

Li Ding

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97
papers

841
citations

15
h-index

22
g-index

100
ext. papers

988
ext. citations

3.9
avg, IF

4.1
L-index

#	Paper	IF	Citations
97	2- μ m fused-core column ultra-high-performance liquid chromatography/tandem mass spectrometric determination of donepezil in human plasma: Application to a bioequivalence study.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022 , 211, 114596	3.5	
96	Comparison of HPMC Inhalation-Grade Capsules and Their Effect on Aerosol Performance Using Budesonide and Rifampicin DPI Formulations.. <i>AAPS PharmSciTech</i> , 2022 , 23, 52	3.9	
95	Ultrafast liquid chromatography-tandem mass spectrometry determination of donepezil in human plasma: application to a bioequivalence study.. <i>Translational and Clinical Pharmacology</i> , 2022 , 30, 37-48	2	1
94	Pulmonary biofilm-based chronic infections and inhaled treatment strategies. <i>International Journal of Pharmaceutics</i> , 2021 , 604, 120768	6.5	3
93	Safety, Tolerability and Pharmacokinetics of Bencycloquidium Bromide, a Novel Inhaled Anticholinergic Bronchodilator, in Healthy Subjects: Results from Phase I Studies. <i>European Journal of Pharmaceutical Sciences</i> , 2021 , 157, 105646	5.1	1
92	Suan-Zao-Ren Decoction ameliorates synaptic plasticity through inhibition of the A β deposition and JAK2/STAT3 signaling pathway in AD model of APP/PS1 transgenic mice. <i>Chinese Medicine</i> , 2021 , 16, 14	4.7	5
91	Development and evaluation of inhalable composite niclosamide-lysozyme particles: A broad-spectrum, patient-adaptable treatment for coronavirus infections and sequalae. <i>PLoS ONE</i> , 2021 , 16, e0246803	3.7	16
90	A Quality by Design Framework for Capsule-Based Dry Powder Inhalers. <i>Pharmaceutics</i> , 2021 , 13,	6.4	6
89	Identification of Stability Constraints in the Particle Engineering of an Inhaled Monoclonal Antibody Dried Powder. <i>Journal of Pharmaceutical Sciences</i> , 2021 ,	3.9	2
88	A simplified and reliable LC-tandem mass spectrometry method for determination of ulipristal acetate in human plasma and its application to a pharmacokinetic study in healthy Chinese volunteers. <i>Biomedical Chromatography</i> , 2020 , 34, e4908	1.7	
87	LC-APCI-MS/MS assay for quantitation of ethyl esters of eicosapentaenoic acid and docosahexaenoic acid in human plasma and its application in a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2020 , 34, e4905	1.7	0
86	Two high-performance liquid chromatography-tandem mass spectrometry methods for determination of edaravone and taurine in human plasma: Application to drug-drug interaction and pharmacokinetic studies. <i>Journal of Separation Science</i> , 2020 , 43, 2279-2289	3.4	
85	Method development and validation for simultaneous determination of ebastine and its active metabolite carebastine in human plasma by liquid chromatography-tandem mass spectrometry and its application to a clinical pharmacokinetic study in healthy Chinese volunteers. <i>Biomedical Chromatography</i> , 2020 , 34, e4904	1.7	
84	Development and validation of samples stabilization strategy and LC-MS/MS method for simultaneous determination of clevidipine and its primary metabolite in human plasma: Application to clinical pharmacokinetic study in Chinese healthy volunteers. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1161, 122448	3.2	4
83	Tolerability, Safety, Pharmacokinetics and Drug Interaction of Cefotaxime Sodium-Tazobactam Sodium Injection (6:1) Following Single and Multiple Intravenous Doses in Chinese Healthy Subjects. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1033	5.6	1
82	A randomized Phase I pharmacokinetic trial comparing the potential biosimilar trastuzumab (SIBP-01) with the reference product (Herceptin ®) in healthy Chinese male volunteers. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020 , 16, 997-1003	5.5	2
81	Determination of benzonatate and its metabolite in human plasma by HPLC-MS/MS: A preliminary pharmacokinetic study in healthy Chinese volunteers after oral administration of benzonatate soft capsule. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 173, 134-143	3.5	4

80	LC-MS/MS method for simultaneous determination of ramelteon and its metabolite M-II in human plasma: Application to a clinical pharmacokinetic study in healthy Chinese volunteers. <i>Biomedical Chromatography</i> , 2019 , 33, e4510	1.7	2
79	Simultaneous determination of acetaminophen and oxycodone in human plasma by LC-MS/MS and its application to a pharmacokinetic study. <i>Journal of Pharmaceutical Analysis</i> , 2018 , 8, 160-167	14	14
78	A rapid and sensitive LC-MS/MS method for analysis of iguratimod in human plasma: Application to a pharmacokinetic study in Chinese healthy volunteers. <i>Biomedical Chromatography</i> , 2018 , 32, e4277	1.7	1
77	Pharmacokinetics and tissue distribution study of clevidipine and its primary metabolite H152/81 in rats. <i>Biomedical Chromatography</i> , 2018 , 32, e4048	1.7	5
76	Non-enzymolytic adenosine barcode-mediated dual signal amplification strategy for ultrasensitive protein detection using LC-MS/MS. <i>Mikrochimica Acta</i> , 2018 , 185, 293	5.8	1
75	An HPLC-MS/MS method for the simultaneous determination of luteolin and its major metabolites in rat plasma and its application to a pharmacokinetic study. <i>Journal of Separation Science</i> , 2018 , 41, 3830-3839 ¹¹	2.4	4
74	Photoconductive antenna as local oscillator in terahertz frequency measurement: heterodyne efficiency and bias effect. <i>Optical and Quantum Electronics</i> , 2018 , 50, 1	2.4	1
73	Sensitive and accurate detection of ALP activity using a fluorescence on-off-on switch and mass barcode signal amplification.. <i>RSC Advances</i> , 2018 , 8, 36527-36533	3.7	2
72	Metabolism and Bioactivation of Corynoline With Characterization of the Glutathione/Cysteine Conjugate and Evaluation of Its Hepatotoxicity in Mice. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1264	5.6	1
71	Stereoselective pharmacokinetics of (R)-(+)- and (S)-(-)-rabeprazole in human using chiral LC-MS/MS after administration of rabeprazole sodium enteric-coated tablet. <i>Chirality</i> , 2018 , 30, 1277-1286	2.1	4
70	Pharmacokinetics of Roflumilast and Its Active Metabolite Roflumilast N-Oxide in Healthy Chinese Subjects After Single and Multiple Oral Doses. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2017 , 42, 371-381	2.7	2
69	Self-assembly hydrogels as multifunctional drug delivery of paclitaxel for synergistic tumour-targeting and biocompatibility in vitro and in vivo. <i>Journal of Pharmacy and Pharmacology</i> , 2017 , 69, 967-977	4.8	15
68	Colorimetric determination of thrombin by exploiting a triple enzyme-mimetic activity and dual-aptamer strategy. <i>Mikrochimica Acta</i> , 2017 , 184, 3145-3151	5.8	24
67	Promising therapeutic role of miR-27b in tumor. <i>Tumor Biology</i> , 2017 , 39, 1010428317691657	2.9	30
66	NQO1 and CYP450 reductase decrease the systemic exposure of rifampicin-quinone and mediate its redox cycle in rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 132, 17-23	3.5	3
65	Determination of fenticonazole in human plasma by HPLC-MS/MS and its application to pharmacokinetic studies. <i>Journal of Pharmaceutical Analysis</i> , 2017 , 7, 63-70	14	4
64	A highly sensitive LC-MS/MS method for determination of ketoconazole in human plasma: Application to a clinical study of the exposure to ketoconazole in patients after topical administration. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 128, 504-509	3.5	5
63	Simultaneous Determination of a Fixed-Dose Combination of Lercanidipine and Valsartan in Human Plasma by LC-MS-MS: Application to a Pharmacokinetic Study. <i>Journal of Chromatographic Science</i> , 2016 , 54, 1553-1559	1.4	7

62	Effects of paclitaxel (PTX) prodrug-based self-assembly peptide hydrogels combined with suberoylanilide hydroxamic acid (SAHA) for PTX-resistant cancer and synergistic antitumor therapy. <i>RSC Advances</i> , 2016 , 6, 100765-100771	3.7	5
61	Comparison of the Hydrolysis and Esterification Methods for the Determination of Genotoxic 5-Chlorothiophene-2-Carbonyl Chloride in Rivaroxaban Using HPLC. <i>Chromatographia</i> , 2016 , 79, 413-419 ^{2.1}		2
60	In vitro metabolism of bencycloquidium bromide and its inhibitory effects on human P450 isoenzymes: implication of CYP2D6, CYP2C19 and CYP3A4/5. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2016 , 41, 69-77	2.7	4
59	Stability-indicating HPLC method development and structural elucidation of novel degradation products in posaconazole injection by LC-TOF/MS, LC-MS/MS and NMR. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 125, 165-77	3.5	7
58	Simultaneous determination of corynoline and acetylcorynoline in human urine by LC-MS/MS and its application to a urinary excretion study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016 , 1014, 83-9	3.2	7
57	Asymmetric synthesis and biological activities of natural product (+)-balasubramide and its derivatives. <i>Natural Product Research</i> , 2016 , 30, 800-5	2.3	18
56	Study on the pharmacokinetic profiles of corynoline and its potential interaction in traditional Chinese medicine formula Shuanghua Baihe tablets in rats by LC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 117, 247-54	3.5	22
55	LC-MS/MS determination and urinary excretion study of seven alkaloids in healthy Chinese volunteers after oral administration of Shuanghua Baihe tablets. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 118, 89-95	3.5	12
54	Assessing Fungal Population in Soil Planted with Cry1Ac and CPTI Transgenic Cotton and Its Conventional Parental Line Using 18S and ITS rDNA Sequences over Four Seasons. <i>Frontiers in Plant Science</i> , 2016 , 7, 1023	6.2	3
53	Pharmacokinetic profile of cefbuperazone in healthy Chinese volunteers after single and multiple drip intravenous infusion by HPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 129, 28-33	3.5	1
52	Simultaneous quantification of chlorogenic acid and taurocholic acid in human plasma by LC-MS/MS and its application to a pharmacokinetic study after oral administration of Shuanghua Baihe tablets. <i>Chinese Journal of Natural Medicines</i> , 2016 , 14, 313-320	2.8	4
51	MiR-31 inhibits migration and invasion by targeting SATB2 in triple negative breast cancer. <i>Gene</i> , 2016 , 594, 47-58	3.8	46
50	Ocular and systemic pharmacokinetics of lidocaine hydrochloride ophthalmic gel in rabbits after topical ocular administration. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2015 , 40, 409-13	2.7	6
49	Simultaneous determination of capecitabine and its three nucleoside metabolites in human plasma by high performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 989, 71-9	3.2	20
48	Study of pharmacokinetic interaction of paroxetine and roxithromycin on bencycloquidium bromide in healthy subjects. <i>European Journal of Pharmaceutical Sciences</i> , 2015 , 69, 37-43	5.1	4
47	Simultaneous quantitation of folic acid and 5-methyltetrahydrofolic acid in human plasma by HPLC-MS/MS and its application to a pharmacokinetic study. <i>Journal of Pharmaceutical Analysis</i> , 2015 , 5, 269-275	14	27
46	Application of a liquid chromatographic/tandem mass spectrometric method to a urinary excretion study of rabeprazole and two of its metabolites in healthy human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 988, 75-80	3.2	6
45	Influence of genetic polymorphisms on the pharmacokinetics of celecoxib and its two main metabolites in healthy Chinese subjects. <i>European Journal of Pharmaceutical Sciences</i> , 2015 , 79, 13-9	5.1	10

44	Highly sensitive method for simultaneous determination of nine alkaloids of Shuanghua Baihe tablets in human plasma by LC-MS/MS and its application. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 1007, 81-92	3.2	13
43	Cytotoxicity of luteolin in primary rat hepatocytes: the role of CYP3A-mediated ortho-benzoquinone metabolite formation and glutathione depletion. <i>Journal of Applied Toxicology</i> , 2015 , 35, 1372-80	4.1	14
42	Sensitive and rapid analytical method for the quantification of glucosamine in human plasma by ultra high performance liquid chromatography with tandem mass spectrometry. <i>Journal of Separation Science</i> , 2015 , 38, 1866-71	3.4	2
41	Determination and characterization of two degradant impurities in bendamustine hydrochloride drug product. <i>Journal of Chromatographic Science</i> , 2015 , 53, 1673-9	1.4	0
40	Pharmacokinetics and safety of the multiple constituents of Shuanghua Baihe tablets in healthy subjects. <i>RSC Advances</i> , 2015 , 5, 101989-101998	3.7	4
39	Pharmacokinetics of propafenone hydrochloride sustained-release capsules in male beagle dogs. <i>Acta Pharmaceutica Sinica B</i> , 2015 , 5, 74-8	15.5	4
38	Fluorescence resonance energy transfer between ZnSe/ZnS quantum dots and bovine serum albumin in bioaffinity assays of anticancer drugs. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014 , 131, 195-202	4.4	13
37	A novel liquid chromatography-tandem mass spectrometry method for determination of menadione in human plasma after derivatization with 3-mercaptopropionic acid. <i>Talanta</i> , 2014 , 128, 51-7	6.2	8
36	Simultaneous determination of rabeprazole and its two active metabolites in human urine by liquid chromatography with tandem mass spectrometry and its application in a urinary excretion study. <i>Journal of Separation Science</i> , 2014 , 37, 1951-6	3.4	4
35	Determination of asperosaponin VI and its active metabolite hederagenin in rat tissues by LC-MS/MS: application to a tissue distribution study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014 , 959, 22-6	3.2	11
34	Pharmacokinetics of levosulpiride after single and multiple intramuscular administrations in healthy Chinese volunteers. <i>Acta Pharmaceutica Sinica B</i> , 2014 , 4, 402-7	15.5	7
33	A sensitive, simple and rapid HPLC-MS/MS method for simultaneous quantification of buprenorphine and its N-dealkylated metabolite norbuprenorphine in human plasma. <i>Journal of Pharmaceutical Analysis</i> , 2013 , 3, 221-228	14	3
32	Determination of cefcapene acid by LC-MS and their application to a pharmacokinetic study in healthy Chinese volunteers. <i>Journal of Pharmaceutical Analysis</i> , 2013 , 3, 84-92	14	1
31	Facile synthesis and characterization of water soluble ZnSe/ZnS quantum dots for cellular imaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013 , 104, 143-9	4.4	42
30	New generation of β -cyclodextrin-chitosan nanoparticles encapsulated quantum dots loaded with anticancer drug for tumor-target drug delivery and imaging of cancer cells. <i>Journal of Nanoparticle Research</i> , 2013 , 15, 1	2.3	10
29	Pharmacokinetics, safety and tolerability of Bencycloquidium bromide, a novel selective muscarinic M1/M3 receptor antagonist, after single and multiple intranasal doses in healthy Chinese subjects: an open-label, single-center, first-in-human study. <i>Drugs in R and D</i> , 2012 , 12, 17-28	3.4	12
28	Simultaneous Analysis of Zofenopril and Its Active Metabolite Zofenoprilat in Human Plasma by LC-ESI-MS Using Pre-Column Derivatization with p-Bromophenacyl Bromide. <i>Chromatographia</i> , 2010 , 71, 1007-1014	2.1	3
27	SPE and LC for Analysis of the Tissue Distribution of Wogonin and Its Metabolite in Tumor-Bearing Nude Mice. <i>Chromatographia</i> , 2010 , 72, 753-757	2.1	4

26	Identification and quantitative determination of a major circulating metabolite of gambogic acid in human. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010 , 878, 659-66	3.2	12
25	Determination of bencycloquidium bromide in human urine using weak cation-exchange solid-phase extraction and LC-ESI-MS: Method validation and application to kinetic study of urinary excretion. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009 , 50, 35-40	3.5	8
24	A Sensitive LC-ESI-MS/MS Method for the Determination of Huperzine A in Human Plasma: Method and Clinical Applications. <i>Chromatographia</i> , 2009 , 69, 453-458	2.1	2
23	Camptothecin-induced cell proliferation inhibition and apoptosis enhanced by DNA methyltransferase inhibitor, 5-aza-2-Deoxycytidine. <i>Biological and Pharmaceutical Bulletin</i> , 2009 , 32, 1105-8	2.3	12
22	Establishment of HPLC-ESI-MS method for the determination of eplerenone in human plasma and its pharmacokinetics. <i>Yaoxue Xuebao</i> , 2009 , 44, 771-7		2
21	Sensitive HPLC-ESI-MS method for the determination of tiotropium in human plasma. <i>Journal of Chromatographic Science</i> , 2008 , 46, 445-9	1.4	13
20	Study of the metabolites of bencycloquidium bromide racemate, a novel anticholinergic compound, in rat bile by liquid chromatography-tandem mass spectrometry. <i>European Journal of Mass Spectrometry</i> , 2008 , 14, 99-105	1.1	5
19	Determination of bencycloquidium bromide, a novel anticholinergic compound, in rat tissues by liquid chromatography-electrospray ionization mass spectrometry. <i>European Journal of Mass Spectrometry</i> , 2008 , 14, 319-27	1.1	5
18	Determination of iguratimod in rat plasma by high performance liquid chromatography: method and application. <i>Biomedical Chromatography</i> , 2008 , 22, 260-4	1.7	6
17	HPLC-APCI-MS for the determination of vitamin K(1) in human plasma: method and clinical application. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008 , 875, 541-5	3.2	35
16	The use of HPLC/MS, GC/MS, NMR, UV and IR to identify a degradation product of eperisone hydrochloride in the tablets. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008 , 46, 282-7	3.5	11
15	Estimation of Perospirone in Human Plasma by LC-MS/MS and Its Application to Pharmacokinetics Study. <i>Chromatographia</i> , 2008 , 68, 239-243	2.1	0
14	Liquid chromatography/electrospray ionization mass spectrometry method for the determination of the active metabolite M-1 of suplatast tosilate in human plasma. <i>Biomedical Chromatography</i> , 2007 , 21, 1297-302	1.7	5
13	Determination of palonosetron in human plasma by liquid chromatography-electrospray ionization-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 44, 575-80	3.5	13
12	Sensitive and rapid LC-ESI-MS method for the determination of trimetazidine in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 44, 526-31	3.5	15
11	HPLC-APCI-MS for the determination of teprenone in human plasma: method and clinical application. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 44, 779-85	3.5	4
10	Determination of gambogic acid in human plasma by liquid chromatography-atmospheric pressure chemical ionization-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 846, 112-8	3.2	13
9	Determination of bencycloquidium bromide in rat plasma by liquid chromatography-electrospray ionization-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 846, 209-14	3.2	12

8	Simultaneous Determination of Tramadol and Acetaminophen in Human Plasma by LC-ESI-MS. <i>Chromatographia</i> , 2007 , 66, 171-178	2.1	33
7	LC-ESI-MS Method for the Determination of Mizolastine in Human Plasma. <i>Chromatographia</i> , 2007 , 66, 179-184	2.1	1
6	Determination of azelnidipine in human plasma by liquid chromatography-electrospray ionization-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 43, 575-9	3.5	10
5	LC-ESI-MS method for the determination of bisoprolol in human plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007 , 44, 520-5	3.5	25
4	Determination of glycyrrhetic acid in human plasma by LC-ESI-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006 , 40, 758-62	3.5	19
3	A sensitive LC-ESI-MS method for the determination of indapamide in human plasma: method and clinical applications. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006 , 42, 213-7	3.5	20
2	Sensitive HPLC-APCI-MS method for the determination of cyclovirobuxine D in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006 , 843, 78-83 ³⁻²		7
1	Rapid and sensitive liquid chromatography-electrospray ionization-mass spectrometry method for the determination of eperisone in human plasma: method and clinical applications. <i>Journal of Chromatographic Science</i> , 2004 , 42, 254-8	1.4	16