

Yangho Kim

List of Publications by Year in descending order

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Version: 2024-02-01

208
papers

5,181
citations

76196

40
h-index

138251

58
g-index

212
all docs

212
docs citations

212
times ranked

6058
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of estrogenicity of major heavy metals. <i>Science of the Total Environment</i> , 2003, 312, 15-21.	3.9	221
2	Creating a Culture of Prevention in Occupational Safety and Health Practice. <i>Safety and Health at Work</i> , 2016, 7, 89-96.	0.3	119
3	Prenatal bisphenol A and birth outcomes: MOCEH (Mothers and Children's Environmental Health) study. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 328-334.	2.1	113
4	Prenatal exposure to PM10 and NO2 and children's neurodevelopment from birth to 24 months of age: Mothers and Children's Environmental Health (MOCEH) study. <i>Science of the Total Environment</i> , 2014, 481, 439-445.	3.9	108
5	The Mothers and Children's Environmental Health (MOCEH) study. <i>European Journal of Epidemiology</i> , 2009, 24, 573-583.	2.5	106
6	Occupational lung diseases: from old and novel exposures to effective preventive strategies. <i>Lancet Respiratory Medicine</i> , 2017, 5, 445-455.	5.2	105
7	Maternal Blood Manganese and Early Neurodevelopment: The Mothers and Children's Environmental Health (MOCEH) Study. <i>Environmental Health Perspectives</i> , 2015, 123, 717-722.	2.8	103
8	Inappropriate Survey Design Analysis of the Korean National Health and Nutrition Examination Survey May Produce Biased Results. <i>Journal of Preventive Medicine and Public Health</i> , 2013, 46, 96-104.	0.7	88
9	A cluster of lung injury cases associated with home humidifier use: an epidemiological investigation. <i>Thorax</i> , 2014, 69, 703-708.	2.7	86
10	Association of serum ferritin with metabolic syndrome and diabetes mellitus in the South Korean general population according to the Korean National Health and Nutrition Examination Survey 2008. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 1416-1424.	1.5	82
11	Correlates of Oxidative Stress and Free-Radical Activity in Serum from Asymptomatic Shipyard Welders. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1541-1548.	2.5	81
12	A case of generalized argyria after ingestion of colloidal silver solution. <i>American Journal of Industrial Medicine</i> , 2009, 52, 246-250.	1.0	81
13	High signal intensity on magnetic resonance imaging is a better predictor of neurobehavioral performances than blood manganese in asymptomatic welders. <i>NeuroToxicology</i> , 2009, 30, 555-563.	1.4	80
14	Associations of blood lead, cadmium, and mercury with estimated glomerular filtration rate in the Korean general population: Analysis of 2008-2010 Korean National Health and Nutrition Examination Survey data. <i>Environmental Research</i> , 2012, 118, 124-129.	3.7	78
15	Blood Manganese Concentration is Elevated in Iron Deficiency Anemia Patients, Whereas Globus Pallidus Signal Intensity is Minimally Affected. <i>NeuroToxicology</i> , 2005, 26, 107-111.	1.4	74
16	An Outbreak of Hematopoietic and Reproductive Disorders Due to Solvents Containing 2-Bromopropane in an Electronic Factory, South Korea: Epidemiological Survey. <i>Journal of Occupational Health</i> , 1997, 39, 138-143.	1.0	73
17	Blood cadmium, mercury, and lead and metabolic syndrome in South Korea: 2005-2010 Korean National Health and Nutrition Examination Survey. <i>American Journal of Industrial Medicine</i> , 2013, 56, 682-692.	1.0	66
18	Iron deficiency increases blood manganese level in the Korean general population according to KNHANES 2008. <i>NeuroToxicology</i> , 2011, 32, 247-254.	1.4	63

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19	Whole Blood Manganese Correlates with High Signal Intensities on T1-Weighted MRI in Patients with Liver Cirrhosis. <i>NeuroToxicology</i> , 2003, 24, 909-915.	1.4	62
20	Prenatal exposure to mixtures of heavy metals and neurodevelopment in infants at 6 months. <i>Environmental Research</i> , 2020, 182, 109122.	3.7	59
21	Altered working memory process in the manganese-exposed brain. <i>NeuroImage</i> , 2010, 53, 1279-1285.	2.1	58
22	High Signal Intensities on T1-Weighted MRI as a Biomarker of Exposure to Manganese.. <i>Industrial Health</i> , 2004, 42, 111-115.	0.4	57
23	High signal intensity on magnetic resonance imaging as a predictor of neurobehavioral performance of workers exposed to manganese. <i>NeuroToxicology</i> , 2007, 28, 257-262.	1.4	55
24	Sex-specific Profiles of Blood Metal Levels Associated with Metal-Iron Interactions. <i>Safety and Health at Work</i> , 2014, 5, 113-117.	0.3	55
25	Relationship between blood manganese and blood pressure in the Korean general population according to KNHANES 2008. <i>Environmental Research</i> , 2011, 111, 797-803.	3.7	54
26	Postnatal Growth Following Prenatal Lead Exposure and Calcium Intake. <i>Pediatrics</i> , 2014, 134, 1151-1159.	1.0	53
27	Association between particulate matter concentration and symptoms of atopic dermatitis in children living in an industrial urban area of South Korea. <i>Environmental Research</i> , 2018, 160, 462-468.	3.7	53
28	Neuroimaging in manganism. <i>NeuroToxicology</i> , 2006, 27, 369-372.	1.4	51
29	A Case of Acute Organotin Poisoning. <i>Journal of Occupational Health</i> , 2007, 49, 305-310.	1.0	50
30	Iron deficiency is associated with increased levels of blood cadmium in the Korean general population: Analysis of 2008-2009 Korean National Health and Nutrition Examination Survey data. <i>Environmental Research</i> , 2012, 112, 155-163.	3.7	50
31	Environmental exposure to manganese in air: Associations with cognitive functions. <i>NeuroToxicology</i> , 2015, 49, 139-148.	1.4	50
32	The recognition of occupational diseases attributed to heavy workloads: experiences in Japan, Korea, and Taiwan. <i>International Archives of Occupational and Environmental Health</i> , 2012, 85, 791-799.	1.1	49
33	Altered white matter microstructural integrity revealed by voxel-wise analysis of diffusion tensor imaging in welders with manganese exposure. <i>NeuroToxicology</i> , 2011, 32, 100-109.	1.4	48
34	Occupations and Parkinson's Disease: A Multi-Center Case-Control Study in South Korea. <i>NeuroToxicology</i> , 2005, 26, 99-105.	1.4	47
35	Motor function in adults of an Ohio community with environmental manganese exposure. <i>NeuroToxicology</i> , 2011, 32, 606-614.	1.4	47
36	Association between urinary arsenic and diabetes mellitus in the Korean general population according to KNHANES 2008. <i>Science of the Total Environment</i> , 2011, 409, 4054-4062.	3.9	47

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37	Association of blood cadmium with hypertension in the Korean general population: Analysis of the 2008–2010 Korean national health and nutrition examination survey data. <i>American Journal of Industrial Medicine</i> , 2012, 55, 1060-1067.	1.0	47
38	Performance IQ in children is associated with blood cadmium concentration in early pregnancy. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 30, 107-111.	1.5	47
39	Pallidal index on MRI as a target organ dose of manganese: Structural equation model analysis. <i>NeuroToxicology</i> , 2005, 26, 351-359.	1.4	46
40	Association of Blood Pressure with Exposure to Lead and Cadmium: Analysis of Data from the 2008–2013 Korean National Health and Nutrition Examination Survey. <i>Biological Trace Element Research</i> , 2016, 174, 40-51.	1.9	43
41	Anxiety affecting parkinsonian outcome and motor efficiency in adults of an Ohio community with environmental airborne manganese exposure. <i>International Journal of Hygiene and Environmental Health</i> , 2012, 215, 393-405.	2.1	40
42	Environmental exposure to manganese in air: Associations with tremor and motor function. <i>Science of the Total Environment</i> , 2016, 541, 646-654.	3.9	38
43	Pallidal index measured with three-dimensional T1-weighted gradient echo sequence is a good predictor of manganese exposure in welders. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 31, 1020-1026.	1.9	37
44	A Comparison of the Recognition of Overwork-related Cardiovascular Disease in Japan, Korea, and Taiwan. <i>Industrial Health</i> , 2012, 50, 17-23.	0.4	37
45	Effect of Breastfeeding Duration on Cognitive Development in Infants: 3-Year Follow-up Study. <i>Journal of Korean Medical Science</i> , 2016, 31, 579.	1.1	37
46	Gender difference in the effects of lead exposure at different time windows on neurobehavioral development in 5-year-old children. <i>Science of the Total Environment</i> , 2018, 615, 1086-1092.	3.9	37
47	Blood Metal Concentrations of Manganese, Lead, and Cadmium in Relation to Serum Ferritin Levels in Ohio Residents. <i>Biological Trace Element Research</i> , 2015, 165, 1-9.	1.9	36
48	Association of Blood Cadmium Level with Metabolic Syndrome After Adjustment for Confounding by Serum Ferritin and Other Factors: 2008–2012 Korean National Health and Nutrition Examination Survey. <i>Biological Trace Element Research</i> , 2016, 171, 6-16.	1.9	35
49	Combined effects of multiple prenatal exposure to pollutants on birth weight: The Mothers and Children's Environmental Health (MOCEH) study. <i>Environmental Research</i> , 2020, 181, 108832.	3.7	35
50	Environmental pollutants affecting children's growth and development: Collective results from the MOCEH study, a multi-centric prospective birth cohort in Korea. <i>Environment International</i> , 2020, 137, 105547.	4.8	35
51	Iron deficiency increases blood concentrations of neurotoxic metals in children. <i>Korean Journal of Pediatrics</i> , 2014, 57, 345.	1.9	35
52	Preventive Effect of Residential Green Space on Infantile Atopic Dermatitis Associated with Prenatal Air Pollution Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 102.	1.2	34
53	Exposure to prenatal secondhand smoke and early neurodevelopment: Mothers and Children's Environmental Health (MOCEH) study. <i>Environmental Health</i> , 2019, 18, 22.	1.7	34
54	Air pollution exposure during pregnancy and ultrasound and birth measures of fetal growth: A prospective cohort study in Korea. <i>Science of the Total Environment</i> , 2018, 619-620, 834-841.	3.9	33

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55	Prenatal Bisphenol-A exposure affects fetal length growth by maternal glutathione transferase polymorphisms, and neonatal exposure affects child volume growth by sex: From multiregional prospective birth cohort MOCEH study. <i>Science of the Total Environment</i> , 2018, 612, 1433-1441.	3.9	33
56	Whole Blood and Red Blood Cell Manganese Reflected Signal Intensities of T1-weighted Magnetic Resonance Images better than Plasma Manganese in Liver Cirrhotics. <i>Journal of Occupational Health</i> , 2005, 47, 68-73.	1.0	32
57	Blood Manganese Concentration is Elevated in Infants with Iron Deficiency. <i>Biological Trace Element Research</i> , 2013, 155, 184-189.	1.9	32
58	Effect of Manganese Exposure on MPTP Neurotoxicities. <i>NeuroToxicology</i> , 2003, 24, 657-665.	1.4	30
59	Decreased brain volumes in manganese-exposed welders. <i>NeuroToxicology</i> , 2013, 37, 182-189.	1.4	30
60	The association between cadmium and lead exposure and blood pressure among workers of a smelting industry: a cross-sectional study. <i>Annals of Occupational and Environmental Medicine</i> , 2017, 29, 47.	0.3	30
61	A retrospective cohort study of Parkinson's disease in Korean shipbuilders. <i>NeuroToxicology</i> , 2006, 27, 445-449.	1.4	29
62	Toxic Encephalopathy. <i>Safety and Health at Work</i> , 2012, 3, 243-256.	0.3	29
63	Blood heavy metal concentrations in pregnant Korean women and their children up to age 5 years: Mothers' and Children's Environmental Health (MOCEH) birth cohort study. <i>Science of the Total Environment</i> , 2017, 605-606, 784-791.	3.9	29
64	Association of Blood Pressure with Blood Lead and Cadmium Levels in Korean Adolescents: Analysis of Data from the 2010-2016 Korean National Health and Nutrition Examination Survey. <i>Journal of Korean Medical Science</i> , 2018, 33, e278.	1.1	29
65	Environmental exposures to lead, mercury, and cadmium among South Korean teenagers (KNHANES) Tj ETQq1 1 0,784314 rggBT /Ove	3.7	28
66	Work Sectors with High Risk for Work-Related Musculoskeletal Disorders in Korean Men and Women. <i>Safety and Health at Work</i> , 2018, 9, 75-78.	0.3	28
67	Association between bone mineral density and blood lead level in menopausal women: Analysis of 2008-2009 Korean national health and nutrition examination survey data. <i>Environmental Research</i> , 2012, 115, 59-65.	3.7	27
68	Indoor total volatile organic compounds exposure at 6 months followed by atopic dermatitis at 3 years in children. <i>Pediatric Allergy and Immunology</i> , 2015, 26, 352-358.	1.1	26
69	Neurochemical changes in welders revealed by proton magnetic resonance spectroscopy. <i>NeuroToxicology</i> , 2009, 30, 950-957.	1.4	25
70	Epidemiology of allergic rhinitis in Korean children. <i>Allergy Asthma & Respiratory Disease</i> , 2013, 1, 321.	0.3	25
71	Associations between blood mercury levels and subclinical changes in liver enzymes among South Korean general adults: Analysis of 2008-2012 Korean national health and nutrition examination survey data. <i>Environmental Research</i> , 2014, 130, 14-19.	3.7	25
72	The effect of prenatal TVOC exposure on birth and infantile weight: the Mothers and Children's Environmental Health study. <i>Pediatric Research</i> , 2017, 82, 423-428.	1.1	25

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73	Impact of prenatal exposure to polycyclic aromatic hydrocarbons from maternal diet on birth outcomes: a birth cohort study in Korea. <i>Public Health Nutrition</i> , 2016, 19, 2562-2571.	1.1	22
74	Neurodevelopment for the first three years following prenatal mobile phone use, radio frequency radiation and lead exposure. <i>Environmental Research</i> , 2017, 156, 810-817.	3.7	22
75	Gender differences in occupations and complaints of musculoskeletal symptoms: Representative sample of South Korean workers. <i>American Journal of Industrial Medicine</i> , 2017, 60, 342-349.	1.0	22
76	Associations between prenatal lead exposure and birth outcomes: Modification by sex and GSTM1/GSTT1 polymorphism. <i>Science of the Total Environment</i> , 2018, 619-620, 176-184.	3.9	22
77	Evidence that cognitive deficit in children is associated not only with iron deficiency, but also with blood lead concentration: A preliminary study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 29, 336-341.	1.5	21
78	Dye-manufacturing workers and bladder cancer in South Korea. <i>Archives of Toxicology</i> , 2007, 81, 381-384.	1.9	20
79	Hazards and health problems in occupations dominated by aged workers in South Korea. <i>Annals of Occupational and Environmental Medicine</i> , 2017, 29, 27.	0.3	20
80	Relationship of Occupational Category With Risk of Physical and Mental Health Problems. <i>Safety and Health at Work</i> , 2019, 10, 504-511.	0.3	20
81	Associations of Blood Heavy Metals with Uric Acid in the Korean General Population: Analysis of Data from the 2016-2017 Korean National Health and Nutrition Examination Survey. <i>Biological Trace Element Research</i> , 2021, 199, 102-112.	1.9	20
82	Dopamine Transporter SPECT of a Liver Cirrhotic with Atypical Parkinsonism. <i>Industrial Health</i> , 2007, 45, 497-500.	0.4	20
83	Neuroplastic changes within the brains of manganese-exposed welders: recruiting additional neural resources for successful motor performance. <i>Occupational and Environmental Medicine</i> , 2010, 67, 809-815.	1.3	19
84	Effects of iron therapy on blood lead concentrations in infants. <i>Journal of Trace Elements in Medicine and Biology</i> , 2014, 28, 56-59.	1.5	19
85	Maternal Stress and Depressive Symptoms and Infant Development at Six Months: the Mothers and Children's Environmental Health (MOCEH) Prospective Study. <i>Journal of Korean Medical Science</i> , 2016, 31, 843.	1.1	19
86	High Maternal Blood Mercury Level Is Associated with Low Verbal IQ in Children. <i>Journal of Korean Medical Science</i> , 2017, 32, 1097.	1.1	19
87	Nonstandard workers and differential occupational safety and health vulnerabilities. <i>American Journal of Industrial Medicine</i> , 2019, 62, 701-715.	1.0	19
88	cDNA Array Analysis of Gene Expression Profiles in Brain of Mice Exposed to Manganese. <i>Industrial Health</i> , 2004, 42, 315-320.	0.4	18
89	Transfer of occupational health problems from a developed to a developing country: Lessons from the Japan-South Korea experience. <i>American Journal of Industrial Medicine</i> , 2009, 52, 625-632.	1.0	18
90	A Guillain-Barré Syndrome-Like Neuropathy Associated with Arsenic Exposure. <i>Journal of Occupational Health</i> , 2012, 54, 344-347.	1.0	18

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91	Iron deficiency increases blood lead levels in boys and pre-menarche girls surveyed in KNHANES 2010-2011. <i>Environmental Research</i> , 2014, 130, 1-6.	3.7	18
92	Oxidative stress in schoolchildren with allergic rhinitis: propensity score matching case-control study. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 115, 391-395.	0.5	18
93	Path analysis of prenatal mercury levels and birth weights in Korean and Taiwanese birth cohorts. <i>Science of the Total Environment</i> , 2017, 605-606, 1003-1010.	3.9	18
94	Long Working Hours in Korea: Based on the 2014 Korean Working Conditions Survey. <i>Safety and Health at Work</i> , 2017, 8, 343-346.	0.3	18
95	Factors affecting heat-related diseases in outdoor workers exposed to extreme heat. <i>Annals of Occupational and Environmental Medicine</i> , 2017, 29, 30.	0.3	18
96	Prenatal TVOCs exposure negatively influences postnatal neurobehavioral development. <i>Science of the Total Environment</i> , 2018, 618, 977-981.	3.9	18
97	Environmental and Body Concentrations of Heavy Metals at Sites Near and Distant from Industrial Complexes in Ulsan, Korea. <i>Journal of Korean Medical Science</i> , 2018, 33, e33.	1.1	18
98	The History of Occupational Health Service in Korea.. <i>Industrial Health</i> , 1998, 36, 393-401.	0.4	17
99	Methylation of Dimethyltin in Mice and Rats. <i>Chemical Research in Toxicology</i> , 2008, 21, 467-471.	1.7	17
100	Effects of menopause on blood manganese levels in women: Analysis of 2008-2009 Korean National Health and Nutrition Examination Survey data. <i>NeuroToxicology</i> , 2012, 33, 401-405.	1.4	17
101	Gender difference in blood cadmium concentration in the general population: Can it be explained by iron deficiency?. <i>Journal of Trace Elements in Medicine and Biology</i> , 2014, 28, 322-327.	1.5	17
102	Altered executive function in the welders: A functional magnetic resonance imaging study. <i>Neurotoxicology and Teratology</i> , 2016, 56, 26-34.	1.2	17
103	Vulnerability of employees in businesses with fewer than five workers (micro-enterprises) to occupational safety and health problems. <i>American Journal of Industrial Medicine</i> , 2017, 60, 1056-1065.	1.0	17
104	Association of Job Satisfaction and Security With Subjective Health and Well-Being in Korean Employees. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e525-e532.	0.9	17
105	Measuring Anxiety in Patients With Early-Stage Parkinson's Disease: Rasch Analysis of the State-Trait Anxiety Inventory. <i>Frontiers in Neurology</i> , 2019, 10, 49.	1.1	17
106	Review of carcinogenicity of hexavalent chrome and proposal of revising approval standards for an occupational cancers in Korea. <i>Annals of Occupational and Environmental Medicine</i> , 2018, 30, 7.	0.3	16
107	Changes of Atmospheric and Blood Concentrations of Lead and Cadmium in the General Population of South Korea from 2008 to 2017. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2096.	1.2	16
108	Evaluation of Activity of Erythrocyte Pyrimidine 5'-Nucleotidase (P5N) in Lead Exposed Workers: With Focus on the Effect on Hemoglobin.. <i>Industrial Health</i> , 2002, 40, 23-27.	0.4	15

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109	Evaluation of lead exposure in workers at secondary lead smelters in South Korea: with focus on activity of erythrocyte pyrimidine 5â€²-nucleotidase (P5N). <i>Science of the Total Environment</i> , 2002, 286, 181-189.	3.9	15
110	Calcification Mimicking Manganese-Induced Increased Signal Intensities in T1-Weighted MR Images in a Patient Taking Herbal Medicine: Case Report. <i>NeuroToxicology</i> , 2003, 24, 835-838.	1.4	15
111	Association between blood lead and mercury levels and periodontitis in the Korean general population: analysis of the 2008â€”2009 Korean National Health and Nutrition Examination Survey data. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 607-613.	1.1	15
112	Prenatal mercury exposure, fish intake and neurocognitive development during first three years of life: Prospective cohort mothers and Children's environmental health (MOCEH) study. <i>Science of the Total Environment</i> , 2018, 615, 1192-1198.	3.9	15
113	Occupations and Parkinson's Disease: A Case-Control Study in South Korea. <i>Industrial Health</i> , 2004, 42, 352-358.	0.4	15
114	Altered executive function in the lead-exposed brain: A functional magnetic resonance imaging study. <i>NeuroToxicology</i> , 2015, 50, 1-9.	1.4	14
115	Perinatal factors and the development of childhood asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 292-299.	0.5	14
116	Age- and gender-specific associations between low serum 25-hydroxyvitamin D level and type 2 diabetes in the Korean general population: analysis of 2008-2009 Korean National Health and Nutrition Examination Survey data. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2012, 21, 536-46.	0.3	14
117	Development of an analytical method to confirm toxic trimethylated tin in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 868, 116-119.	1.2	13
118	Dopaminergic neuronal integrity in parkinsonism associated with liver cirrhosis. <i>NeuroToxicology</i> , 2010, 31, 351-355.	1.4	13
119	Increased erythrocyte lead levels correlate with decreased hemoglobin levels in the Korean general population: analysis of 2008â€”2010 Korean National Health and Nutrition Examination Survey data. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 741-748.	1.1	13
120	Associations of prenatal and early childhood mercury exposure with autistic behaviors at 5 years of age: The Mothers and Children's Environmental Health (MOCEH) study. <i>Science of the Total Environment</i> , 2017, 605-606, 251-257.	3.9	13
121	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
122	Cohort profile: Beyond birth cohort study â€” The Korean CHildren's ENvironmental health Study (Ko-CHENS). <i>Environmental Research</i> , 2019, 172, 358-366.	3.7	13
123	Comparison of occupational health problems of employees and self-employed individuals who work in different fields. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 98-111.	0.7	13
124	Allergic rhinitis is associated with atmospheric SO2: Follow-up study of children from elementary schools in Ulsan, Korea. <i>PLoS ONE</i> , 2021, 16, e0248624.	1.1	13
125	Self-employed individuals performing different types of work have different occupational safety and health problems. <i>American Journal of Industrial Medicine</i> , 2018, 61, 681-690.	1.0	12
126	Non-Standard Workers Have Poorer Physical and Mental Health Than Standard Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, e413-e421.	0.9	12

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127	The Association Between Mercury Exposure and Atopic Dermatitis in Early Childhood. <i>Epidemiology</i> , 2019, 30, S3-S8.	1.2	12
128	Spatial Distribution of Air Pollution in the Ulsan Metropolitan Region. <i>Journal of Korean Society for Atmospheric Environment</i> , 2016, 32, 394-407.	0.2	12
129	Work-related Cerebrovascular and Cardiovascular Diseases (WR-CVDs) in Korea. <i>Industrial Health</i> , 2011, 49, 3-7.	0.4	11
130	Lead-Induced Impairments in the Neural Processes Related to Working Memory Function. <i>PLoS ONE</i> , 2014, 9, e105308.	1.1	11
131	Iron Deficiency Increases Blood Cadmium Levels in Adolescents Surveyed in KNHANES 2010-2011. <i>Biological Trace Element Research</i> , 2014, 159, 52-58.	1.9	11
132	Prenatal heavy metal exposures and atopic dermatitis with gender difference in 6-month-old infants using multipollutant analysis. <i>Environmental Research</i> , 2021, 195, 110865.	3.7	11
133	Performance of Neurobehavioral Tests Among Welders Exposed to Manganese. <i>Korean Journal of Occupational and Environmental Medicine</i> , 1999, 11, 1.	0.4	11

134

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145	Joint association of prenatal bisphenol-A and phthalates exposure with risk of atopic dermatitis in 6-month-old infants. <i>Science of the Total Environment</i> , 2021, 789, 147953.	3.9	8
146	Characteristics of a new respiratory syndrome associated with the use of a humidifier disinfectant: humidifier disinfectant-related respiratory syndrome (HDRS). <i>International Journal of Occupational Medicine and Environmental Health</i> , 2020, 33, 829-839.	0.6	8
147	Medication use associated with exposure to manganese in two Ohio towns. <i>International Journal of Environmental Health Research</i> , 2016, 26, 483-496.	1.3	7
148	Magnetic resonance imaging of leukoencephalopathy in amnesic workers exposed to organotin. <i>NeuroToxicology</i> , 2016, 57, 128-135.	1.4	7
149	Cognitive Function and Neuropsychological Comorbidities in Children with Newly Diagnosed Idiopathic Epilepsy. <i>Journal of Korean Medical Science</i> , 2018, 33, e17.	1.1	7
150	Acute copper sulfate poisoning resulting from dermal absorption. <i>American Journal of Industrial Medicine</i> , 2018, 61, 783-788.	1.0	7
151	The history of occupational health in South Korea. <i>Archives of Environmental and Occupational Health</i> , 2019, 74, 50-57.	0.7	7
152	Meteorological Characteristics in the Ulsan Metropolitan Region: Focus on Air Temperature and Winds. <i>Journal of Korean Society for Atmospheric Environment</i> , 2015, 31, 181-194.	0.2	7
153	Association of Diabetes Mellitus with a Combination of Vitamin D Deficiency and Arsenic Exposure in the Korean General Population: Analysis of 2008-2009 Korean National Health and Nutrition Examination Survey Data. <i>Annals of Occupational and Environmental Medicine</i> , 2013, 25, 7.	0.3	6
154	Iron Deficiency is Not Associated with Increased Blood Cadmium in Infants. <i>Annals of Occupational and Environmental Medicine</i> , 2014, 26, 3.	0.3	6
155	Validity of self-reported concentration and memory problems: Relationship with neuropsychological assessment and depression. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 1026-1036.	0.8	6
156	Sex, pregnancy, and age-specific differences of blood manganese levels in relation to iron status; what does it mean?. <i>Toxicology Reports</i> , 2018, 5, 28-30.	1.6	6
157	18 F-FP-CIT dopamine transporter PET findings in cirrhotic patients with parkinsonism. <i>NeuroToxicology</i> , 2018, 64, 78-84.	1.4	6
158	Factors that Affect Depression and Anxiety in Service and Sales Workers Who Interact With Angry Clients. <i>Safety and Health at Work</i> , 2021, 12, 217-224.	0.3	6
159	Comparison of the physical and mental health problems of unemployed with employees in South Korea. <i>Archives of Environmental and Occupational Health</i> , 2021, 76, 163-172.	0.7	6
160	Lung disorders induced by respirable organic chemicals. <i>Journal of Occupational Health</i> , 2021, 63, e12240.	1.0	6
161	High Pallidal T1 Signal is Rarely Observed in Obstructive Jaundice, but is Frequently Observed in Liver Cirrhosis. <i>Journal of Occupational Health</i> , 2007, 49, 268-272.	1.0	6
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