

Yuping Tang

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198
papers

2,868
citations

28
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41
g-index

206
ext. papers

3,668
ext. citations

4.5
avg, IF

5.19
L-index

#	Paper	IF	Citations
198	Herb pair Danggui-Honghua: mechanisms underlying blood stasis syndrome by system pharmacology approach. <i>Scientific Reports</i> , 2017 , 7, 40318	4.9	82
197	Content variations of triterpenic acid, nucleoside, nucleobase, and sugar in jujube (<i>Ziziphus jujuba</i>) fruit during ripening. <i>Food Chemistry</i> , 2015 , 167, 468-74	8.5	67
196	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
195	Bioactivity and chemical synthesis of caffeic acid phenethyl ester and its derivatives. <i>Molecules</i> , 2014 , 19, 16458-76	4.8	65
194	Advances in bio-active constituents, pharmacology and clinical applications of rhubarb. <i>Chinese Medicine</i> , 2017 , 12, 36	4.7	64
193	Coumaroyl flavonol glycosides from the leaves of <i>Ginkgo biloba</i> . <i>Phytochemistry</i> , 2001 , 58, 1251-6	4	63
192	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
191	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
190	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
189	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
188	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
187	Chemical Analysis of the Herbal Medicine <i>Salviae miltiorrhizae Radix et Rhizoma</i> (Danshen). <i>Molecules</i> , 2016 , 21, 51	4.8	49
186	Recent opportunities in matrix metalloproteinase inhibitor drug design for cancer. <i>Expert Opinion on Drug Discovery</i> , 2018 , 13, 75-87	6.2	49
185	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
184	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
183	Protective effects of <i>Salvia miltiorrhiza</i> 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
182	Herb pairs containing <i>Angelicae Sinensis Radix</i> (Danggui): A review of bio-active constituents and compatibility effects. <i>Journal of Ethnopharmacology</i> , 2016 , 181, 158-71	5	40

181	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
180	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
179	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
178	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
177	Urine and plasma metabolomics coupled with UHPLC-QTOF/MS and multivariate data analysis on potential biomarkers in anemia and hematonic effects of herb pair Gui-Hong. <i>Journal of Ethnopharmacology</i> , 2015 , 170, 175-83	5	35
176	Comparative analysis of main aromatic acids and phthalides in Angelicae Sinensis Radix, Chuanxiong Rhizoma, and Fo-Shou-San by a validated UHPLC-TQ-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 99, 45-50	3.5	30
175	Synthetic strategies in the construction of chromones. <i>Journal of Heterocyclic Chemistry</i> , 2010 , 47, 785-799	4.9	30
174	Hydrophilic interaction chromatography combined with ultrasound-assisted ionic liquid dispersive liquid-liquid microextraction for determination of underivatized neurotransmitters in dementia patients Purine samples. <i>Analytica Chimica Acta</i> , 2020 , 1107, 74-84	6.6	29
173	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
172	The Chemical and Biological Properties of Euphorbia kansui. <i>The American Journal of Chinese Medicine</i> , 2016 , 44, 253-73	6	29
171	Gut microbiota modulation with traditional Chinese medicine: A system biology-driven approach. <i>Pharmacological Research</i> , 2019 , 148, 104453	10.2	28
170	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
169	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
168	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
167	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
166	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
165	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
164	Yuanhuapine-induced intestinal and hepatotoxicity were correlated with disturbance of amino acids, lipids, carbohydrate metabolism and gut microflora function: A rat urine metabolomic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1026, 182-188	3.2	25

163	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
162	Quality Evaluation of Angelica sinensis by Simultaneous Determination of Ten Compounds Using LC-PDA. <i>Chromatographia</i> , 2009 , 70, 455-465	2.1	24
161	Two new quinochalcone C-glycosides from the florets of Carthamus tinctorius. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 16760-71	6.3	23
160	A Natural Triterpene Derivative from Euphorbia kansui 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
159	Gancao-Gansui combination impacts gut microbiota diversity and related metabolic functions. <i>Journal of Ethnopharmacology</i> , 2018 , 214, 71-82	5	23
158	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
157	Hepatoprotective triterpene saponins from the roots of Glycyrrhiza inflata. <i>Molecules</i> , 2015 , 20, 6273-834.8		22
156	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> , 2017 , 167, 171-180	3.5	22
155	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
154	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
153	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
152	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
151	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
150	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
149	Contents Changes of Triterpenic Acids, Nucleosides, Nucleobases, and Saccharides in Jujube (Ziziphus jujuba) Fruit During the Drying and Steaming Process. <i>Molecules</i> , 2015 , 20, 22329-40	4.8	19
148	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
147	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
146	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

145	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
144	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
143	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
142	LCDADESI-MS/MS Separation and Chemical Characterization of the Inflammatory Fraction of the Roots of Euphorbia kansui. <i>Chromatographia</i> , 2009 , 70, 805-810	2.1	17
141	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
140	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
139	Therapeutic Potential of Hydroxysafflor Yellow A on Cardio-Cerebrovascular Diseases. <i>Frontiers in Pharmacology</i> , 2020 , 11, 01265	5.6	16
138	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
137	UPLC-PDA-TOF/MS coupled with multivariate statistical analysis to rapidly analyze and evaluate Ginkgo biloba leaves from different origin. <i>Drug Testing and Analysis</i> , 2014 , 6, 288-94	3.5	15
136	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
135	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
134	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
133	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
132	Hierarchical extraction and simultaneous determination of flavones and triterpenes in different parts of Trichosanthes kirilowii 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
131	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
130	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
129	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
128	Comparative Metabolomic Analysis of the Neuroprotective Effects of Scutellarin and Scutellarein against Ischemic Insult. <i>PLoS ONE</i> , 2015 , 10, e0131569	3.7	13

127	The mixture of <i>Salvia miltiorrhiza</i> - <i>Carthamus tinctorius</i> (DanHong injection) alleviates low-dose aspirin induced gastric mucosal damage in rats. <i>Phytomedicine</i> , 2016 , 23, 662-71	6.5	13
126	The effects and mechanism of peiminine-induced apoptosis in human hepatocellular carcinoma HepG2 cells. <i>PLoS ONE</i> , 2019 , 14, e0201864	3.7	13
125	Comparative analysis of nucleosides, nucleobases, and amino acids in different parts of <i>Angelicae Sinensis Radix</i> by ultra high performance liquid chromatography coupled to triple quadrupole tandem mass spectrometry. <i>Journal of Separation Science</i> , 2019 , 42, 1122-1132	3.4	12
124	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
123	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
122	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
121	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
120	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
119	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
118	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
117	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
116	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
115	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
114	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
113	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
112	Nortriterpenoids from the Fruiting Bodies of the Mushroom <i>Ganoderma resinaceum</i> . <i>Molecules</i> , 2017 , 22,	4.8	11
111	Carthorquinosides A and B, Quinochalcone C-Glycosides with Diverse Dimeric Skeletons from <i>Carthamus tinctorius</i> . <i>Journal of Natural Products</i> , 2016 , 79, 2644-2651	4.9	11
110	Two new nonacosanetriols from <i>Ginkgo biloba</i> sarcotesta. <i>Chemistry and Physics of Lipids</i> , 2012 , 165, 731-6	3.7	11

109	Fast Characterization of Constituents in HuangKui Capsules Using UPLC-TOF-MS with Collision Energy and MassFragment Software. <i>Chromatographia</i> , 2011 , 73, 447-456	2.1	11
108	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
107	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
106	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
105	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
104	Synthesis of scutellarein derivatives to increase biological activity and water solubility. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 6875-84	3.4	10
103	Chemical Constituents from Euphorbia kansui. <i>Molecules</i> , 2017 , 22,	4.8	10
102	Isoflavone tetraglycosides from Sophora japonica Leaves. <i>Journal of Natural Products</i> , 2008 , 71, 448-50	4.9	10
101	How impaired efficacy happened between Gancao and Yuanhua: Compounds, targets and pathways. <i>Scientific Reports</i> , 2017 , 7, 3828	4.9	9
100	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
99	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
98	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
97	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
96	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
95	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
94	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
93	Comparative characteristic of the inflammatory diterpenes in the roots of Euphorbia fischeriana with different preparation method using HPLC-ELSD. <i>Phytotherapy</i> , 2012 , 83, 427-33	3.2	8
92	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

91	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
90	An Ingenol Derived from <i>Euphorbia kansui</i> 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
89	Simultaneous Quantitation of Free Amino Acids, Nucleosides and Nucleobases in <i>Sipunculus nudus</i> by Ultra-High Performance Liquid Chromatography with Triple Quadrupole Mass Spectrometry. <i>Molecules</i> , 2016 , 21, 408	4.8	8
88	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
87	A Novel Antithrombotic Protease from Marine Worm. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	8
86	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
85	Therapeutic effects of <i>Euphorbia Pekinensis</i> and <i>Glycyrrhiza glabra</i> 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
84	Toxicity Reduction of Stir-Fried with Vinegar Based on Conversion of 3--(2P4PDecadi-enoyl)-20--acetylingenol. <i>Molecules</i> , 2019 , 24,	4.8	7
83	Multi-Evaluating Strategy for Siji-kangbingdu Mixture: Chemical Profiling, Fingerprint Characterization, and Quantitative Analysis. <i>Molecules</i> , 2019 , 24,	4.8	7
82	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
81	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
80	Design, synthesis, antitumor activity and theoretical calculation of novel PI3Ka inhibitors. <i>Bioorganic Chemistry</i> , 2020 , 98, 103737	5.1	7
79	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
78	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
77	Two new ceramides from the radix of <i>Angelica sinensis</i> . <i>Journal of Chemical Research</i> , 2008 , 2008, 658-6616	6.6	7
76	Comparative analysis of the main active constituents from different parts of <i>Leonurus japonicus</i> Houtt. and from different regions in China by ultra-high performance liquid chromatography with triple quadrupole tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 177, 112873	3.5	7
75	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
74	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

73	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
72	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
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