

# Domyung Paek,, ScD

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,261  
citations

430442

18  
h-index

377514

34  
g-index

55  
all docs

55  
docs citations

55  
times ranked

2038  
citing authors

#	ARTICLE	IF	CITATIONS
1	Normal Predictive Values of Spirometry in Korean Population. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 58, 230.	0.7	227
2	Acute health effects of urban fine and ultrafine particles on children with atopic dermatitis. <i>Environmental Research</i> , 2011, 111, 394-399.	3.7	136
3	Associations between urinary phthalate metabolites and bisphenol A levels, and serum thyroid hormones among the Korean adult population - Korean National Environmental Health Survey (KoNEHS) 2012-2014. <i>Science of the Total Environment</i> , 2017, 584-585, 950-957.	3.9	86
4	Nationwide Study of Humidifier Disinfectant Lung Injury in South Korea, 1994-2011. Incidence and Dose-Response Relationships. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1813-1821.	1.5	75
5	Oxidative stress biomarkers in long-term participants in clean-up work after the Hebei Spirit oil spill. <i>Science of the Total Environment</i> , 2015, 515-516, 207-214.	3.9	48
6	Neurobehavioral function in children with low blood lead concentrations. <i>NeuroToxicology</i> , 2007, 28, 421-425.	1.4	47
7	Low dose mercury and heart rate variability among community residents nearby to an industrial complex in Korea. <i>NeuroToxicology</i> , 2010, 31, 10-16.	1.4	46
8	Early snapshot on exposure to environmental chemicals among Korean adults—results of the first Korean National Environmental Health Survey (2009-2011). <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 398-404.	2.1	44
9	Occupational exposure to formaldehyde and risk of lung cancer: A systematic review and meta-analysis. <i>American Journal of Industrial Medicine</i> , 2020, 63, 312-327.	1.0	38
10	1-Hydroxypyrene as a biomarker of PAH exposure among subjects living in two separate regions from a steel mill. <i>International Archives of Occupational and Environmental Health</i> , 2007, 80, 671-678.	1.1	36
11	Blood Lead Levels and Increased Bronchial Responsiveness. <i>Biological Trace Element Research</i> , 2008, 123, 41-46.	1.9	35
12	Exposure characteristics of familial cases of lung injury associated with the use of humidifier disinfectants. <i>Environmental Health</i> , 2014, 13, 70.	1.7	31
13	Effect of Long Working Hours on Self-reported Hypertension among Middle-aged and Older Wage Workers. <i>Annals of Occupational and Environmental Medicine</i> , 2014, 26, 25.	0.3	29
14	Why some, but not all, countries have banned asbestos. <i>International Journal of Occupational and Environmental Health</i> , 2013, 19, 127-135.	1.2	27
15	Estimated future incidence of malignant mesothelioma in South Korea: Projection from 2014 to 2033. <i>PLoS ONE</i> , 2017, 12, e0183404.	1.1	21
16	Exposure to asbestos and the risk of colorectal cancer mortality: a systematic review and meta-analysis. <i>Occupational and Environmental Medicine</i> , 2019, 76, 861-871.	1.3	21
17	Hebei Spirit oil spill and its long-term effect on children's asthma symptoms. <i>Environmental Pollution</i> , 2019, 248, 286-294.	3.7	21
18	Working hours and self-rated health over 7 years: gender differences in a Korean longitudinal study. <i>BMC Public Health</i> , 2015, 15, 1287.	1.2	20

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19	Inhalation Lung Injury Associated with Humidifier Disinfectants in Adults. <i>Journal of Korean Medical Science</i> , 2016, 31, 1857.	1.1	19
20	Urinary phthalate metabolite and bisphenol A levels in the Korean adult population in association with sociodemographic and behavioral characteristics: Korean National Environmental Health Survey (KoNEHS) 2012-2014. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 903-910.	2.1	19
21	Evidence-Based Status of Forest Healing Program in South Korea. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10368.	1.2	19
22	Trades of dangers: A study of asbestos industry transfer cases in Asia. <i>American Journal of Industrial Medicine</i> , 2013, 56, 335-346.	1.0	18
23	Environmental exposure to asbestos and the risk of lung cancer: a systematic review and meta-analysis. <i>Occupational and Environmental Medicine</i> , 2022, 79, 207-214.	1.3	17
24	The association of relational and organizational job stress factors with sleep disorder: analysis of the 3rd Korean working conditions survey (2011). <i>Annals of Occupational and Environmental Medicine</i> , 2016, 28, 46.	0.3	16
25	Humidifier disinfectant disaster: what is known and what needs to be clarified. <i>Environmental Health and Toxicology</i> , 2016, 31, e2016025.	1.8	16
26	Health effects of environmental pollution in population living near industrial complex areas in Korea. <i>Environmental Health and Toxicology</i> , 2018, 33, e2018004.	1.8	13
27	Heart-rate variability of carbon disulfide-poisoned subjects in Korea. <i>International Archives of Occupational and Environmental Health</i> , 2003, 76, 156-160.	1.1	12
28	Lag effect of particulate air pollution on lung function in children. <i>Pediatric Pulmonology</i> , 2008, 43, 476-480.	1.0	11
29	Asbestos Problems Yet to Explode in Korea. <i>International Journal of Occupational and Environmental Health</i> , 2003, 9, 266-271.	1.2	10
30	The Asbestos Ban in Korea from a Grassroots Perspective: Why Did It Occur?. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 198.	1.2	9
31	The development and regulation of occupational exposure limits in Korea. <i>Regulatory Toxicology and Pharmacology</i> , 2006, 46, 126-130.	1.3	8
32	Humidifier disinfectants, unfinished stories. <i>Environmental Health and Toxicology</i> , 2016, 31, e2016004.	1.8	8
33	Future Incidence of Malignant Mesothelioma in South Korea: Updated Projection to 2038. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6614.	1.2	7
34	What Activities in Forests Are Beneficial for Human Health? A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2692.	1.2	7
35	Lung function decline and blood lead among residents nearby to industrial complex. <i>International Archives of Occupational and Environmental Health</i> , 2012, 85, 951-959.	1.1	6
36	Re: Cancer Risk in Adult Residents Near Nuclear Power Plants in Korea: A Cohort Study of 1992-2010. <i>Journal of Korean Medical Science</i> , 2014, 29, 1436.	1.1	6

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37	Association between working time quality and self-perceived health: analysis of the 3rd Korean working conditions survey (2011). <i>Annals of Occupational and Environmental Medicine</i> , 2017, 29, 55.	0.3	6
38	Reanalysis of Epidemiological Investigation of Cancer Risk among People Residing near Nuclear Power Plants in South Korea. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 481.	1.2	6
39	Incidence of Cancer and Asbestos-Related Diseases among Residents Living near Abandoned Asbestos Mines in South Korea: A Retrospective Cohort Study Using National Health Insurance Database. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 875.	1.2	6
40	Physiological and Psychological Assessments for the Establishment of Evidence-Based Forest Healing Programs. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9283.	1.2	6
41	Rebuttal to Authors' Reply, Re: Cancer Risk in Adult Residents Near Nuclear Power Plants in Korea: A Cohort Study of 1992-2010. <i>Journal of Korean Medical Science</i> , 2015, 30, 115.	1.1	5
42	Fatally Flawed. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, e141-e143.	0.9	4
43	Influence of combined exposure to perceived risk at work and unstable employment on self-rated health: a comparison of two cross-sectional surveys in Europe and Korea. <i>BMJ Open</i> , 2020, 10, e032380.	0.8	3
44	Association of discrimination and presenteeism with cardiovascular disease: the Fourth Korean Working Conditions Survey. <i>Annals of Occupational and Environmental Medicine</i> , 2019, 31, e28.	0.3	3
45	Association between organizational justice and depressive symptoms among securities company workers. <i>Annals of Occupational and Environmental Medicine</i> , 2019, 31, e7.	0.3	3
46	Occupational health in South Korea. <i>Occupational Medicine</i> , 2002, 17, 391-408, iv.	0.1	3
47	Safety and Health in Small-Scale Enterprises and Bankruptcy during Economic Depression in Korea. <i>Journal of Occupational Health</i> , 2000, 42, 270-275.	1.0	2
48	A review on four different paths to respiratory arrest from brain injury in children; implications for child abuse. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 71, 101938.	0.5	2
49	Lung Function Test for Workers and its Quality Control Program. <i>Korean Journal of Occupational and Environmental Medicine</i> , 1994, 6, 187.	0.4	2
50	Changes of 30 years in the recognized occupational diseases of Korea: Lessons from the system change perspective. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 127-135.	0.7	1
51	Why countries ban asbestos: the roots of political will. <i>International Journal of Occupational and Environmental Health</i> , 2013, 19, 137-138.	1.2	0
52	IgA nephropathy in a laboratory worker that progressed to end-stage renal disease: a case report. <i>Annals of Occupational and Environmental Medicine</i> , 2016, 28, 35.	0.3	0
53	Author's response to "Re: Exposure to asbestos and the risk of colorectal cancer mortality: a systematic review and meta-analysis by Kwak et al". <i>Occupational and Environmental Medicine</i> , 2020, 77, 656-657.	1.3	0
54	The Relationship between Heart Rate Variability and Metabolic Syndrome at a Rural Area. <i>Korean Journal of Occupational and Environmental Medicine</i> , 2004, 16, 459.	0.4	0

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55	METEOROLOGICAL EFFECTS ON AIRWAY INFLAMMATION AS MEASURED BY EXHALED NITRIC OXIDE. ISEE Conference Abstracts, 2011, 2011, .	0.0	0