

# Jang-Hee Hong

## List of Publications by Year in descending order

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71  
papers

1,331  
citations

318942

23  
h-index

445137

33  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2368  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Pharmacokinetics Between a Fixed-Dose Combination of Pitavastatin/Valsartan 4/160mg and the Corresponding Individual Components Through a Partial Replicated Crossover Design in Healthy Male Subjects. <i>Clinical Pharmacology in Drug Development</i> , 2022, .	0.8	0
2	Evaluation of food effects on the pharmacokinetics of <i>Pelargonium sidoides</i> and <i>Coptis</i> with each bioactive compound berberine and epicatechin after a single oral dose of an expectorant and antitussive agent UI026 in healthy subjects. <i>Translational and Clinical Pharmacology</i> , 2022, 30, 49.	0.3	1
3	Comparative pharmacokinetics between two tablets of tramadol 37.5 mg/acetaminophen 325 mg and one tablet of tramadol 75 mg/acetaminophen 650 mg for extended-release fixed-dose combination. <i>Translational and Clinical Pharmacology</i> , 2022, 30, 112.	0.3	0
4	Comparison of pharmacokinetics and safety characteristics between two olopatadine hydrochloride 5 mg tablet formulations in healthy Korean subjects. <i>Translational and Clinical Pharmacology</i> , 2021, 29, 65.	0.3	0
5	Pharmacokinetic equivalence of CT-P17 to high-concentration (100mg/ml) reference adalimumab: A randomized phase I study in healthy subjects. <i>Clinical and Translational Science</i> , 2021, 14, 1280-1291.	1.5	11
6	Bioequivalence for a Fixed-Dose Combination Formulation of Bazedoxifene and Cholecalciferol Compared With the Corresponding Single Entities Given Together. <i>Clinical Pharmacology in Drug Development</i> , 2021, 10, 850-858.	0.8	1
7	Safety, Virologic Efficacy, and Pharmacokinetics of CT-P59, a Neutralizing Monoclonal Antibody Against SARS-CoV-2 Spike Receptor-Binding Protein: Two Randomized, Placebo-Controlled, Phase I Studies in Healthy Individuals and Patients With Mild SARS-CoV-2 Infection. <i>Clinical Therapeutics</i> , 2021, 43, 1706-1727.	1.1	39
8	Association of long noncoding RNA <i>MALAT1</i> polymorphisms with gastric cancer risk in Korean individuals. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1541.	0.6	8
9	&p&g&t;Association Between lncRNA HULC rs7763881 Polymorphism and Gastric Cancer Risk&lt;/p&g&t;. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 121-126.	0.4	2
10	Pharmacokinetic comparison of two bazedoxifene acetate 20 mg tablet formulations in healthy Korean male volunteers. <i>Translational and Clinical Pharmacology</i> , 2020, 28, 102.	0.3	2
11	Genetic profiling of somatic alterations by OncoPrint Focus Assay in Korean patients with advanced gastric cancer. <i>Oncology Letters</i> , 2020, 20, 1-1.	0.8	7
12	Correlations between Genetic Polymorphisms in Long Non-Coding RNA PRNCR1 and Gastric Cancer Risk in a Korean Population. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3355.	1.8	13
13	LINE-1 hypomethylation is inversely correlated with UHRF1 overexpression in gastric cancer. <i>Oncology Letters</i> , 2018, 15, 6666-6670.	0.8	9
14	Essential Role of Polo-like Kinase 1 (Plk1) Oncogene in Tumor Growth and Metastasis of Tamoxifen-Resistant Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 825-837.	1.9	46
15	Single-Dose Comparative Pharmacokinetics of Two Formulations of Lenalidomide 25mg in Healthy Subjects: A Randomized Crossover Study. <i>Advances in Therapy</i> , 2018, 35, 210-217.	1.3	0
16	Mitochondrial NADH Dehydrogenase Subunit 3 ( <i>MTND3</i> ) Polymorphisms are Associated with Gastric Cancer Susceptibility. <i>International Journal of Medical Sciences</i> , 2018, 15, 1329-1333.	1.1	15
17	Comparison of tadalafil pharmacokinetics after administration of a new orodispersible film versus a film-coated tablet. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 935-942.	2.0	7
18	Evaluation of the effects of food on levodropropizine controlled-release tablet and its pharmacokinetic profile in comparison to that of immediate-release tablet. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 1413-1420.	2.0	6

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19	Comparison of pharmacokinetic characteristics of sildenafil citrate chewable tablets and film-coated tablets in healthy male subjects. <i>Translational and Clinical Pharmacology</i> , 2017, 25, 153.	0.3	3
20	Effects of Caffeic Acid, Myristicin and Rosemarinic Acid on the Gene Expression and Production of Airway MUC5AC Mucin. <i>Natural Product Sciences</i> , 2016, 22, 275.	0.2	1
21	Pharmacokinetic characteristics of cilostazol 200 mg controlled-release tablet compared with two cilostazol 100 mg immediate-release tablets (Pletal) after single oral dose in healthy Korean male volunteers. <i>Translational and Clinical Pharmacology</i> , 2016, 24, 183.	0.3	3
22	Verticine, ebeiedine and suchengbeisine isolated from the bulbs of <i>Fritillaria thunbergii</i> Miq. inhibited the gene expression and production of MUC5AC mucin from human airway epithelial cells. <i>Phytomedicine</i> , 2016, 23, 95-104.	2.3	30
23	Association between Promoter Polymorphisms of <i>TFF1</i> , <i>TFF2</i> , and <i>TFF3</i> and the Risk of Gastric and Diffuse Gastric Cancers in a Korean Population. <i>Journal of Korean Medical Science</i> , 2015, 30, 1035.	1.1	5
24	Effects of Lupenone, Lupeol, and Taraxerol Derived from <i>Adenophora triphylla</i> on the Gene Expression and Production of Airway MUC5AC Mucin. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 210.	0.7	22
25	Dioscin and methylprotodioscin isolated from the root of <i>Asparagus cochinchinensis</i> suppressed the gene expression and production of airway MUC5AC mucin induced by phorbol ester and growth factor. <i>Phytomedicine</i> , 2015, 22, 568-572.	2.3	23
26	Suppressive effects of coixol, glyceryl trilinoleate and natural products derived from <i>Coix Lachryma-Jobi</i> var. <i>ma-yuen</i> on gene expression, production and secretion of airway MUC5AC mucin. <i>Archives of Pharmacal Research</i> , 2015, 38, 620-627.	2.7	23
27	Association between polymorphisms in <i>APE1</i> and <i>XRCC1</i> and the risk of gastric cancer in Korean population. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 11484-9.	1.3	9
28	Safety and Immunogenicity Assessment of an Oral Cholera Vaccine through Phase I Clinical Trial in Korea. <i>Journal of Korean Medical Science</i> , 2014, 29, 494.	1.1	19
29	Effects of <i>Morus alba</i> L. and Natural Products Including Morusin on <i>In Vivo</i> Secretion and <i>In Vitro</i> Production of Airway MUC5AC Mucin. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 77, 65.	0.7	25
30	Effects of Lobetyolin, Lobetyol and Methyl linoleate on Secretion, Production and Gene Expression of MUC5AC Mucin from Airway Epithelial Cells. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 77, 203.	0.7	10
31	Apigenin and Wogonin Regulate Epidermal Growth Factor Receptor Signaling Pathway Involved in MUC5AC Mucin Gene Expression and Production from Cultured Airway Epithelial Cells. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 120.	0.7	12
32	Inhibition of TNF $\alpha$ -induced MUC5AC Mucin Gene Expression and Production by Wogonin Through the Inactivation of NF $\kappa$ B Signaling in Airway Epithelial Cells. <i>Phytotherapy Research</i> , 2014, 28, 62-68.	2.8	26
33	Effects of ophiopogonin D and spicatoside A derived from <i>Liriope Tuber</i> on secretion and production of mucin from airway epithelial cells. <i>Phytomedicine</i> , 2014, 21, 172-176.	2.3	20
34	Effects of the root of <i>Platycodon grandiflorum</i> on airway mucin hypersecretion in vivo and platycodin D3 and deapi-platycodin on production and secretion of airway mucin in vitro. <i>Phytomedicine</i> , 2014, 21, 529-533.	2.3	32
35	Brazilin selectively disrupts proximal IL-1 receptor signaling complex formation by targeting an IKK-upstream signaling components. <i>Biochemical Pharmacology</i> , 2014, 89, 515-525.	2.0	28
36	Direct measurement of active thiol metabolite levels of clopidogrel in human plasma using tris(2-carboxyethyl)phosphine as a reducing agent by LC-MS/MS. <i>Journal of Separation Science</i> , 2013, 36, 2306-2314.	1.3	7

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37	PKB-mediated PHF20 phosphorylation on Ser291 is required for p53 function in DNA damage. Cellular Signalling, 2013, 25, 74-84.	1.7	31
38	Characterization of fragmented 3-phosphoinositide-dependent protein kinase-1 (PDK1) by phosphosite-specific antibodies. Life Sciences, 2013, 93, 700-706.	2.0	7
39	A Single-Center, Randomized Double-Blind Placebo-Controlled Study Evaluating the Effects of Poly-Gamma-Glutamate on Human NK Cell Activity after an 8-Week Oral Administration in Healthy Volunteers. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-6.	0.5	2
40	Intron-derived aberrant splicing of A20 transcript in rheumatoid arthritis. Rheumatology, 2013, 52, 427-437.	0.9	10
41	PHF20 regulates NF- $\kappa$ B signalling by disrupting recruitment of PP2A to p65. Nature Communications, 2013, 4, 2062.	5.8	54
42	Effect of Prunetin on TNF- $\alpha$ -Induced MUC5AC Mucin Gene Expression, Production, Degradation of I $\kappa$ B and Translocation of NF- $\kappa$ B p65 in Human Airway Epithelial Cells. Tuberculosis and Respiratory Diseases, 2013, 75, 205.	0.7	19
43	Bioequivalence of Two Erlotinib Formulations in Healthy Volunteers. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 2013, 21, 159.	0.1	0
44	Genome-Wide Expression Profiling of Complex Regional Pain Syndrome. PLoS ONE, 2013, 8, e79435.	1.1	37
45	The Effect of Feedback With Photo-Novella Information Sheets on Subjects'™ Understanding in Informed Consent for Research. Drug Information Journal, 2012, 46, 661-668.	0.5	2
46	Effect of Chrysin on Gene Expression and Production of MUC5AC Mucin from Cultured Airway Epithelial Cells. Tuberculosis and Respiratory Diseases, 2012, 73, 204.	0.7	6
47	Dexamethasone Induces Fc $\gamma$ 3RIIb Expression in RBL-2H3 Cells. Korean Journal of Physiology and Pharmacology, 2012, 16, 393.	0.6	0
48	Water extract of Cynanchi atrati Radix regulates inflammation and apoptotic cell death through suppression of IKK-mediated NF- $\kappa$ B signaling. Journal of Ethnopharmacology, 2011, 137, 626-634.	2.0	16
49	Disruption of Microtubules Sensitizes the DNA Damage-induced Apoptosis Through Inhibiting Nuclear Factor $\kappa$ B (NF- $\kappa$ B) DNA-binding Activity. Journal of Korean Medical Science, 2010, 25, 1574.	1.1	14
50	Antihypertensive Effects of 5-(4-Nitrobenzenediazo)-8-benzenesulfonamidoquinoline in Spontaneously Hypertensive Rats. Bulletin of the Korean Chemical Society, 2010, 31, 3391-3394.	1.0	4
51	Association of LETM1 and MRPL36 Contributes to the Regulation of Mitochondrial ATP Production and Necrotic Cell Death. Cancer Research, 2009, 69, 3397-3404.	0.4	77
52	An open-label, single-dose, parallel-group, dose-increasing study comparing the pharmacokinetics and tolerability of pilsicainide hydrochloride in healthy Korean and Japanese male subjects. Clinical Therapeutics, 2009, 31, 609-618.	1.1	6
53	Regulation of OPA1-mediated mitochondrial fusion by leucine zipper/EF-hand-containing transmembrane protein-1 plays a role in apoptosis. Cellular Signalling, 2009, 21, 767-777.	1.7	44
54	Heat shock protein 70-mediated sensitization of cells to apoptosis by Carboxyl-Terminal Modulator Protein. BMC Cell Biology, 2009, 10, 53.	3.0	11

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55	Effect of food on the pharmacokinetics of the oral phosphodiesterase 5 inhibitor udenafil for the treatment of erectile dysfunction. <i>British Journal of Clinical Pharmacology</i> , 2009, 68, 43-46.	1.1	23
56	Effects of <i>Angelicae tenuissima radix</i> , <i>Angelicae dahuricae radix</i> and <i>Scutellariae radix</i> Extracts on Cytochrome P450 Activities in Healthy Volunteers. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 105, 249-256.	1.2	24
57	Protein kinase SGK1 enhances MEK/ERK complex formation through the phosphorylation of ERK2: Implication for the positive regulatory role of SGK1 on the ERK function during liver regeneration. <i>Journal of Hepatology</i> , 2009, 51, 67-76.	1.8	34
58	Regulation of Phospholipase D2 by H2O2 in PC12 Cells. <i>Journal of Neurochemistry</i> , 2008, 75, 2445-2454.	2.1	27
59	Morphogenetic lung defects of JSAP1-deficient embryos proceeds via the disruptions of the normal expressions of cytoskeletal and chaperone proteins. <i>Proteomics</i> , 2008, 8, 1071-1080.	1.3	6
60	Modulatory role of phospholipase D in the activation of signal transducer and activator of transcription (STAT)-3 by thyroid oncogenic kinase RET/PTC. <i>BMC Cancer</i> , 2008, 8, 144.	1.1	33
61	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. <i>Clinical Therapeutics</i> , 2008, 30, 1817-1830.	1.1	41
62	Regulation of 3-Phosphoinositide-dependent Protein Kinase-1 (PDK1) by Src Involves Tyrosine Phosphorylation of PDK1 and Src Homology 2 Domain Binding. <i>Journal of Biological Chemistry</i> , 2008, 283, 1480-1491.	1.6	67
63	Long-term Activation of c-Jun N-terminal Kinase through Receptor Interacting Protein is Associated with DNA Damage-induced Cell Death. <i>Korean Journal of Physiology and Pharmacology</i> , 2008, 12, 185.	0.6	11
64	Activation Mechanism of Protein Kinase B by DNA-dependent Protein Kinase Involved in the DNA Repair System. <i>Toxicological Research</i> , 2008, 24, 175-182.	1.1	4
65	Isolation of fatty acids with anticancer activity from <i>Protaetia brevitarsis</i> Larva. <i>Archives of Pharmacal Research</i> , 2007, 30, 361-365.	2.7	71
66	Single Cell Array of Biotinylated Cells Using Surface Functionalization and Microcontact Printing. <i>Chemistry Letters</i> , 2005, 34, 648-649.	0.7	9
67	Enhancement of Lysophosphatidic Acid-Induced ERK Phosphorylation by Phospholipase D1 via the Formation of Phosphatidic Acid. <i>Biochemical and Biophysical Research Communications</i> , 2001, 281, 1337-1342.	1.0	27
68	Serum after Partial Hepatectomy Stimulates iNOS Gene Transcription via Downstream NF- $\kappa$ B Site. <i>Biochemical and Biophysical Research Communications</i> , 2001, 284, 607-613.	1.0	3
69	Methotrexate suppresses the interleukin-6 induced generation of reactive oxygen species in the synoviocytes of rheumatoid arthritis. <i>Immunopharmacology</i> , 2000, 47, 35-44.	2.0	91
70	Acetaminophen Inhibits iNOS Gene Expression in RAW 264.7 Macrophages: Differential Regulation of NF- $\kappa$ B by Acetaminophen and Salicylates. <i>Biochemical and Biophysical Research Communications</i> , 2000, 272, 758-764.	1.0	51
71	Aldosterone directly induces Na, K-ATPase $\alpha$ 1-subunit mRNA in the renal cortex of rat. <i>IUBMB Life</i> , 1999, 47, 251-254.	1.5	4