaccharides from Sijunzi Decoction. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2019</b> , 2019, 9860381	2.3	2
81	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> , <b>2019</b> , 228, 164-178	5	9
80	Intestinal Absorption of Isoalantolactone and Alantolactone, Two Sesquiterpene Lactones from <i>Radix Inulae</i> , Using Caco-2 Cells. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , <b>2019</b> , 44, 295-303	2.7	16
79	A review of Behcet's disease from the perspectives of both Western and Chinese medicine. <i>Journal of Traditional Chinese Medicine</i> , <b>2019</b> , 39, 139-152	1.1	1
78	The active glycosides from <i>Urtica fissa</i> rhizome decoction. <i>Journal of Natural Medicines</i> , <b>2018</b> , 72, 557-563	3	1
77	A vascular disrupting agent overcomes tumor multidrug resistance by skewing macrophage polarity toward the M1 phenotype. <i>Cancer Letters</i> , <b>2018</b> , 418, 239-249	9.9	9
76	The metabolism of a natural product mogroside V, in healthy and type 2 diabetic rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1079, 25-33	3.2	20
75	Metabolism Analysis of Alantolactone and Isoalantolactone in Rats by Oral Administration. <i>Journal of Chemistry</i> , <b>2018</b> , 2018, 1-7	2.3	1

74	Preliminary Characterization of a Homogeneous Polysaccharide with Anticomplement Activity from Sijunzi Decoction. <i>Journal of Chemistry</i> , <b>2018</b> , 2018, 1-8	2.3	5
73	Desacetylvinblastine Monohydrazone Disrupts Tumor Vessels by Promoting VE-cadherin Internalization. <i>Theranostics</i> , <b>2018</b> , 8, 384-398	12.1	15
72	Integrated Metabolomics and Network Pharmacology Approach to Explain Possible Action Mechanisms of Xin-Sheng-Hua Granule for Treating Anemia. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 165	5.6	38
71	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> , <b>2018</b> , 2018, 5731276	2.3	2
70	Effects of a homogeneous polysaccharide from Sijunzi decoction on human intestinal microbes and short chain fatty acids in vitro. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 224, 465-473	5	43
69	Simultaneous optimization of ultrasonic-assisted extraction of antioxidant and anticoagulation activities of compounds from Houtt. by response surface methodology.. <i>RSC Advances</i> , <b>2018</b> , 8, 40748-40759	2.7	3
68	A Novel Antithrombotic Protease from Marine Worm. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	8
67	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> , <b>2018</b> , 2018, 4598067	3	6
66	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> , <b>2018</b> , 23,	4.8	8
65	Antidepressant-Like Effects of Extract on Chronic Unpredictable Stress Rats Through Restoration of Gut Microbiota Homeostasis. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 967	5.6	22
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> , <b>2018</b> , 2018, 7835128	2.3	6
63	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> , <b>2018</b> , 32, e4320	1.7	1
62	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> , <b>2017</b> , 65, 1518-1524	5.7	15
61	Borneol enhances the antidepressant effects of asiaticoside by promoting its distribution into the brain. <i>Neuroscience Letters</i> , <b>2017</b> , 646, 56-61	3.3	12
60	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> , <b>2017</b> , 1057, 40-45	3.2	14
59	Two new secolignans with in vitro anti-inflammatory activities from <i>Urtica fissa</i> rhizomes. <i>Journal of Natural Medicines</i> , <b>2017</b> , 71, 553-557	3.3	8
58	LRG1 promotes proliferation and inhibits apoptosis in colorectal cancer cells via RUNX1 activation. <i>PLoS ONE</i> , <b>2017</b> , 12, e0175122	3.7	39
57	Advances in bio-active constituents, pharmacology and clinical applications of rhubarb. <i>Chinese Medicine</i> , <b>2017</b> , 12, 36	4.7	64

56	Effects of Intestinal Microecology on Metabolism and Pharmacokinetics of Oral Wogonoside and Baicalin. <i>Natural Product Communications</i> , <b>2017</b> , 12, 1934578X1701200	0.9	3
55	Physicochemical Characterization of Polysaccharides with Macrophage Immunomodulatory Activities Isolated from Red Ginseng ( <i>Panax ginseng</i> C. A. Meyer). <i>Journal of Chemistry</i> , <b>2017</b> , 2017, 1-8	2.3	179
54	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> , <b>2017</b> , 65, 7447-7456	5.7	18
53	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> , <b>2017</b> , 40, 3392-3401	3.4	16
52	Pericyte-targeting prodrug overcomes tumor resistance to vascular disrupting agents. <i>Journal of Clinical Investigation</i> , <b>2017</b> , 127, 3689-3701	15.9	53
51	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> , <b>2017</b> , 22,	4.8	13
50	Purification, Preliminary Characterization, and Immunological Activity of Polysaccharides from Crude Drugs of Sijunzi Formula. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2017</b> , 2017, 2170258	2.3	3
49	Luteolin inhibits angiogenesis by blocking Gas6/Axl signaling pathway. <i>International Journal of Oncology</i> , <b>2017</b> , 51, 677-685	4.4	10
48	Protective effect of leaves extract, EGb761, on myocardium injury in ischemia reperfusion rats regulation of TLR-4/NF- $\kappa$ B signaling pathway. <i>Oncotarget</i> , <b>2017</b> , 8, 86671-86680	3.3	19
47	Rapid screening and identification of the differences between metabolites of Cistanche deserticola and C. tubulosa water extract in rats by UPLC-Q-TOF-MS combined pattern recognition analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2016</b> , 131, 364-372	3.5	21
46	Dual effects on constipation and diarrhea: protective potential of Radix Inulae lactones on irritable bowel syndrome. <i>RSC Advances</i> , <b>2016</b> , 6, 94486-94495	3.7	2
45	Analysis of Metabolites of Anthraquinones by Human Fecal Bacteria Using UPLC-Q-TOF-HRMS/MS. <i>Chromatographia</i> , <b>2016</b> , 79, 1593-1604	2.1	5
44	Two New Steroidal Saponins with Antifungal Activity from Hosta plantaginea Rhizomes. <i>Chemistry of Natural Compounds</i> , <b>2016</b> , 52, 1047-1051	0.7	7
43	Long-term efficacy of modified retrievable stents for treatment of achalasia cardia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2016</b> , 30, 5295-5303	5.2	5
42	Protective effect of polysaccharides fractions from Sijunzi decoction in reserpine-induced spleen deficiency rats. <i>RSC Advances</i> , <b>2016</b> , 6, 60657-60665	3.7	21
41	LRG1 modulates epithelial-mesenchymal transition and angiogenesis in colorectal cancer via HIF-1 $\alpha$ activation. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2016</b> , 35, 29	12.8	95
40	Comprehensive analysis of 61 characteristic constituents from Siraitiae fructus using ultrahigh-pressure liquid chromatography with time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2016</b> , 125, 1-14	3.5	23
39	Screening and identification of three typical phenylethanoid glycosides metabolites from Cistanches Herba by human intestinal bacteria using UPLC/Q-TOF-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2016</b> , 118, 167-176	3.5	47

38	Virtual screening, optimization, and identification of a novel specific PTP-MEG2 Inhibitor with potential therapy for T2DM. <i>Oncotarget</i> , <b>2016</b> , 7, 50828-50834	3.3	4
37	Chemical Analysis of the Herbal Medicine <i>Salviae miltiorrhizae Radix et Rhizoma</i> (Danshen). <i>Molecules</i> , <b>2016</b> , 21, 51	4.8	49
36	The dosage-toxicity-efficacy relationship of kansui and licorice in malignant pleural effusion rats based on factor analysis. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 186, 251-256	5	20
35	Identification of Echinacoside Metabolites Produced by Human Intestinal Bacteria Using Ultrapformance Liquid Chromatography-Quadrupole Time-of-Flight Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , <b>2015</b> , 63, 6764-71	5.7	23
34	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> , <b>2015</b> , 69, 171-7	3.3	4
33	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( )/MS (2) combined with chemometrics methods. <i>Amino Acids</i> , <b>2015</b> , 47, 1589-603	3.5	24
32	High-mobility group box 1: a novel inducer of the epithelial-mesenchymal transition in colorectal carcinoma. <i>Cancer Letters</i> , <b>2015</b> , 357, 527-34	9.9	45
31	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> , <b>2015</b> , 170, 186-92	8.5	45
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> , <b>2015</b> , 19, 2128-35	5.6	23
29	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. <i>Journal of Separation Science</i> , <b>2015</b> , 38, 3508-15	3.4	12
28	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> , <b>2015</b> , 12, 1652-64	2.5	5
27	Pharmacokinetics, tissue distribution and excretion of isoalantolactone and alantolactone in rats after oral administration of <i>Radix Inulae</i> extract. <i>Molecules</i> , <b>2015</b> , 20, 7719-36	4.8	20
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