## Kyung-Sang Yu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7622573/publications.pdf

Version: 2024-02-01

304368 315357 1,955 121 22 38 citations h-index g-index papers 122 122 122 2593 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Evaluation of safety and pharmacokinetics of bismuthâ€containing quadruple therapy with either vonoprazan or lansoprazole for <i>Helicobacter pylori</i> eradication. British Journal of Clinical Pharmacology, 2022, 88, 138-144.	1.1	18
2	Pharmacokinetics and safety of cenobamate, a novel antiseizure medication, in healthy Japanese, and an ethnic comparison with healthy nonâ€Japanese. Clinical and Translational Science, 2022, 15, 490-500.	1.5	4
3	Pharmacokinetic and Pharmacodynamic Characteristics of Tripegfilgrastim, a Pegylated Gâ€CSF, in Pediatric Patients with Solid Tumors. Clinical Pharmacology and Therapeutics, 2022, 111, 293-301.	2.3	1
4	Cytoplasmic zinc promotes IL- $1\hat{l}^2$ production by monocytes and macrophages through mTORC1-induced glycolysis in rheumatoid arthritis. Science Signaling, 2022, 15, eabi7400.	1.6	16
5	Nightâ€time gastric acid suppression by tegoprazan compared to vonoprazan or esomeprazole. British Journal of Clinical Pharmacology, 2022, 88, 3288-3296.	1.1	33
6	Doseâ€dependent glucosuria of DWP16001, a novel selective sodium–glucose cotransporterâ€2 inhibitor, in healthy subjects. British Journal of Clinical Pharmacology, 2022, 88, 4100-4110.	1.1	14
7	Population pharmacokinetic analysis of sildenafil in term and preterm infants with pulmonary arterial hypertension. Scientific Reports, 2022, 12, 7393.	1.6	6
8	Optimization and validation of a fluorogenic dipeptidyl peptidase 4 enzymatic assay in human plasma. Analytical Biochemistry, 2021, 612, 113952.	1.1	0
9	Effects of perampanel on cognition and quantitative electroencephalography in patients with epilepsy. Epilepsy and Behavior, 2021, 115, 107514.	0.9	13
10	Tolerability of lacosamide rapid dose titration: A randomized, multicenter, prospective, open-label study. Epilepsy and Behavior, 2021, 115, 107663.	0.9	5
11	The utility of CYP3A activity endogenous markers for evaluating drug-drug interaction between sildenafil and CYP3A inhibitors in healthy subjects. Drug Metabolism and Pharmacokinetics, 2021, 36, 100368.	1.1	8
12	Pharmacokinetic comparison between a fixed-dose combination of fimasartan/amlodipine/hydrochlorothiazide 60/10/25 mg and a corresponding loose combination of fimasartan/amlodipine 60/25 mg and hydrochlorothiazide 25 mg in healthy subjects. Translational and Clinical Pharmacology, 2021, 29, 53.	0.3	1
13	Comprehensive analysis of important pharmacogenes in Koreans using the DMETâ,, platform. Translational and Clinical Pharmacology, 2021, 29, 135.	0.3	3
14	Comparative pharmacokinetics between tenofovir disoproxil phosphate and tenofovir disoproxil fumarate in healthy subjects. Translational and Clinical Pharmacology, 2021, 29, 45.	0.3	1
15	Pharmacokinetic and Pharmacodynamic Comparison of Two Formulations of a Fixed-Dose Combination of Gemigliptin/Rosuvastatin 50/20 mg: A Randomized, Open-Label, Single-Dose, Two-Way Crossover Study. Drug Design, Development and Therapy, 2021, Volume 15, 651-658.	2.0	O
16	Urinary metabolic markers reflect on hepatic, not intestinal, CYP3A activity in healthy subjects. Drug Metabolism and Pharmacokinetics, 2021, 36, 100374.	1.1	4
17	Comparison of Pharmacokinetic, Pharmacodynamic and Tolerability Profiles of CKD-11101, Darbepoetin Alfa (NESP®) Biosimilar, to Those of NESP® After a Single Subcutaneous or Intravenous Administration to Healthy Subjects. Drug Design, Development and Therapy, 2021, Volume 15, 1735-1747.	2.0	1
18	Current Bioequivalence Study Designs in South Korea: A Comprehensive Analysis of Bioequivalence Study Reports Between 2013 and 2019. Frontiers in Pharmacology, 2021, 12, 651790.	1.6	3

#	Article	IF	CITATIONS
19	Effects of vancomycinâ€induced gut microbiome alteration on the pharmacodynamics of metformin in healthy male subjects. Clinical and Translational Science, 2021, 14, 1955-1966.	1.5	10
20	Pharmacokinetics, Tolerability and Pharmacogenetics of DA-8031 After Multiple Ascending Doses in Healthy Male Subjects. Drug Design, Development and Therapy, 2021, Volume 15, 2375-2384.	2.0	1
21	The necessary conduct: Exploratory multiregional clinical trials in East Asia. Clinical and Translational Science, 2021, 14, 2399-2407.	1.5	5
22	Changes in the gut microbiome influence the hypoglycemic effect of metformin through the altered metabolism of branched-chain and nonessential amino acids. Diabetes Research and Clinical Practice, 2021, 178, 108985.	1.1	20
23	A meta-analysis: efficacy and safety of anti-epileptic drugs prescribed in Korea as monotherapy and adjunctive treatment for patients with focal epilepsy. Translational and Clinical Pharmacology, 2021, 29, 6.	0.3	4
24	Trends of clinical trials from 2017 to 2019 in Korea: an integrated analysis based on the Ministry of Food and Drug Safety (MFDS) and the Clinical Research Information Service (CRIS) registries. Translational and Clinical Pharmacology, 2021, 29, 186.	0.3	2
25	Comparative Pharmacokinetics/Pharmacodynamics of Fixed-Dose Combination of Esomeprazole and Calcium Carbonate (AD-206) to the Conventional Esomeprazole. Drug Design, Development and Therapy, 2021, Volume 15, 5099-5108.	2.0	6
26	Pharmacokinetics of human antithrombin III concentrate in the immediate postoperative period after liver transplantation. British Journal of Clinical Pharmacology, 2020, 86, 923-932.	1.1	5
27	<p>Pharmacokinetic/Pharmacodynamic Interactions Between Evogliptin and Glimepiride in Healthy Male Subjects</p> . Drug Design, Development and Therapy, 2020, Volume 14, 5179-5187.	2.0	2
28	<p>Comparison of the Pharmacokinetics of Highly Variable Drugs in Healthy Subjects Using a Partial Replicated Crossover Study: A Fixed-Dose Combination of Fimasartan 120 mg and Atorvastatin 40 mg versus Separate Tablets</p> . Drug Design, Development and Therapy, 2020, Volume 14, 1953-1961.	2.0	6
29	Pharmacokinetics and Tolerability of LC28-0126, a Novel Necrosis Inhibitor, After Multiple Ascending Doses: A Phase I Randomized, Double-blind, Placebo-controlled Study in Healthy Male Subjects. Clinical Therapeutics, 2020, 42, 1946-1954.e2.	1.1	2
30	Usefulness of saliva for perampanel therapeutic drug monitoring. Epilepsia, 2020, 61, 1120-1128.	2.6	15
31	Oral absorption of voriconazole is affected by SLCO2B1 c.*396T>C genetic polymorphism in CYP2C19 poor metabolizers. Pharmacogenomics Journal, 2020, 20, 792-800.	0.9	7
32	An Assessment of Pharmacokinetic Interaction Between Lobeglitazone and Sitagliptin After Multiple Oral Administrations in Healthy Men. Clinical Therapeutics, 2020, 42, 1047-1057.	1.1	6
33	Pharmacodynamics of tegoprazan and revaprazan after single and multiple oral doses in healthy subjects. Alimentary Pharmacology and Therapeutics, 2020, 52, 1640-1647.	1.9	24
34	Pharmacokinetics and pharmacodynamics of a fixed-dose combination of gemigliptin/metformin sustained release 25/500 mg compared to the loose combination in healthy male subjects. Translational and Clinical Pharmacology, 2020, 28, 43.	0.3	2
35	The Impact of COVID-19 on the Conduct of Clinical Trials for Medical Products in Korea. Journal of Korean Medical Science, 2020, 35, e329.	1.1	14
36	Evaluation of the pharmacokinetics and food effects of a novel formulation tamsulosin 0.4 mg capsule compared with a 0.2 mg capsule in healthy male volunteers. Translational and Clinical Pharmacology, 2020, 28, 181.	0.3	2

#	Article	IF	CITATIONS
37	Electronic medical records-based comparison of glycemic control efficacy between sulfonylureas and dipeptidyl peptidase-4 inhibitors added on to metformin monotherapy in patients with type 2 diabetes. Translational and Clinical Pharmacology, 2020, 28, 199.	0.3	0
38	Pharmacokinetics of fludarabine and its association with clinical outcomes in paediatric haematopoietic stem cell transplantation patients. Bone Marrow Transplantation, 2019, 54, 284-292.	1.3	8
39	<p>Pharmacokinetic interactions between telmisartan/amlodipine and rosuvastatin after multiple oral administrations in healthy Korean male subjects</p> . Drug Design, Development and Therapy, 2019, Volume 13, 2533-2542.	2.0	5
40	Comprehensive Metabolomic Search for Biomarkers to Differentiate Early Stage Hepatocellular Carcinoma from Cirrhosis. Cancers, 2019, 11, 1497.	1.7	63
41	Quantitative prediction of hepatic CYP3A activity using endogenous markers in healthy subjects after administration of CYP3A inhibitors or inducers. Drug Metabolism and Pharmacokinetics, 2019, 34, 247-252.	1.1	14
42	Ursodeoxycholic acid exerts hepatoprotective effects by regulating amino acid, flavonoid, and fatty acid metabolic pathways. Metabolomics, 2019, 15, 30.	1.4	16
43	Population Pharmacokinetic Study of Prophylactic Fluconazole in Preterm Infants for Prevention of Invasive Candidiasis. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	5
44	A Personalized CYP2C19 Phenotype-Guided Dosing Regimen of Voriconazole Using a Population Pharmacokinetic Analysis. Journal of Clinical Medicine, 2019, 8, 227.	1.0	13
45	Pharmacokinetic comparison between fixed-dose combination of fimasartan/amlodipine 60/10 mg and the corresponding loose combination through partial replicated crossover study in healthy subjects. Translational and Clinical Pharmacology, 2019, 27, 134.	0.3	1
46	<p>A Fixed-Dose Combination Of Gemigliptin And Rosuvastatin Exhibits Similar Pharmacokinetics, Pharmacodynamics, And Safety Compared To That Of A Loose Combination In Healthy Subjects</p> . Drug Design, Development and Therapy, 2019, Volume 13, 3879-3885.	2.0	3
47	Development of a physiologically-based pharmacokinetic model for cyclosporine in Asian children with renal impairment. Translational and Clinical Pharmacology, 2019, 27, 107.	0.3	10
48	The Genetic Polymorphism UGT1A4*3 Is Associated with Low Posaconazole Plasma Concentrations in Hematological Malignancy Patients Receiving the Oral Suspension. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	18
49	Identification of ω―or (ωâ€1)â€Hydroxylated Mediumâ€Chain Acylcarnitines as Novel Urinary Biomarkers for CYP3A Activity. Clinical Pharmacology and Therapeutics, 2018, 103, 879-887.	2.3	10
50	Assessment of Appropriateness of an Initial Dosing Regimen of Vancomycin and Development of a New Dosing Nomogram. Basic and Clinical Pharmacology and Toxicology, 2018, 122, 233-238.	1.2	6
51	Early Therapeutic Drug Monitoring of Posaconazole Oral Suspension in Patients With Hematologic Malignancies. Therapeutic Drug Monitoring, 2018, 40, 115-119.	1.0	5
52	Utility of Integrated Analysis of Pharmacogenomics and Pharmacometabolomics in Early Phase Clinical Trial: A Case Study of a New Molecular Entity. Genomics and Informatics, 2018, 16, 52-58.	0.4	8
53	Assessment of Hepatic Cytochrome P450 3A Activity Using Metabolic Markers in Patients with Renal Impairment. Journal of Korean Medical Science, 2018, 33, e298.	1.1	8
54	Pharmacokinetics of fixed-dose combination of rosuvastatin 20 mg and ezetimibe 10 mg compared to concurrent administration of individual tablets in healthy Korean subjects. Translational and Clinical Pharmacology, 2018, 26, 16.	0.3	5

#	Article	IF	Citations
55	Lack of a Clinically Significant Pharmacokinetic Interaction Between Pregabalin and Thioctic Acid in Healthy Volunteers. Clinical Therapeutics, 2018, 40, 1720-1728.e2.	1.1	6
56	Physiologically Based Pharmacokinetic Modeling of Fimasartan, Amlodipine, and Hydrochlorothiazide for the Investigation of Drug–Drug Interaction Potentials. Pharmaceutical Research, 2018, 35, 236.	1.7	3
57	Assessment of induced CYP3A activity in pregnant women using $4\hat{l}^2$ -hydroxycholesterol: Cholesterol ratio as an appropriate metabolic marker. Drug Metabolism and Pharmacokinetics, 2018, 33, 173-178.	1.1	17
58	Pharmacokinetic interaction between fimasartan and atorvastatin in healthy male volunteers. Drug Design, Development and Therapy, 2018, Volume 12, 2301-2309.	2.0	5
59	Evaluation of drug interactions between fimasartan and rosuvastatin after single and multiple doses in healthy Caucasians. Drug Design, Development and Therapy, 2018, Volume 12, 787-794.	2.0	4
60	Ursodeoxycholic acid improves liver function via phenylalanine/tyrosine pathway and microbiome remodelling in patients with liver dysfunction. Scientific Reports, 2018, 8, 11874.	1.6	54
61	Pharmacokinetics and Tolerance of the Phage Endolysin-Based Candidate Drug SAL200 after a Single Intravenous Administration among Healthy Volunteers. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	122
62	Distribution of Exogenous and Endogenous CYP3A Markers and Related Factors in Healthy Males and Females. AAPS Journal, 2017, 19, 1196-1204.	2.2	24
63	LBECO101, A Proposed Etanercept Biosimilar: Pharmacokinetics, Immunogenicity, and Tolerability Profiles Compared with a Reference Biologic Product in Healthy Male Subjects. BioDrugs, 2017, 31, 349-355.	2.2	9
64	A randomized, double-blind, single-dose, two-arm, parallel study comparing pharmacokinetics, immunogenicity and tolerability of branded adalimumab and its biosimilar LBAL in healthy male volunteers. Expert Opinion on Investigational Drugs, 2017, 26, 619-624.	1.9	7
65	Pharmacokinetics and safety of a single dose of the novel necrosis inhibitor LC28â€0126 in healthy male subjects. British Journal of Clinical Pharmacology, 2017, 83, 1205-1215.	1.1	7
66	Pharmacokinetics, Safety, and Tolerability of Tedizolid Phosphate After Single-dose Administration in Healthy Korean Male Subjects. Clinical Therapeutics, 2017, 39, 1849-1857.	1.1	7
67	Reliable prediction of anti-diabetic drug failure using a reject option. Pattern Analysis and Applications, 2017, 20, 883-891.	3.1	8
68	Effects of renal impairment on the pharmacokinetics and pharmacodynamics of a novel dipeptidyl peptidaseâ€4 inhibitor, evogliptin ( <scp>DA</scp> â€1229). Diabetes, Obesity and Metabolism, 2017, 19, 294-29	98 <sup>2.2</sup>	13
69	Pharmacokinetics and tolerability of DA-8031, a novel selective serotonin reuptake inhibitor for premature ejaculation in healthy male subjects. Drug Design, Development and Therapy, 2017, Volume11, 713-723.	2.0	7
70	Comparison of Plasma Concentrations of Posaconazole with the Oral Suspension and Tablet in Korean Patients with Hematologic Malignancies. Infection and Chemotherapy, 2017, 49, 135.	1.0	8
71	Comparable pharmacokinetics and pharmacodynamics of two epoetin alfa formulations Eporon (sup) & reg; (sup) and Eprex (sup) & reg; (sup) following a single subcutaneous administration in healthy male volunteers. Drug Design, Development and Therapy, 2017, Volume 11, 3127-3135.	2.0	7
72	A comparative pharmacokinetic and tolerability analysis of the novel orotic acid salt form of tenofovir disoproxil and the fumaric acid salt form in healthy subjects. Drug Design, Development and Therapy, 2017, Volume 11, 3171-3177.	2.0	10

#	Article	IF	Citations
73	Determination of the starting dose in the first-in-human clinical trials with monoclonal antibodies: a systematic review of papers published between 1990 and 2013. Drug Design, Development and Therapy, 2016, Volume 10, 4005-4016.	2.0	26
74	Pharmacokinetic and pharmacodynamic interactions between metformin and a novel dipeptidyl peptidase-4 inhibitor, evogliptin, in healthy subjects. Drug Design, Development and Therapy, 2016, Volume 10, 2525-2534.	2.0	12
75	Effectiveness of increasing the frequency of posaconazole syrup administration to achieve optimal plasma concentrations in patients with haematological malignancy. International Journal of Antimicrobial Agents, 2016, 48, 106-110.	1.1	14
76	Pharmacokinetics, pharmacodynamics, and tolerability of LC350189, a novel xanthine oxidase inhibitor, in healthy subjects. Drug Design, Development and Therapy, 2015, 9, 5033.	2.0	9
77	A pharmacokinetic comparison of two voriconazole formulations and the effect of CYP2C19 polymorphism on their pharmacokinetic profiles. Drug Design, Development and Therapy, 2015, 9, 2609.	2.0	21
78	A fixed-dose combination tablet of gemigliptin and metformin sustained release has comparable pharmacodynamic, pharmacokinetic, and tolerability profiles to separate tablets in healthy subjects. Drug Design, Development and Therapy, 2015, 9, 729.	2.0	7
79	Successful Empirical Antifungal Therapy of Intravenous Itraconazole with Pharmacokinetic Evidence in Pediatric Cancer Patients Undergoing Hematopoietic Stem Cell Transplantation. Clinical Drug Investigation, 2015, 35, 437-446.	1.1	8
80	An efficient and effective ensemble of support vector machines for anti-diabetic drug failure prediction. Expert Systems With Applications, 2015, 42, 4265-4273.	4.4	41
81	Validated LC–MS/MS Assay for the Quantitative Determination of Fimasartan in Human Plasma: Application to Pharmacokinetic Studies. Journal of Chromatographic Science, 2015, 53, 1250-1256.	0.7	5
82	Pharmacokinetic Properties and Tolerability of Rotigotine Transdermal Patch After Repeated-Dose Application in Healthy Korean Volunteers. Clinical Therapeutics, 2015, 37, 902-912.	1.1	10
83	Phase I/II Study of Weekly Oraxol for the Secondâ€Line Treatment of Patients With Metastatic or Recurrent Gastric Cancer. Oncologist, 2015, 20, 896-897.	1.9	17
84	Favorable Outcome of Hematopoietic Stem Cell Transplantation Using a Targeted Once-Daily Intravenous Busulfan–Fludarabine–Etoposide Regimen in Pediatric andÂlnfant Acute Lymphoblastic Leukemia Patients. Biology of Blood and Marrow Transplantation, 2015, 21, 190-195.	2.0	34
85	Effect of renal function on the pharmacokinetics of fimasartan: a single-dose, open-label, Phase I study. Drug Design, Development and Therapy, 2014, 8, 1723.	2.0	3
86	Seasonal Variation in Hemoglobin A1c in Korean Patients with Type 2 Diabetes Mellitus. Journal of Korean Medical Science, 2014, 29, 550.	1.1	22
87	Multiple-dose pharmacokinetics and pharmacodynamics of evogliptin (DA-1229), a novel dipeptidyl peptidase IV inhibitor, in healthy volunteers. Drug Design, Development and Therapy, 2014, 8, 1709.	2.0	43
88	Quantification of Human Plasma-Busulfan Concentration by Liquid Chromatography-Tandem Mass Spectrometry. Annals of Laboratory Medicine, 2014, 34, 7-14.	1.2	26
89	Korean, Japanese, and Chinese populations featured similar genes encoding drug-metabolizing enzymes and transporters. Pharmacogenetics and Genomics, 2014, 24, 477-485.	0.7	17
90	Pharmacokinetic Properties and Effects of PT302 After Repeated Oral Glucose Loading Tests in a Dose-Escalating Study. Clinical Therapeutics, 2014, 36, 101-114.	1.1	6

#	Article	IF	CITATIONS
91	An assessment of the pharmacokinetics, pharmacodynamics, and tolerability of GCPGC, a novel pegylated granulocyte colony-stimulating factor (G-CSF), in healthy subjects. Investigational New Drugs, 2014, 32, 636-643.	1.2	8
92	Pharmacokinetic–Pharmacodynamic Relationships of Macitentan, a New Endothelin Receptor Antagonist, After Multiple Dosing in Healthy Korean Subjects. American Journal of Cardiovascular Drugs, 2014, 14, 377-385.	1.0	11
93	Pharmacodynamics, Pharmacokinetics, and Tolerability of Intravenous or Subcutaneous GC1113, a Novel Erythropoiesis-Stimulating Agent. Clinical Drug Investigation, 2014, 34, 373-382.	1.1	3
94	Pharmacokinetic and Pharmacodynamic Interaction Between Gemigliptin and Metformin in Healthy Subjects. Clinical Drug Investigation, 2014, 34, 383-393.	1.1	18
95	Sustained Increase in the Oral Bioavailability of Loperamide after a Single Oral Dose of <scp>HM</scp> 30181, a Pâ€glycoprotein Inhibitor, in Healthy Male Participants. Basic and Clinical Pharmacology and Toxicology, 2013, 113, 419-424.	1.2	14
96	Relationship Between Absolute Neutrophil Count Profiles and Pharmacokinetics of DA-3031, a Pegylated Granulocyte Colony-Stimulating Factor (Pegylated-G-CSF): A Dose Block-Randomized, Double-Blind, Dose-Escalation Study in Healthy Subjects. Clinical Drug Investigation, 2013, 33, 817-824.	1.1	8
97	Pharmacokinetic and Pharmacodynamic Properties of a New Long-Acting Granulocyte Colony-Stimulating Factor (HM10460A) in Healthy Volunteers. BioDrugs, 2013, 27, 149-158.	2.2	6
98	Increased Systemic Exposure of Fimasartan, an Angiotensin II Receptor Antagonist, by Ketoconazole and Rifampicin. Journal of Clinical Pharmacology, 2013, 53, 75-81.	1.0	28
99	A Population Pharmacokinetic Analysis of Fimasartan, a Selective Angiotensin II Receptor Antagonist, in Healthy Caucasian Subjects and Korean Patients With Hypertension. Clinical Pharmacology in Drug Development, 2013, 2, 162-172.	0.8	3
100	Global Metabolomics and Targeted Steroid Profiling Reveal That Rifampin, a Strong Human PXR Activator, Alters Endogenous Urinary Steroid Markers. Journal of Proteome Research, 2013, 12, 1359-1368.	1.8	23
101	Pharmacokinetic–Pharmacodynamic Modelling of Biomarker Response to Sitagliptin in Healthy Volunteers. Basic and Clinical Pharmacology and Toxicology, 2013, 113, 113-125.	1.2	8
102	Effect of CYP2C19 Polymorphism on the Pharmacokinetics of Voriconazole After Single and Multiple Doses in Healthy Volunteers. Journal of Clinical Pharmacology, 2012, 52, 195-203.	1.0	80
103	Assessment of the Drug–Drug Interactions Between Fimasartan and Hydrochlorothiazide in Healthy Volunteers. Journal of Cardiovascular Pharmacology, 2012, 59, 84-91.	0.8	21
104	Comparative Pharmacokinetics/Pharmacodynamics of Clopidogrel Besylate and Clopidogrel Bisulfate in Healthy Korean Subjects. Clinical Drug Investigation, 2012, 32, 817-826.	1.1	4
105	Assessment of the pharmacokinetics of co-administered metformin and lobeglitazone, a thiazolidinedione antihyperglycemic agent, in healthy subjects. Current Medical Research and Opinion, 2012, 28, 1213-1220.	0.9	14
106	Comparative Pharmacokinetics of HD203, a Biosimilar of Etanercept, with Marketed Etanercept (Enbrel®). BioDrugs, 2012, 26, 177-184.	2.2	30
107	Highly Variable Pharmacokinetics of Once-Daily Intravenous Busulfan When Combined with Fludarabine in Pediatric Patients: Phase I Clinical Study for Determination of Optimal Once-Daily Busulfan Dose Using Pharmacokinetic Modeling. Biology of Blood and Marrow Transplantation, 2012, 18. 944-950.	2.0	53
108	The Effect of Therapeutic Drug Monitoring on Safety and Efficacy of Voriconazole in Invasive Fungal Infections: A Randomized Controlled Trial. Clinical Infectious Diseases, 2012, 55, 1080-1087.	2.9	335

7

#	Article	IF	CITATIONS
109	Evaluation of the Pharmacokinetics, Food Effect, Pharmacodynamics, and Tolerability of DA-1229, a Dipeptidyl Peptidase IV Inhibitor, in Healthy Volunteers: First-in-Human Study. Clinical Therapeutics, 2012, 34, 1986-1998.	1.1	24
110	Assessment of the Analgesic Effect of Remifentanil using Three Pain Models in Healthy Korean Volunteers: A Randomized, Controlled Study. Basic and Clinical Pharmacology and Toxicology, 2012, 110, 518-523.	1.2	2
111	The Effect of the Newly Developed Angiotensin Receptor II Antagonist Fimasartan on the Pharmacokinetics of Atorvastatin in Relation to OATP1B1 in Healthy Male Volunteers. Journal of Cardiovascular Pharmacology, 2011, 58, 492-499.	0.8	29
112	Pharmacokinetic Interaction of Fimasartan, a New Angiotensin II Receptor Antagonist, With Amlodipine in Healthy Volunteers. Journal of Cardiovascular Pharmacology, 2011, 57, 682-689.	0.8	44
113	Effect of ketoconazole on the pharmacokinetics of udenafil in healthy Korean subjects. British Journal of Clinical Pharmacology, 2010, 69, 307-310.	1.1	8
114	Pharmacokinetics and pharmacodynamics of LC15â€0444, a novel dipeptidyl peptidase IV inhibitor, after multiple dosing in healthy volunteers. British Journal of Clinical Pharmacology, 2009, 68, 883-890.	1.1	35
115	Effect of Cytochrome P450 2C19 Genetic Polymorphism and Coadministration with Ketoconazole on the Platelet Aggregation Response to Clopidogrel in Korean Healthy Subjects. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2009, 17, 51.	0.1	0
116	Pharmacokinetics of Irsogladin Maleate in Healthy Korean Volunteers. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2009, 17, 35.	0.1	0
117	Pharmacokinetics, pharmacodynamics, and tolerability of the dipeptidyl peptidase IV inhibitor LC15-0444 in healthy Korean men: A dose—block-randomized, double-blind, placebo-controlled, ascending single-dose, phase I study. Clinical Therapeutics, 2008, 30, 1817-1830.	1.1	41
118	Bioequivalence study of S-amlodipine Gentisate Conventional Versus new Formulation. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2008, 16, 37.	0.1	0
119	Population Pharmacokinetics of Vancomycin in Korean Pediatric Patients. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2008, 16, 21.	0.1	0
120	Pharmacokinetic/Pharmacodynamic Evaluation of a Novel Potassium Channel Opener, SKP-450, in Healthy Volunteers. Journal of Clinical Pharmacology, 2000, 40, 752-761.	1.0	4
121	Population Pharmacokinetics of Vancomycin in Korean Patients. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 1998, 6, 142.	0.1	O