

Guo-Ping Yang

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.

96
papers

869
citations

16
h-index

26
g-index

108
ext. papers

1,177
ext. citations

4.4
avg, IF

4.18
L-index

#	Paper	IF	Citations
96	Open-Label, Phase I, Pharmacokinetic Studies in Healthy Chinese Subjects to Evaluate the Bioequivalence and Food Effect of a Novel Formulation of Abiraterone Acetate Tablets.. <i>Drug Design, Development and Therapy</i> , 2022 , 16, 3-12	4.4	0
95	Bioavailability and Safety of a New Highly Concentrated Midazolam Nasal Spray Compared to Buccal and Intravenous Midazolam Treatment in Chinese Healthy Volunteers.. <i>Neurology and Therapy</i> , 2022 , 1	4.6	
94	Order: A Novel Inducible Human CASP1/NALP3/ASC Inflammasome Biosensor.. <i>Journal of Inflammation Research</i> , 2022 , 15, 1183-1194	4.8	
93	Vitamin D Deficiency Impacts Exposure and Response of Pravastatin in Male Rats by Altering Hepatic OATPs.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 841954	5.6	
92	A pharmacokinetic study to comparatively evaluate the bioequivalence and safety of a humanized recombinant monoclonal antibody targeting human epidermal growth factor receptor-2 with the reference Herceptin in healthy Chinese subjects.. <i>Investigational New Drugs</i> , 2022 , 1	4.3	
91	Population Pharmacokinetics-Based Approach to Drug Dosing Adherence. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 110, 23	6.1	
90	Study on Pharmacokinetic Interactions Between HS-10234 and Emtricitabine in Healthy Subjects: An Open-Label, Two-Sequence, Self-Controlled Phase I Trial. <i>Infectious Diseases and Therapy</i> , 2021 , 1	6.2	
89	Prediction of pharmacokinetic parameters of inhaled indacaterol formulation in healthy volunteers using physiologically-based pharmacokinetic (PBPK) model. <i>European Journal of Pharmaceutical Sciences</i> , 2021 , 168, 106055	5.1	0
88	Effect of laparoscopic sleeve gastrectomy on drug pharmacokinetics. <i>Expert Review of Clinical Pharmacology</i> , 2021 , 1-15	3.8	0
87	Developing Quality and Efficiency of Institutional Review Board Review Under a Human Research Protection Program at a Leading Hospital in Central Southern China: A Descriptive Analysis of the First Three Years. <i>Journal of Empirical Research on Human Research Ethics</i> , 2021 , 16, 280-289	1.6	1
86	Ginsenoside Compound K Promotes Intestinal Peristalsis and the Pharmacokinetic of Metabolite 20(S)-Protopanaxadiol in Relation to Diarrhea. <i>Journal of Nanomaterials</i> , 2021 , 2021, 1-9	3.2	
85	QL0902, a proposed etanercept biosimilar: pharmacokinetic and immunogenicity profile to its reference product in healthy Chinese male subjects. <i>Expert Opinion on Biological Therapy</i> , 2021 , 21, 105-110	5.4	1
84	Safety, Tolerability, and Pharmacokinetics of Tazarotene Clindamycin Cream: A Single-Dose, 3-Period Crossover Study. <i>Clinical Pharmacology in Drug Development</i> , 2021 , 10, 598-606	2.3	
83	Bioequivalence and Pharmacokinetic Profiles of Generic and Branded Obeticholic Acid in Healthy Chinese Subjects Under Fasting and Fed Conditions. <i>Drug Design, Development and Therapy</i> , 2021 , 15, 185-193	4.4	1
82	Influence of renal insufficiency on anticoagulant effects and safety of warfarin in Chinese patients: analysis from a randomized controlled trial. <i>Naunyn-Schmiedeberg Archives of Pharmacology</i> , 2021 , 394, 1275-1283	3.4	1
81	Pharmacokinetic effects of proton pump inhibitors on the novel PARP inhibitor fluzoparib: a single-arm, fixed-sequence trial in male healthy volunteers. <i>Investigational New Drugs</i> , 2021 , 39, 796-802	4.3	0
80	A Survey of Pharmacogenomics Testing Among Physicians, Pharmacists, and Researchers From China. <i>Frontiers in Pharmacology</i> , 2021 , 12, 682020	5.6	4

79	External evaluation of published population pharmacokinetic models of polymyxin B. <i>European Journal of Clinical Pharmacology</i> , 2021 , 77, 1909-1917	2.8	0
78	Effect of Polymorphisms on Ticagrelor Pharmacokinetics in Healthy Chinese Volunteers.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 797278	5.6	0
77	Causality Evaluation of Drug-Induced Liver Injury in Newborns and Children in the Intensive Care Unit Using the Updated Roussel Uclaf Causality Assessment Method.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 790108	5.6	0
76	Genetic and phenotypic frequency distribution of CYP2C9, CYP2C19 and CYP2D6 in over 3200 Han Chinese. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020 , 47, 1659-1663	3	4
75	UPLC-Q-Exactive Orbitrap MS Analysis for Identification of Lipophilic Components in Citri Sarcodactylis Fructus from Different Origins in China Using Supercritical CO Fluid Extraction Method. <i>ACS Omega</i> , 2020 , 5, 11013-11023	3.9	4
74	First-in-human, phase I single-ascending-dose study of the safety, pharmacokinetics, and relative bioavailability of selatinib, a dual EGFR-ErbB2 inhibitor in healthy subjects. <i>Investigational New Drugs</i> , 2020 , 38, 1826-1835	4.3	1
73	Genotype-Guided Dosing of Warfarin in Chinese Adults: A Multicenter Randomized Clinical Trial. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002602	5.2	5
72	Dose investigation of imrecoxib in patients with renal insufficiency based on modelling and simulation. <i>European Journal of Pharmaceutical Sciences</i> , 2020 , 152, 105449	5.1	0
71	Bioequivalence studies of inhaled indacaterol maleate in healthy Chinese volunteers under gastrointestinal non-blocking or blocking with concomitant charcoal administration. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020 , 61, 101902	3.5	2
70	Effect of postdose fasting duration on hetrombopag olamine pharmacokinetics and pharmacodynamics in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 1528-1536	3.8	11
69	Trajectories of Age-Related Arterial Stiffness in Chinese Men and Women. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 870-880	15.1	25
68	Effects of vitamin D on drugs: Response and disposal. <i>Nutrition</i> , 2020 , 74, 110734	4.8	4
67	Exploration of suitable pharmacodynamic parameters for acarbose bioequivalence evaluation: A series of clinical trials with branded acarbose. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 2225-2233	3.8	2
66	Semi-Mechanistic Modeling of HY-021068 Based on Irreversible Inhibition of Thromboxane Synthetase. <i>Frontiers in Pharmacology</i> , 2020 , 11, 588286	5.6	
65	Current Molecular Targeted Agents for Advanced Gastric Cancer. <i>OncoTargets and Therapy</i> , 2020 , 13, 4075-4088	4.4	11
64	A randomized, double-blind, single-dose study to evaluate the biosimilarity of QL1101 with bevacizumab in healthy male subjects. <i>Cancer Chemotherapy and Pharmacology</i> , 2020 , 85, 555-562	3.5	9
63	Response by Pei et al. to letters regarding article, "Pharmacokinetic study of imrecoxib in patients with renal insufficiency". <i>European Journal of Clinical Pharmacology</i> , 2020 , 76, 473-474	2.8	
62	Quality of oral anticoagulation control in Chinese patients with non-valvular atrial fibrillation: a prospective controlled study. <i>Current Medical Research and Opinion</i> , 2020 , 36, 1433-1439	2.5	1

61	Epidemiological and clinical features of pediatric COVID-19. <i>BMC Medicine</i> , 2020 , 18, 250	11.4	44
60	Effect of high-fat diet on the pharmacokinetics and safety of flumatinib in healthy Chinese subjects. <i>Cancer Chemotherapy and Pharmacology</i> , 2020 , 86, 339-346	3.5	0
59	Design of an Optimally-Diagnostic Skin Test for Diagnosis of Sensitivity to Eight Allergens: A First-in-Human Study of Dose Escalation and Simultaneous Administration in Chinese Subjects. <i>Journal of Asthma and Allergy</i> , 2020 , 13, 471-481	3.1	1
58	Pharmacokinetics and bioequivalence of low-dose clopidogrel in healthy Chinese volunteers under fasted and fed conditions. <i>Drug Metabolism and Pharmacokinetics</i> , 2019 , 34, 300-307	2.2	3
57	Transcriptional Repression of CYP3A4 by Increased miR-200a-3p and miR-150-5p Promotes Steatosis. <i>Frontiers in Genetics</i> , 2019 , 10, 484	4.5	10
56	Pharmacogenomics guidelines: Current status and future development. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019 , 46, 689-693	3	12
55	Impact of , adenosine triphosphate-binding cassette transporters genetic polymorphisms on the pharmacokinetics of ginsenoside compound K in healthy Chinese volunteers. <i>Journal of Ginseng Research</i> , 2019 , 43, 460-474	5.8	7
54	Polyethylene glycol loxenate (PEX168) in subjects with renal impairment: A pharmacokinetic study. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 2714-2720	3.8	5
53	Catheter-Based Renal Denervation Attenuates Kidney Interstitial Fibrosis in a Canine Model of High-Fat Diet-Induced Hypertension. <i>Kidney and Blood Pressure Research</i> , 2019 , 44, 628-642	3.1	2
52	Progress in the development of antiplatelet agents: Focus on the targeted molecular pathway from bench to clinic. <i>Pharmacology & Therapeutics</i> , 2019 , 203, 107393	13.9	9
51	Pharmacokinetic study of imrecoxib in patients with renal insufficiency. <i>European Journal of Clinical Pharmacology</i> , 2019 , 75, 1355-1360	2.8	4
50	Effects of UGT1A1 Polymorphism, Gender and Triglyceride on the Pharmacokinetics of Telmisartan in Chinese Patients with Hypertension: A Population Pharmacokinetic Analysis. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2019 , 44, 797-806	2.7	2
49	Phase I Trial of Pyragrel, a Novel Thromboxane Synthetase Inhibitor, to Evaluate the Safety, Tolerability, and Pharmacokinetics in Healthy Volunteers. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1231	5.6	
48	Efficacy of mindfulness-based intervention (Mindfulness-based joyful sleep) in young and middle-aged individuals with insomnia using a biomarker of inflammatory responses: a prospective protocol of a randomised controlled trial in China. <i>BMJ Open</i> , 2019 , 9, e027061	3	3
47	Pharmacokinetics and Safety of Esketamine in Chinese Patients Undergoing Painless Gastroscopy in Comparison with Ketamine: A Randomized, Open-Label Clinical Study. <i>Drug Design, Development and Therapy</i> , 2019 , 13, 4135-4144	4.4	22
46	Pharmacogenomics signature: A novel strategy on the individual differences in drug response. <i>Cancer Letters</i> , 2018 , 420, 190-194	9.9	4
45	Influence of Diabetes on Antiplatelet Drug Efficacy. <i>Clinical Pharmacology and Therapeutics</i> , 2018 , 103, 572	6.1	
44	Hepatic leukocyte immunoglobulin-like receptor B4 (LILRB4) attenuates nonalcoholic fatty liver disease via SHP1-TRAF6 pathway. <i>Hepatology</i> , 2018 , 67, 1303-1319	11.2	25

43	Simultaneous determination of Pyragrel, a novel anti-thrombotic agent, and its two primary metabolites in plasma by HPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 156, 199-205	3.5	4
42	Repaglinide-irbesartan drug interaction: effects of SLCO1B1 polymorphism on repaglinide pharmacokinetics and pharmacodynamics in Chinese population. <i>European Journal of Clinical Pharmacology</i> , 2018 , 74, 1021-1028	2.8	7
41	The Effects of Warfarin on the Pharmacokinetics of Senkyunolide I in a Rat Model of Biliary Drainage After Administration of Chuanxiong. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1461	5.6	2
40	Pharmacokinetics of single- and multiple-dose roflumilast: an open-label, three-way crossover study in healthy Chinese volunteers. <i>Drug Design, Development and Therapy</i> , 2018 , 12, 4047-4057	4.4	3
39	Letter by Gong et al Regarding Article, "High-Dose Versus Low-Dose Pitavastatin in Japanese Patients With Stable Coronary Artery Disease (REAL-CAD): A Randomized Superiority Trial". <i>Circulation</i> , 2018 , 138, 2726-2727	16.7	
38	Effects of gene polymorphisms in the endoplasmic reticulum stress pathway on clinical outcomes of chemoradiotherapy in Chinese patients with nasopharyngeal carcinoma. <i>Acta Pharmacologica Sinica</i> , 2017 , 38, 571-580	8	5
37	Impact of polymorphisms in angiogenesis-related genes on clinical outcomes of radiotherapy in patients with nasopharyngeal carcinoma. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017 , 44, 539-548	3	12
36	NUDT21 regulates 3PUTR length and microRNA-mediated gene silencing in hepatocellular carcinoma. <i>Cancer Letters</i> , 2017 , 410, 158-168	9.9	39
35	Single- and Multiple-Dose Trials to Determine the Pharmacokinetics, Safety, Tolerability, and Sex Effect of Oral Ginsenoside Compound K in Healthy Chinese Volunteers. <i>Frontiers in Pharmacology</i> , 2017 , 8, 965	5.6	34
34	Food and Sex-Related Impacts on the Pharmacokinetics of a Single-Dose of Ginsenoside Compound K in Healthy Subjects. <i>Frontiers in Pharmacology</i> , 2017 , 8, 636	5.6	22
33	Profiling and Preparation of Metabolites from Pyragrel in Human Urine by Online Solid-Phase Extraction Coupled with High Performance Liquid Chromatography Tandem Mass Spectrometry Followed by a Macroporous Resin-Based Purification Approach. <i>Molecules</i> , 2017 , 22,	4.8	6
32	Dual versus single antiplatelet therapy for patients with long-term oral anticoagulation undergoing coronary intervention: a systematic review and meta-analysis. <i>Journal of Geriatric Cardiology</i> , 2017 , 14, 725-736	1.7	2
31	The impacts of single nucleotide polymorphisms in genes of cell cycle and NF-kB pathways on the efficacy and acute toxicities of radiotherapy in patients with nasopharyngeal carcinoma. <i>Oncotarget</i> , 2017 , 8, 25334-25344	3.3	15
30	Effects of genetic variants in UGT1A1, SLCO1B3, ABCB1, ABCC2, ABCG2, ORM1 on PK/PD of telmisartan in Chinese patients with mild to moderate essential hypertension?. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2017 , 55, 659-665	2	4
29	Impact of the gene polymorphisms on the warfarin maintenance dose: A systematic review and meta-analysis. <i>Biomedical Reports</i> , 2016 , 4, 498-506	1.8	16
28	Implementation of a reference-scaled average bioequivalence approach for highly variable generic drug products of agomelatine in Chinese subjects. <i>Acta Pharmaceutica Sinica B</i> , 2016 , 6, 71-8	15.5	3
27	Readability and Content Assessment of Informed Consent Forms for Phase II-IV Clinical Trials in China. <i>PLoS ONE</i> , 2016 , 11, e0164251	3.7	10
26	Genetic polymorphisms of Wnt/ β -catenin pathway genes are associated with the efficacy and toxicities of radiotherapy in patients with nasopharyngeal carcinoma. <i>Oncotarget</i> , 2016 , 7, 82528-82537	3.3	18

25	Population pharmacokinetics study of dexmedetomidine in Chinese adult patients during spinal anesthesia. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2016 , 54, 200-7	2	6
24	Influence of APOE Gene Polymorphism on Interindividual and Interethnic Warfarin Dosage Requirement: A Systematic Review and Meta-Analysis. <i>Cardiovascular Therapeutics</i> , 2016 , 34, 297-307	3.3	5
23	Safety and efficacy of valproic acid treatment in SCA3/MJD patients. <i>Parkinsonism and Related Disorders</i> , 2016 , 26, 55-61	3.6	41
22	Influences of CYP2D610 polymorphisms on the pharmacokinetics of iloperidone and its metabolites in Chinese patients with schizophrenia: a population pharmacokinetic analysis. <i>Acta Pharmacologica Sinica</i> , 2016 , 37, 1499-1508	8	6
21	Effects of genetic factors on the pharmacokinetics and pharmacodynamics of amlodipine in primary hypertensive patients. <i>Biomedical Reports</i> , 2015 , 3, 195-200	1.8	12
20	Simultaneous Determination of Trantinterol and One of Its Major Metabolites, 1-Carbonyl Trantinterol, in Human Plasma by LC-MS-MS. <i>Journal of Chromatographic Science</i> , 2015 , 53, 1303-9	1.4	
19	Simple and sensitive LC-MS/MS-based assay for the quantification of dimemorfan in human plasma for use in a pharmacokinetic study. <i>Biomedical Chromatography</i> , 2015 , 29, 647-53	1.7	
18	Marked Alteration of Rosuvastatin Pharmacokinetics in Healthy Chinese with ABCG2 34G>A and 421C>A Homozygote or Compound Heterozygote. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015 , 354, 310-5	4.7	29
17	A review of biotransformation and pharmacology of ginsenoside compound K. <i>Phytotherapy</i> , 2015 , 100, 208-20	3.2	156
16	Cytochrome P450 2D6*10 genotype affects the pharmacokinetics of dimemorfan in healthy Chinese subjects. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2015 , 40, 427-33	2.7	3
15	Overexpression of CYP3A5 attenuates inducibility and activity of CYP3A4 in HepG2 cells. <i>Molecular Medicine Reports</i> , 2015 , 11, 2868-74	2.9	5
14	HIV protease inhibitors in pulmonary hypertension: rationale and design of a pilot trial in idiopathic pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2015 , 5, 538-46	2.7	2
13	Role of sphingosine-1-phosphate receptor 1 and sphingosine-1-phosphate receptor 2 in hyperglycemia-induced endothelial cell dysfunction. <i>International Journal of Molecular Medicine</i> , 2015 , 35, 1103-8	4.4	20
12	A randomized, double blind, placebo-controlled, multicenter phase II trial of Allisartan Isoproxil in essential hypertensive population at low-medium risk. <i>PLoS ONE</i> , 2015 , 10, e0117560	3.7	12
11	Evaluation of the highly variable agomelatine pharmacokinetics in Chinese healthy subjects to support bioequivalence study. <i>PLoS ONE</i> , 2014 , 9, e109300	3.7	8
10	The ALDH2 rs671 polymorphism affects post-stroke epilepsy susceptibility and plasma 4-HNE levels. <i>PLoS ONE</i> , 2014 , 9, e109634	3.7	29
9	ABCB1 polymorphism and gender affect the pharmacokinetics of amlodipine in Chinese patients with essential hypertension: a population analysis. <i>Drug Metabolism and Pharmacokinetics</i> , 2014 , 29, 305-11	2.2	10
8	Development and validation of an LC-MS/MS method for the determination of tolvaptan in human plasma and its application to a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 913-914, 84-9	3.2	13

7	DISORDER OF IRON METABOLISM IN HYPOXIC PULMONARY HYPERTENSION RATS. <i>Heart</i> , 2012 , 98, E282.1-E282	5.1	
6	Effects of the CYP oxidoreductase Ala503Val polymorphism on CYP3A activity in vivo: a randomized, open-label, crossover study in healthy Chinese men. <i>Clinical Therapeutics</i> , 2011 , 33, 2060-70 ^{3.5}	37	
5	Determination of Pilocarpine in Human Plasma by LC-APCIMS/MS and Application to a Pharmacokinetic Study. <i>Chromatographia</i> , 2011 , 73, 921-927	2.1	3
4	Lack of effect of genetic polymorphisms of SLCO1B1 on the lipid-lowering response to pitavastatin in Chinese patients. <i>Acta Pharmacologica Sinica</i> , 2010 , 31, 382-6	8	22
3	Clinical Study of Traditional Herbal Medicine 2010 , 343-375		
2	LC-ESI/MS Determination of Flupentixol in Human Plasma. <i>Chromatographia</i> , 2009 , 69, 301-305	2.1	7
1	Rare ocular toxicity induced by pertuzumab/QL1209 in healthy chinese subjects: case reports and whole-exome sequencing analysis. <i>Investigational New Drugs</i> ,	4.3	0