Jie Huang

List of Publications by Year in descending order

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		566801	276539
61	1,860	15	41
papers	citations	h-index	g-index
60	60	60	01.45
63	63	63	2145
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Study on pharmacokinetic interactions between <scp>SHR2554</scp> and itraconazole in healthy subjects: A singleâ€center, openâ€abel phase I trial. Cancer Medicine, 2023, 12, 1431-1440.	1.3	2
2	Prediction of pharmacokinetic parameters of inhaled indacaterol formulation in healthy volunteers using physiologically-based pharmacokinetic (PBPK) model. European Journal of Pharmaceutical Sciences, 2022, 168, 106055.	1.9	3
3	Disulfiram attenuates lipopolysaccharide-induced acute kidney injury by suppressing oxidative stress and NLRP3 inflammasome activation in mice. Journal of Pharmacy and Pharmacology, 2022, 74, 259-267.	1.2	6
4	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. Drug Design, Development and Therapy, 2022, Volume 16, 3-12.	2.0	3
5	Disulfiram inhibits oxidative stress and NLRP3 inflammasome activation to prevent LPS-induced cardiac injury. International Immunopharmacology, 2022, 105, 108545.	1.7	16
6	Bioavailability and Safety of a New Highly Concentrated Midazolam Nasal Spray Compared to Buccal and Intravenous Midazolam Treatment in Chinese Healthy Volunteers. Neurology and Therapy, 2022, 11, 621-632.	1.4	3
7	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. Investigational New Drugs, 2022, , 1.	1.2	О
8	Involvement of Abnormal Gut Microbiota Composition and Function in Doxorubicin-Induced Cardiotoxicity. Frontiers in Cellular and Infection Microbiology, 2022, 12, 808837.	1.8	15
9	Evaluation of the relationship between polymorphisms in <i>CYP2C19</i> and the singleâ€dose pharmacokinetics of omeprazole in healthy Chinese volunteers: A multicenter study. Clinical and Translational Science, 2022, 15, 1439-1448.	1.5	4
10	Effect of Genetic Polymorphism Including NUP153 and SVEP1 on the Pharmacokinetics and Pharmacodynamics of Ticagrelor in Healthy Chinese Subjects. Clinical Drug Investigation, 2022, 42, 447-458.	1.1	2
11	Noncoding RNA-Associated Competing Endogenous RNA Networks in Doxorubicin-Induced Cardiotoxicity. DNA and Cell Biology, 2022, 41, 657-670.	0.9	3
12	Rare ocular toxicity induced by pertuzumab/QL1209 in healthy chinese subjects: case reports and whole-exome sequencing analysis. Investigational New Drugs, 2022, 40, 861-867.	1.2	2
13	QL0902, a proposed etanercept biosimilar: pharmacokinetic and immunogenicity profile to its reference product in healthy Chinese male subjects. Expert Opinion on Biological Therapy, 2021, 21, 105-110.	1.4	O
14	Safety, Tolerability, and Pharmacokinetics of Tazarotene Clindamycin Cream: A Singleâ€Dose, 3â€Period Crossover Study. Clinical Pharmacology in Drug Development, 2021, 10, 598-606.	0.8	0
15	Bioequivalence and Pharmacokinetic Profiles of Generic and Branded Obeticholic Acid in Healthy Chinese Subjects Under Fasting and Fed Conditions. Drug Design, Development and Therapy, 2021, Volume 15, 185-193.	2.0	4
16	Pharmacokinetic effects of proton pump inhibitors on the novel PARP inhibitor fluzoparib: a single-arm, fixed-sequence trial in male healthy volunteers. Investigational New Drugs, 2021, 39, 796-802.	1.2	2
17	Harmine targets inhibitor of DNA bindingâ€2 and activator proteinâ€1 to promote preosteoclast PDGFâ€BB production. Journal of Cellular and Molecular Medicine, 2021, 25, 5525-5533.	1.6	6
18	Neuronal Induction of Boneâ€Fat Imbalance through Osteocyte Neuropeptide Y. Advanced Science, 2021, 8, e2100808.	5.6	34

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19	Study on Pharmacokinetic Interactions Between HS-10234 and Emtricitabine in Healthy Subjects: An Open-Label, Two-Sequence, Self-Controlled Phase I Trial. Infectious Diseases and Therapy, 2021, , 1.	1.8	1
20	Effect of CYP4F2 Polymorphisms on Ticagrelor Pharmacokinetics in Healthy Chinese Volunteers. Frontiers in Pharmacology, 2021, 12, 797278.	1.6	5
21	A randomized, double-blind, single-dose study to evaluate the biosimilarity of QL1101 with bevacizumab in healthy male subjects. Cancer Chemotherapy and Pharmacology, 2020, 85, 555-562.	1.1	12
22	Fructose-coated Angstrom silver inhibits osteosarcoma growth and metastasis via promoting ROS-dependent apoptosis through the alteration of glucose metabolism by inhibiting PDK. Theranostics, 2020, 10, 7710-7729.	4.6	37
23	Silver nanoparticles: Synthesis, medical applications and biosafety. Theranostics, 2020, 10, 8996-9031.	4.6	518
24	Effect of high-fat diet on the pharmacokinetics and safety of flumatinib in healthy Chinese subjects. Cancer Chemotherapy and Pharmacology, 2020, 86, 339-346.	1.1	4
25	<p>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</p> . Journal of Asthma and Allergy, 2020, Volume 13, 471-481.	1.5	2
26	Extracellular vesicles from human urine-derived stem cells inhibit glucocorticoid-induced osteonecrosis of the femoral head by transporting and releasing pro-angiogenic DMBT1 and anti-apoptotic TIMP1. Acta Biomaterialia, 2020, 111, 208-220.	4.1	33
27	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. Investigational New Drugs, 2020, 38, 1826-1835.	1.2	1
28	Genotype-Guided Dosing of Warfarin in Chinese Adults. Circulation Genomic and Precision Medicine, 2020, 13, e002602.	1.6	13
29	Dose investigation of imrecoxib in patients with renal insufficiency based on modelling and simulation. European Journal of Pharmaceutical Sciences, 2020, 152, 105449.	1.9	3
30	Human umbilical cord mesenchymal stromal cells-derived extracellular vesicles exert potent bone protective effects by CLEC11A-mediated regulation of bone metabolism. Theranostics, 2020, 10, 2293-2308.	4.6	72
31	Bioequivalence studies of inhaled indacaterol maleate in healthy Chinese volunteers under gastrointestinal non-blocking or blocking with concomitant charcoal administration. Pulmonary Pharmacology and Therapeutics, 2020, 61, 101902.	1.1	2
32	Effect of postdose fasting duration on hetrombopag olamine pharmacokinetics and pharmacodynamics in healthy volunteers. British Journal of Clinical Pharmacology, 2020, 86, 1528-1536.	1.1	18
33	Exploration of suitable pharmacodynamic parameters for acarbose bioequivalence evaluation: A series of clinical trials with branded acarbose. British Journal of Clinical Pharmacology, 2020, 86, 2225-2233.	1.1	4
34	Safety of the muscarinic receptor-antagonist (R,R)-penehyclidine fumarate in healthy subjects: A phase 1 randomized, double-blind, single-dose escalation study. International Journal of Clinical Pharmacology and Therapeutics, 2020, 58, 155-165.	0.3	0
35	Semi-Mechanistic Modeling of HY-021068 Based on Irreversible Inhibition of Thromboxane Synthetase. Frontiers in Pharmacology, 2020, 11, 588286.	1.6	1
36	Impact of NR1I2, adenosine triphosphate–binding cassette transporters genetic polymorphisms on the pharmacokinetics of ginsenoside compound K in healthy Chinese volunteers. Journal of Ginseng Research, 2019, 43, 460-474.	3.0	7

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37	Polyethylene glycol loxenatide (PEX168) in subjects with renal impairment: A pharmacokinetic study. British Journal of Clinical Pharmacology, 2019, 85, 2714-2720.	1.1	10
38	Pharmacokinetic study of imrecoxib in patients with renal insufficiency. European Journal of Clinical Pharmacology, 2019, 75, 1355-1360.	0.8	9
39	Effects of UGT1A1 Polymorphism, Gender and Triglyceride on the Pharmacokinetics of Telmisartan in Chinese Patients with Hypertension: A Population Pharmacokinetic Analysis. European Journal of Drug Metabolism and Pharmacokinetics, 2019, 44, 797-806.	0.6	5
40	Extracellular vesicles from human urine-derived stem cells prevent osteoporosis by transferring CTHRC1 and OPG. Bone Research, 2019, 7, 18.	5.4	66
41	Phase I Trial of Pyragrel, a Novel Thromboxane Synthetase Inhibitor, to Evaluate the Safety, Tolerability, and Pharmacokinetics in Healthy Volunteers. Frontiers in Pharmacology, 2019, 10, 1231.	1.6	0
42	Extracellular vesicles from human umbilical cord blood ameliorate bone loss in senile osteoporotic mice. Metabolism: Clinical and Experimental, 2019, 95, 93-101.	1.5	43
43	Pharmacokinetics and bioequivalence of low-dose clopidogrel in healthy Chinese volunteers under fasted and fed conditions. Drug Metabolism and Pharmacokinetics, 2019, 34, 300-307.	1.1	5
44	Silver Ã…ngstromâ€Particles: Ã…ngstromâ€Scale Silver Particles as a Promising Agent for Lowâ€Toxicity Broadâ€Spectrum Potent Anticancer Therapy (Adv. Funct. Mater. 23/2019). Advanced Functional Materials, 2019, 29, 1970154.	7.8	1
45	Ã…ngstromâ€Scale Silver Particles as a Promising Agent for Lowâ€Toxicity Broadâ€Spectrum Potent Anticancer Therapy. Advanced Functional Materials, 2019, 29, 1808556.	7.8	29
46	Aptamer-functionalized exosomes from bone marrow stromal cells target bone to promote bone regeneration. Nanoscale, 2019, 11, 20884-20892.	2.8	164
47	<p>Pharmacokinetics and Safety of Esketamine in Chinese Patients Undergoing Painless Gastroscopy in Comparison with Ketamine: A Randomized, Open-Label Clinical Study</p> . Drug Design, Development and Therapy, 2019, Volume 13, 4135-4144.	2.0	105
48	Omentin-1 prevents inflammation-induced osteoporosis by downregulating the pro-inflammatory cytokines. Bone Research, 2018, 6, 9.	5.4	108
49	Pharmacokinetics of single- and multiple-dose roflumilast: an open-label, three-way crossover study in healthy Chinese volunteers. Drug Design, Development and Therapy, 2018, Volume 12, 4047-4057.	2.0	7
50	Inhibition of Src Homology 2 Domain-Containing Protein Tyrosine Phosphatase-2 Facilitates CD31 ^{hi} Endomucin ^{hi} Blood Vessel and Bone Formation in Ovariectomized Mice. Cellular Physiology and Biochemistry, 2018, 50, 1068-1083.	1.1	13
51	Single- and Multiple-Dose Trials to Determine the Pharmacokinetics, Safety, Tolerability, and Sex Effect of Oral Ginsenoside Compound K in Healthy Chinese Volunteers. Frontiers in Pharmacology, 2018, 8, 965.	1.6	47
52	Harmine enhances type H vessel formation and prevents bone loss in ovariectomized mice. Theranostics, 2018, 8, 2435-2446.	4.6	89
53	Exosomal DMBT1 from human urine-derived stem cells facilitates diabetic wound repair by promoting angiogenesis. Theranostics, 2018, 8, 1607-1623.	4.6	266
54	Simultaneous determination of Pyragrel, a novel anti-thrombotic agent, and its two primary metabolites in plasma by HPLC–MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2018, 156, 199-205.	1.4	5

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55	Impact of polymorphisms in angiogenesisâ€related genes on clinical outcomes of radiotherapy in patients with nasopharyngeal carcinoma. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 539-548.	0.9	17
56	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. Molecules, 2017, 22, 494.	1.7	7
57	Influences of CYP2D6*10 polymorphisms on the pharmacokinetics of iloperidone and its metabolites in Chinese patients with schizophrenia: a population pharmacokinetic analysis. Acta Pharmacologica Sinica, 2016, 37, 1499-1508.	2.8	9
58	Simultaneous determination of roflumilast and its metabolite in human plasma by LC–MS/MS: Application for a pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1029-1030, 60-67.	1.2	5
59	Simultaneous Determination of Trantinterol and One of Its Major Metabolites, 1-Carbonyl Trantinterol, in Human Plasma by LC–MS-MS. Journal of Chromatographic Science, 2015, 53, 1303-1309.	0.7	0
60	Pharmacokinetics of trantinterol and its metabolite in healthy elderly and young subjects. International Journal of Clinical Pharmacology and Therapeutics, 2015, 53, 875-882.	0.3	1
61	Evaluation of the Highly Variable Agomelatine Pharmacokinetics in Chinese Healthy Subjects to Support Bioequivalence Study. PLoS ONE, 2014, 9, e109300.	1.1	11