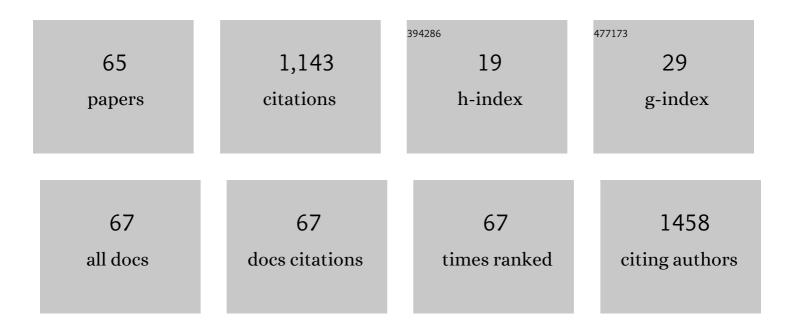
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Red yeast rice: a functional food used to reduce hyperlipidemia. Food Reviews International, 2023, 39, 4965-4991.	4.3	1
2	Stratifin promotes renal dysfunction in ischemic and nephrotoxic AKI mouse models via enhancing RIPK3-mediated necroptosis. Acta Pharmacologica Sinica, 2022, 43, 330-341.	2.8	9
3	A Comprehensive Review of the Main Lignan Components of Schisandra chinensis (North Wu Wei Zi) and Schisandra sphenanthera (South Wu Wei Zi) and the Lignan-Induced Drug-Drug Interactions Based on the Inhibition of Cytochrome P450 and P-Glycoprotein Activities. Frontiers in Pharmacology, 2022, 13. 816036.	1.6	8
4	Analgesic and Anti-Arthritic Activities of Polysaccharides in Chaenomeles speciosa. Frontiers in Pharmacology, 2022, 13, 744915.	1.6	4
5	Choline deficiency-related multi-omics characteristics are susceptible factors for chemotherapy-induced thrombocytopenia. Pharmacological Research, 2022, 178, 106155.	3.1	2
6	Genomic methylation variations predict the susceptibility of six chemotherapy related adverse effects and cancer development for Chinese colorectal cancer patients. Toxicology and Applied Pharmacology, 2021, 427, 115657.	1.3	10
7	Spermine-Related DNA Hypermethylation and Elevated Expression of Genes for Collagen Formation are Susceptible Factors for Chemotherapy-Induced Hand-Foot Syndrome in Chinese Colorectal Cancer Patients. Frontiers in Pharmacology, 2021, 12, 746910.	1.6	4
8	Natural product derived phytochemicals in managing acute lung injury by multiple mechanisms. Pharmacological Research, 2021, 163, 105224.	3.1	173
9	The LC-MS/MS-Based Measurement of Isopimaric Acid in Rat Plasma and Application of Pharmacokinetics. BioMed Research International, 2021, 2021, 1-9.	0.9	1
10	Evaluation of the effect of Shengxian Decoction on doxorubicin-induced chronic heart failure model rats and a multicomponent comparative pharmacokinetic study after oral administration in normal and model rats. Biomedicine and Pharmacotherapy, 2021, 144, 112354.	2.5	22
11	Bio-Guided Isolation of Two New Hypoglycemic Triterpenoid Saponins from Polygonum capitatum. Drug Design, Development and Therapy, 2021, Volume 15, 5001-5010.	2.0	3
12	A review of the ethnopharmacology, phytochemistry, pharmacology, and quality control of Scutellaria barbata D. Don. Journal of Ethnopharmacology, 2020, 254, 112260.	2.0	53
13	Profiling of polar urine metabolite extracts from Chinese colorectal cancer patients to screen for potential diagnostic and adverse-effect biomarkers. Journal of Cancer, 2020, 11, 6925-6938.	1.2	18
14	Protective Effects of Yiqi Xingnao Oral Liquid on Cerebral Ischemia-Reperfusion Injury in Rats and Its Related Mechanisms. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	0.5	3
15	Simultaneous Determination of 34 Amino Acids in Tumor Tissues from Colorectal Cancer Patients Based on the Targeted UHPLC-MS/MS Method. Journal of Analytical Methods in Chemistry, 2020, 2020, 1-12.	0.7	5
16	Metabolomics Evaluation of Patients With Stage 5 Chronic Kidney Disease Before Dialysis, Maintenance Hemodialysis, and Peritoneal Dialysis. Frontiers in Physiology, 2020, 11, 630646.	1.3	9
17	Metabolomics Characterizes the Effects and Mechanisms of Quercetin in Nonalcoholic Fatty Liver Disease Development. International Journal of Molecular Sciences, 2019, 20, 1220.	1.8	44
18	The Effect of Tanreqing Injection on the Pharmacokinetics of Sirolimus in Rats. BioMed Research International, 2019, 2019, 1-7.	0.9	7

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19	Wuzhi capsule regulates chloroacetaldehyde pharmacokinetics behaviour and alleviates highâ€dose cyclophosphamideâ€induced nephrotoxicity and neurotoxicity in rats. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 142-151.	1.2	13
20	A Sensitive and Efficient Method for Determination of Capecitabine and Its Five Metabolites in Human Plasma Based on One-Step Liquid-Liquid Extraction. Journal of Analytical Methods in Chemistry, 2019, 2019, 1-10.	0.7	9
21	Risk Reduction of Gastric Cancer by Aspirin: In the Quest of the Holy Grail. American Journal of Gastroenterology, 2019, 114, 533-533.	0.2	3
22	UHPLC-MS/MS method for simultaneous determination of carbamazepine and its seven major metabolites in serum of epileptic patients. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1108, 17-24.	1.2	8
23	Targeted metabolomic analysis of 33 amino acids and biogenic amines in human urine by ionâ€pairing HPLCâ€MS/MS: Biomarkers for tacrolimus nephrotoxicity after renal transplantation. Biomedical Chromatography, 2018, 32, e4198.	0.8	23
24	Effects of ketoconazole on cyclophosphamide metabolism: evaluation of CYP3A4 inhibition effect using the <i>in vitro</i> and <i>in vivo</i> models. Experimental Animals, 2018, 67, 71-82.	0.7	20
25	Comparison of LC-MS/MS vs chemiluminescent microparticle immunoassay in measuring the valproic acid concentration in plasma of epilepsy patients in a new perspective. Journal of Clinical Laboratory Analysis, 2018, 32, e22157.	0.9	8
26	Schisandra chinensis extract decreases chloroacetaldehyde production in rats and attenuates cyclophosphamide toxicity in liver, kidney and brain. Journal of Ethnopharmacology, 2018, 210, 223-231.	2.0	43
27	Diagnostic value of plasma tryptophan and symmetric dimethylarginine levels for acute kidney injury among tacrolimus-treated kidney transplant patients by targeted metabolomics analysis. Scientific Reports, 2018, 8, 14688.	1.6	17
28	A direct, sensitive and efficient method for determination of alpha-fluoro-beta-alanine in urine: Evaluating the influence of magnesium isoglycyrrhizinate on excretion in rat model. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1102-1103, 17-22.	1.2	6
29	One-Step Solid Extraction for Simultaneous Determination of Eleven Commonly Used Anticancer Drugs and One Active Metabolite in Human Plasma by HPLC-MS/MS. Journal of Analytical Methods in Chemistry, 2018, 2018, 1-12.	0.7	13
30	Risk factors for calcineurin inhibitor nephrotoxicity after renal transplantation: a systematic review and meta-analysis. Drug Design, Development and Therapy, 2018, Volume 12, 417-428.	2.0	24
31	Validated UHPLC–MS/MS assay for quantitative determination of etoposide, gemcitabine, vinorelbine and their metabolites in patients with lung cancer. Biomedical Chromatography, 2017, 31, e3989.	0.8	9
32	Enzyme-inducing effects of berberine on cytochrome P450 1A2 in vitro and in vivo. Life Sciences, 2017, 189, 1-7.	2.0	15
33	Time- and NADPH-Dependent Inhibition on CYP3A by Gomisin A and the Pharmacokinetic Interactions between Gomisin A and Cyclophosphamide in Rats. Molecules, 2017, 22, 1298.	1.7	9
34	LC-MS/MS analysis and pharmacokinetic study on five bioactive constituents of Tanreqing injection in rats. Chinese Journal of Natural Medicines, 2016, 14, 769-775.	0.7	18
35	Analysis of amino acids in human blood using UHPLC-MS/MS: Potential interferences of storage time and vacutainer tube in pre-analytical procedure. Clinical Biochemistry, 2016, 49, 1372-1378.	0.8	11
36	LC–MS/MS method for simultaneous determination of serum <i>pâ€</i> cresyl sulfate and indoxyl sulfate in patients undergoing peritoneal dialysis. Biomedical Chromatography, 2016, 30, 1782-1788.	0.8	28

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37	LC–MS/MS method for simultaneous determination of thalidomide, lenalidomide, cyclophosphamide, bortezomib, dexamethasone and adriamycin in serum of multiple myeloma patients. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1028, 111-119.	1.2	26
38	Quantification of 18 amino acids in human plasma: application in renal transplant patient plasma by targeted UHPLC–MS/MS. Bioanalysis, 2016, 8, 1337-1351.	0.6	9
39	Metabolite identification and pharmacokinetic study of Lamiophlomis rotata in rats. RSC Advances, 2016, 6, 24331-24339.	1.7	2
40	Simultaneous determination of multiple platycosides with a single reference standard in Platycodi Radix by highâ€performance liquid chromatography coupled with evaporative light scattering detection. Journal of Separation Science, 2015, 38, 3712-3719.	1.3	8
41	Deep Sequencing Reveals the Effect of MeJA on Scutellarin Biosynthesis in Erigeron breviscapus. PLoS ONE, 2015, 10, e0143881.	1.1	23
42	Rhizoma Anemarrhenae extract ameliorates hyperglycemia and insulin resistance via activation of AMP-activated protein kinase in diabetic rodents. Journal of Ethnopharmacology, 2015, 172, 368-376.	2.0	27
43	Metabolite profiling of Zi-Shen pill in rat biological specimens by UPLC-Q-TOF/MS. Chinese Journal of Natural Medicines, 2015, 13, 145-160.	0.7	19
44	Constituent analysis and quality control of Lamiophlomis rotata by LC-TOF/MS and HPLC-UV. Journal of Pharmaceutical and Biomedical Analysis, 2015, 102, 366-376.	1.4	24
45	Fast quantification of cyclophosfamide and its <i>N</i> â€dechloroethylated metabolite 2â€dechloroethylcyclophosphamide in human plasma by UHPLCâ€MS/MS. Biomedical Chromatography, 2014, 28, 1303-1305.	0.8	6
46	Rapid and Sensitive Liquid Chromatography Coupled With Electrospray Ionization Tandem Mass Spectrometry Method for the Analysis of Paclitaxel, Docetaxel, Vinblastine, and Vinorelbine in Human Plasma. Therapeutic Drug Monitoring, 2014, 36, 394-400.	1.0	21
47	Simultaneous determination of six C <sub>21</sub> steroids of Xiaoâ€Aiâ€Ping injection in rat plasma by LCâ€MS/MS. Biomedical Chromatography, 2014, 28, 223-230.	0.8	6
48	Chemical profile- and pharmacokinetics-based investigation of the synergistic property of Platycodonis Radix in Traditional Chinese Medicine formula Shengxian Decoction. Journal of Ethnopharmacology, 2014, 152, 497-507.	2.0	26
49	An HPLC-MS/MS method for the quantitative determination of platycodin D in rat plasma and its application to the pharmacokinetics of Platycodi Radix extract. Chinese Journal of Natural Medicines, 2014, 12, 154-160.	0.7	11
50	A novel LCâ€MS/MS method for determination of tissue distribution and excretion of timosaponin Bâ€II in rat biological matrices. Biomedical Chromatography, 2014, 28, 1011-1016.	0.8	2
51	A targeted strategy for ingredients analysis and enrichment by mass-based preparative LC method: application to three isomeric C21 steroids from Marsdenia tenacissima. RSC Advances, 2014, 4, 7660.	1.7	3
52	Shengxian decoction in chronic heart failure treatment and synergistic property of platycodonis radix: a metabolomic approach and its application. Molecular BioSystems, 2014, 10, 2055.	2.9	22
53	Fingerprint analysis of Zhimu-Huangbai herb pair and simultaneous determination of its alkaloids, xanthone glycosides and steroidal saponins by HPLC-DAD-ELSD. Chinese Journal of Natural Medicines, 2014, 12, 525-534.	0.7	15
54	Phragmalin-type limonoids with NF-κB inhibition from Chukrasia tabularis var. velutina. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3791-3796.	1.0	14

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55	Qualitative analysis and quality control of Traditional Chinese Medicine preparation Tanreqing injection by LC-TOF/MS and HPLC-DAD-ELSD. Analytical Methods, 2013, 5, 6431.	1.3	19
56	New apotirucallane-type triterpenoids from Chisocheton paniculatus. Natural Products and Bioprospecting, 2012, 2, 235-239.	2.0	13
57	Iridoid glucosides and a C13-norisoprenoid from Lamiophlomis rotata and their effects on NF-κB activation. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 4447-4452.	1.0	29
58	Liquid chromatography–tandem mass spectrometry method for simultaneous determination of seven commonly used anticancer drugs in human plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 906, 1-8.	1.2	34
59	Two New Oleanane-Type Triterpenoids from Platycodi Radix and Anti-proliferative Activity in HSC-T6 Cells. Molecules, 2012, 17, 14899-14907.	1.7	10
60	Limonoids and Diterpenoids from <i>Toona ciliata</i> Roem. var. <i>yunnanensis</i> . Planta Medica, 2011, 77, 1617-1622.	0.7	23
61	Desmoplastic Fibroma of the Cervical Spine. Spine, 2010, 35, E667-E671.	1.0	5
62	Simultaneous determination of active xanthone glycosides, timosaponins and alkaloids in rat plasma after oral administration of Zi-Shen Pill extract for the pharmacokinetic study by liquid chromatography–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 1845-1854.	1.2	66
63	A new iridoid glucoside from Lamiophlomis rotata. Chemistry of Natural Compounds, 2009, 45, 360-362.	0.2	8
64	Detection of Homo- or Hetero-Association of Doks by Fluorescence Resonance Energy Transfer in Living Cells. Molecular Imaging and Biology, 2009, 11, 188-194.	1.3	5
65	LC–VWD–MS Determination of Three Anthraquinones and One Stilbene in the Quality Control of Crude and Prepared Roots of Polygonum multiflorum Thunb Chromatographia, 2008, 67, 869-874.	0.7	13