Sanghyuk Bae

List of Publications by Year
in descending order

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55 papers	1,522 citations	361045 20 h-index	315357 38 g-index
56 all docs	56 docs citations	56 times ranked	2905 citing authors

#	Article	IF	Citations
1	Association between long-term exposure to particulate matter and childhood cancer: A retrospective cohort study. Environmental Research, 2022, 205, 112418.	3.7	3
2	Association of indoor and outdoor shortâ€term PM2.5 exposure with blood pressure among school children. Indoor Air, 2022, 32, e13013.	2.0	5
3	Cancer risk in the residents of a town near three industrial waste incinerators in Korea: a retrospective cohort study. International Archives of Occupational and Environmental Health, 2022, 95, 1829-1843.	1.1	3
4	Latent Tuberculosis Cascade of Care Among Healthcare Workers: A Nationwide Cohort Analysis in Korea Between 2017 and 2018. Journal of Korean Medical Science, 2022, 37, .	1.1	6
5	Latent Tuberculosis Infection Screening and Treatment in Congregate Settings (TB FREE COREA): Demographic Profiles of Interferon-Gamma Release Assay Cohort. Journal of Korean Medical Science, 2021, 36, e246.	1.1	5
6	Cancer cluster among small village residents near the fertilizer plant in Korea. PLoS ONE, 2021, 16, e0247661.	1.1	4
7	Short-term effect of fine particulate matter on daily mortality: Effect modification by prolonged continuous exposure to high concentration. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
8	Association between long-term exposure to particulate matter and childhood cancer: Retrospective cohort study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
9	Health Impact Assessment of PM2.5 control legislation in Korea. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
10	Mobile Phone Use and Time Trend of Brain Cancer Incidence Rate in Korea. Bioelectromagnetics, 2021, 42, 629-648.	0.9	3
11	Indoor and outdoor PM2.5 exposure, and anxiety among schoolchildren in Korea: a panel study. Environmental Science and Pollution Research, 2020, 27, 27984-27994.	2.7	12
12	Environmental pollutants affecting children's growth and development: Collective results from the MOCEH study, a multi-centric prospective birth cohort in Korea. Environment International, 2020, 137, 105547.	4.8	35
13	Causal association between ambient ozone concentration and mortality in Seoul, Korea. Environmental Research, 2020, 182, 109098.	3.7	12
14	Epidemiological Characteristics of COVID-19 Outbreak at Fitness Centers in Cheonan, Korea. Journal of Korean Medical Science, 2020, 35, e288.	1.1	48
15	Association Between Air Conditioning Use and Self-reported Symptoms During the 2018 Heat Wave in Korea. Journal of Preventive Medicine and Public Health, 2020, 53, 15-25.	0.7	3
16	Health Indicators Related to Disease, Death, and Reproduction. Journal of Preventive Medicine and Public Health, 2019, 52, 14-20.	0.7	23
17	Current State of Research on the Risk of Morbidity and Mortality Associated with Air Pollution in Korea. Yonsei Medical Journal, 2019, 60, 243.	0.9	23
18	Health effects of environmental pollution in population living near industrial complex areas in Korea. Environmental Health and Toxicology, 2018, 33, e2018004.	1.8	13

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19	Health effects of particulate matter. Journal of the Korean Medical Association, 2018, 61, 749.	0.1	11
20	Environmental Tobacco Smoke Exposure at Home and Attributable Problem Behaviors in Korean Children and Adolescents for 2012â€“2014 in a Nationally Representative Survey. Journal of Korean Medical Science, 2018, 33, e229.	1.1	7
21	The serum concentrations of perfluoroalkyl compounds were inversely associated with growth parameters in 2-year old children. Science of the Total Environment, 2018, 628-629, 226-232.	3.9	16
22	Evaluation of the Exposure to Environmental Pollutants Emanating from National Industrial Complexes. Environmental Health and Toxicology, 2018, 33, e2018007.	1.8	4
23	Directions for and prospects of the Environmental Health Study in Korean National Industrial Complexes (EHSNIC): A proposal for the third phase of the EHSNIC. Environmental Health and Toxicology, 2018, 33, e2018020.	1.8	0
24	Modulation of blood pressure in response to low ambient temperature: The role of DNA methylation of zinc finger genes. Environmental Research, 2017, 153, 106-111.	3.7	10
25	Maternal Urinary Bisphenol A Concentration During Midterm Pregnancy and Childrenâ€™s Blood Pressure at Age 4. Hypertension, 2017, 69, 367-374.	1.3	42
26	Prenatal and postnatal bisphenol A exposure and social impairment in 4-year-old children. Environmental Health, 2017, 16, 79.	1.7	48
27	Mercury Exposure in Association With Decrease of Liver Function in Adults: A Longitudinal Study. Journal of Preventive Medicine and Public Health, 2017, 50, 377-385.	0.7	27
28	Causal inference in environmental epidemiology. Environmental Health and Toxicology, 2017, 32, e2017015.	1.8	11
29	Asian dust effect on cause-specific mortality in five cities across South Korea and Japan. Atmospheric Environment, 2016, 128, 20-27.	1.9	44
30	Low-level Mercury Exposure and Risk of Asthma in School-age Children. Epidemiology, 2015, 26, 733-739.	1.2	27
31	Health Impact Assessment of PM10 and PM2.5 in 27 Southeast and East Asian Cities. Journal of Occupational and Environmental Medicine, 2015, 57, 751-756.	0.9	41
32	Non-Linear Concentration-Response Relationships between Ambient Ozone and Daily Mortality. PLoS ONE, 2015, 10, e0129423.	1.1	35
33	Association of bisphenol A exposure with overweight in the elderly: a panel study. Environmental Science and Pollution Research, 2015, 22, 9370-9377.	2.7	15
34	Interaction effect of serum 25-hydroxyvitamin D levels and CYP1A1, CYP1B1 polymorphisms on blood pressure in an elderly population. Journal of Hypertension, 2015, 33, 69-76.	0.3	14
35	Exposure to Bisphenol A From Drinking Canned Beverages Increases Blood Pressure. Hypertension, 2015, 65, 313-319.	1.3	98
36	Bisphenol A Exposure and Asthma Development in School-Age Children: A Longitudinal Study. PLoS ONE, 2014, 9, e111383.	1.1	26

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37	Urinary bisphenol A concentrations are associated with abnormal liver function in the elderly: a repeated panel study. Journal of Epidemiology and Community Health, 2014, 68, 312-317.	2.0	28
38	Effect of diurnal temperature range on cardiovascular markers in the elderly in Seoul, Korea. International Journal of Biometeorology, 2013, 57, 597-603.	1.3	47
39	Influence of genetic polymorphisms on the association between phthalate exposure and pulmonary function in the elderly. Environmental Research, 2013, 122, 18-24.	3.7	31
40	Diethylhexyl Phthalates Is Associated with Insulin Resistance via Oxidative Stress in the Elderly: A Panel Study. PLoS ONE, 2013, 8, e71392.	1.1	92
41	PM₁₀ Exposure and Non-accidental Mortality in Asian Populations: A Meta-analysis of Time-series and Case-crossover Studies. Journal of Preventive Medicine and Public Health, 2013, 46, 10-18.	0.7	18
42	Air Pollution and Symptoms of Depression in Elderly Adults. Environmental Health Perspectives, 2012, 120, 1023-1028.	2.8	310
43	Associations of Bisphenol A Exposure With Heart Rate Variability and Blood Pressure. Hypertension, 2012, 60, 786-793.	1.3	146
44	eNOS gene polymorphisms modify the association of PM10 with oxidative stress. Toxicology Letters, 2012, 214, 263-267.	0.4	19
45	Association of Serum 25-Hydroxyvitamin D Levels with Markers for Metabolic Syndrome in the Elderly: A Repeated Measure Analysis. Journal of Korean Medical Science, 2012, 27, 653.	1.1	26
46	Exposure to di-(2-ethylhexyl) Phthalate Affects Pulmonary Function and Oxidative Stress in the Elderly. Epidemiology, 2011, 22, S169.	1.2	0
47	Exposure to Phthalates Affects Insulin Resistance in the Elderly. Epidemiology, 2011, 22, S163-S164.	1.2	0
48	Exposure to Polycyclic Aromatic Hydrocarbons and Loss of Pulmonary Function in the Elderly. Epidemiology, 2011, 22, S116.	1.2	0
49	Environmental Exposure to Lead Elevates Blood Pressure in the Elderly. Epidemiology, 2011, 22, S164.	1.2	0
50	The Effect of Bisphenol a Exposure on Heart Rate Variability and Blood Pressure. Epidemiology, 2011, 22, S80.	1.2	0
51	EFFECT OF POLY-AROMATIC HYDROCARBONS ON CARDIOVASCULAR AND OXIDATIVE STRESS MARKERS IN ELDERLY KOREANS. ISEE Conference Abstracts, 2011, 2011, .	0.0	0
52	Exposures to Particulate Matter and Polycyclic Aromatic Hydrocarbons and Oxidative Stress in Schoolchildren. Environmental Health Perspectives, 2010, 118, 579-583.	2.8	129
53	Air Pollution Causes Oxidative Stress in School Children. Epidemiology, 2009, 20, S26.	1.2	0
54	Exposure to Bisphenol A and Phthalates Affects Lung Function and Oxidative Stress in the Elderly. Epidemiology, 2009, 20, S154.	1.2	1

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55	Independent Effects of Air Pollution and Temperature on Myocardial Infarction. Epidemiology, 2009, 20, S136.	1.2	0