

# Jin Hee Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7757606/publications.pdf>

Version: 2024-02-01

80  
papers

3,882  
citations

147801

31  
h-index

133252

59  
g-index

80  
all docs

80  
docs citations

80  
times ranked

7743  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , 2017, 49, 1126-1132.	21.4	472
2	Air Pollution and Symptoms of Depression in Elderly Adults. <i>Environmental Health Perspectives</i> , 2012, 120, 1023-1028.	6.0	310
3	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. <i>Nature Genetics</i> , 2012, 44, 1330-1335.	21.4	286
4	Replication of Lung Cancer Susceptibility Loci at Chromosomes 15q25, 5p15, and 6p21: A Pooled Analysis From the International Lung Cancer Consortium. <i>Journal of the National Cancer Institute</i> , 2010, 102, 959-971.	6.3	174
5	The 5p15.33 Locus Is Associated with Risk of Lung Adenocarcinoma in Never-Smoking Females in Asia. <i>PLoS Genetics</i> , 2010, 6, e1001051.	3.5	168
6	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv279.	6.3	152
7	Associations of Bisphenol A Exposure With Heart Rate Variability and Blood Pressure. <i>Hypertension</i> , 2012, 60, 786-793.	2.7	146
8	Exposure to secondhand tobacco smoke and lung cancer by histological type: A pooled analysis of the International Lung Cancer Consortium (ILCCO). <i>International Journal of Cancer</i> , 2014, 135, 1918-1930.	5.1	100
9	Diethylhexyl Phthalates Is Associated with Insulin Resistance via Oxidative Stress in the Elderly: A Panel Study. <i>PLoS ONE</i> , 2013, 8, e71392.	2.5	92
10	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.	2.9	90
11	<i>GSTM1</i> , <i>GSTT1</i> , and <i>GSTP1</i> Polymorphisms and Associations between Air Pollutants and Markers of Insulin Resistance in Elderly Koreans. <i>Environmental Health Perspectives</i> , 2012, 120, 1378-1384.	6.0	88
12	Genetic polymorphisms of ataxia telangiectasia mutated affect lung cancer risk. <i>Human Molecular Genetics</i> , 2006, 15, 1181-1186.	2.9	76
13	Genetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. <i>International Journal of Cancer</i> , 2015, 137, 311-319.	5.1	72
14	Association of diethylhexyl phthalate with obesity-related markers and body mass change from birth to 36 months of age. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 466-472.	3.7	71
15	Microarray-based Analysis of Anti-angiogenic Activity of Demethoxycurcumin on Human Umbilical Vein Endothelial Cells: Crucial Involvement of the Down-regulation of Matrix Metalloproteinase. <i>Japanese Journal of Cancer Research</i> , 2002, 93, 1378-1385.	1.7	65
16	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , 2018, 9, 3221.	12.8	60
17	Metals in Particulate Pollutants Affect Peak Expiratory Flow of Schoolchildren. <i>Environmental Health Perspectives</i> , 2007, 115, 430-434.	6.0	58
18	International Lung Cancer Consortium: Coordinated association study of 10 potential lung cancer susceptibility variants. <i>Carcinogenesis</i> , 2010, 31, 625-633.	2.8	56

#	ARTICLE	IF	CITATIONS
19	Changes in Oxidative Stress Biomarker and Gene Expression Levels in Workers Exposed to Volatile Organic Compounds. <i>Industrial Health</i> , 2011, 49, 8-14.	1.0	51
20	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , 2016, 26, ddw414.	2.9	50
21	Meta-analysis of genome-wide association studies identifies multiple lung cancer susceptibility loci in never-smoking Asian women. <i>Human Molecular Genetics</i> , 2016, 25, 620-629.	2.9	50
22	Associated Links Among Smoking, Chronic Obstructive Pulmonary Disease, and Small Cell Lung Cancer: A Pooled Analysis in the International Lung Cancer Consortium. <i>EBioMedicine</i> , 2015, 2, 1677-1685.	6.1	49
23	Effect of diurnal temperature range on cardiovascular markers in the elderly in Seoul, Korea. <i>International Journal of Biometeorology</i> , 2013, 57, 597-603.	3.0	47
24	Determining the exposure factors of personal and home care products for exposure assessment. <i>Food and Chemical Toxicology</i> , 2015, 77, 105-110.	3.6	45
25	Physical Activity- and Alcohol-dependent Association Between Air Pollution Exposure and Elevated Liver Enzyme Levels: An Elderly Panel Study. <i>Journal of Preventive Medicine and Public Health</i> , 2015, 48, 151-169.	1.9	44
26	Aryl hydrocarbon receptor gene polymorphisms affect lung cancer risk. <i>Lung Cancer</i> , 2007, 56, 9-15.	2.0	43
27	Genetic variant in TP63 on locus 3q28 is associated with risk of lung adenocarcinoma among never-smoking females in Asia. <i>Human Genetics</i> , 2012, 131, 1197-1203.	3.8	39
28	Bisphenol A induces COX-2 through the mitogen-activated protein kinase pathway and is associated with levels of inflammation-related markers in elderly populations. <i>Environmental Research</i> , 2017, 158, 490-498.	7.5	39
29	Exercise and Quality of Life in Women with Menopausal Symptoms: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7049.	2.6	38
30	P2X7 receptor polymorphism and clinical outcomes in HLA-matched sibling allogeneic hematopoietic stem cell transplantation. <i>Haematologica</i> , 2007, 92, 651-657.	3.5	34
31	Influence of genetic polymorphisms on the association between phthalate exposure and pulmonary function in the elderly. <i>Environmental Research</i> , 2013, 122, 18-24.	7.5	31
32	Protein-altering germline mutations implicate novel genes related to lung cancer development. <i>Nature Communications</i> , 2020, 11, 2220.	12.8	31
33	EGFR-Based Targeted Therapy for Colorectal Cancer—Promises and Challenges. <i>Vaccines</i> , 2022, 10, 499.	4.4	31
34	CYP1A1 genetic polymorphism and polycyclic aromatic hydrocarbons on pulmonary function in the elderly: Haplotype-based approach for gene-environment interaction. <i>Toxicology Letters</i> , 2013, 221, 185-190.	0.8	29
35	Clinical Significance of CD99 Down-Regulation in Gastric Adenocarcinoma. <i>Clinical Cancer Research</i> , 2007, 13, 2584-2591.	7.0	28
36	Urinary bisphenol A concentrations are associated with abnormal liver function in the elderly: a repeated panel study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 312-317.	3.7	28

#	ARTICLE	IF	CITATIONS
37	Glutathione S-transferase A1 polymorphisms and acute graft-vs.-host disease in HLA-matched sibling allogeneic hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2007, 21, 207-213.	1.6	27
38	Association of Serum 25-Hydroxyvitamin D Levels with Markers for Metabolic Syndrome in the Elderly: A Repeated Measure Analysis. <i>Journal of Korean Medical Science</i> , 2012, 27, 653.	2.5	26
39	Bisphenol A Exposure and Asthma Development in School-Age Children: A Longitudinal Study. <i>PLoS ONE</i> , 2014, 9, e111383.	2.5	26
40	Urinary benzene metabolite and insulin resistance in elderly adults. <i>Science of the Total Environment</i> , 2014, 482-483, 260-268.	8.0	26
41	The modifying effect of vitamin C on the association between perfluorinated compounds and insulin resistance in the Korean elderly: a double-blind, randomized, placebo-controlled crossover trial. <i>European Journal of Nutrition</i> , 2016, 55, 1011-1020.	3.9	24
42	Increased prevalence of some birth defects in Korea, 2009–2010. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 61.	2.4	23
43	Modification of the association of bisphenol A with abnormal liver function by polymorphisms of oxidative stress-related genes. <i>Environmental Research</i> , 2016, 147, 324-330.	7.5	23
44	Association of food consumption during pregnancy with mercury and lead levels in cord blood. <i>Science of the Total Environment</i> , 2016, 563-564, 118-124.	8.0	22
45	Associations of air pollution exposure with blood pressure and heart rate variability are modified by oxidative stress genes: A repeated-measures panel among elderly urban residents. <i>Environmental Health</i> , 2016, 15, 47.	4.0	21
46	Increase of urinary malondialdehyde level by bisphenol A exposure: a longitudinal panel study. <i>Environmental Health</i> , 2017, 16, 8.	4.0	21
47	Association of phthalate exposures with urinary free cortisol and 8-hydroxy-2'-deoxyguanosine in early childhood. <i>Science of the Total Environment</i> , 2018, 627, 506-513.	8.0	20
48	Mercury Exposure and Associations with Hyperlipidemia and Elevated Liver Enzymes: A Nationwide Cross-Sectional Survey. <i>Toxics</i> , 2020, 8, 47.	3.7	20
49	eNOS gene polymorphisms modify the association of PM10 with oxidative stress. <i>Toxicology Letters</i> , 2012, 214, 263-267.	0.8	19
50	A Functional Polymorphism in CSF1R Gene Is a Novel Susceptibility Marker for Lung Cancer among Never-Smoking Females. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1647-1655.	1.1	19
51	GSTM1 and TNF- $\alpha$ gene polymorphisms and relations between blood lead and inflammatory markers in a non-occupational population. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2007, 629, 32-39.	1.7	18
52	Sex-dependent and body weight-dependent associations between environmental PAHs exposure and insulin resistance: Korean urban elderly panel. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 625-631.	3.7	18
53	Physical Exercise and Health-Related Quality of Life in Office Workers: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3791.	2.6	18
54	Characterization of a novel mouse cDNA, ES18, involved in apoptotic cell death of T-cells. <i>Nucleic Acids Research</i> , 1999, 27, 1524-1530.	14.5	17

#	ARTICLE	IF	CITATIONS
55	Genome-Wide Association Study of Lung Cancer in Korean Non-Smoking Women. <i>Journal of Korean Medical Science</i> , 2013, 28, 840.	2.5	17
56	MicroRNA expression in response to bisphenol A is associated with high blood pressure. <i>Environment International</i> , 2020, 141, 105791.	10.0	17
57	The serum concentrations of perfluoroalkyl compounds were inversely associated with growth parameters in 2-year old children. <i>Science of the Total Environment</i> , 2018, 628-629, 226-232.	8.0	16
58	Polymorphisms of the methylenetetrahydrofolate reductase gene and clinical outcomes in HLA-matched sibling allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2006, 86, 41-48.	1.8	15
59	Impact of vitamin D receptor gene polymorphisms on clinical outcomes of HLA-matched sibling hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2012, 26, 476-483.	1.6	15
60	Association of bisphenol A exposure with overweight in the elderly: a panel study. <i>Environmental Science and Pollution Research</i> , 2015, 22, 9370-9377.	5.3	15
61	Timing of an accelerated body mass increase in children exposed to lead in early life: A longitudinal study. <i>Science of the Total Environment</i> , 2017, 584-585, 72-77.	8.0	15
62	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020, 112, 1223-1232.	2.9	15
63	Infectious Respiratory Diseases Decreased during the COVID-19 Pandemic in South Korea. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6008.	2.6	15
64	Impact of cytokine gene polymorphisms on risk and treatment outcomes of aplastic anemia. <i>Annals of Hematology</i> , 2011, 90, 515-521.	1.8	14
65	Risk assessment for phthalate exposures in the elderly: A repeated biomonitoring study. <i>Science of the Total Environment</i> , 2018, 618, 690-696.	8.0	12
66	Temporal variability of blood lead, mercury, and cadmium levels in elderly panel study (2008-2014). <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 407-414.	4.3	10
67	The Impact of Methylenetetrahydrofolate Reductase C677T Polymorphism on Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation with Methotrexate Prophylaxis. <i>PLoS ONE</i> , 2016, 11, e0163998.	2.5	9
68	HSP70 gene polymorphisms modify the association of diethylhexyl phthalates with insulin resistance. <i>Environmental and Molecular Mutagenesis</i> , 2014, 55, 727-734.	2.2	8
69	Interactive Effect of Smoking and NQO1 Haplotypes on Lung Cancer Risk. <i>Journal of Korean Medical Science</i> , 2015, 30, 221.	2.5	8
70	Association of urinary 3-phenoxybenzoic acid level with pulmonary function reduction in an urban elderly population with repeated measures data. <i>Environmental Pollution</i> , 2019, 246, 811-818.	7.5	8
71	Deep Learning for Human Disease Detection, Subtype Classification, and Treatment Response Prediction Using Epigenomic Data. <i>Biomedicine</i> , 2021, 9, 1733.	3.2	8
72	Lead and mercury levels in repeatedly collected urine samples of young children: A longitudinal biomonitoring study. <i>Environmental Research</i> , 2020, 189, 109901.	7.5	7

#	ARTICLE	IF	CITATIONS
73	RANTES Polymorphisms and the Risk of Graft-versus-Host Disease in Human Leukocyte Antigen-Matched Sibling Allogeneic Hematopoietic Stem Cell Transplantation. <i>Acta Haematologica</i> , 2013, 129, 137-145.	1.4	6
74	Modification of PARP4, XRCC3, and RAD51 Gene Polymorphisms on the Relation between Bisphenol A Exposure and Liver Abnormality. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2794.	2.6	5
75	Household insecticide use and urinary 3-phenoxybenzoic acid levels in an elder population: a repeated measures data. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 31, 1017-1031.	3.9	4
76	Patient HSP70 polymorphism TG haplotype is associated with decreased transplant-related mortality and improved survival after sibling HLA-matched hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2010, 24, 459-466.	1.6	3
77	No Association between Tumor Necrosis Factor-alpha Gene Polymorphisms and Lung Cancer Risk. <i>Environmental Health and Toxicology</i> , 2013, 28, e2013012.	1.8	3
78	Predicting High Blood Pressure Using DNA Methylation-Based Machine Learning Models. <i>Biomedicines</i> , 2022, 10, 1406.	3.2	3
79	Modification Effect of PARP4 and ERCC1 Gene Polymorphisms on the Relationship between Particulate Matter Exposure and Fasting Glucose Level. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6241.	2.6	2
80	Childhood Obesity-Related Mechanisms: MicroRNome and Transcriptome Changes in a Nested Case-Control Study. <i>Biomedicines</i> , 2021, 9, 878.	3.2	1