

# Zhuoling An

## List of Publications by Year in descending order

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32  
papers

544  
citations

1051969

10  
h-index

759306

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g-index

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docs citations

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times ranked

563  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabonomic and transcriptomic analyses of <i>Tripterygium</i> glycosides tablet-induced hepatotoxicity in rats. <i>Drug and Chemical Toxicology</i> , 2023, 46, 650-664.	1.2	2
2	Serum Eicosanoids Metabolomics Profile in a Mouse Model of Renal Cell Carcinoma: Predicting the Antitumor Efficacy of Anlotinib. <i>Frontiers in Immunology</i> , 2022, 13, 824607.	2.2	1
3	Simultaneous Determination of RDX and HMX in Rat Plasma by LC-MS/MS and its Applications. <i>Frontiers in Chemistry</i> , 2022, 10, 808226.	1.8	1
4	Development and validation of a robust and sensitive HPLC-MS/MS method for the quantitation of MRTX849 in plasma and its application in pharmacokinetics. <i>Analyst</i> , 2022, 147, 1175-1180.	1.7	3
5	Integrative Analysis of Pharmacokinetic and Metabolomic Profiles for Predicting Metabolic Phenotype and Drug Exposure Caused by Sotorasib in Rats. <i>Frontiers in Oncology</i> , 2022, 12, 778035.	1.3	2
6	Interstitial lung disease in patients treated with Cyclin-Dependent Kinase 4/6 inhibitors: A systematic review and meta-analysis of randomized controlled trials. <i>Breast</i> , 2022, 62, 162-169.	0.9	16
7	Clinical practice guidelines for management of dual antiplatelet therapy in patients with noncardiac surgery: A critical appraisal using the AGREE II instrument. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 652-661.	0.7	4
8	Moxifloxacin Induced Liver Injury by Causing Lachnospiraceae Deficiency and Interfering with Butyric Acid Production through Gut-Liver Axis. <i>Disease Markers</i> , 2022, 2022, 1-14.	0.6	4
9	Endovascular thrombectomy with or without intravenous alteplase for acute ischemic stroke due to large vessel occlusion: a systematic review and meta-analysis of randomized trials. <i>Stroke and Vascular Neurology</i> , 2022, 7, 510-517.	1.5	17
10	Risk of Thromboembolic Events in Cancer Patients Treated with Immune Checkpoint Inhibitors: A Meta-analysis of Randomized Controlled Trials. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1757-1766.	1.8	6
11	Dual derivatization strategy for the comprehensive quantification and double bond location characterization of fatty acids by ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2021, 1639, 461939.	1.8	10
12	Stability of amino acids and related amines in human serum under different preprocessing and pre-storage conditions based on iTRAQ-LC-MS/MS. <i>Biology Open</i> , 2021, 10, .	0.6	11
13	The relationship between plasma taurine levels in early pregnancy and later gestational diabetes mellitus risk in Chinese pregnant women. <i>Scientific Reports</i> , 2021, 11, 7993.	1.6	6
14	Exploring the metabolic characteristics and pharmacokinetic variation of paroxetine in healthy volunteers using a pharmacometabonomic approach. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 204, 114224.	1.4	4
15	Parallel derivatization strategy for comprehensive profiling of unconjugated and glycine-conjugated bile acids using Ultra-high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 214, 105986.	1.2	3
16	Flavin-containing monooxygenase 1 deficiency promotes neuroinflammation in dopaminergic neurons in mice. <i>Neuroscience Letters</i> , 2021, 764, 136222.	1.0	2
17	Study on the relationship between rivaroxaban and factor Xa activity in blood based on HPLC-MS/MS. <i>Current Drug Metabolism</i> , 2021, 22, .	0.7	1
18	Cutaneous Toxicity Associated With Enfortumab Vedotin: A Real-World Study Leveraging U.S. Food and Drug Administration Adverse Event Reporting System. <i>Frontiers in Oncology</i> , 2021, 11, 801199.	1.3	8

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19	Integration Analysis of Pharmacokinetics and Metabolomics to Predict Metabolic Phenotype and Drug Exposure of Remdesivir. <i>Frontiers in Pharmacology</i> , 2021, 12, 779135.	1.6	3
20	The impact of pharmacist intervention on prophylactic antibiotics use in orthopedic surgery at a hospital in China. <i>Medicine (United States)</i> , 2021, 100, e28458.	0.4	3
21	Targeted amino acid and related amines analysis based on iTRAQ <sup>®</sup> -LC-MS/MS for discovering potential hepatotoxicity biomarkers. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 178, 112812.	1.4	25
22	A sensitive and efficient method for simultaneous profiling of bile acids and fatty acids by UPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 178, 112815.	1.4	29
23	Impact of "Chief-Pharmacist System"™ on drug expenditures and rational drug use. <i>International Journal of Clinical Pharmacy</i> , 2020, 42, 167-173.	1.0	4
24	High throughput UHPLC-MS/MS method for the simultaneous quantification of six vitamin D metabolites: application for vitamin D determination in patients after liver or kidney transplantation. <i>Analytical Methods</i> , 2020, 12, 5591-5600.	1.3	5
25	Longitudinal Pharmacometabonomics for Predicting Malignant Tumor Patient Responses to Anlotinib Therapy: Phenotype, Efficacy, and Toxicity. <i>Frontiers in Oncology</i> , 2020, 10, 548300.	1.3	16
26	A single-injection targeted metabolomics profiling method for determination of biomarkers to reflect tripterygium glycosides efficacy and toxicity. <i>Toxicology and Applied Pharmacology</i> , 2020, 389, 114880.	1.3	18
27	In vitro and in vivo synergistic efficacy of ceritinib combined with programmed cell death ligand-1 inhibitor in anaplastic lymphoma kinase-rearranged non-small cell lung cancer. <i>Cancer Science</i> , 2020, 111, 1887-1898.	1.7	8
28	A selective and robust UPLC-MS/MS method for the simultaneous quantitative determination of anlotinib, ceritinib and ibrutinib in rat plasma and its application to a pharmacokinetic study. <i>Analyst</i> , 2019, 144, 5462-5471.	1.7	29
29	Metabolomics of Hydrazine-Induced Hepatotoxicity in Rats for Discovering Potential Biomarkers. <i>Disease Markers</i> , 2018, 2018, 1-12.	0.6	21
30	Protective effect of curcumin against cytomegalovirus infection in Balb/c mice. <i>Environmental Toxicology and Pharmacology</i> , 2014, 37, 1140-1147.	2.0	25
31	Integrated Ionization Approach for RRLC-MS/MS-based Metabonomics: Finding Potential Biomarkers for Lung Cancer. <i>Journal of Proteome Research</i> , 2010, 9, 4071-4081.	1.8	97
32	RRLC-MS/MS-based metabonomics combined with in-depth analysis of metabolic correlation network: finding potential biomarkers for breast cancer. <i>Analyst</i> , 2009, 134, 2003.	1.7	160