

Xingang Li

List of Publications by Year in descending order

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57
papers

620
citations

758635

12
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752256

20
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59
all docs

59
docs citations

59
times ranked

822
citing authors

#	ARTICLE	IF	CITATIONS
1	Valproic Acid After Neurosurgery Induces Elevated Risk of Liver Injury: A Prospective Nested Case-Control Study. <i>Annals of Pharmacotherapy</i> , 2022, 56, 888-897.	0.9	3
2	Population Pharmacokinetics of Sirolimus in Chinese Adult Liver Transplant Recipients: A Retrospective Study. <i>Xenobiotica</i> , 2022, , 1-20.	0.5	1
3	Population pharmacokinetics of methotrexate in paediatric patients with acute lymphoblastic leukaemia and malignant lymphoma. <i>Xenobiotica</i> , 2022, 52, 265-273.	0.5	5
4	Impact of SLCO4C1 Genotypes, Creatinine, and Spironolactone on Digoxin Population Pharmacokinetic Variables in Patients With Cardiac Insufficiency. <i>Clinical Therapeutics</i> , 2021, 43, 788.	1.1	1
5	A Systematic Review and Meta-Analysis of Risk Factors Associated with Severity and Death in COVID-19 Patients. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2021, 2021, 1-12.	0.7	53
6	Effects of Postoperative Day and <i>NR112</i> on Tacrolimus Clearance in Chinese Liver Transplant Recipients—A Population Model Approach. <i>Clinical Pharmacology in Drug Development</i> , 2021, 10, 1385-1394.	0.8	5
7	Association of MTHFR and ABCB1 polymorphisms with MTX-induced mucositis in Chinese paediatric patients with acute lymphoblastic leukaemia, lymphoma or osteosarcoma—A retrospective cohort study. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 1557-1563.	0.7	6
8	Association between Thiopurines Use and Pregnancy Outcomes in Female Patients with Inflammatory Bowel Disease: A Meta-Analysis. <i>Current Pharmaceutical Design</i> , 2021, 27, 2317-2324.	0.9	12
9	Adverse Events During Pregnancy Associated With Entecavir and Adefovir: New Insights From a Real-World Analysis of Cases Reported to FDA Adverse Event Reporting System. <i>Frontiers in Pharmacology</i> , 2021, 12, 772768.	1.6	7
10	Population pharmacokinetic analysis of tacrolimus in Chinese cardiac transplant recipients. <i>European Journal of Hospital Pharmacy</i> , 2020, 27, e12-e18.	0.5	10
11	Development and Validation of a Risk Prediction Model of Vancomycin-Associated Nephrotoxicity in Elderly Patients: A Pilot Study. <i>Clinical and Translational Science</i> , 2020, 13, 491-497.	1.5	6
12	Pharmacokinetic and Pharmacodynamic Analysis of Critically Ill Patients Undergoing Continuous Renal Replacement Therapy With Imipenem. <i>Clinical Therapeutics</i> , 2020, 42, 1564-1577.e8.	1.1	7
13	Association between inosine triphosphatase rs1127354 polymorphisms and ribavirin-induced anaemia and outcome in hepatitis C virus-infected patients: A meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 1218-1227.	0.7	3
14	Impact of SLCO4C1 Genotypes, Creatinine, and Spironolactone on Digoxin Population Pharmacokinetic Variables in Patients With Cardiac Insufficiency. <i>Clinical Therapeutics</i> , 2020, 42, 1799-1810.e3.	1.1	6
15	An improved LC-MS/MS method for determination of docetaxel and its application to population pharmacokinetic study in Chinese cancer patients. <i>Biomedical Chromatography</i> , 2020, 34, e4857.	0.8	2
16	Risk Factors of Recurrent Ischemic Events after Acute Noncardiogenic Ischemic Stroke. <i>Current Pharmaceutical Design</i> , 2020, 25, 4827-4834.	0.9	7
17	Efficacy and Safety of Ticagrelor Compared to Clopidogrel in Patients Undergoing Percutaneous Coronary Intervention: A Meta-Analysis. <i>Current Pharmaceutical Design</i> , 2020, 26, 5988-5997.	0.9	5
18	P2Y12 Polymorphisms and the Risk of Adverse Clinical Events in Patients Treated with Clopidogrel: A Meta-Analysis. <i>Drug Research</i> , 2019, 69, 23-31.	0.7	9

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19	Plasma and cerebrospinal fluid population pharmacokinetic modeling and simulation of meropenem after intravenous and intrathecal administration in postoperative neurosurgical patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 93, 386-392.	0.8	11
20	Association of SLCO1B1 and ABCB1 Genetic Variants with Atorvastatin-induced Myopathy in Patients with Acute Ischemic Stroke. <i>Current Pharmaceutical Design</i> , 2019, 25, 1663-1670.	0.9	11
21	Association between the UGT1A1*28 allele and hyperbilirubinemia in HIV-positive patients receiving atazanavir: a meta-analysis. <i>Bioscience Reports</i> , 2019, 39, .	1.1	7
22	Determination of cantharidic acid in rat blood by microdialysis combined with UHPLC-MS/MS. <i>International Journal of Mass Spectrometry</i> , 2019, 440, 20-26.	0.7	3
23	The Association between Genetic Polymorphisms and Simvastatin-Induced Myopathy: A Narrative Synthesis of Evidence. <i>Drug Research</i> , 2019, 69, 185-193.	0.7	1
24	A new derivatization method for the determination of valproic acid in serum using tetramethylammonium hydroxide as a catalyst. <i>Biomedical Chromatography</i> , 2019, 33, e4440.	0.8	5
25	Pharmacokinetic interaction between shuanghuanglian and azithromycin injection: a nonlinear mixed-effects model analysis in rats. <i>Xenobiotica</i> , 2019, 49, 1344-1351.	0.5	9
26	Population Pharmacokinetic Modeling of Azithromycin Eyedrops in Tears Following Single-Dose Topical Administration in Healthy Volunteers. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2019, 44, 371-378.	0.6	1
27	Development of a Subcellular Semimechanism-Based Pharmacokinetic/Pharmacodynamic Model to Characterize Paclitaxel Effects Delivered by Polymeric Micelles. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 725-731.	1.6	6
28	Association of SLCO1B1 Polymorphisms and Atorvastatin Safety and Efficacy: A Meta-analysis. <i>Current Pharmaceutical Design</i> , 2019, 24, 4044-4050.	0.9	12
29	Hepatic Artery and Peripheral Vein Pharmacokinetics of Raltitrexed in Swine After the Administration of a Hepatic Arterial Infusion. <i>Current Drug Metabolism</i> , 2019, 20, 601-608.	0.7	1
30	Effect of CYP2C19, UGT1A8, and UGT2B7 on valproic acid clearance in children with epilepsy: a population pharmacokinetic model. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 1029-1036.	0.8	19
31	Population Pharmacokinetics of High-Dose Methotrexate in Patients With Primary Central Nervous System Lymphoma. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 1454-1460.	1.6	29
32	Population Pharmacokinetics and Dosing Simulations of Ceftazidime in Chinese Neonates. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 1416-1422.	1.6	11
33	Factors Influencing Norvancomycin Concentration in Plasma and Cerebrospinal Fluid in Patients After Craniotomy and Dosing Guideline: A Population Approach. <i>Clinical Therapeutics</i> , 2018, 40, 74-82.e1.	1.1	9
34	The influence of ABCB1 and P2Y12 genetic variants on clinical outcomes in Chinese intracranial artery stenosis patients. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2018, 45, 978-982.	0.9	0
35	Population Pharmacokinetics of Combined Intravenous and Local Intrathecal Administration of Meropenem in Aneurysm Patients with Suspected Intracranial Infections After Craniotomy. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2018, 43, 45-53.	0.6	9
36	Determination of tigecycline in human plasma by LC-MS/MS and its application to population pharmacokinetics study in Chinese patients with hospital-acquired pneumonia. <i>Biomedical Chromatography</i> , 2018, 32, e4045.	0.8	13

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37	Association between TPMT*3C and decreased thiopurine S-methyltransferase activity in patients with neuromyelitis optica spectrum disorders in China. <i>International Journal of Neuroscience</i> , 2018, 128, 549-553.	0.8	2
38	Assessment of patients’ warfarin knowledge and anticoagulation control at a joint physician- and pharmacist-managed clinic in China. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 783-791.	0.8	17
39	A UPLCâ€MS/MS method for analysis of vancomycin in human cerebrospinal fluid and comparison with the chemiluminescence immunoassay. <i>Biomedical Chromatography</i> , 2017, 31, e3939.	0.8	10
40	Comparison of 6â€mercaptopurine with 6â€thioguanine for the analysis of thiopurine methyltransferase activity in human erythrocyte by LCâ€MS/MS. <i>Biomedical Chromatography</i> , 2017, 31, e3959.	0.8	4
41	A Novel KRIT1/CCM1 Gene Insertion Mutation Associated with Cerebral Cavernous Malformations in a Chinese Family. <i>Journal of Molecular Neuroscience</i> , 2017, 61, 221-226.	1.1	13
42	Association between the HLA-B alleles and carbamazepine-induced SJS/TEN: A meta-analysis. <i>Epilepsy Research</i> , 2017, 135, 19-28.	0.8	41
43	Population pharmacokinetics of peginterferon Î±2a in patients with chronic hepatitis B. <i>Scientific Reports</i> , 2017, 7, 7893.	1.6	4
44	Plasma and cerebrospinal fluid population pharmacokinetics of vancomycin in postoperative neurosurgical patients after combined intravenous and intraventricular administration. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 1599-1607.	0.8	29
45	A novel interplay between HOTAIR and DNA methylation in osteosarcoma cells indicates a new therapeutic strategy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 2189-2200.	1.2	34
46	Association of ABCB1 promoter methylation with aspirin exposure, platelet function, and clinical outcomes in Chinese intracranial artery stenosis patients. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 1261-1269.	0.8	12
47	UPLC-MS/MS Analysis of Methotrexate in Human Plasma and Comparison with the Fluorescence Polarization Immunoassay. <i>Analytical Sciences</i> , 2017, 33, 665-670.	0.8	13
48	Relationship between Azathioprine metabolites and therapeutic efficacy in Chinese patients with neuromyelitis optica spectrum disorders. <i>BMC Neurology</i> , 2017, 17, 130.	0.8	6
49	Development and validation of an LCâ€MS/MS method for the determination of tigecycline in human plasma and cerebrospinal fluid and its application to a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2016, 30, 1992-2002.	0.8	22
50	Population Pharmacokinetics of Vancomycin in Postoperative Neurosurgical Patients and the Application in Dosing Recommendation. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 3425-3431.	1.6	26
51	Impact of genetic polymorphisms related to clopidogrel or acetylsalicylic acid pharmacology on clinical outcome in Chinese patients with symptomatic extracranial or intracranial stenosis. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 1195-1204.	0.8	16
52	Population Pharmacokinetics of Vancomycin in Postoperative Neurosurgical Patients. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 3960-3967.	1.6	36
53	The methodology and pharmacokinetics study of intraventricular administration of vancomycin in patients with intracranial infections after craniotomy. <i>Journal of Critical Care</i> , 2015, 30, 218.e1-218.e5.	1.0	28
54	Inhibitory Effects of INF-Î± and Curcumin on the Proliferation of Raji Cells. <i>Chinese-German Journal of Clinical Oncology</i> , 2006, 5, 135-137.	0.1	0

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55	Regulation of histone acetylation and apoptosis by trichostatin in HL-60 cells. Journal of Huazhong University of Science and Technology [Medical Sciences], 2004, 24, 572-574.	1.0	1
56	Association between GNAQ Gene DNA Methylation and Vascular Recurrence in Patients with Acute Ischemic Stroke or Transient Ischemic Attack. Cerebrovascular Diseases, 0, , 1-10.	0.8	0
57	Population pharmacokinetics of oxcarbazepine 10-monohydroxy derivative in Chinese adult epileptic patients. European Journal of Hospital Pharmacy, 0, , ejhpharm-2022-003357.	0.5	1