

# Ju-Hyun Park

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

6,405  
citations

687363

13  
h-index

315739

38  
g-index

44  
all docs

44  
docs citations

44  
times ranked

14458  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948.	21.4	2,634
2	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010, 467, 832-838.	27.8	1,789
3	Estimation of effect size distribution from genome-wide association studies and implications for future discoveries. <i>Nature Genetics</i> , 2010, 42, 570-575.	21.4	609
4	Projecting the performance of risk prediction based on polygenic analyses of genome-wide association studies. <i>Nature Genetics</i> , 2013, 45, 400-405.	21.4	350
5	Distribution of allele frequencies and effect sizes and their interrelationships for common genetic susceptibility variants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18026-18031.	7.1	249
6	Estimation of complex effect-size distributions using summary-level statistics from genome-wide association studies across 32 complex traits. <i>Nature Genetics</i> , 2018, 50, 1318-1326.	21.4	225
7	Winner's Curse Correction and Variable Thresholding Improve Performance of Polygenic Risk Modeling Based on Genome-Wide Association Study Summary-Level Data. <i>PLoS Genetics</i> , 2016, 12, e1006493.	3.5	98
8	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. <i>Nature Communications</i> , 2016, 7, 10933.	12.8	94
9	Vitamin D status in South Korean population. <i>Medicine (United States)</i> , 2018, 97, e11032.	1.0	92
10	Genetically predicted longer telomere length is associated with increased risk of B-cell lymphoma subtypes. <i>Human Molecular Genetics</i> , 2016, 25, 1663-1676.	2.9	52
11	Properties of Polyhexamethylene Guanidine (PHMG) Associated with Fatal Lung Injury in Korea. <i>Molecules</i> , 2020, 25, 3301.	3.8	24
12	Prediction of clinical outcomes through assessment of sarcopenia and adipopenia using computed tomography in adult patients with acute myeloid leukemia. <i>International Journal of Hematology</i> , 2021, 114, 44-52.	1.6	18
13	Two high-risk susceptibility loci at 6p25.3 and 14q32.13 for Waldenström macroglobulinemia. <i>Nature Communications</i> , 2018, 9, 4182.	12.8	15
14	Estimating 24-Hour Urine Sodium From Multiple Spot Urine Samples. <i>Journal of Clinical Hypertension</i> , 2017, 19, 431-438.	2.0	12
15	Characteristics of PM2.5 and Black Carbon Exposure Among Subway Workers. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2901.	2.6	12
16	Association Between Sarcopenic Obesity and Pulmonary Function in Korean Elderly: Results from the Korean National Health and Nutrition Examination Survey. <i>Calcified Tissue International</i> , 2020, 106, 124-130.	3.1	12
17	Characteristics of Exposure to Chloromethylisothiazolinone (CMIT) and Methylisothiazolinone (MIT) among Humidifier Disinfectant-Associated Lung Injury (HDLI) Patients in South Korea. <i>Molecules</i> , 2020, 25, 5284.	3.8	11
18	Extremely Low Frequency-Magnetic Field (ELF-MF) Exposure Characteristics among Semiconductor Workers. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 642.	2.6	10

#	ARTICLE	IF	CITATIONS
19	Estimates of the Prevalence, Intensity and the Number of Workers Exposed to Cigarette Smoking across Occupations and Industries in Korea. <i>Journal of Korean Medical Science</i> , 2019, 34, e213.	2.5	10
20	Estimating change in cardiovascular disease and diabetes burdens due to dietary and metabolic factors in Korea 1998â€“2011: a comparative risk assessment analysis. <i>BMJ Open</i> , 2016, 6, e013283.	1.9	8
21	Comparison of Polycyclic Aromatic Hydrocarbons Exposure Across Occupations Using Urinary Metabolite 1-Hydroxypyrene. <i>Annals of Work Exposures and Health</i> , 2020, 64, 445-454.	1.4	8
22	Estimation of Lead Exposure Intensity by Industry Using Nationwide Exposure Databases in Korea. <i>Safety and Health at Work</i> , 2021, 12, 439-444.	0.6	8
23	Burdens of Cardiometabolic Diseases Attributable to Dietary and Metabolic Risks in Korean Adults 2012â€“2013. <i>Yonsei Medical Journal</i> , 2017, 58, 540.	2.2	7
24	Combining Lead Exposure Measurements and Expertsâ€™ Judgment Through a Bayesian Framework. <i>Annals of Work Exposures and Health</i> , 2017, 61, 1054-1075.	1.4	7
25	Relationship Between Shift Intensity and Insomnia Among Hospital Nurses in Korea: A Cross-sectional Study. <i>Journal of Preventive Medicine and Public Health</i> , 2021, 54, 46-54.	1.9	7
26	Characteristics of the Molecular Weight of Polyhexamethylene Guanidine (PHMG) Used as a Household Humidifier Disinfectant. <i>Molecules</i> , 2021, 26, 4490.	3.8	7
27	Gender Differences in HIV/HSV-2: Evidence from a School Support Randomized Controlled Trial Among Orphaned Adolescents in Kenya. <i>AIDS and Behavior</i> , 2019, 23, 2396-2406.	2.7	6
28	High level of pre-treatment C-reactive protein to albumin ratio predicts inferior prognosis in diffuse large B-cell lymphoma. <i>Scientific Reports</i> , 2021, 11, 2674.	3.3	6
29	Development of Korean CARcinogen EXposure: An Initiative of the Occupational Carcinogen Surveillance System in Korea. <i>Annals of Work Exposures and Health</i> , 2021, 65, 528-538.	1.4	6
30	Estimation of Lead Exposure Prevalence in Korean Population through Combining Multiple Expertsâ€™ Judgment based on Objective Data Sources. <i>Annals of Work Exposures and Health</i> , 2018, 62, 210-220.	1.4	5
31	Bayesian Extended Redundancy Analysis: A Bayesian Approach to Component-based Regression with Dimension Reduction. <i>Multivariate Behavioral Research</i> , 2020, 55, 30-48.	3.1	5
32	Bayesian Approach to Multivariate Component-Based Logistic Regression: Analyzing Correlated Multivariate Ordinal Data. <i>Multivariate Behavioral Research</i> , 2022, 57, 543-560.	3.1	2
33	Discordance in Bone Mineral Density between the Lumbar Spine and Femoral Neck Is Associated with Renal Dysfunction. <i>Yonsei Medical Journal</i> , 2022, 63, 133.	2.2	2
34	Characterization of Levels of Extremely Low Frequency Magnetic Fields Emitted From Portable Handâ€“Held Fans. <i>Bioelectromagnetics</i> , 2019, 40, 569-577.	1.6	1
35	Bayesian Mixture Model of Extended Redundancy Analysis. <i>Psychometrika</i> , 2022, 87, 946-966.	2.1	1
36	High Level of Pre-Treatment C-Reactive Protein-to-Albumin Ratio Predicts Inferior Prognosis in Diffuse Large B Cell Lymphoma. <i>Blood</i> , 2018, 132, 1709-1709.	1.4	1

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37	Assessment of sunlight exposure across industries and occupations using blood vitamin D as a biomarker. <i>Journal of Occupational Health</i> , 2022, 64, e12318.	2.1	1
38	Development of Korean CARcinogen EXposure: Assessment of the Exposure Intensity of Carcinogens by Industry. <i>Safety and Health at Work</i> , 2022, 13, 308-314.	0.6	1
39	Robust Association Tests for the Replication of Genome-Wide Association Studies. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	0
40	1132â€¦Estimation of lead exposure prevalence in korean population through combining multiple expertsâ€™ judgment based on objective data sources. , 2018, , .		0
41	1131â€¦Combining lead exposure measurements and expertsâ€™ opinion through a bayesian framework. , 2018, , .		0
42	O6D.3â€¦Evaluation of polycyclic aromatic hydrocarbons exposure across occupations in korea using urinary metabolite 1-hydroxypyrene. <i>Occupational and Environmental Medicine</i> , 2019, 76, A57.3-A58.	2.8	0
43	O4A.4â€¦The relationship between shift work and sleep disturbance in hospital workers. <i>Occupational and Environmental Medicine</i> , 2019, 76, A33.1-A33.	2.8	0
44	Characteristics of workersâ€™ compensation claim applications for COVID-19 infections in South Korea. <i>Industrial Health</i> , 2022, 61, 78-87.	1.0	0