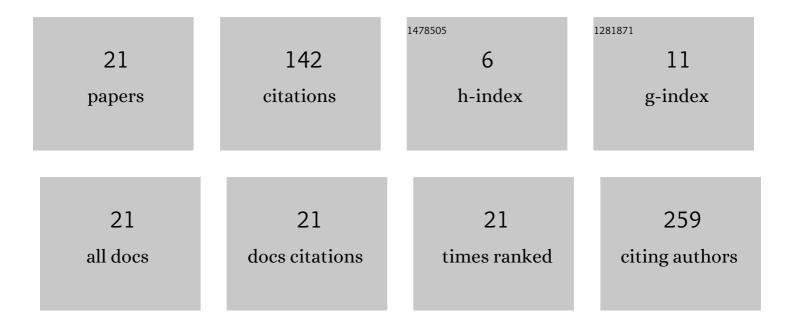
## **Guoping Zhong**

List of Publications by Year in descending order

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CHORING ZHONG

#	Article	IF	CITATIONS
1	Development, validation and application of a UHPLC–MS/MS method for quantification of the adiponectinâ€derived active peptide ADP355 in rat plasma. Biomedical Chromatography, 2022, 36, .	1.7	2
2	Determination of IQZ23 in rat plasma using LC-MS/MS: consideration for matrix effect and internal standard interference. Bioanalysis, 2022, 14, 455-465.	1.5	1
3	Paclitaxel-Containing Extract Exerts Anti-Cancer Activity through Oral Administration in A549-Xenografted BALB/C Nude Mice: Synergistic Effect between Paclitaxel and Flavonoids or Lignoids. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-19.	1.2	3
4	Validated LC–MS/MS method for quantitation of total and free mycophenolic acid concentration and its application to a pharmacokinetic study in pediatric renal transplant recipients. Biomedical Chromatography, 2021, 35, e4989.	1.7	5
5	Genetic and clinical determinants of mizoribine pharmacokinetics in renal transplant recipients. European Journal of Clinical Pharmacology, 2021, 77, 45-53.	1.9	0
6	Circulating microRNA-30a-5p, microRNA-101-3p, microRNA-140-3p and microRNA-141-3p as potential biomarkers for dexmedetomidine response in pediatric patients. European Journal of Clinical Pharmacology, 2021, 77, 1853-1859.	1.9	2
7	Signal Drift in Liquid Chromatography Tandem Mass Spectrometry and Its Internal Standard Calibration Strategy for Quantitative Analysis. Analytical Chemistry, 2020, 92, 7690-7698.	6.5	11
8	Simultaneous determination of canrenone, digoxin and tolvaptan by UHPLC–MS/MS: application in heart failure patients. Bioanalysis, 2020, 12, 569-582.	1.5	4
9	Quantitative ultraâ€highâ€performance liquid chromatography–tandem mass spectrometry for determination of dexmedetomidine in pediatric plasma samples: Correlation with genetic polymorphisms. Biomedical Chromatography, 2019, 33, e4683.	1.7	5
10	Development, Validation, and Application of a New Method To Correct the Nonlinearity Problem in LC-MS/MS Quantification Using Stable Isotope-Labeled Internal Standards. Analytical Chemistry, 2019, 91, 9616-9622.	6.5	10
11	Quantitative bioanalytical LC–MS/MS assay for S130 in rat plasma-application to a pharmacokinetic study. Bioanalysis, 2019, 11, 1469-1481.	1.5	4
12	Simultaneous determination of curcumin, tetrahydrocurcumin, quercetin, and paeoniflorin by UHPLC-MS/MS in rat plasma and its application to a pharmacokinetic study. Journal of Pharmaceutical and Biomedical Analysis, 2019, 172, 58-66.	2.8	26
13	Bioequivalence of Oral Formulations of Anastrozole in Healthy Chinese Male Volunteers: A Randomized, Singleâ€Dose, Twoâ€Period, Twoâ€Sequence Crossover Study. Clinical Pharmacology in Drug Development, 2019, 8, 217-222.	1.6	2
14	A validated LC–MS/MS method for the simultaneous determination of thalidomide and its two metabolites in human plasma: Application to a pharmacokinetic assay. Biomedical Chromatography, 2018, 32, e4240.	1.7	4
15	A rapid and simple HPLC–MS/MS method for the simultaneous quantification of valproic acid and its five metabolites in human plasma and application to study pharmacokinetic interaction in Chinese epilepsy patients. Journal of Pharmaceutical and Biomedical Analysis, 2018, 149, 448-456.	2.8	10
16	A rapid and sensitive UHPLC–MS/MS method for quantification of 83b1 in plasma and its application to bioavailability study in rats. Journal of Pharmaceutical and Biomedical Analysis, 2017, 134, 71-76.	2.8	1
17	Determination of a novel Aurora-A (AurA) kinase AKI603 by UPLC-MS/MS and its application to a bioavailability study in rat. Journal of Pharmaceutical and Biomedical Analysis, 2016, 125, 303-309.	2.8	0
18	Validation of a HPLCâ€ESI MS/MS method for the determination of clonidine in human plasma and its application in a bioequivalence study in Chinese healthy volunteers. Biomedical Chromatography, 2015, 29, 1506-1513.	1.7	7

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#	Article	IF	CITATIONS
19	Comparative pharmacokinetics of paclitaxel after oral administration of Taxus yunnanensis extract and pure paclitaxel to rats. Fìtoterapìâ, 2013, 90, 1-9.	2.2	21
20	Enhancement of oral bioavailability of paclitaxel after oral administration of Schisandrol B in rats. Biopharmaceutics and Drug Disposition, 2010, 31, 264-268.	1.9	24
21	Equilibration for Electrospray Ionization Mass Spectrometry in Quantitative Analysis. Journal of the American Society for Mass Spectrometry, 0, , .	2.8	0