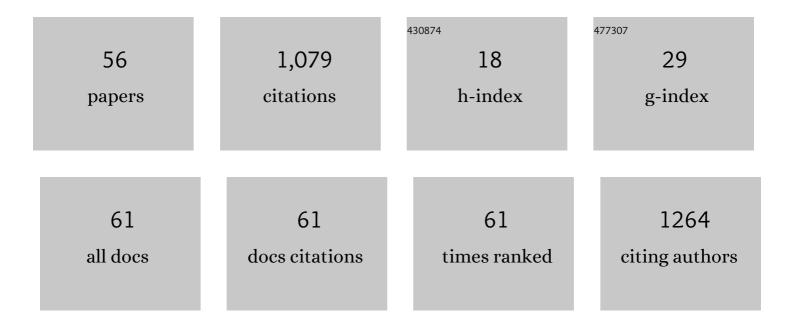
## Miao Yan

## List of Publications by Year in descending order

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ΜΙΛΟ ΥΛΝ

#	Article	IF	CITATIONS
1	Does Prolonged Infusion Time Really Improve the Efficacy of Meropenem Therapy? A Prospective Study in Critically III Patients. Infectious Diseases and Therapy, 2022, 11, 201-216.	4.0	6
2	An Insight on the Pathways Involved in Crizotinib and Sunitinib Induced Hepatotoxicity in HepG2 Cells and Animal Model. Frontiers in Oncology, 2022, 12, 749954.	2.8	1
3	Glycyrrhiza uralensis Fisch. and its active components mitigate Semen Strychni-induced neurotoxicity through regulating high mobility group box 1 (HMGB1) translocation. Biomedicine and Pharmacotherapy, 2022, 149, 112884.	5.6	6
4	Interaction between macrophages and ferroptosis. Cell Death and Disease, 2022, 13, 355.	6.3	95
5	C/MIC > 4: A Potential Instrument to Predict the Efficacy of Meropenem. Antibiotics, 2022, 11, 670.	3.7	1
6	Population pharmacokinetics, safety and dosing optimization of voriconazole in patients with liver dysfunction: A prospective observational study. British Journal of Clinical Pharmacology, 2021, 87, 1890-1902.	2.4	22
7	Using Childâ€Pugh Class to Optimize Voriconazole Dosage Regimens and Improve Safety in Patients with Liver Cirrhosis: Insights from a Population Pharmacokinetic Modelâ€based Analysis. Pharmacotherapy, 2021, 41, 172-183.	2.6	8
8	Predictors of Adverse Events and Determinants of the Voriconazole Trough Concentration in Kidney Transplantation Recipients. Clinical and Translational Science, 2021, 14, 702-711.	3.1	9
9	Crizotinib and Sunitinib Induce Hepatotoxicity and Mitochondrial Apoptosis in LO2 Cells via ROS and Nrf2 Signaling Pathway. Frontiers in Pharmacology, 2021, 12, 620934.	3.5	17
10	Predictors of Voriconazole Trough Concentrations in Patients with Child–Pugh Class C Cirrhosis: A Prospective Study. Antibiotics, 2021, 10, 1130.	3.7	10
11	Role of MicroRNA-155 in Triptolide-induced hepatotoxicity via the Nrf2-Dependent pathway. Journal of Ethnopharmacology, 2021, 281, 114489.	4.1	13
12	Glycyrrhetinic Acid Protects α-Naphthylisothiocyanate- Induced Cholestasis Through Regulating Transporters, Inflammation and Apoptosis. Frontiers in Pharmacology, 2021, 12, 701240.	3.5	16
13	Isoliquiritigenin Alleviates Semen Strychni-Induced Neurotoxicity by Restoring the Metabolic Pathway of Neurotransmitters in Rats. Frontiers in Pharmacology, 2021, 12, 762290.	3.5	1
14	A Large Sample Retrospective Study on the Distinction of Voriconazole Concentration in Asian Patients from Different Clinical Departments. Pharmaceuticals, 2021, 14, 1239.	3.8	5
15	Dissecting the Crosstalk Between Nrf2 and NF-ήB Response Pathways in Drug-Induced Toxicity. Frontiers in Cell and Developmental Biology, 2021, 9, 809952.	3.7	58
16	Factors Affecting Voriconazole Trough Concentration and Optimal Maintenance Voriconazole Dose in Chinese Children. Antibiotics, 2021, 10, 1542.	3.7	8
17	Dihydromyricetin affect the pharmacokinetics of triptolide in rats. Xenobiotica, 2020, 50, 332-338.	1.1	7
18	Celastrol slows the progression of early diabetic nephropathy in rats via the PI3K/AKT pathway. BMC Complementary Medicine and Therapies, 2020, 20, 321.	2.7	16

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19	Population Pharmacokinetics and Dosage Optimization of Linezolid in Patients with Liver Dysfunction. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	26
20	Dihydromyricetin increases endothelial nitric oxide production and inhibits atherosclerosis through microRNAâ€21 in apolipoprotein Eâ€deficient mice. Journal of Cellular and Molecular Medicine, 2020, 24, 5911-5925.	3.6	30
21	A NADE nomogram to predict the probability of 6-month unfavorable outcome in Chinese patients with ischemic stroke. BMC Neurology, 2019, 19, 274.	1.8	9
22	Effect of aprepitant administration on CINV caused by cisplatin multi-day chemotherapy and pharmacokinetics of docetaxel. Cancer Chemotherapy and Pharmacology, 2019, 83, 727-734.	2.3	2
23	Identifying factors affecting the pharmacokinetics of voriconazole in patients with liver dysfunction: A population pharmacokinetic approach. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 34-43.	2.5	26
24	Combined Treatment with Triptolide and Tyrosine Kinase Inhibitors Synergistically Enhances Apoptosis in Non-small Cell Lung Cancer H1975 Cells but Not H1299 Cells through EGFR/Akt Pathway. Chemical and Pharmaceutical Bulletin, 2019, 67, 864-871.	1.3	10
25	Identification and analysis of components in Shen-Fu-Shu granule extract and in rat plasma after oral administration by UPLC-ESI/Q-TOF-MS. Journal of Pharmaceutical and Biomedical Analysis, 2019, 169, 159-169.	2.8	15
26	Celastrol attenuates renal injury in diabetic rats via MAPK/NFâ€₽̂B pathway. Phytotherapy Research, 2019, 33, 1191-1198.	5.8	39
27	Population pharmacokinetic and pharmacogenetics of imatinib in Chinese patients with chronic myeloid leukemia. Pharmacogenomics, 2019, 20, 251-260.	1.3	8
28	Population pharmacokinetics of voriconazole and <i>CYP2C19</i> polymorphisms for optimizing dosing regimens in renal transplant recipients. British Journal of Clinical Pharmacology, 2018, 84, 1587-1597.	2.4	51
29	Genotyping as a Key Element of Sample Size Optimization in Bioequivalence of Risperidone Tablets. European Journal of Drug Metabolism and Pharmacokinetics, 2018, 43, 431-439.	1.6	2
30	An LC–MS/MS method for determination of bioactive components of liquorice and Semen Strychni in rat plasma: Application to a pharmacokinetics study. Drug Testing and Analysis, 2018, 10, 262-271.	2.6	14
31	The impact of proton pump inhibitors on the pharmacokinetics of voriconazole in vitro and in vivo. Biomedicine and Pharmacotherapy, 2018, 108, 60-64.	5.6	32
32	Nrf2â€ʿdependent antioxidant response mediated the protective effect of tanshinone IIA on doxorubicinâ€ʻinduced cardiotoxicity. Experimental and Therapeutic Medicine, 2018, 16, 3333-3344.	1.8	34
33	Broad targeting of triptolide to resistance and sensitization for cancer therapy. Biomedicine and Pharmacotherapy, 2018, 104, 771-780.	5.6	43
34	Therapeutic drug monitoring and safety of voriconazole therapy in patients with Child–Pugh class B and C cirrhosis: A multicenter study. International Journal of Infectious Diseases, 2018, 72, 49-54.	3.3	34
35	Anti-Inflammatory and Antioxidant Effects of Kelong-Capsule on Testosterone-Induced Benign Prostatic Hyperplasia in Rats. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	1.2	3
36	Mechanisms of Triptolide-Induced Hepatotoxicity and Protective Effect of Combined Use of Isoliquiritigenin: Possible Roles of Nrf2 and Hepatic Transporters. Frontiers in Pharmacology, 2018, 9, 226.	3.5	36

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37	Glycyrrhetinic Acid Accelerates the Clearance of Triptolide through Pâ€gp <i>In Vitro</i> . Phytotherapy Research, 2017, 31, 1090-1096.	5.8	20
38	Impact of CYP2C19 Genotype and Liver Function on Voriconazole Pharmacokinetics in Renal Transplant Recipients. Therapeutic Drug Monitoring, 2017, 39, 422-428.	2.0	44
39	A sensitive LC–MS/MS method for analysis of pericyazine in presence of 7-hydroxypericyazine and pericyazine sulphoxide in human plasma and its application to a comparative bioequivalence study in Chinese healthy volunteers. Journal of Pharmaceutical and Biomedical Analysis, 2017, 135, 67-74.	2.8	4
40	Danshen modulates Nrf2-mediated signaling pathway in cisplatin-induced renal injury. Current Medical Science, 2017, 37, 761-765.	1.8	13
41	The Ethanol Extract of Licorice <i> (Glycyrrhiza uralensis)</i> Protects against Triptolide-Induced Oxidative Stress through Activation of Nrf2. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-12.	1.2	14
42	Rosemary Extracts Upregulate Nrf2, Sestrin2, and MRP2 Protein Level in Human Hepatoma HepG2 Cells. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-7.	1.2	9
43	The Protective Effects of Isoliquiritigenin and Glycyrrhetinic Acid against Triptolide-Induced Oxidative Stress in HepG2 Cells Involve Nrf2 Activation. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-8.	1.2	33
44	Simultaneous analysis of 25OHD <sub>3</sub> and 24,25(OH) <sub>2</sub> D <sub>3</sub> both in human serum and cerebrospinal fluid by LC-MS/MS. Analytical Methods, 2016, 8, 2400-2407.	2.7	7
45	Simultaneous Quantification of 25-Hydroxyvitamin D <sub>3</sub> and 24,25-Dihydroxyvitamin D <sub>3</sub> in Rats Shows Strong Correlations between Serum and Brain Tissue Levels. International Journal of Endocrinology, 2015, 2015, 1-10.	1.5	16
46	A protective mechanism of licorice (Glycyrrhiza uralensis): Isoliquiritigenin stimulates detoxification system via Nrf2 activation. Journal of Ethnopharmacology, 2015, 162, 134-139.	4.1	73
47	Standardized rosemary (Rosmarinus officinalis) extract induces Nrf2/sestrin-2 pathway in colon cancer cells. Journal of Functional Foods, 2015, 13, 137-147.	3.4	33
48	Pharmacokinetics and penetration into synovial fluid of systemical and electroporation administered sinomenine to rabbits. Biomedical Chromatography, 2015, 29, 883-889.	1.7	17
49	Quantitative analysis of erythromycylamine in human plasma by liquid chromatography-tandem mass spectrometry and its application in a bioequivalence study of dirithromycin enteric-coated tablets with a special focus on the fragmentation pattern and carryover effect. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2014. 947-948. 156-163.	2.3	8
50	Effect of licorice on the induction of phase II metabolizing enzymes and phase III transporters and its possible mechanism. Die Pharmazie, 2014, 69, 894-7.	0.5	9
51	Lack of effect of continuous glycyrrhizin administration on the pharmacokinetics of the P-glycoprotein substrate talinolol in healthy volunteers. European Journal of Clinical Pharmacology, 2013, 69, 515-521.	1.9	12
52	Individual Differences in The Pharmacokinetics of Clozapine in Healthy Chinese Adults. Journal of Microbiology and Biotechnology, 2012, 22, 17-22.	2.1	2
53	Determination of Ziprasidone by UPLC-MS-MS and Its Application to a Pharmacokinetic Study of Chinese Schizophrenics. Chromatographia, 2010, 72, 975-979.	1.3	10
54	Determination of metoclopramide in human plasma by LC–ESI-MS and its application to bioequivalance studies. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 883-887.	2.3	20

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55	Quantitative determination of pimozide in human plasma by liquid chromatography–mass spectrometry and its application in a bioequivalence study. Journal of Pharmaceutical and Biomedical Analysis, 2010, 51, 1161-1164.	2.8	9
56	Quantification of prochlorperazine maleate in human plasma by liquid chromatography–mass spectrometry: Application to a bioequivalence study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 3243-3247.	2.3	12