

Jong-Lyul Ghim

List of Publications by Citations

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49
papers

308
citations

10
h-index

15
g-index

49
ext. papers

337
ext. citations

3
avg, IF

2.72
L-index

#	Paper	IF	Citations
49	Tolerability and pharmacokinetics of avanafil, a phosphodiesterase type 5 inhibitor: a single- and multiple-dose, double-blind, randomized, placebo-controlled, dose-escalation study in healthy Korean male volunteers. <i>Clinical Therapeutics</i> , 2010 , 32, 1178-87	3.5	55
48	Impact of CYP2D6, CYP3A5, CYP2C19, CYP2A6, SLCO1B1, ABCB1, and ABCG2 gene polymorphisms on the pharmacokinetics of simvastatin and simvastatin acid. <i>Pharmacogenetics and Genomics</i> , 2015 , 25, 595-608	1.9	24
47	Determination of major UDP-glucuronosyltransferase enzymes and their genotypes responsible for 20-HETE glucuronidation. <i>Journal of Lipid Research</i> , 2014 , 55, 2334-42	6.3	18
46	Absolute bioavailability and pharmacokinetics of the angiotensin II receptor antagonist fimasartan in healthy subjects. <i>Journal of Clinical Pharmacology</i> , 2016 , 56, 576-80	2.9	16
45	The pharmacokinetic and pharmacodynamic interaction of clopidogrel and cilostazol in relation to CYP2C19 and CYP3A5 genotypes. <i>British Journal of Clinical Pharmacology</i> , 2016 , 81, 301-12	3.8	15
44	Evaluation of pharmacokinetic and pharmacodynamic profiles and tolerability after single (2.5, 5, or 10 mg) and repeated (2.5, 5, or 10 mg bid for 4.5 days) oral administration of ivabradine in healthy male Korean volunteers. <i>Clinical Therapeutics</i> , 2013 , 35, 819-35	3.5	13
43	The effect of Ginkgo biloba extracts on the pharmacokinetics and pharmacodynamics of cilostazol and its active metabolites in healthy Korean subjects. <i>British Journal of Clinical Pharmacology</i> , 2014 , 77, 821-30	3.8	13
42	A Randomized, Double-Blind Trial Comparing the Pharmacokinetics of CT-P16, a Candidate Bevacizumab Biosimilar, with its Reference Product in Healthy Adult Males. <i>BioDrugs</i> , 2019 , 33, 173-181	7.9	12
41	Population pharmacokinetic analysis of simvastatin and its active metabolite with the characterization of atypical complex absorption kinetics. <i>Pharmaceutical Research</i> , 2014 , 31, 1801-12	4.5	12
40	Population pharmacokinetics of levofloxacin in Korean patients. <i>Journal of Chemotherapy</i> , 2016 , 28, 308-13	13	10
39	Pharmacokinetic equivalence of CT-P17 to high-concentration (100 mg/ml) reference adalimumab: A randomized phase I study in healthy subjects. <i>Clinical and Translational Science</i> , 2021 , 14, 1280-1291	4.9	9
38	A simple dosing scheme for intravenous busulfan based on retrospective population pharmacokinetic analysis in Korean patients. <i>Korean Journal of Physiology and Pharmacology</i> , 2012 , 16, 273-80	1.8	8
37	Population Pharmacokinetic-Pharmacodynamic Analysis to Compare the Effect of Moxifloxacin on QT Interval Prolongation Between Healthy Korean and Japanese Subjects. <i>Clinical Therapeutics</i> , 2016 , 38, 2610-2621	3.5	8
36	The pharmacokinetics of letrozole: association with key body mass metrics. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2012 , 50, 557-65	2	7
35	The effect of CYP2C19 genotype on the time course of platelet aggregation inhibition after clopidogrel administration. <i>Journal of Clinical Pharmacology</i> , 2014 , 54, 850-7	2.9	6
34	Pharmacokinetic, tolerability, and bioequivalence comparison of three different intravenous formulations of recombinant human erythropoietin in healthy Korean adult male volunteers: an open-label, randomized-sequence, three-treatment, three-way crossover study. <i>Clinical Therapeutics</i> , 2009 , 31, 1046-53	3.5	6
33	Pharmacokinetic study of metformin to compare voglibose/metformin fixed-dose combination with coadministered voglibose and metformin. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2015 , 53, 147-53	2	5

32	Comparative pharmacokinetics of a fixed-dose combination vs concomitant administration of telmisartan and S-amlodipine in healthy adult volunteers. <i>Drug Design, Development and Therapy</i> , 2017 , 11, 3543-3550	4.4	5
31	Effects of Renal Impairment on the Pharmacokinetics and Safety of Udenafil. <i>Journal of Clinical Pharmacology</i> , 2018 , 58, 905-912	2.9	5
30	Development of a Physiologically Based Pharmacokinetic Model of Ethionamide in the Pediatric Population by Integrating Flavin-Containing Monooxygenase 3 Maturational Changes Over Time. <i>Journal of Clinical Pharmacology</i> , 2018 , 58, 1347-1360	2.9	5
29	Pharmacokinetic comparison of sustained- and immediate-release formulations of cilostazol after multiple oral doses in fed healthy male Korean volunteers. <i>Drug Design, Development and Therapy</i> , 2015 , 9, 3571-7	4.4	5
28	Genetic polymorphisms of CYP2C9, CYP2C19, CYP2D6, CYP3A4, and CYP3A5 in Vietnamese-Koreans. <i>Translational and Clinical Pharmacology</i> , 2014 , 22, 70	2	5
27	Pharmacokinetic comparison of 2 formulations of anastrozole (1 mg) in healthy Korean male volunteers: a randomized, single-dose, 2-period, 2-sequence, crossover study. <i>Clinical Therapeutics</i> , 2012 , 34, 305-13	3.5	5
26	Effect of HNF4 α genetic polymorphism G60D on the pharmacokinetics of CYP2D6 substrate tolterodine in healthy Korean individuals. <i>Pharmacogenetics and Genomics</i> , 2013 , 23, 175-9	1.9	5
25	Effect of voglibose on the pharmacokinetics of metformin in healthy Korean subjects. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2014 , 52, 1005-11	2	5
24	Physiologically Based Pharmacokinetic Modeling Approach to Predict Drug-Drug Interactions With Ethionamide Involving Impact of Genetic Polymorphism on FMO3. <i>Journal of Clinical Pharmacology</i> , 2019 , 59, 880-889	2.9	4
23	Antiepileptic drug-induced severe cutaneous adverse reactions and alleles: A report of five cases with lymphocyte activation test. <i>Translational and Clinical Pharmacology</i> , 2019 , 27, 64-68	2	4
22	Pharmacokinetics and relative bioavailability of fixed-dose combination of clopidogrel and aspirin versus coadministration of individual formulations in healthy Korean men. <i>Drug Design, Development and Therapy</i> , 2016 , 10, 3493-3499	4.4	4
21	Population plasma and urine pharmacokinetics of ivabradine and its active metabolite S18982 in healthy Korean volunteers. <i>Journal of Clinical Pharmacology</i> , 2016 , 56, 439-49	2.9	4
20	Effect of Cilostazol on the Pharmacokinetics of Simvastatin in Healthy Subjects. <i>BioMed Research International</i> , 2019 , 2019, 1365180	3	4
19	Pharmacokinetic comparison of a fixed-dose combination versus concomitant administration of fimasartan, amlodipine, and rosuvastatin using partial replicated design in healthy adult subjects. <i>Drug Design, Development and Therapy</i> , 2018 , 12, 1157-1164	4.4	4
18	Assessment of the influence of severe renal impairment on the pharmacokinetics of mirodenafil in Korean male volunteers. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2012 , 50, 880-8 ²		2
17	First-in-Human, Double-Blind, Randomized Controlled Trial of an Oral Dose of GnRH Antagonist TU2670 in Healthy Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1111-e1120	5.6	2
16	Comparison of Pharmacokinetic Characteristics and Safety Between JW Amlodipine \square Tablet 5 mg and Novarsc \square Tablet 5 mg in Healthy Male Volunteers. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 2013 , 21, 95		1
15	Pharmacokinetic modeling analysis of cilostazol and its active metabolites (OPC-13015 and OPC-13213) after multiple oral doses of cilostazol in healthy Korean volunteers. <i>Xenobiotica</i> , 2020 , 50, 288-296	2	1

14	Associations between HLA-A, -B, and -C alleles and iodinated contrast media-induced hypersensitivity in Koreans. <i>Translational and Clinical Pharmacology</i> , 2021 , 29, 107-116	2	1
13	Pharmacokinetic comparison of amlodipine adipate/valsartan fixed-dose combination with amlodipine besylate/valsartan fixed-dose combination in healthy volunteers. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2015 , 53, 66-74	2	
12	Pharmacokinetics of atorvastatin and sustained-release metformin fixed-dose combination tablets: two randomized, open-label, 2-way crossover studies in healthy male subjects under fed conditions. <i>Translational and Clinical Pharmacology</i> , 2017 , 25, 190-195	2	
11	Role of the ABCB1 Drug Transporter Polymorphisms in the Pharmacokinetics of Oseltamivir in Humans: a Preliminary Report. <i>Journal of Korean Medical Science</i> , 2017 , 32, 1542-1547	4-7	
10	Comparison of Pharmacokinetics and Safety of Two Formulations of Letrozole (2.5 mg) in Healthy Male Volunteers. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 2012 , 20, 135		
9	Comparison of Pharmacokinetic Characteristics and the Safety between Amlodipine Maleate Tablet 5 mg and Amlodipine Besylate Tablet 5 mg. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 2012 , 20, 42		
8	Pharmacokinetic comparison of controlled- and immediate-release formulations of dexibuprofen after single and multiple oral doses in fasting healthy male Korean volunteers. <i>Clinical Therapeutics</i> , 2011 , 33, 1132-41	3-5	
7	THE EFFECTS OF CANDIDATE GENE IN PKPD PATHWAY ON ANTIPSYCHOTICS-INDUCED AMENORRHEA IN FEMALE SCHIZOPHRENIA PATIENTS. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO4-10-24	0	
6	Development of Next Generation Sequencing panel including cancer risk gene and drug-metabolizing enzymes. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO4-10-18	0	
5	Effects of cytochrome b5 expression and its genetic variant on the activity of CYP2C9, CYP2C19 and CYP3A4. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO3-14-15	0	
4	Inhibition of CYP2B6, CYP2C8, CYP2C9, and CYP3A4 by Sophorea Radix extracts in human liver microsomes. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO3-14-17	0	
3	Development of a validated liquid chromatography-tandem mass spectrometry assay for the quantification of simvastatin acid, the active metabolite of simvastatin, in human plasma. <i>Translational and Clinical Pharmacology</i> , 2016 , 24, 22	2	
2	The Development of Automated Bed-allocation Expert System in Clinical Research Ward. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 2012 , 20, 51		
1	Effects of mirodenafil on the hemodynamics in hypertensive patients taking amlodipine. <i>Translational and Clinical Pharmacology</i> , 2016 , 24, 90	2	