

# Kyung Eun Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

549  
citations

759233

12  
h-index

713466

21  
g-index

49  
all docs

49  
docs citations

49  
times ranked

920  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical manifestations and perinatal outcomes of pregnant women with COVID-19: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 18126.	3.3	70
2	Smartphone addiction risk and daytime sleepiness in Korean adolescents. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 800-806.	0.8	60
3	Hydrogel Functionalized Janus Membrane for Skin Regeneration. <i>Advanced Healthcare Materials</i> , 2017, 6, 1600795.	7.6	46
4	Association between anxiety and aggression in adolescents: a cross-sectional study. <i>BMC Pediatrics</i> , 2019, 19, 115.	1.7	40
5	Gyenosides ameliorate memory deficits in MPTP-lesioned mouse model of Parkinson's disease treated with L-DOPA. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 449.	3.7	27
6	Oral diabetes medication and risk of dementia in elderly patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2019, 154, 116-123.	2.8	27
7	Effects of asarinin on dopamine biosynthesis and 6-hydroxydopamine-induced cytotoxicity in PC12 cells. <i>Archives of Pharmacal Research</i> , 2017, 40, 631-639.	6.3	26
8	L-DOPA modulates cell viability through the ERK-c-Jun system in PC12 and dopaminergic neuronal cells. <i>Neuropharmacology</i> , 2016, 101, 87-97.	4.1	23
9	Effect of <i>CYP4F2</i> , <i>VKORC1</i> , and <i>CYP2C9</i> in Influencing Coumarin Dose: A Single-Patient Data Meta-Analysis in More Than 15,000 Individuals. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 1477-1491.	4.7	23
10	Incidence and Risk Factors for Venous Thromboembolism After Spine Surgery in Korean Patients. <i>World Neurosurgery</i> , 2019, 128, e289-e307.	1.3	15
11	Effects of ( $\gamma$ )-Sesamin on Chronic Stress-Induced Anxiety Disorders in Mice. <i>Neurochemical Research</i> , 2017, 42, 1123-1129.	3.3	14
12	Effects of Pregnane X Receptor Genetic Polymorphisms on Stable Warfarin Doses. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2015, 20, 532-538.	2.0	13
13	<i>Gynostemma pentaphyllum</i> Ethanolic Extract Protects Against Memory Deficits in an MPTP-Lesioned Mouse Model of Parkinson's Disease Treated with L-DOPA. <i>Journal of Medicinal Food</i> , 2017, 20, 11-18.	1.5	13
14	Risk factors for neutropenia and febrile neutropenia following prophylactic pegfilgrastim. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2019, 15, 231-237.	1.1	12
15	Association between MKRN3 and LIN28B polymorphisms and precocious puberty. <i>BMC Genetics</i> , 2018, 19, 47.	2.7	11
16	Risk factors for sodium overcorrection in non-hypovolemic hyponatremia patients treated with tolvaptan. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 723-729.	1.9	11
17	Ethanol extract from <i>Gynostemma pentaphyllum</i> ameliorates dopaminergic neuronal cell death in transgenic mice expressing mutant A53T human alpha-synuclein. <i>Neural Regeneration Research</i> , 2020, 15, 361.	3.0	11
18	Smartphone Addiction and Anxiety in Adolescents – A Cross-sectional Study. <i>American Journal of Health Behavior</i> , 2021, 45, 895-901.	1.4	10

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19	Association of TLR 9 gene polymorphisms with remission in patients with rheumatoid arthritis receiving TNF- $\pm$ inhibitors and development of machine learning models. <i>Scientific Reports</i> , 2021, 11, 20169.	3.3	8
20	Association of risk factors and bleeding complications in Asian patients taking edoxaban. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2121-2127.	2.4	7
21	Factors Associated With Voriconazole Concentration in Pediatric Patients. <i>Therapeutic Drug Monitoring</i> , 2020, 42, 866-871.	2.0	7
22	Polymorphisms of vitamin K-related genes (EPHX1 and VKORC1L1) and stable warfarin doses. <i>Gene</i> , 2018, 641, 68-73.	2.2	6
23	APOB gene polymorphisms may affect the risk of minor or minimal bleeding complications in patients on warfarin maintaining therapeutic INR. <i>European Journal of Human Genetics</i> , 2019, 27, 1542-1549.	2.8	6
24	Genotype-guided warfarin dosing may benefit patients with mechanical aortic valve replacements: randomized controlled study. <i>Scientific Reports</i> , 2020, 10, 6988.	3.3	6
25	Influence of NR3C1 and VDR polymorphisms on stable warfarin dose in patients with mechanical cardiac valves. <i>International Journal of Cardiology</i> , 2017, 236, 393-397.	1.7	5
26	Association between CACNA1C gene polymorphisms and ritodrine-induced adverse events in preterm labor patients. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 837-842.	1.9	5
27	The role of leukotriene modifying agent treatment in neuropsychiatric events of elderly asthma patients: a nested case control study. <i>Asthma Research and Practice</i> , 2021, 7, 4.	2.4	5
28	<p><em>Genetic variations in the transcription factors <em>GATA4</em> and <em>GATA6</em> and bleeding complications in patients receiving warfarin therapy</p>. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 1717-1727.	4.3	4
29	Effects of cytochrome P450 oxidoreductase genotypes on the pharmacokinetics of amlodipine in healthy Korean subjects. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1201.	1.2	4
30	Population Pharmacokinetics of Sulindac and Genetic Polymorphisms of FMO3 and AOX1 in Women with Preterm Labor. <i>Pharmaceutical Research</i> , 2020, 37, 44.	3.5	4
31	Current Guidelines on the Management of Dyslipidemia. <i>Korean Journal of Clinical Pharmacy</i> , 2017, 27, 276-283.	0.3	4
32	Association between $\beta$ 2-adrenergic receptor gene polymorphisms and adverse events of ritodrine in the treatment of preterm labor: a prospective observational study. <i>BMC Genetics</i> , 2017, 18, 96.	2.7	3
33	<p><em>ADAM17 Genetic Variants and the Response of TNF- $\pm$ Inhibitor in Rheumatoid Arthritis Patients</em></p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 81-88.	0.7	3
34	COVID-19 Prognosis in Association with Antidepressant Use. <i>Pharmacopsychiatry</i> , 0, , .	3.3	3
35	Preoperative medication use and its association with postoperative length of hospital stay in surgical oncology patients receiving comprehensive geriatric assessment. <i>Geriatrics and Gerontology International</i> , 2018, 18, 12-19.	1.5	2
36	Effects of PDE4 gene polymorphisms on efficacy and adverse drug events of ritodrine therapy in preterm labor patients: a prospective observational study. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 1379-1386.	1.9	2

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37	Association between <i>VEGFA</i> gene polymorphisms and bleeding complications in patients maintaining therapeutic international normalized ratio. <i>Pharmacogenomics</i> , 2019, 20, 659-667.	1.3	2
38	Influence of GRK5 gene polymorphisms on ritodrine efficacy and adverse drug events in preterm labor treatment. <i>Scientific Reports</i> , 2020, 10, 1351.	3.3	2
39	Predictors of Mortality in Patients with COVID-19: A Systematic Review and Meta-analysis. <i>Korean Journal of Clinical Pharmacy</i> , 2020, 30, 169-176.	0.3	2
40	Association of inflammatory gene polymorphisms with mechanical heart valve reoperation. <i>SpringerPlus</i> , 2016, 5, 937.	1.2	1
41	Effects of Polymorphisms in Myc-Related Genes on Bleeding Complications in Patients with Stable Warfarin Responses. <i>Cardiovascular Therapeutics</i> , 2019, 2019, 1-8.	2.5	1
42	Association between HNF4A mutations and bleeding complications in patients with stable international normalized ratio. <i>Pharmacogenetics and Genomics</i> , 2019, 29, 200-206.	1.5	1
43	Effects of KCNMB2 gene polymorphisms on ritodrine therapy outcomes in women with preterm labor. <i>Pharmacogenetics and Genomics</i> , 2020, 30, 124-130.	1.5	1
44	Health Behaviors Associated with Aggression in Korean Adolescents: Data from 2 Cross-sectional Studies. <i>American Journal of Health Behavior</i> , 2020, 44, 271-282.	1.4	1
45	Association between attention deficit hyperactivity disorder and aggression subscales in adolescents. <i>Brain and Behavior</i> , 2021, 11, e02030.	2.2	1
46	TGF- $\beta$ 1 polymorphism increases the risk of bleeding complications in patients on oral anticoagulant after cardiac valve replacement. <i>Heart and Vessels</i> , 2021, 36, 1885-1891.	1.2	1
47	Effects of Citrulline Supplementation on Body Weight in Patients With Hepatobiliary Pancreatic Surgery. <i>Nutrition in Clinical Practice</i> , 2020, 35, 323-330.	2.4	0
48	Comparison of Approval Process for Nonprescription Drugs in Different Countries. <i>Korean Journal of Clinical Pharmacy</i> , 2018, 28, 263-272.	0.3	0