

Yuping Tang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

198
papers

2,868
citations

28
h-index

41
g-index

206
ext. papers

3,668
ext. citations

4.5
avg, IF

5.19
L-index

#	Paper	IF	Citations
198	Efficacy and Safety of "Three Chinese Patent Medicines and Three TCM Prescriptions" for COVID-19: A Systematic Review and Network Meta-Analysis.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 4654793	2.3	0
197	A multimodal fluorescent probe for portable colorimetric detection of pH and its application in mitochondrial bioimaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022 , 267, 120554	4.4	2
196	Network pharmacology-based study on immunomodulatory mechanism of danggui-yimucao herb pair for the treatment of RU486-induced abortion. <i>Journal of Ethnopharmacology</i> , 2022 , 282, 114609	5	2
195	Pimarane, abietane, and labdane diterpenoids from <i>Euphorbia pekinensis</i> Rupr. and their anti-tumor activities.. <i>Phytochemistry</i> , 2022 , 197, 113113	4	0
194	Clinical Characteristics, Transmissibility, Pathogenicity, Susceptible Populations, and Re-infectivity of Prominent COVID-19 Variants. 2022 , 13, 402-422		1
193	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
192	3D-QSAR, Molecular Docking, and MD Simulations of Anthraquinone Derivatives as PGAM1 Inhibitors.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 764351	5.6	0
191	Danggui-Yimucao Herb Pair Can Protect Mice From the Immune Imbalance Caused by Medical Abortion and Stabilize the Level of Serum Metabolites. <i>Frontiers in Pharmacology</i> , 2021 , 12, 754125	5.6	
190	L. Leaves - Integration of Their Transcriptome and Metabolomics Dataset: Investigating Potential Genes Involved in Flavonoid Biosynthesis at Different Harvest Times. <i>Frontiers in Plant Science</i> , 2021 , 12, 736332	6.2	0
189	The Bioactivities and Potential Clinical Values of <i>Angelica Sinensis</i> Polysaccharides. <i>Natural Product Communications</i> , 2021 , 16, 1934578X2199732	0.9	2
188	Total Flavonoids of Alleviates Irinotecan-Induced Colitis Modification of Gut Microbiota and Fecal Metabolism. <i>Frontiers in Immunology</i> , 2021 , 12, 628358	8.4	6
187	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
186	Network Pharmacology-Based Dissection of the Active Ingredients and Protective Mechanism of the and Herb Pair against Insulin Resistance. <i>ACS Omega</i> , 2021 , 6, 17276-17288	3.9	1
185	Drug repurposing for COVID-19: could vitamin C combined with glycyrrhizic acid be at play by the findings of Li et al. database-based network pharmacology analysis?. <i>Briefings in Bioinformatics</i> , 2021 , 22, 1508-1510	13.4	
184	Comparison of content-toxicity-activity of six ingenane-type diterpenoids between <i>Euphorbia kansui</i> before and after stir-fried with vinegar by using UFLC-MS/MS, zebrafish embryos and HT-29 cells. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 195, 113828	3.5	2
183	Toxicity reduction and water expelling effect preservation of Shizaotang after its toxic members processing with vinegar on rats with malignant pleural effusions. <i>Journal of Ethnopharmacology</i> , 2021 , 268, 113583	5	4
182	Leonurine, a potential drug for the treatment of cardiovascular system and central nervous system diseases. <i>Brain and Behavior</i> , 2021 , 11, e01995	3.4	5

181	The water expelling effect evaluation of 3-O-(2E,4E-decadienyl)-20-O-acetylingenol and ingenol on H22 mouse hepatoma ascites model and their content differences analysis in Euphorbia kansui before and after stir-fried with vinegar by UPLC. <i>Journal of Ethnopharmacology</i> , 2021 , 267, 113507	5	2
180	Diverse role of gut microbiota on reduction of ascites and intestinal injury in malignant ascites effusion rats treated with Euphorbia kansui stir-fried with vinegar. <i>Journal of Ethnopharmacology</i> , 2021 , 267, 113489	5	0
179	A two-photon multi-emissive fluorescent probe for discrimination of Cys and Hcy/GSH via an aromatic substitution-rearrangement. <i>Talanta</i> , 2021 , 224, 121833	6.2	8
178	Potential Role of Gut Microbiota in Traditional Chinese Medicine against COVID-19. <i>The American Journal of Chinese Medicine</i> , 2021 , 49, 785-803	6	5
177	Integration of full-length transcriptomics and targeted metabolomics to identify benzyloisoquinoline alkaloid biosynthetic genes in <i>Corydalis yanhusuo</i> . <i>Horticulture Research</i> , 2021 , 8, 16	7.7	5
176	Synthesis, Antitumor Activity, Oil-Water Partition Coefficient, and Theoretical Calculation of 2 New Rutaecarpine Derivatives With Methoxy Groups. <i>Natural Product Communications</i> , 2021 , 16, 1934578X2199168	0.9	168
175	Quantitative evaluation of Danqi tablet by ultra-performance liquid chromatography coupled with triple quadrupole mass spectrometry integrated with bioassay. <i>Journal of Separation Science</i> , 2021 , 44, 1552-1563	3.4	1
174	Action Mode of Gut Motility, Fluid and Electrolyte Transport in Chronic Constipation. <i>Frontiers in Pharmacology</i> , 2021 , 12, 630249	5.6	3
173	Potential medicinal value of celastrol and its synthesized analogues for central nervous system diseases. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 139, 111551	7.5	4
172	Efficacy and Safety of Decoction for Patients with Coronary Heart Disease: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 9931826	2.3	4
171	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
170	Anti-obesity and Gut Microbiota Modulation Effect of Astragalus Polysaccharides Combined with Berberine on High-Fat Diet-Fed Obese Mice.. <i>Chinese Journal of Integrative Medicine</i> , 2021 , 1	2.9	0
169	Comparison of the short-chain fatty acids in normal rat faeces after the treatment of , a traditional Chinese medicine for edoema. <i>Pharmaceutical Biology</i> , 2020 , 58, 367-373	3.8	1
168	The database-based strategy may overstate the potential effects of traditional Chinese medicine against COVID-19. <i>Pharmacological Research</i> , 2020 , 159, 105046	10.2	4
167	An integrated strategy for discovering effective components of Shaoyao Ganciao decoction for treating neuropathic pain by the combination of partial least-squares regression and multi-index comprehensive method. <i>Journal of Ethnopharmacology</i> , 2020 , 260, 113050	5	3
166	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
165	Deciphering the Active Compounds and Mechanisms of Qixuehe Capsule on Qi Stagnation and Blood Stasis Syndrome: A Network Pharmacology Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 5053914	2.3	1
164	Electrostatic Self-Assembled Bracelet-Like Au@Pt Nanoparticles: An Efficient Electrocatalyst for Highly Sensitive Non-Enzymatic Hydrogen Peroxide Sensing. <i>ChemElectroChem</i> , 2020 , 7, 1581-1589	4.3	11

163	Hydrophilic interaction chromatography combined with ultrasound-assisted ionic liquid dispersive liquid-liquid microextraction for determination of underivatized neurotransmitters in dementia patientsPurine samples. <i>Analytica Chimica Acta</i> , 2020 , 1107, 74-84	6.6	29
162	Effect of the vinegar-process on chemical compositions and biological activities of Euphorbia kansui: A review. <i>Journal of Ethnopharmacology</i> , 2020 , 252, 112557	5	3
161	Design, synthesis, antitumor activity and theoretical calculation of novel PI3Ka inhibitors. <i>Bioorganic Chemistry</i> , 2020 , 98, 103737	5.1	7
160	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
159	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
158	Regulation of serum lipidomics and amino acid profiles of rats with acute myocardial ischemia by Salvia miltiorrhiza and Panax notoginseng herb pair. <i>Phytomedicine</i> , 2020 , 67, 153162	6.5	5
157	Boronic acid-modified polyhedral oligomeric silsesquioxanes on polydopamine-coated magnetized graphene oxide for selective and high-capacity extraction of the catecholamines epinephrine, dopamine and isoprenaline. <i>Mikrochimica Acta</i> , 2020 , 187, 77	5.8	12
156	Redox-responsive hollow mesoporous silica nanoparticles constructed via host-guest interactions for controllable drug release. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2020 , 31, 472-490	3.5	11
155	Kansuiphorin C and Kansuinin A ameliorate malignant ascites by modulating gut microbiota and related metabolic functions. <i>Journal of Ethnopharmacology</i> , 2020 , 249, 112423	5	2
154	Therapeutic Potential of Hydroxysafflor Yellow A on Cardio-Cerebrovascular Diseases. <i>Frontiers in Pharmacology</i> , 2020 , 11, 01265	5.6	16
153	New thiophene hydrazide dual-functional chemosensor: Colorimetric sensor for Cu & fluorescent sensor for Al. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020 , 242, 118712	4.4	12
152	Licorice-Yuanhua Herbal Pair Induces Ileum Injuries Through Weakening Epithelial and Mucous Barrier Functions: Saponins, Flavonoids, and Di-Terpenes All Involved. <i>Frontiers in Pharmacology</i> , 2020 , 11, 869	5.6	4
151	Revealing the mechanisms and the material basis of Rubia cordifolia L. on abnormal uterine bleeding with uniting simultaneous determination of four components and systematic pharmacology approach-experimental validation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 189, 113475	3.5	1
150	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
149	Discovery of Novel IDH1 Inhibitor Through Comparative Structure-Based Virtual Screening. <i>Frontiers in Pharmacology</i> , 2020 , 11, 579768	5.6	3
148	Qiju Dihuang Decoction for Hypertension: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 9403092	2.3	0
147	Simultaneous determination of twelve quinones from Rubiae radix et Rhizoma before and after carbonization processing by UPLC-MS/MS and their antithrombotic effect on zebrafish. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 191, 113638	3.5	2
146	Comparative analysis of the main active constituents from different parts of Leonurus japonicus 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

145	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
144	Toxicity Reduction of Stir-Fried with Vinegar Based on Conversion of 3--(2P4PDecadi-enoyl)-20--acetylgingenol. <i>Molecules</i> , 2019 , 24,	4.8	7
143	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
142	Multi-Evaluating Strategy for Siji-kangbingdu Mixture: Chemical Profiling, Fingerprint Characterization, and Quantitative Analysis. <i>Molecules</i> , 2019 , 24,	4.8	7
141	Gut microbiota modulation with traditional Chinese medicine: A system biology-driven approach. <i>Pharmacological Research</i> , 2019 , 148, 104453	10.2	28
140	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
139	Comparative analysis of nucleosides, nucleobases, and amino acids in different parts of Angelicae Sinensis Radix 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
138	A novel and efficient synthesis of phenanthrene derivatives via palladium/norbornadiene-catalyzed domino one-pot reaction. <i>Beilstein Journal of Organic Chemistry</i> , 2019 , 15, 291-298	2.5	6
137	The mechanism of mulberry leaves against renal tubular interstitial fibrosis through ERK1/2 signaling pathway was predicted by network pharmacology and validated in human tubular epithelial cells. <i>Phytotherapy Research</i> , 2019 , 33, 2044-2055	6.7	7
136	Elucidating the interaction of kansui and licorice by comparative plasma/tissue metabolomics and a heatmap with relative fold change. <i>Journal of Pharmaceutical Analysis</i> , 2019 , 9, 312-323	14	6
135	A Ferulic Acid Derivative FXS-3 Inhibits Proliferation and Metastasis of Human Lung Cancer A549 Cells via Positive JNK Signaling Pathway and Negative ERK/p38, AKT/mTOR and MEK/ERK Signaling Pathways. <i>Molecules</i> , 2019 , 24,	4.8	15
134	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
133	Dynamic Profiling of Phenolic Acids during Pu-erh Tea Fermentation Using Derivatization Liquid Chromatography-Mass Spectrometry Approach. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 4568-4577	5.7	25
132	Determination of kansuiphorin C and kansuinin A in rat feces using UFLC-MS/MS and its application in the comparative excretion study on normal and malignant ascites rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 170, 254-263	3.5	4
131	Hierarchical extraction and simultaneous determination of flavones and triterpenes in different parts of <i>Trichosanthes kirilowii</i> Maxim. by ultra-high-performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 167, 114-122	3.5	13
130	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
129	Comparative pharmacodynamic, pharmacokinetic and tissue distribution of Dahuang-Gancao decoction in normal and experimental constipation mice. <i>Chinese Journal of Natural Medicines</i> , 2019 , 17, 871-880	2.8	3
128	The effects and mechanism of peiminine-induced apoptosis in human hepatocellular carcinoma HepG2 cells. <i>PLoS ONE</i> , 2019 , 14, e0201864	3.7	13

127	Incompatibility assessment of Genkwa Flos and Glycyrrhizae Radix et Rhizoma with biochemical, histopathological and metabonomic approach. <i>Journal of Ethnopharmacology</i> , 2019 , 229, 222-232	5	9
126	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
125	Simultaneous quantification of twelve compounds in ethyl acetate extracts of Euphorbia kansui before and after fry-baked with vinegar by UPLC-MS/MS and its toxic effect on zebrafish. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 155, 169-176	3.5	19
124	Norbornene-Mediated Palladium-Catalysed Domino-Type Catellani Reaction: an Efficient and Regiospecific Acylation/Suzuki Coupling of Aryl Iodides. <i>European Journal of Organic Chemistry</i> , 2018 , 2018, 3075-3085	3.2	6
123	The toxicity and efficacy evaluation of different fractions of Kansui fry-baked with vinegar on Walker-256 tumor-bearing malignant ascites effusion rats and normal rats. <i>Journal of Ethnopharmacology</i> , 2018 , 219, 257-268	5	19
122	A comprehensive in vitro and in vivo metabolism study of hydroxysafflor yellow A. <i>Journal of Mass Spectrometry</i> , 2018 , 53, 99-108	2.2	8
121	Protective effects of Salvia miltiorrhiza on adenine-induced chronic renal failure by regulating the metabolic profiling and modulating the NADPH oxidase/ROS/ERK and TGF- β /Smad signaling pathways. <i>Journal of Ethnopharmacology</i> , 2018 , 212, 153-165	5	42
120	Protective effect of 6-O-methyl-scutellarein on repeated cerebral ischemia/reperfusion in rats. <i>Journal of Asian Natural Products Research</i> , 2018 , 20, 1167-1181	1.5	2
119	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
118	Euphorbia kansui fry-baked with vinegar modulates gut microbiota and reduces intestinal toxicity in rats. <i>Journal of Ethnopharmacology</i> , 2018 , 226, 26-35	5	22
117	Volatile component interaction effects on compatibility of Cyperi Rhizoma and Angelicae Sinensis Radix or Chuanxiong Rhizoma by UPLC-MS/MS and response surface analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 160, 135-143	3.5	13
116	Isolation, Structural Elucidation, and α -Glucosidase Inhibitory Activities of Triterpenoid Lactones and Their Relevant Biogenetic Constituents from. <i>Molecules</i> , 2018 , 23,	4.8	4
115	Recent opportunities in matrix metalloproteinase inhibitor drug design for cancer. <i>Expert Opinion on Drug Discovery</i> , 2018 , 13, 75-87	6.2	49
114	Gancao-Gansui combination impacts gut microbiota diversity and related metabolic functions. <i>Journal of Ethnopharmacology</i> , 2018 , 214, 71-82	5	23
113	Interpretation of Euphorbia Kansui Stir-Fried with Vinegar Treating Malignant Ascites by a UPLC-Q-TOF/MS Based Rat Serum and Urine Metabolomics Strategy Coupled with Network Pharmacology. <i>Molecules</i> , 2018 , 23,	4.8	12
112	A Novel Antithrombotic Protease from Marine Worm. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	8
111	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
110	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

109	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
108	Novel multitarget-directed tacrine derivatives as potential candidates for the treatment of Alzheimer's disease. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2017 , 32, 572-587	5.6	42
107	Herb pair Danggui-Honghua: mechanisms underlying blood stasis syndrome by system pharmacology approach. <i>Scientific Reports</i> , 2017 , 7, 40318	4.9	82
106	The role of long noncoding RNA H19 in gender disparity of cholestatic liver injury in multidrug resistance 2 gene knockout mice. <i>Hepatology</i> , 2017 , 66, 869-884	11.2	60
105	Catalpol protects glucose-deprived rat embryonic cardiac cells by inducing mitophagy and modulating estrogen receptor. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 89, 973-982	7.5	16
104	Therapeutic effects of Euphorbia Pekinensis and Glycyrrhiza glabra on Hepatocellular Carcinoma Ascites Partially Via Regulating the Frk-Arhgdib-Inpp5d-Avpr2-Aqp4 Signal Axis. <i>Scientific Reports</i> , 2017 , 7, 41925	4.9	7
103	A New Ceramide from the Florets of Carthamus tinctorius. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 318-321	0.7	
102	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
101	How impaired efficacy happened between Gancao and Yuanhua: Compounds, targets and pathways. <i>Scientific Reports</i> , 2017 , 7, 3828	4.9	9
100	Hierarchical identification of bioactive components in a medicinal herb by preparative high-performance liquid chromatography and selective knock-out strategy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 135, 206-216	3.5	11
99	Nortriterpenoids from the Fruiting Bodies of the Mushroom Ganoderma resinaceum. <i>Molecules</i> , 2017 , 22,	4.8	11
98	Advances in bio-active constituents, pharmacology and clinical applications of rhubarb. <i>Chinese Medicine</i> , 2017 , 12, 36	4.7	64
97	DNA Topoisomerase I Inhibitory Activity of Quinochalcone C-glycosides from the Florets of Carthamus tinctorius. <i>Natural Product Communications</i> , 2017 , 12, 1934578X1701201	0.9	1
96	Effects of Polysaccharides in Lycium Barbarum Berries from Different Regions of China on Macrophages Function and their Correlation to the Glycosidic Linkages. <i>Journal of Food Science</i> , 2017 , 82, 2411-2420	3.4	15
95	Comparatively evaluating the pharmacokinetic of fifteen constituents in normal and blood deficiency rats after oral administration of Xin-Sheng-Hua Granule by UPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1061-1062, 372-381	3.2	21
94	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
93	Comparative Analysis of Compatibility Effects on Invigorating Blood Circulation for Cyperi Rhizoma Series of Herb Pairs Using Untargeted Metabolomics. <i>Frontiers in Pharmacology</i> , 2017 , 8, 677	5.6	12
92	A Comprehensive Strategy to Evaluate Compatible Stability of Chinese Medicine Injection and Infusion Solutions Based on Chemical Analysis and Bioactivity Assay. <i>Frontiers in Pharmacology</i> , 2017 , 8, 833	5.6	19

91	Study on Inhibitory Effect of MaiMenDong Decoction and WeiJing Decoction Combination with Cisplatin on NCI-A549 Xenograft in Nude Mice and Its Mechanism. <i>Journal of Cancer</i> , 2017 , 8, 2449-2455	4.5	8
90	Synthesis and Bioactivity Characterization of Scutellarein Sulfonated Derivative. <i>Molecules</i> , 2017 , 22,	4.8	2
89	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
88	Chemical Constituents from Euphorbia kansui. <i>Molecules</i> , 2017 , 22,	4.8	10
87	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
86	Conjugated metabolites represent the major circulating forms of Abelmoschus manihot in vivo and show an altered pharmacokinetic profile in renal pathology. <i>Pharmaceutical Biology</i> , 2016 , 54, 595-603	3.8	10
85	Specific enrichment combined with highly efficient solid-phase tagging for the sensitive detection of heparin based on boronic acid-functionalized mesoporous silica nanospheres. <i>Chemical Communications</i> , 2016 , 52, 11779-11782	5.8	8
84	Simultaneous quantitation and comparison of eight components in Jiao-ai decoction and Si-wu decoction by ultra high performance liquid chromatography with triple quadrupole tandem mass spectrometry. <i>Journal of Separation Science</i> , 2016 , 39, 3311-7	3.4	6
83	Carthorquinosides A and B, Quinochalcone C-Glycosides with Diverse Dimeric Skeletons from Carthamus tinctorius. <i>Journal of Natural Products</i> , 2016 , 79, 2644-2651	4.9	11
82	Comparative Pharmacokinetics of three major bioactive components in rats after oral administration of Typhae Pollen-Trogopterus Feces drug pair before and after compatibility. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2016 , 24, 2	3.9	12
81	UFLC-Q-TOF/MS based screening and identification of the metabolites in plasma, bile, urine and feces of normal and blood stasis rats after oral administration of hydroxysafflor yellow A. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1012-1013, 124-9	3.2	18
80	Herb pairs containing Angelicae Sinensis Radix (Danggui): A review of bio-active constituents and compatibility effects. <i>Journal of Ethnopharmacology</i> , 2016 , 181, 158-71	5	40
79	Yuanhuapine-induced intestinal and hepatotoxicity were correlated with disturbance of amino acids, lipids, carbohydrate metabolism and gut microflora function: A rat urine metabonomic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1026, 183-192	3.2	25
78	Metabolic profile of anhydrosafflor yellow B in rats by ultra-fast liquid chromatography/quadrupole time-of-flight mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1014, 37-44	3.2	9
77	Investigation of 6-O-methyl-scutellarein metabolites in rats by ultra-flow liquid chromatography/quadrupole-time-of-flight mass spectrometry. <i>Pharmaceutical Biology</i> , 2016 , 54, 2158-67	3.8	1
76	An Ingenol Derived from Euphorbia kansui Induces Hepatocyte Cytotoxicity by Triggering G0/G1 Cell Cycle Arrest and Regulating the Mitochondrial Apoptosis Pathway in Vitro. <i>Molecules</i> , 2016 , 21,	4.8	8
75	Chemical Analysis of the Herbal Medicine Salviae miltiorrhizae Radix et Rhizoma (Danshen). <i>Molecules</i> , 2016 , 21, 51	4.8	49
74	Simultaneous Quantitation of Free Amino Acids, Nucleosides and Nucleobases in Sipunculus nudus by Ultra-High Performance Liquid Chromatography with Triple Quadrupole Mass Spectrometry. <i>Molecules</i> , 2016 , 21, 408	4.8	8

73	Comparative Analysis of the Effects of Hydroxysafflor Yellow A and Anhydrosafflor Yellow B in Safflower Series of Herb Pairs Using Prep-HPLC and a Selective Knock-Out Approach. <i>Molecules</i> , 2016 , 21,	4.8	12
72	Design, Synthesis, and Biological Evaluation of Scutellarein Derivatives Based on Scutellarin Metabolic Mechanism In Vivo. <i>Chemical Biology and Drug Design</i> , 2016 , 87, 946-57	2.9	6
71	Robust nanoplasmonic substrates for aptamer macroarrays with single-step detection of PDGF-BB. <i>Biosensors and Bioelectronics</i> , 2016 , 85, 429-436	11.8	12
70	The Chemical and Biological Properties of Euphorbia kansui. <i>The American Journal of Chinese Medicine</i> , 2016 , 44, 253-73	6	29
69	The mixture of Salvia miltiorrhiza-Carthamus tinctorius (Danhong injection) alleviates low-dose aspirin induced gastric mucosal damage in rats. <i>Phytomedicine</i> , 2016 , 23, 662-71	6.5	13
68	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
67	Comparative analysis of the main bioactive components of Xin-Sheng-Hua granule and its single herbs by ultrahigh performance liquid chromatography with tandem mass spectrometry. <i>Journal of Separation Science</i> , 2016 , 39, 4096-4106	3.4	11
66	Target and non-target identification of chemical components in Lamiophlomis rotata by liquid chromatography/quadrupole time-of-flight mass spectrometry using a three-step protocol. <i>Rapid Communications in Mass Spectrometry</i> , 2016 , 30, 2145-54	2.2	14
65	Metabolite identification strategy of non-targeted metabolomics and its application for the identification of components in Chinese multicomponent medicine Abelmoschus manihot L. <i>Phytomedicine</i> , 2015 , 22, 579-87	6.5	18
64	Effects of ferulic acid on antioxidant activity in Angelicae Sinensis Radix, Chuanxiong Rhizoma, and their combination. <i>Chinese Journal of Natural Medicines</i> , 2015 , 13, 401-8	2.8	24
63	A new and practical synthetic method for the synthesis of 6-O-methyl-scutellarein: one metabolite of scutellarin in vivo. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 7587-94	6.3	13
62	Pharmacokinetic profile and metabolite identification of yuanhuapine, a bioactive component in Daphne genkwa by ultra-high performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015 , 112, 60-9	3.5	19
61	Antipyretic and anti-inflammatory activities of Thais luteostoma extracts and underlying mechanisms. <i>Chinese Journal of Natural Medicines</i> , 2015 , 13, 192-8	2.8	1
60	Investigation on the interactions of scutellarin and scutellarein with bovine serum albumin using spectroscopic and molecular docking techniques. <i>Archives of Pharmacal Research</i> , 2015 , 38, 1789-801	6.1	10
59	Development and validation of a UFLC-MS/MS method for the determination of anhydrosafflor yellow B in rat plasma and its application to pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 1003, 54-9	3.2	6
58	Synthesis and biological evaluation of methylated scutellarein analogs based on metabolic mechanism of scutellarin in vivo. <i>European Journal of Medicinal Chemistry</i> , 2015 , 106, 95-105	6.8	17
57	Synthesis of scutellarein derivatives to increase biological activity and water solubility. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 6875-84	3.4	10
56	Content variations of triterpenic acid, nucleoside, nucleobase, and sugar in jujube (Ziziphus jujuba) fruit during ripening. <i>Food Chemistry</i> , 2015 , 167, 468-74	8.5	67

55	Frankincense and myrrh suppress inflammation via regulation of the metabolic profiling and the MAPK signaling pathway. <i>Scientific Reports</i> , 2015 , 5, 13668	4.9	27
54	A Natural Triterpene Derivative from <i>Euphorbia kansui</i> Inhibits Cell Proliferation and Induces Apoptosis against Rat Intestinal Epithelioid Cell Line in Vitro. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 18956-75	6.3	23
53	Hepatoprotective triterpene saponins from the roots of <i>Glycyrrhiza inflata</i> . <i>Molecules</i> , 2015 , 20, 6273-834.8	4.8	22
52	Contents Changes of Triterpenic Acids, Nucleosides, Nucleobases, and Saccharides in Jujube (<i>Ziziphus jujuba</i>) Fruit During the Drying and Steaming Process. <i>Molecules</i> , 2015 , 20, 22329-40	4.8	19
51	Comparative Metabolomic Analysis of the Neuroprotective Effects of Scutellarin and Scutellarein against Ischemic Insult. <i>PLoS ONE</i> , 2015 , 10, e0131569	3.7	13
50	Comparative Analysis of Amino Acids, Nucleosides, and Nucleobases in <i>Thaïs clavigera</i> from Different Distribution Regions by Using Hydrophilic Interaction Ultra-Performance Liquid Chromatography Coupled with Triple Quadrupole Tandem Mass Spectrometry. <i>International Journal of Analytical Chemistry</i> , 2015 , 2015, 224522	1.4	5
49	A new and efficient synthesis of 6-O-methylscutellarein, the major metabolite of the natural medicine scutellarin. <i>Molecules</i> , 2015 , 20, 10184-91	4.8	5
48	Urine and plasma metabolomics coupled with UHPLC-QTOF/MS and multivariate data analysis on potential biomarkers in anemia and hematinic effects of herb pair Gui-Hong. <i>Journal of Ethnopharmacology</i> , 2015 , 170, 175-83	5	35
47	An Improved Synthesis of 6-O-Methyl-Scutellarein through Selective Benzoylation. <i>Journal of Chemical Research</i> , 2015 , 39, 674-676	0.6	3
46	Comparative metabolomics analysis on invigorating blood circulation for herb pair Gui-Hong by ultra-high-performance liquid chromatography coupled to quadrupole time-of-flight mass spectrometry and pattern recognition approach. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015 , 107, 456-63	3.5	22
45	UPLC-PDA-TOF/MS coupled with multivariate statistical analysis to rapidly analyze and evaluate <i>Ginkgo biloba</i> leaves from different origin. <i>Drug Testing and Analysis</i> , 2014 , 6, 288-94	3.5	15
44	Pharmacokinetic comparison of seven major bio-active components in normal and blood deficiency rats after oral administration of Danggui Buxue decoction by UPLC-TQ/MS. <i>Journal of Ethnopharmacology</i> , 2014 , 153, 169-77	5	26
43	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
42	Identification of scutellarein metabolites in rat using ultra performance liquid chromatography/quadrupole-time-of-flight mass spectrometry. <i>Analytical Methods</i> , 2014 , 6, 4667	3.2	5
41	Quercetin-3-O- β -glucopyranosyl-(4- β)- β -rhamnoside metabolites in the rat using UPLC-Q-TOF/MS. <i>Chinese Journal of Natural Medicines</i> , 2014 , 12, 705-11	2.8	1
40	Data mining and frequency analysis for licorice as a "Two-Face" herb in Chinese Formulae based on Chinese Formulae Database. <i>Phytomedicine</i> , 2014 , 21, 1281-6	6.5	39
39	Comparative analysis of main aromatic acids and phthalides in <i>Angelicae Sinensis Radix</i> , <i>Chuanxiong Rhizoma</i> , and <i>Fo-Shou-San</i> by a validated UHPLC-TQ-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 99, 45-50	3.5	30
38	Synthesis, biological evaluation and SAR analysis of O-alkylated analogs of quercetin for anticancer. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 4424-4427	2.9	17

37	A New Cerebroside from the Fruit of <i>Ziziphus jujuba</i> var. <i>spinosa</i> . <i>Chemistry of Natural Compounds</i> , 2014 , 50, 109-111	0.7	3
36	Cytotoxic Daphnane-Type Diterpenoids from <i>Daphne genkwa</i> . <i>Chemistry of Natural Compounds</i> , 2014 , 50, 163-164	0.7	4
35	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
34	Preconditioning with the traditional Chinese medicine Huang-Lian-Jie-Du-Tang initiates HIF-1 α -dependent neuroprotection against cerebral ischemia in rats. <i>Journal of Ethnopharmacology</i> , 2014 , 154, 443-52	5	28
33	Neuroprotective effects of scutellarin and scutellarein on repeatedly cerebral ischemia-reperfusion in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2014 , 118, 51-9	3.9	53
32	Processing of kansui roots stir-baked with vinegar reduces kansui-induced hepatocyte cytotoxicity by decreasing the contents of toxic terpenoids and regulating the cell apoptosis pathway. <i>Molecules</i> , 2014 , 19, 7237-54	4.8	26
31	Two new quinochalcone C-glycosides from the florets of <i>Carthamus tinctorius</i> . <i>International Journal of Molecular Sciences</i> , 2014 , 15, 16760-71	6.3	23
30	Bioactivity and chemical synthesis of caffeic acid phenethyl ester and its derivatives. <i>Molecules</i> , 2014 , 19, 16458-76	4.8	65
29	DETERMINATION OF 5-HYDROXYINDOLE-3-ACETIC ACID, DIHYDROXYPHENYLACETIC ACID, AND HOMO VANILLIC ACID IN THE BRAINS OF FREELY MOVING RATS USING MICRODIALYSIS COUPLED WITH HPLC/MS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014 , 37, 803-814	1.3	3
28	Comparisons of pharmacokinetic and tissue distribution profile of four major bioactive components after oral administration of Xiang-Fu-Si-Wu Decoction effective fraction in normal and dysmenorrheal symptom rats. <i>Journal of Ethnopharmacology</i> , 2014 , 154, 696-703	5	17
27	Comparative metabolomics analysis on hematopoietic functions of herb pair Gui-Xiong by ultra-high-performance liquid chromatography coupled to quadrupole time-of-flight mass spectrometry and pattern recognition approach. <i>Journal of Chromatography A</i> , 2014 , 1346, 49-56	4.5	61
26	Chemical and biological properties of quinochalcone C-glycosides from the florets of <i>Carthamus tinctorius</i> . <i>Molecules</i> , 2013 , 18, 15220-54	4.8	67
25	Analysis of herb-herb interaction when decocting together by using ultra-high-performance liquid chromatography-tandem mass spectrometry and fuzzy chemical identification strategy with poly-proportion design. <i>Journal of Chromatography A</i> , 2013 , 1297, 168-78	4.5	39
24	Structure, bioactivity, and chemical synthesis of OSW-1 and other steroidal glycosides in the genus <i>Ornithogalum</i> . <i>Chemical Reviews</i> , 2013 , 113, 5480-514	68.1	46
23	QUANTITATIVE COMPARATIVE ANALYSIS FOR NINE MAIN BIOACTIVE COMPONENTS OF SAN-AO DECOCTION, ITS HERB PAIRS, AND THREE SINGLE HERBS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2013 , 36, 1030-1042	1.3	0
22	IDENTIFICATION OF MAJOR CHEMICAL CONSTITUENTS AND THEIR METABOLITES IN RAT PLASMA AND VARIOUS ORGANS AFTER ORAL ADMINISTRATION OF EFFECTIVE XIANG-FU-SI-WU DECOCTION FRACTION BY UPLC-Q-TOF-MS AND METABOLYNX. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2013 , 36, 1736-1749	1.3	7
21	Two new nonacosanetriols from <i>Ginkgo biloba</i> sarcotesta. <i>Chemistry and Physics of Lipids</i> , 2012 , 165, 731-6	3.7	11
20	DEVELOPMENT OF A FINGERPRINT METHOD FOR ANIMAL HORN CLASSIFICATION BY LIQUID CHROMATOGRAPHY COUPLED WITH HIERARCHICAL CLUSTERING ANALYSIS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012 , 35, 205-214	1.3	5

19	Design, Synthesis, and Preliminary Evaluation of Substituted Cinnamic Acid Esters as Selective Matrix Metalloproteinase Inhibitors. <i>Drug Development Research</i> , 2012 , 73, 317-324	5.1	7
18	Design, Synthesis and Biological Evaluation of Caffeic Acid Amides as Selective MMP-2 and MMP-9 Inhibitors. <i>Drug Development Research</i> , 2012 , 73, 343-351	5.1	8
17	Comparative characteristic of the inflammatory diterpenes in the roots of <i>Euphorbia fischeriana</i> with different preparation method using HPLC-ELSD. <i>Phytotherapy</i> , 2012 , 83, 427-33	3.2	8
16	Pharmacokinetic comparison of ferulic acid in normal and blood deficiency rats after oral administration of <i>Angelica sinensis</i> , <i>Ligusticum chuanxiong</i> and their combination. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 3583-97	6.3	59
15	THE QUANTITATIVE COMPARATIVE ANALYSIS FOR MAIN BIO-ACTIVE COMPONENTS IN ANGELICA SINENSIS, LIGUSTICUM CHUANXIONG, AND THE HERB PAIR GUI-XIONG. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012 , 35, 2439-2453	1.3	12
14	COMPARATIVE CHARACTERIZATION OF TEN AROMATIC ACIDS IN SIWU SERIES DECOCTIONS AND THEIR CONSTITUTING HERBS BY HPLC-DAD METHOD. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012 , 35, 2425-2438	1.3	6
13	SIMULTANEOUS QUANTITATIVE DETERMINATION OF SEVEN POLYPHENOL CONSTITUENTS FROM HERBA LOPHATHERI BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY. <i>Instrumentation Science and Technology</i> , 2011 , 39, 419-431	1.4	8
12	Fast Characterization of Constituents in HuangKui Capsules Using UPLC-QTOF-MS with Collision Energy and MassFragment Software. <i>Chromatographia</i> , 2011 , 73, 447-456	2.1	11
11	Design and synthesis of novel NO-donor-ferulic acid hybrids as potential antiatherosclerotic drug candidates. <i>Drug Development Research</i> , 2011 , 72, n/a-n/a	5.1	2
10	BINARY DETECTOR FINGERPRINTS ANALYSIS OF ZIZIPHUS JUJUBA AND ZIZIPHUS JUJUBA VAR. SPINOSA BY HPLC-DAD-ELSD COUPLED WITH CHEMOMETRIC METHOD. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2011 , 34, 2048-2062	1.3	1
9	Identification and comparative quantification of bio-active phthalides in essential oils from si-wu-tang, fo-shou-san, radix angelica and rhizoma chuanxiong. <i>Molecules</i> , 2010 , 15, 341-51	4.8	36
8	Targeting the development of resveratrol as a chemopreventive agent. <i>Drug Development Research</i> , 2010 , 71, 335-350	5.1	1
7	Synthetic strategies in the construction of chromones. <i>Journal of Heterocyclic Chemistry</i> , 2010 , 47, 785-799	2.9	30
6	Quality Evaluation of <i>Angelica sinensis</i> by Simultaneous Determination of Ten Compounds Using LC-PDA. <i>Chromatographia</i> , 2009 , 70, 455-465	2.1	24
5	LCD-ESI-MS/MS Separation and Chemical Characterization of the Inflammatory Fraction of the Roots of <i>Euphorbia kansui</i> . <i>Chromatographia</i> , 2009 , 70, 805-810	2.1	17
4	Isoflavone tetraglycosides from <i>Sophora japonica</i> Leaves. <i>Journal of Natural Products</i> , 2008 , 71, 448-50	4.9	10
3	Two new ceramides from the radix of <i>Angelica sinensis</i> . <i>Journal of Chemical Research</i> , 2008 , 2008, 658-661	6.6	7
2	Two new isoflavone triglycosides from the small branches of <i>Sophora japonica</i> . <i>Journal of Asian Natural Products Research</i> , 2008 , 10, 65-70	1.5	8

- 1 Coumaroyl flavonol glycosides from the leaves of Ginkgo biloba. *Phytochemistry*, **2001**, 58, 1251-6 4 63