List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6873839/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Prenatal Exposure to Phthalates and Infant Development at 6 Months: Prospective Mothers and Children's Environmental Health (MOCEH) Study. Environmental Health Perspectives, 2011, 119, 1495-1500.	2.8	218
2	Prevalence and Risk Factors for Erectile Dysfunction in Korean Men: Results of an Epidemiological Study. Journal of Sexual Medicine, 2007, 4, 1269-1276.	0.3	120
3	Prenatal bisphenol A and birth outcomes: MOCEH (Mothers and Children's Environmental Health) study. International Journal of Hygiene and Environmental Health, 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. Science of the Total Environment, 2014, 481, 439-445.	3.9	108
5	The Mothers and Children's Environmental Health (MOCEH) study. European Journal of Epidemiology, 2009, 24, 573-583.	2.5	106
6	Maternal Blood Manganese and Early Neurodevelopment: The Mothers and Children's Environmental Health (MOCEH) Study. Environmental Health Perspectives, 2015, 123, 717-722.	2.8	103
7	Prenatal lead and cadmium co-exposure and infant neurodevelopment at 6 months of age: The Mothers and Children's Environmental Health (MOCEH) study. NeuroToxicology, 2013, 35, 15-22.	1.4	101
8	Individuals with type 2 diabetes and depressive symptoms exhibited lower adherence with self-care. Journal of Clinical Epidemiology, 2004, 57, 978-984.	2.4	98
9	Interaction between <i>GSTM1</i> / <i>GSTT1</i> Polymorphism and Blood Mercury on Birth Weight. Environmental Health Perspectives, 2010, 118, 437-443.	2.8	88
10	Association of Air Pollution With School Absenteeism Due to Illness. JAMA Pediatrics, 2002, 156, 1235.	3.6	84
11	Maternal blood manganese level and birth weight: a MOCEH birth cohort study. Environmental Health, 2014, 13, 31.	1.7	63
12	Interaction between GSTM1/GSTT1 Polymorphism and Blood Mercury on Birth Weight. Environmental Health Perspectives, 2009, 118, 437-443.	2.8	63
13	Mercury levels in maternal and cord blood and attained weight through the 24 months of life. Science of the Total Environment, 2011, 410-411, 26-33.	3.9	61
14	Risk factors for back pain among male farmers: Analysis of Iowa Farm Family Health and Hazard Surveillance Study. American Journal of Industrial Medicine, 2001, 40, 646-654.	1.0	60
15	Prenatal exposure to mixtures of heavy metals and neurodevelopment in infants at 6 months. Environmental Research, 2020, 182, 109122.	3.7	59
16	Neurodevelopment in Early Childhood Affected by Prenatal Lead Exposure and Iron Intake. Medicine (United States), 2016, 95, e2508.	0.4	55
17	The Burden of Disease due to COVID-19 in Korea Using Disability-Adjusted Life Years. Journal of Korean Medical Science, 2020, 35, e199.	1.1	55
18	Different effects of PM10 exposure on preterm birth by gestational period estimated from time-dependent survival analyses. International Archives of Occupational and Environmental Health, 2009, 82, 613-621.	1.1	54

#	Article	IF	CITATIONS
19	Disability-adjusted Life Years for 313 Diseases and Injuries: the 2012 Korean Burden of Disease Study. Journal of Korean Medical Science, 2016, 31, S146.	1.1	54
20	Trends and Patterns of Burden of Disease and Injuries in Korea Using Disability-Adjusted Life Years. Journal of Korean Medical Science, 2019, 34, e75.	1.1	54
21	Postnatal Growth Following Prenatal Lead Exposure and Calcium Intake. Pediatrics, 2014, 134, 1151-1159.	1.0	53
22	Secondhand smoke exposure during pregnancy and infantile neurodevelopment. Environmental Research, 2011, 111, 539-544.	3.7	52
23	Multimorbidity and health-related quality of life in Koreans aged 50 or older using KNHANES 2013–2014. Health and Quality of Life Outcomes, 2018, 16, 186.	1.0	52
24	Risk Factors for Animalâ€related Injury Among lowa Largeâ€livestock Farmers: A Caseâ€control Study Nested in the Agricultural Health Study. Journal of Rural Health, 2003, 19, 165-173.	1.6	51
25	Disability Weights Measurement for 228 Causes of Disease in the Korean Burden of Disease Study 2012. Journal of Korean Medical Science, 2016, 31, S129.	1.1	50
26	Psychosocial work stress during pregnancy and birthweight. Paediatric and Perinatal Epidemiology, 2011, 25, 246-254.	0.8	49
27	Performance IQ in children is associated with blood cadmium concentration in early pregnancy. Journal of Trace Elements in Medicine and Biology, 2015, 30, 107-111.	1.5	47
28	Prenatal exposure to perfluorinated compounds affects thyroid hormone levels in newborn girls. Environment International, 2016, 94, 607-613.	4.8	47
29	The Effect of Eating Behavior on Being Overweight or Obese During Preadolescence. Journal of Preventive Medicine and Public Health, 2011, 44, 226-233.	0.7	47
30	Fine particulate matter and incidence of metabolic syndrome in non-CVD patients: A nationwide population-based cohort study. International Journal of Hygiene and Environmental Health, 2019, 222, 533-540.	2.1	46
31	Combined Effects of Noise and Mixed Solvents Exposure on the Hearing Function among Workers in the Aviation Industry. Industrial Health, 2005, 43, 567-573.	0.4	45
32	Body burden of persistent organic pollutants on hypertension: a meta-analysis. Environmental Science and Pollution Research, 2016, 23, 14284-14293.	2.7	45
33	Air Pollution and Hospital Admissions for Ischemic Heart Diseases among Individuals 64+ Years of Age Residing in Seoul, Korea. Archives of Environmental Health, 2003, 58, 617-623.	0.4	42
34	Use of latent class analysis to identify multimorbidity patterns and associated factors in Korean adults aged 50 years and older. PLoS ONE, 2019, 14, e0216259.	1.1	42
35	Associations between Sugar Intake from Different Food Sources and Adiposity or Cardio-Metabolic Risk in Childhood and Adolescence: The Korean Child–Adolescent Cohort Study. Nutrients, 2016, 8, 20.	1.7	41
36	Particulate matter and early childhood body weight. Environment International, 2016, 94, 591-599.	4.8	40

#	Article	IF	CITATIONS
37	Parental socioeconomic status and unintentional injury deaths in early childhood: Consideration of injury mechanisms, age at death, and gender. Accident Analysis and Prevention, 2010, 42, 313-319.	3.0	39
38	Risk Factors for Work-Related Injury Among Male Farmers in Iowa: A Prospective Cohort Study. Journal of Occupational and Environmental Medicine, 2001, 43, 542-547.	0.9	37
39	Fruit and vegetable intake influences the association between exposure to polycyclic aromatic hydrocarbons and a marker of oxidative stress in pregnant women. European Journal of Clinical Nutrition, 2011, 65, 1118-1125.	1.3	37
40	Effect of Breastfeeding Duration on Cognitive Development in Infants: 3-Year Follow-up Study. Journal of Korean Medical Science, 2016, 31, 579.	1.1	37
41	Gender difference in the effects of lead exposure at different time windows on neurobehavioral development in 5-year-old children. Science of the Total Environment, 2018, 615, 1086-1092.	3.9	37
42	Risk Factors for Low Back Injury Among Farmers in Iowa: A Case-Control Study Nested in the Agricultural Health Study. Journal of Occupational and Environmental Hygiene, 2007, 4, 10-16.	0.4	36
43	Risk Factors for Machinery-related Injury among Iowa Farmers: A Case-Control Study Nested in the Agricultural Health Study. International Journal of Occupational and Environmental Health, 2002, 8, 332-338.	1.2	36
44	The Effect of Exposure to Persistent Organic Pollutants on Metabolic Health among KOREAN Children during a 1-Year Follow-Up. International Journal of Environmental Research and Public Health, 2016, 13, 270.	1.2	35
45	Combined effects of multiple prenatal exposure to pollutants on birth weight: The Mothers and Children's Environmental Health (MOCEH) study. Environmental Research, 2020, 181, 108832.	3.7	35
46	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
47	Years of Life Lost Attributable to COVID-19 in High-incidence Countries. Journal of Korean Medical Science, 2020, 35, e300.	1.1	35
48	No Association of the Genetic Polymorphisms of Endothelial Nitric Oxide Synthase, Dimethylarginine Dimethylaminohydrolase, and Vascular Endothelial Growth Factor With Preeclampsia in Korean Populations. Twin Research and Human Genetics, 2008, 11, 77-83.	0.3	34
49	Exposure to prenatal secondhand smoke and early neurodevelopment: Mothers and Children's Environmental Health (MOCEH) study. Environmental Health, 2019, 18, 22.	1.7	34
50	Effect of comorbidity on length of hospital stay and in-hospital mortality among unintentionally injured patients. Accident Analysis and Prevention, 2013, 52, 44-50.	3.0	33
51	Air pollution exposure during pregnancy and ultrasound and birth measures of fetal growth: A prospective cohort study in Korea. Science of the Total Environment, 2018, 619-620, 834-841.	3.9	33
52	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. Science of the Total Environment, 2018, 612, 1433-1441.	3.9	33
53	GSTM1 polymorphism along with PM10 exposure contributes to the risk of preterm delivery. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2008, 656, 62-67.	0.9	32
54	Paraoxonase gene polymorphism and vitamin levels during pregnancy: Relationship with maternal oxidative stress and neonatal birthweights. Reproductive Toxicology, 2006, 22, 418-424.	1.3	31

#	Article	IF	CITATIONS
55	Can Proopiomelanocortin Methylation Be Used as an Early Predictor of Metabolic Syndrome?. Diabetes Care, 2014, 37, 734-739.	4.3	30
56	A time series study on the effects of cold temperature on road traffic injuries in Seoul, Korea. Environmental Research, 2014, 132, 290-296.	3.7	30
57	Association between Prenatal Exposure to Cadmium and Atopic Dermatitis in Infancy. Journal of Korean Medical Science, 2013, 28, 516.	1.1	29
58	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. Science of the Total Environment, 2017, 605-606, 784-791.	3.9	29
59	Risk Factors for Benign Prostatic Hyperplasia in South Korean Men. Urologia Internationalis, 2006, 76, 11-19.	0.6	28
60	Paraoxonase gene polymorphism, serum lipid, and oxidized low-density lipoprotein in preeclampsia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2007, 133, 47-52.	0.5	28
61	Maternal iron intake at mid-pregnancy is associated with reduced fetal growth: results from Mothers and Children's Environmental Health (MOCEH) study. Nutrition Journal, 2013, 12, 38.	1.5	28
62	Association of vitamin D concentrations with adiposity indices among preadolescent children in Korea. Journal of Pediatric Endocrinology and Metabolism, 2013, 26, 849-54.	0.4	27
63	Added effect of heat wave on mortality in Seoul, Korea. International Journal of Biometeorology, 2016, 60, 719-726.	1.3	27
64	Blood Cadmium Concentrations of Male Cigarette Smokers Are Inversely Associated with Fruit Consumption. Journal of Nutrition, 2010, 140, 1133-1138.	1.3	26
65	Indoor total volatile organic compounds exposure at 6Âmonths followed by atopic dermatitis at 3 years in children. Pediatric Allergy and Immunology, 2015, 26, 352-358.	1.1	26
66	Elevated Metabolites of Steroidogenesis and Amino Acid Metabolism in Preadolescent Female Children With High Urinary Bisphenol A Levels: A High-Resolution Metabolomics Study. Toxicological Sciences, 2017, 160, 371-385.	1.4	26
67	Measuring the Burden of Disease in Korea, 2008-2018. Journal of Preventive Medicine and Public Health, 2021, 54, 293-300.	0.7	26
68	The Association Between Fetal and Postnatal Growth Status and Serum Levels of Uric Acid in Children at 3 Years of Age. American Journal of Hypertension, 2009, 22, 403-408.	1.0	25
69	Association of maternal folate nutrition and serum C-reactive protein concentrations with gestational age at delivery. European Journal of Clinical Nutrition, 2011, 65, 350-356.	1.3	25
70	The effect of prenatal TVOC exposure on birth and infantile weight: the Mothers and Children's Environmental Health study. Pediatric Research, 2017, 82, 423-428.	1,1	25
71	Relationship between body-mass index and serum folate concentrations in pregnant women. European Journal of Clinical Nutrition, 2012, 66, 136-138.	1.3	24
72	Serum Levels of Persistent Organic Pollutants and Insulin Secretion among Children Age 7–9 Years: A Prospective Cohort Study. Environmental Health Perspectives, 2016, 124, 1924-1930.	2.8	24

#	Article	IF	CITATIONS
73	The Risk of Folate and Vitamin B12Deficiencies Associated with Hyperhomocysteinemia among Pregnant Women. American Journal of Perinatology, 2004, 21, 469-475.	0.6	22
74	Body concentrations of persistent organic pollutants and prostate cancer: a meta-analysis. Environmental Science and Pollution Research, 2015, 22, 11275-11284.	2.7	22
75	Prenatal Exposure to Perfluorinated Compounds Affects Birth Weight Through GSTM1 Polymorphism. Journal of Occupational and Environmental Medicine, 2016, 58, e198-e205.	0.9	22
76	Neurodevelopment for the first three years following prenatal mobile phone use, radio frequency radiation and lead exposure. Environmental Research, 2017, 156, 810-817.	3.7	22
77	Association of antioxidant vitamins and oxidative stress levels in pregnancy with infant growth during the first year of life. Public Health Nutrition, 2008, 11, 998-1005.	1.1	21
78	The preventive effect of breast-feeding for longer than 6 months on early pubertal development among children aged 7–9 years in Korea. Public Health Nutrition, 2015, 18, 3300-3307.	1.1	21
79	Evidence that cognitive deficit in children is associated not only with iron deficiency, but also with blood lead concentration: A preliminary study. Journal of Trace Elements in Medicine and Biology, 2015, 29, 336-341.	1.5	21
80	Disability-adjusted Life Years (DALYs) for Mental and Substance Use Disorders in the Korean Burden of Disease Study 2012. Journal of Korean Medical Science, 2016, 31, S191.	1.1	21
81	Does Standing at Work During Pregnancy Result in Reduced Infant Birth Weight?. Journal of Occupational and Environmental Medicine, 2002, 44, 815-821.	0.9	20
82	Seizure exacerbation and hormonal cycles in women with epilepsy. Epilepsy Research, 2010, 90, 214-220.	0.8	20
83	Relationship between prenatal and postnatal exposures to folate and risks of allergic and respiratory diseases in early childhood. Pediatric Pulmonology, 2015, 50, 155-163.	1.0	20
84	Which Diet-Related Behaviors in Childhood Influence a Healthier Dietary Pattern? From the Ewha Birth and Growth Cohort. Nutrients, 2017, 9, 4.	1.7	20
85	Associations of phthalate exposure with lipid levels and insulin sensitivity index in children: A prospective cohort study. Science of the Total Environment, 2019, 662, 714-721.	3.9	20
86	Oxidative stress-related gene interactions with preterm delivery in Korean women. American Journal of Obstetrics and Gynecology, 2008, 198, 541.e1-541.e7.	0.7	19
87	Relation between serum folate status and blood mercury concentrations in pregnant women. Nutrition, 2013, 29, 514-518.	1.1	19
88	Mendelian Randomization Analysis of the Effect of Maternal Homocysteine During Pregnancy, as Represented by Maternal MTHFR C677T Genotype, on Birth Weight. Journal of Epidemiology, 2013, 23, 371-375.	1.1	19
89	Risks of Lung Cancer due to Radon Exposure among the Regions of Korea. Journal of Korean Medical Science, 2015, 30, 542.	1.1	19
90	Maternal Stress and Depressive Symptoms and Infant Development at Six Months: the Mothers and Children's Environmental Health (MOCEH) Prospective Study. Journal of Korean Medical Science, 2016, 31, 843.	1.1	19

#	Article	IF	CITATIONS
91	High Maternal Blood Mercury Level Is Associated with Low Verbal IQ in Children. Journal of Korean Medical Science, 2017, 32, 1097.	1.1	19
92	A prospective cohort study of the association between bisphenol A exposure and the serum levels of liver enzymes in children. Environmental Research, 2018, 161, 195-201.	3.7	19
93	Association between prenatal exposure to PM2.5 and the increased risk of specified infant mortality in South Korea. Environment International, 2020, 144, 105997.	4.8	19
94	Does Temperature Modify the Effects of Rain and Snow Precipitation on Road Traffic Injuries?. Journal of Epidemiology, 2015, 25, 544-552.	1.1	18
95	Disability-Adjusted Life Years (DALYs) for Injuries Using Death Certificates and Hospital Discharge Survey by the Korean Burden of Disease Study 2012. Journal of Korean Medical Science, 2016, 31, S200.	1.1	18
96	Serum concentrations of PCBs and OCPs among prepubertal Korean children. Environmental Science and Pollution Research, 2016, 23, 3536-3547.	2.7	18
97	Association Between Serum Levels of Uric Acid and Blood Pressure Tracking in Childhood. American Journal of Hypertension, 2017, 30, 713-718.	1.0	18
98	Path analysis of prenatal mercury levels and birth weights in Korean and Taiwanese birth cohorts. Science of the Total Environment, 2017, 605-606, 1003-1010.	3.9	18
99	Does exposure to PM10 decrease age at menarche?. Environment International, 2018, 117, 16-21.	4.8	18
100	Prenatal TVOCs exposure negatively influences postnatal neurobehavioral development. Science of the Total Environment, 2018, 618, 977-981.	3.9	18
101	Disability Weights Measurement for 289 Causes of Disease Considering Disease Severity in Korea. Journal of Korean Medical Science, 2019, 34, e60.	1.1	18
102	Comorbidity network analysis related to obesity in middle-aged and older adults: findings from Korean population-based survey data. Epidemiology and Health, 2021, 43, e2021018.	0.8	18
103	Body Weight at Birth and at Age Three and Respiratory Illness in Preschool Children. Journal of Preventive Medicine and Public Health, 2010, 43, 369.	0.7	18
104	Effect of Urinary Bisphenol A on Androgenic Hormones and Insulin Resistance in Preadolescent Girls: A Pilot Study from the Ewha Birth & Growth Cohort. International Journal of Environmental Research and Public Health, 2013, 10, 5737-5749.	1.2	17
105	Change in Causes of Injury-Related Deaths in South Korea, 1996–2006. Journal of Epidemiology, 2011, 21, 500-506.	1.1	16
106	Factors Influencing Vaccination in Korea: Findings From Focus Group Interviews. Journal of Preventive Medicine and Public Health, 2018, 51, 173-180.	0.7	16
107	Characterization of Agricultural Tasks Performed by Youth in the Keokuk County Rural Health Study. Journal of Occupational and Environmental Hygiene, 2003, 18, 418-429.	0.5	15
108	Effects of Adrenal Androgen Levels on Bone Age Advancement in Prepubertal Children: Using the Ewha Birth and Growth Cohort Study. Journal of Korean Medical Science, 2017, 32, 968.	1.1	15

#	Article	IF	CITATIONS
109	Prenatal mercury exposure, fish intake and neurocognitive development during first three years of life: Prospective cohort mothers and Children's environmental health (MOCEH) study. Science of the Total Environment, 2018, 615, 1192-1198.	3.9	15
110	Occupational Health Services for Small-Scale Enterprises in Korea Industrial Health, 2002, 40, 1-6.	0.4	15
111	Updating Disability Weights for Measurement of Healthy Life Expectancy and Disability-adjusted Life Year in Korea. Journal of Korean Medical Science, 2020, 35, e219.	1.1	15
112	Trends in Ischemic Heart Disease Mortality in Korea, 1985-2009: An Age-period-cohort Analysis. Journal of Preventive Medicine and Public Health, 2012, 45, 323-328.	0.7	15
113	A Model for Prediction of Spontaneous Preterm Birth in Asymptomatic Women. Journal of Women's Health, 2011, 20, 1825-1831.	1.5	14
114	Compositional changes in fecal microbiota associated with clinical phenotypes and prognosis in Korean patients with inflammatory bowel disease. Intestinal Research, 2023, 21, 148-160.	1.0	14
115	Comparison of Prevalence- and Smoking Impact Ratio-Based Methods of Estimating Smoking-Attributable Fractions of Deaths. Journal of Epidemiology, 2016, 26, 145-154.	1.1	13
116	DNA methylations of MC4R and HNF4α are associated with increased triglyceride levels in cord blood of preterm infants. Medicine (United States), 2016, 95, e4590.	0.4	13
117	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. Science of the Total Environment, 2017, 605-606, 251-257.	3.9	13
118	Effect of Individual and District-level Socioeconomic Disparities on Cognitive Decline in Community-dwelling Elderly in Seoul. Journal of Korean Medical Science, 2017, 32, 1508.	1.1	13
119	Association between the DNA methylations of POMC, MC4R, and HNF4A and metabolic profiles in the blood of children aged 7–9Âyears. BMC Pediatrics, 2018, 18, 121.	0.7	13
120	The Korean National Burden of Disease Study: from Evidence to Policy. Journal of Korean Medical Science, 2019, 34, e89.	1.1	13
121	Effect of Preexisting Musculoskeletal Diseases on the 1-Year Incidence of Fall-related Injuries. Journal of Preventive Medicine and Public Health, 2012, 45, 283-290.	0.7	13
122	An Experimental Comparison of Rater Performance on an SP-Based Clinical Skills Exam. Teaching and Learning in Medicine, 2006, 18, 304-309.	1.3	12
123	Birth Weight of Korean Infants Is Affected by the Interaction of Maternal Iron Intake and GSTM1 Polymorphism. Journal of Nutrition, 2013, 143, 67-73.	1.3	12
124	Localization of Folate Metabolic Enzymes, Methionine Synthase and 5,10-Methylenetetrahydrofolate Reductase in Human Placenta. Gynecologic and Obstetric Investigation, 2014, 78, 259-265.	0.7	12
125	Diet-Related Risk Factors for Incident Hypertension During an 11-Year Follow-Up: The Korean Genome Epidemiology Study. Nutrients, 2018, 10, 1077.	1.7	12
126	The Clinical Usefulness of Predictive Models for Preterm Birth with Potential Benefits: A KOrean Preterm collaboratE Network (KOPEN) Registry-Linked Data-Based Cohort Study. International Journal of Medical Sciences, 2020, 17, 1-12.	1.1	12

#	Article	lF	CITATIONS
127	Developing a Framework for Pandemic COVID-19 Vaccine Allocation: a Modified Delphi Consensus Study in Korea. Journal of Korean Medical Science, 2021, 36, e166.	1.1	12
128	Optimal Waist Circumference for Prediction of Metabolic Syndrome in Young Korean Women With Polycystic Ovary Syndrome. Obesity, 2010, 18, 593-597.	1.5	11
129	Correlations between Poor Micronutrition in Family Members and Potential Risk Factors for Poor Diet in Children and Adolescents Using Korean National Health and Nutrition Examination Survey Data. Nutrients, 2015, 7, 6346-6361.	1.7	11
130	The mediation effect of individual eating behaviours on the relationship between socioeconomic status and dietary quality in children: the Korean National Health and Nutrition Examination Survey. European Journal of Nutrition, 2017, 56, 1339-1346.	1.8	11
131	Prenatal heavy metal exposures and atopic dermatitis with gender difference in 6-month-old infants using multipollutant analysis. Environmental Research, 2021, 195, 110865.	3.7	11
132	Cytochrome P450IA1 polymorphisms along with PM10 exposure contribute to the risk of birth weight reduction. Reproductive Toxicology, 2007, 24, 281-288.	1.3	10
133	Effect of maternal job strain during pregnancy on infant neurodevelopment by gender at 6 and 12Âmonths: Mothers and Children's Environmental Health (MOCEH) study. Annals of Occupational and Environmental Medicine, 2015, 27, 8.	0.3	10
134	Modifying Effect of Heat Waves on the Relationship between Temperature and Mortality. Journal of Korean Medical Science, 2016, 31, 702.	1.1	10
135	Farm-Related Dermatoses in Iowa Male Farmers and Wives of Farmers: A Cross-Sectional Analysis of the Iowa Farm Family Health and Hazard Surveillance Project. Journal of Occupational and Environmental Medicine, 2001, 43, 364-369.	0.9	9
136	Paraoxonase 1 gene and glutathione S-transferase \hat{l}_{4} 1 gene interaction with preterm delivery in Korean women. American Journal of Obstetrics and Gynecology, 2010, 203, 569.e1-569.e7.	0.7	9
137	Relationships of maternal zinc intake from animal foods with fetal growth. British Journal of Nutrition, 2011, 106, 237-242.	1.2	9
138	Is the association between ACE genes and blood pressure mediated by postnatal growth during the first 3years?. Early Human Development, 2012, 88, 425-429.	0.8	9
139	Relationship of serum 25-Hydroxyvitamin D (25[OH]D) levels and components of metabolic syndrome in prepubertal children. Nutrition, 2015, 31, 1324-1327.	1.1	9
140	Economic Burden and Disability-Adjusted Life Years (DALYs) of Attention Deficit/Hyperactivity Disorder. Journal of Attention Disorders, 2020, 24, 823-829.	1.5	9
141	The association between metabolic components and markers of inflammatory and endothelial dysfunction in adolescents, based on the Ewha Birth and Growth Cohort Study. PLoS ONE, 2020, 15, e0233469.	1.1	9
142	Cohort profile: the Ewha Birth and Growth Study. Epidemiology and Health, 2021, 43, e2021016.	0.8	9
143	Overview of Noncommunicable Diseases in Korean Children and Adolescents: Focus on Obesity and Its Effect on Metabolic Syndrome. Journal of Preventive Medicine and Public Health, 2013, 46, 173-182.	0.7	9
144	Stability of cognitive development during the first five years of life in relation to heavy metal concentrations in umbilical cord blood: Mothers' and Children's Environmental Health (MOCEH) birth cohort study. Science of the Total Environment, 2017, 609, 153-159.	3.9	8

IF # ARTICLE CITATIONS Joint association of prenatal bisphenol-A and phthalates exposure with risk of atopic dermatitis in 145 6-month-old infants. Science of the Total Environment, 2021, 789, 147953. Association of mid-pregnancy antioxidative vitamin and oxidative stress levels with infant growth 146 1.2 8 during the first 3 years of life. Food and Nutrition Research, 2014, 58, 20207. ë, ʿ႞,,± íţì,—°ìœʿī,—대한 ì§€ì,—ë³,, ê (ʿì,—° ì¡°ë;€ 시í,—‰ì,—대한 효ê³¼: ì§€ì—ì,¬íšŒê±′ê°•ì;°ì,¬ ìžë£Œ ì٩̀š©. Epidemaology aad Healt Health Risk Factors Among Iowa Farmers. Journal of Rural Health, 2002, 18, 286-293. 7 148 1.6 Relationship between maternal sodium intake and blood lead concentration during pregnancy. British 149 1.2 Journal of Nutrition, 2013, 109, 853-858. How do life-course trajectories of socioeconomic position affect quality of life in patients with diabetes mellitus?. Quality of Life Research, 2014, 23, 1337-1344. 150 1.5 7 Sensation seeking as a potential screening tool for suicidality in adolescence. BMC Public Health, 2015, 1.2 16, 92. Incidence-Based versus Prevalence-Based Approaches on Measuring Disability-Adjusted Life Years for 152 1.1 7 Injury. Journal of Korean Medical Science, 2019, 34, e69. Longitudinal association between environmental tobacco smoke exposure and behavioral problems in children from ages 5 to 9. Science of the Total Environment, 2020, 746, 141327. Blood pressure trajectory modeling in childhood: birth-cohort study. Clinical Hypertension, 2020, 26, 154 0.7 7 2 Increasing prevalence of fasting hyperglycemia in adolescents aged 10–18 years and its relationship with metabolic indicators: the Korea National Health and Nutrition Examination Study (KNHANES), 0.8 2007–2018. Annals of Pediatric Endocrinology and Metabolism, 2022, 27, 60-68. The Pyramid of Injury: Estimation of the Scale of Adolescent Injuries According to Severity. Journal of 156 0.7 7 Preventive Medicine and Public Health, 2018, 51, 163-168. The Cutoff Value of Waist Circumference for Predicting Metabolic Risks in Pre- and Post-Menopausal Korean Women: Analysis of 2010 Korean National Health and Nutrition Examination Survey Data. 0.4 Korean Journal of Family Medicine, 2013, 34, 307. National Academy of Medicine of Korea (NAMOK) Key Statements on COVID-19. Journal of Korean 158 1.1 7 Medical Science, 2021, 36, e287. Injury prevention priority setting based on the National Injury Surveillance data in Korea. International Journal of Injury Control and Safety Promotion, 2011, 18, 285-291. The Gaps in Health-Adjusted Life Years (HALE) by Income and Region in Korea: A National Representative 160 1.2 6 Bigdata Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 3473. Effects of Prenatal Growth Status on Subsequent Childhood Renal Function Related to High Blood 1.1 Pressure. Journal of Korean Medical Science, 2019, 34, e174. Evaluation report on the causal association between humidifier disinfectants and lung injury. 162 0.8 6

HYESOOK PARK

²² Epidemiology and Health, 2016, 38, e2016037.

#	Article	IF	CITATIONS
163	Prenatal Exposure to Traffic-Related Air Pollution and the DNA Methylation in Cord Blood Cells: MOCEH Study. International Journal of Environmental Research and Public Health, 2022, 19, 3292.	1.2	6
164	Health risk factors and occupation among Iowa workers. American Journal of Preventive Medicine, 2001, 21, 203-208.	1.6	5
165	The population attributable fraction of low education for mortality in South Korea with improvement in educational attainment and no improvement in mortality inequalities. BMC Public Health, 2015, 15, 313.	1.2	5
166	Impact of Childbearing Decisions on Family Size of Korean Women with Systemic Lupus Erythematosus. Journal of Korean Medical Science, 2016, 31, 729.	1.1	5
167	The differential effects of changes in individual macronutrient intake on changes in lipid concentrations during childhood: From the Ewha Birth & Growth Cohort. Clinical Nutrition, 2018, 37, 1027-1033.	2.3	5
168	Dietary patterns related to exposure to persistent organic pollutants based on the Ewha Birth and Growth Cohort. Environmental Pollution, 2018, 243, 189-196.	3.7	5
169	MC4R and HNF4α promoter methylation at birth contribute to triglyceride levels in childhood. Medicine (United States), 2019, 98, e16424.	0.4	5
170	A Diabetes-Related Dietary Pattern Is Associated with Incident Diabetes in Obese Men in the Korean Genome Epidemiology Study. Journal of Nutrition, 2019, 149, 323-329.	1.3	5
171	Meaning and Status of Health-related Quality of Life Recognized by Medical Professionals: a Qualitative Study. Journal of Korean Medical Science, 2021, 36, e20.	1.1	5
172	Association between prenatal polycyclic aromatic hydrocarbons and infantile allergic diseases modified by maternal glutathione S-transferase polymorphisms: results from the MOCEH birth cohort. Annals of Occupational and Environmental Medicine, 2021, 33, e12.	0.3	5
173	Blood Pressure Curve for Children Less than 10 Years of Age: Findings from the Ewha Birth and Growth Cohort Study. Journal of Korean Medical Science, 2020, 35, e91.	1.1	5
174	A study on the factors affecting the follow-up participation in birth cohorts. Environmental Health and Toxicology, 2016, 31, e2016023.	1.8	5
175	Joinpoint Regression About Injury Mortality and Hospitalization in Korea. Journal of Korean Medical Science, 2022, 37, e10.	1.1	5
176	Health and Mortality in Korean Healthcare Workers. Journal of Korean Medical Science, 2022, 37, e22.	1.1	5
177	Longitudinal changes in offspring body weight, fat mass and sex hormone levels according to maternal bisphenol A exposure during gestation and lactation. Molecular and Cellular Toxicology, 2013, 9, 285-293.	0.8	4
178	The effect of contextual factors on unintentional injury hospitalization: from the Korea National Hospital Discharge Survey. BMC Public Health, 2018, 18, 349.	1.2	4
179	Projection of the Years of Life Lost, Years Lived with Disability, and Disability-Adjusted Life Years in Korea for 2030. Journal of Korean Medical Science, 2019, 34, e92.	1.1	4
180	Association between pre-and postnatal growth and longitudinal trends in serum uric acid levels and blood pressure in children aged 3 to 7 years. BMC Pediatrics, 2020, 20, 23.	0.7	4

#	Article	IF	CITATIONS
181	Multiple assessment methods of prenatal exposure to radio frequency radiation from telecommunication in the Mothers and Children's Environmental Health (MOCEH) study. International Journal of Occupational Medicine and Environmental Health, 2016, 29, 959-972.	0.6	4
182	Effect of maternal excessive sodium intake on postnatal brain development in rat offspring. Nutritional Neuroscience, 2015, 18, 118-124.	1.5	3
183	The association of thyroid hormones and blood pressure in euthyroid preadolescents. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 459-64.	0.4	3
184	Mediating effects of metabolic factors on the association between fruit or vegetable intake and cardiovascular disease: the Korean National Health and Nutrition Examination Survey. BMJ Open, 2018, 8, e019620.	0.8	3
185	Long-term effects of the SLC2A9 G844A and SLC22A12 C246T variants on serum uric acid concentrations in children. BMC Pediatrics, 2018, 18, 296.	0.7	3
186	Comparative Research for the Healthcare Budget and Burden of Disease in Perspective Resource Allocation. Journal of Korean Medical Science, 2019, 34, e81.	1.1	3
187	Disease-Specific Mortality and Prevalence Trends in Korea, 2002–2015. Journal of Korean Medical Science, 2020, 35, e27.	1.1	3
188	Pre- and postnatal exposure to multiple ambient air pollutants and child behavioral problems at five years of age. Environmental Research, 2022, 206, 112526.	3.7	3
189	Association between Use of Nutrition Labels and Risk of Chronic Kidney Disease: The Korean National Health and Nutrition Examination Survey (KNHANES) 2008–2019. Nutrients, 2022, 14, 1731.	1.7	3
190	Combined effect of folate and adiposity on homocysteine in children at three years of age. Nutrition Research and Practice, 2016, 10, 74.	0.7	2
191	Identification of Dietary Patterns Related to Metabolic Diseases and Their Association with Cardiovascular Disease: From the Korean Genome and Epidemiology Study. Nutrients, 2019, 11, 2434.	1.7	2
192	Combined effects of dietary zinc at 3 years of age and obesity at 7 years of age on the serum uric acid levels of Korean children. Nutrition Research and Practice, 2020, 14, 365.	0.7	2
193	The Mediating Effect of Inflammation between the Dietary and Health-Related Behaviors and Metabolic Syndrome in Adolescence. Nutrients, 2022, 14, 2339.	1.7	2
194	Development of Evlautation Tool for Job Performance of Occupational Health Personnels. Ewha Medical Journal, 2003, 26, 169.	0.0	1
195	The Survey of Health Examination using Similar Exposure Group to Occupational Health Professionals. Ewha Medical Journal, 2003, 26, 179.	0.0	1
196	Comparison of the risk-taking behaviours of children and the practices adopted by their caregivers for improving home safety. Public Health, 2008, 122, 1079-1088.	1.4	1
197	Health gap for multimorbidity: comparison of models combining uniconditional health gap. Quality of Life Research, 2020, 29, 2475-2483.	1.5	1
198	Negative Association between Obesity Index and Thyroid Hormones in Euthyroid Children. The Korean Journal of Obesity, 2015, 24, 212-218.	0.2	1

#	Article	IF	CITATIONS
199	Sleep Quality, Depression, Social Support, and Susceptibility to Common Cold in Medical Students. Ewha Medical Journal, 2009, 32, 65.	0.0	0
200	Clinical outcomes of patients with active rheumatoid arthritis with normal acute phase reactant values. International Journal of Rheumatic Diseases, 2019, 22, 852-859.	0.9	0
201	Pre- and postnatal exposure to multiple ambient air pollutants and child behavioral problems at five years of age. ISEE Conference Abstracts, 2021, 2021, .	0.0	Ο
202	Atopic dermatitis in infants: The role of prenatal fish intake and mercury exposure. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
203	The influence of some intrauterine growth variables on neonatal blood pressure. Korean Journal of Pediatrics, 2006, 49, 966.	1.9	Ο
204	Associations of maternal folate status with serum Câ€reactive protein level in pregnant women. FASEB Journal, 2009, 23, 554.1.	0.2	0
205	Folate status, serum Câ€reactive protein level and gestational age: Mothers and Children′s Environmental Health (MOCEH). FASEB Journal, 2010, 24, 562.2.	0.2	0
206	Effects of Antioxidants and Oxidative Stress on Pregnancy and Infant Growth: Korean Perspectives. , 2012, , 1585-1598.		0
207	Blood Pressure and Postnatal Growth in Preschool Children: Korean Perspectives. , 2012, , 769-782.		Ο
208	Relationship between serum folate status and blood lead concentrations in pregnant women: Mothers and ChildrenË^s Environmental Health (MOCEH). FASEB Journal, 2012, 26, 630.8.	0.2	0
209	Relationship of maternal vitamin C intake with fetal and infant growth: Mothers and Children′s Environmental Health (MOCEH). FASEB Journal, 2013, 27, 847.29.	0.2	Ο
210	Association of maternal fruit and vegetable intake and blood cadmium concentration with neurobehavioral development of infant at 6 months: Mothers and Children′s Environmental Health (MOCEH). FASEB Journal, 2013, 27, 847.28.	0.2	0
211	Projection of the Years of Life Lost, Years Lived with Disability, and Disability-Adjusted Life Years in Korea for 2030. Journal of Korean Medical Science, 2018, 33, .	1.1	0
212	The Korean National Burden of Disease Study: from Evidence to Policy. Journal of Korean Medical Science, 2018, 33, .	1.1	0
213	Trajectory patterns for continuous metabolic syndrome score in childhood and the cardiovascular risk in adolescence. Scientific Reports, 2021, 11, 22564.	1.6	0
214	Adjustment for Multimorbidity in Estimations of the Burden of Diseases Using Korean NHIS Data. Journal of Preventive Medicine and Public Health, 2022, 55, 28-36.	0.7	0
215	Substitution of Carbohydrates for Fats and Risk of Type 2 Diabetes among Korean Middle-Aged Adults: Findings from the Korean Genome and Epidemiology Study. Nutrients, 2022, 14, 654.	1.7	0
216	Well-being Index Scores and Subjective Health Status of Korean Healthcare Workers. Journal of Preventive Medicine and Public Health, 2022, 55, 226-233.	0.7	0