Data Resource Profile: The Korea National Health and N (KNHANES)

International Journal of Epidemiology

43, 69-77

DOI: 10.1093/ije/dyt228

Citation Report

#	Article	IF	CITATIONS
1	Effects of Diet Modification on Meal Quality and Quality of Life in Korean Diabetic Patients: Data from Korea National Health and Nutrition Examination Survey (2007-2011). Clinical Nutrition Research, 2014, 3, 106.	0.5	4
2	Dietary assessment methods in epidemiologic studies. Epidemiology and Health, 2014, 36, e2014009.	0.8	999
3	Estimation of curcumin intake in Korea based on the Korea National Health and Nutrition Examination Survey (2008-2012). Nutrition Research and Practice, 2014, 8, 589.	0.7	18
4	Relationship between serum 25-hydroxyvitamin D and chronic obstructive pulmonary disease in males in the fifth Korean national health and nutrition examination survey. Journal of Nutrition and Health, 2014, 47, 321.	0.2	1
5	Relationship between socioeconomic status and type 2 diabetes: results from Korea National Health and Nutrition Examination Survey (KNHANES) 2010-2012. BMJ Open, 2014, 4, e005710-e005710.	0.8	90
6	Dietary patterns and pulmonary function in Korean women: Findings from the Korea National Health and Nutrition Examination Survey 2007–2011. Food and Chemical Toxicology, 2014, 74, 177-183.	1.8	9
7	Hepatitis E Virus (HEV) Seroprevalence in the general population of the Republic of Korea in 2007–2009: a nationwide cross-sectional study. BMC Infectious Diseases, 2014, 14, 517.	1.3	19
8	Trends in the prevalence of major cardiovascular disease risk factors among Korean adults: Results from the Korea National Health and Nutrition Examination Survey, 1998–2012. International Journal of Cardiology, 2014, 174, 64-72.	0.8	94
9	Spatial epidemiology of dry eye disease: findings from South Korea. International Journal of Health Geographics, 2014, 13, 31.	1.2	73
10	Association between age at menarche and diabetes in Korean post-menopausal women: results from the Korea National Health and Nutrition Examination Survey (2007-2009). Endocrine Journal, 2015, 62, 897-905.	0.7	15
11	Clinical Markers Associated with Metabolic Syndrome Among Military Aviators. Aerospace Medicine and Human Performance, 2015, 86, 970-975.	0.2	11
12	Sedentary Behavior and Sleep Duration Are Associated with Both Stress Symptoms and Suicidal Thoughts in Korean Adults. Tohoku Journal of Experimental Medicine, 2015, 237, 279-286.	0.5	29
13	Relationship between symptoms of dry eye syndrome and occupational characteristics: the Korean National Health and Nutrition Examination Survey 2010–2012. BMC Ophthalmology, 2015, 15, 147.	0.6	20
14	Active smoking and exposure to secondhand smoke and their relationship to depressive symptoms in the Korea national health and nutrition examination survey (KNHANES). BMC Public Health, 2015, 15, 1053.	1.2	35
15	Is secondhand smoke associated with stress in smokers and non-smokers?. BMC Public Health, 2015, 15, 1249.	1.2	15
16	Weight perception and its association with socio-demographic and health-related factors among Korean adolescents. BMC Public Health, 2015, 15, 1292.	1.2	41
17	Body mass index at age $18\hat{a}\in$ 20 and later risk of spontaneous abortion in the Health Examinees Study (HEXA). BMC Pregnancy and Childbirth, 2015, 15, 228.	0.9	13
18	Trends in childhood obesity and central adiposity between 1998-2001 and 2010-2012 according to household income and urbanity in Korea. BMC Public Health, 2015, 16, 18.	1.2	13

#	ARTICLE	IF	Citations
19	Association between adult height and tooth loss in a representative sample of Koreans. Community Dentistry and Oral Epidemiology, 2015, 43, 479-488.	0.9	12
20	Depression, Stress, Quality of Life, and Dry Eye Disease in Korean Women. Cornea, 2015, 34, 733-738.	0.9	111
21	Prevalence of Spirometrically-defined Restrictive Ventilatory Defect in Korea: The Fourth-2, 3, and Fifth Korean National Health and Nutrition Examination Survey, 2008-2012. Journal of Korean Medical Science, 2015, 30, 725.	1.1	15
22	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
23	Association of Short Sleep Duration with Psychological Conditions in Cancer Survivors: From the Korea National Health and Nutrition Examination Survey. , 2015, 05, .		0
24	Risk factors for chronic obstructive pulmonary disease among never-smokers in Korea. International Journal of COPD, 2015, 10, 497.	0.9	38
25	Nutritional status of toddlers and preschoolers according to household income level: overweight tendency and micronutrient deficiencies. Nutrition Research and Practice, 2015, 9, 547.	0.7	7
26	An Overview of Ophthalmologic Survey Methodology in the 2008-2015 Korean National Health and Nutrition Examination Surveys. Korean Journal of Ophthalmology: KJO, 2015, 29, 359.	0.5	41
27	Dietary Very Long Chain Saturated Fatty Acids and Metabolic Factors: Findings from the Korea National Health and Nutrition Examination Survey 2013. Clinical Nutrition Research, 2015, 4, 182.	0.5	14
28	Trends in adherence to dietary recommendations among Korean type 2 diabetes mellitus patients. Nutrition Research and Practice, 2015, 9, 658.	0.7	12
29	Identifying Target Risk Factors Using Population Attributable Risks of Ischemic Stroke by Age and Sex. Journal of Stroke, 2015, 17, 302-311.	1.4	47
30	Effects of Age, Sex, and Menopausal Status on Blood Cholesterol Profile in the Korean Population. Korean Circulation Journal, 2015, 45, 141.	0.7	27
31	Prevalence and Trends of Isolated Systolic Hypertension among Korean Adults: the Korea National Health and Nutrition Examination Survey, 1998-2012. Korean Circulation Journal, 2015, 45, 492.	0.7	17
32	A Population-Based, Nationwide Cross-Sectional Study on Influenza Vaccination Status among Cancer Survivors in Korea. International Journal of Environmental Research and Public Health, 2015, 12, 10133-10149.	1.2	15
33	The Gender-Dependent Association between Obesity and Age-Related Cataracts in Middle-Aged Korean Adults. PLoS ONE, 2015, 10, e0124262.	1.1	12
34	The Prevalence of Vitamin D Deficiency among Cancer Survivors in a Nationwide Survey of the Korean Population. PLoS ONE, 2015, 10, e0129901.	1.1	11
35	Effect of Exposure to Second-Hand Smoke on the Quality of Life: A Nationwide Population-Based Study from South Korea. PLoS ONE, 2015, 10, e0138731.	1.1	15
36	Sex-Based Differences in Asthma among Preschool and School-Aged Children in Korea. PLoS ONE, 2015, 10, e0140057.	1.1	9

3

#	ARTICLE	IF	CITATIONS
37	Insulin Resistance Is Associated with Prevalence of Physician-Diagnosed Urinary Incontinence in Postmenopausal Non-Diabetic Adult Women: Data from the Fourth Korea National Health and Nutrition Examination Survey. PLoS ONE, 2015, 10, e0141720.	1.1	8
38	Do Hypertensive Individuals Who Are Aware of Their Disease Follow Lifestyle Recommendations Better than Those Who Are Not Aware?. PLoS ONE, 2015, 10, e0136858.	1.1	30
40	Change in the height of Korean children and adolescents: analysis from the Korea National Health and Nutrition Survey II and V. Korean Journal of Pediatrics, 2015, 58, 336.	1.9	5
41	Dietary intake of fats and fatty acids in the Korean population: Korea National Health and Nutrition Examination Survey, 2013. Nutrition Research and Practice, 2015, 9, 650.	0.7	11
42	Korean research project on the integrated exposure assessment of hazardous substances for food safety. Environmental Health and Toxicology, 2015, 30, e2015004.	1.8	21
43	Extent of Exacerbation of Chronic Health Conditions by Visual Impairment in Terms of Health-Related Quality of Life. JAMA Ophthalmology, 2015, 133, 1267.	1.4	29
44	Worm wars, data resources and vitamin D. International Journal of Epidemiology, 2015, 44, 1465-1467.	0.9	0
45	Defining Vitamin D Deficiency and Its Relationship to Hypertension in Postmenopausal Korean Women. Journal of Women's Health, 2015, 24, 1021-1029.	1.5	3
46	Association between Obesity and Chronic Laryngitis in Women - Data from the Korea National Health and Nutrition Examination Survey. Obesity Facts, 2015, 8, 252-260.	1.6	6
47	The relationship between bone mineral density and blood pressure in the Korean elderly population: the Korea National Health and Nutrition Examination Survey, 2008–2011. Clinical and Experimental Hypertension, 2015, 37, 212-217.	0.5	15
48	Relationships Among Smoking, Organic, and Functional Voice Disorders in Korean General Population. Journal of Voice, 2015, 29, 312-316.	0.6	22
49	A Nationwide Population-Based Study of Low Vision and Blindness in South Korea. Investigative Ophthalmology and Visual Science, 2015, 56, 484-493.	3.3	22
50	Hormone-related factors and post-menopausal onset depression: Results from KNHANES (2010–2012). Journal of Affective Disorders, 2015, 175, 176-183.	2.0	42
51	Application of instrumental neutron activation analysis to assess dietary intake of selenium in Korean adults from meat and eggs. Journal of Radioanalytical and Nuclear Chemistry, 2015, 303, 1561-1564.	0.7	6
52	Sarcopenic obesity is associated with lower indicators of psychological health and quality of life in Koreans. Nutrition Research, 2015, 35, 384-392.	1.3	50
53	The uniform chest compression depth of 50 mm or greater recommended by current guidelines is not appropriate for all adults. American Journal of Emergency Medicine, 2015, 33, 1037-1041.	0.7	18
54	Relationship Between Intraocular Pressure and Parameters of Obesity in Korean Adults: The 2008–2010 Korea National Health and Nutrition Examination Survey. Current Eye Research, 2015, 40, 1008-1017.	0.7	27
55	Validation of FRAX without BMD: An age-related analysis of the Fifth Korean National Health and Nutrition Examination Survey (KNHANES V-1, 2010). Bone, 2015, 75, 27-31.	1.4	16

#	ARTICLE	IF	CITATIONS
56	Associations Among Oral Hygiene Behavior and Hypertension Prevalence and Control: The 2008 to 2010 Korea National Health and Nutrition Examination Survey. Journal of Periodontology, 2015, 86, 866-873.	1.7	37
57	Sociodemographic Differences in the Association Between Obesity and Stress: A Propensity Score-Matched Analysis from the Korean National Health and Nutrition Examination Survey (KNHANES). Nutrition and Cancer, 2015, 67, 804-810.	0.9	6
58	The association between sleep duration and dry eye syndrome among Korean adults. Sleep Medicine, 2015, 16, 1327-1331.	0.8	47
59	Moderate alcohol intake reduces risk of ischemic stroke in Korea. Neurology, 2015, 85, 1950-1956.	1.5	23
60	Association of parental education with tooth loss among Korean Elders. Community Dentistry and Oral Epidemiology, 2015, 43, 489-499.	0.9	13
61	Applicability and potential clinical effects of 2013 cholesterol guidelines on major cardiovascular events. American Heart Journal, 2015, 170, 598-605.e7.	1.2	7
62	Soft drink consumption is positively associated with metabolic syndrome risk factors only in Korean women: Data from the 2007–2011 Korea National Health and Nutrition Examination Survey. Metabolism: Clinical and Experimental, 2015, 64, 1477-1484.	1.5	23
63	Clinical application and potential effects of 2014 hypertension guidelines on incident cardiovascular events. American Heart Journal, 2015, 170, 1042-1049.e5.	1.2	8
64	Protocol of a Thyroid Cancer Longitudinal Study (T-CALOS): a prospective, clinical and epidemiological study in Korea. BMJ Open, 2015, 5, e007234-e007234.	0.8	9
65	Gender differences in risk factors of benign vocal fold disease in Korea: the fifth Korea National Health and Nutritional Examination Survey. Logopedics Phoniatrics Vocology, 2016, 41, 1-7.	0.5	6
66	The Level of Serum Cholesterol is Negatively Associated with Lean Body Mass in Korean non-Diabetic Cancer Patients. Clinical Nutrition Research, 2016, 5, 126.	0.5	4
67	Health-Adjusted Life Expectancy (HALE) in Korea: 2005–2011. Journal of Korean Medical Science, 2016, 31, S139.	1.1	22
68	The Association between Symptoms of Dry Eye Syndrome and Metabolic Outcome in a General Population in Korea. Journal of Korean Medical Science, 2016, 31, 1121.	1.1	5
69	Dietary quality differs by consumption of meals prepared at home vs. outside in Korean adults. Nutrition Research and Practice, 2016, 10, 294.	0.7	26
70	A Potential Issue with Screening Prediabetes or Diabetes Using Serum Glucose: A Delay in Diagnosis. Diabetes and Metabolism Journal, 2016, 40, 414.	1.8	11
71	Glycosylated Hemoglobin Threshold for Predicting Diabetes and Prediabetes from the Fifth Korea National Health and Nutrition Examination Survey. Diabetes and Metabolism Journal, 2016, 40, 167.	1.8	2
72	Cataract and Cataract Surgery: Nationwide Prevalence and Clinical Determinants. Journal of Korean Medical Science, 2016, 31, 963.	1.1	31
7 3	Relationship between Metabolic Syndrome and Rheumatoid Arthritis. Korean Journal of Family Medicine, 2016, 37, 44.	0.4	16

#	Article	IF	Citations
74	Associations between Exposure to Unhealthy Food Outlets Within Residential District and Obesity: Using Data from 2013 Census on Establishments and 2013-2014 Korea National Health and Nutrition Examination Survey. Korean Journal of Community Nutrition, 2016, 21, 463.	0.1	3
75	Development of a Dietary Fiber Composition Table and Intakes of Dietary Fiber in Korea National Health and Nutrition Examination Survey (KNHANES). Korean Journal of Community Nutrition, 2016, 21, 293.	0.1	17
76	Association of curry consumption with blood lipids and glucose levels. Nutrition Research and Practice, 2016, 10, 212.	0.7	8
77	Estimates of Radiation Doses and Cancer Risk from Food Intake in Korea. Journal of Korean Medical Science, 2016, 31, 9.	1.1	12
78	Prevalence and risk factors of periodontitis among adults with or without diabetes mellitus. Korean Journal of Internal Medicine, 2016, 31, 910-919.	0.7	34
79	Food deserts in Korea? A GIS analysis of food consumption patterns at sub-district level in Seoul using the KNHANES 2008-2012 data. Nutrition Research and Practice, 2016, 10, 530.	0.7	11
80	Environment and Its Influence on Health and Demographics in South Korea. International Journal of Environmental Research and Public Health, 2016, 13, 183.	1.2	2
81	The Effect of the Sodium to Potassium Ratio on Hypertension Prevalence: A Propensity Score Matching Approach. Nutrients, 2016, 8, 482.	1.7	36
82	Total Water Intake from Beverages and Foods Is Associated with Energy Intake and Eating Behaviors in Korean Adults. Nutrients, 2016, 8, 617.	1.7	12
83	Is Hypovitaminosis D Associated with Stress Perception in the Elderly? A Nationwide Representative Study in Korea. Nutrients, 2016, 8, 647.	1.7	6
84	The crossover effect of spouses' long working hours on depressive symptoms and suicidal ideation. Industrial Health, 2016, 54, 410-420.	0.4	10
85	Associations between Physical Activity and Obesity Defined by Waist-To-Height Ratio and Body Mass Index in the Korean Population. PLoS ONE, 2016, 11, e0158245.	1.1	29
86	Association Between Estimated 24-h Urinary Sodium Excretion and Metabolic Syndrome in Korean Adults. Medicine (United States), 2016, 95, e3153.	0.4	13
87	Effect of Maternal Age at Childbirth on Obesity in Postmenopausal Women. Medicine (United States), 2016, 95, e3584.	0.4	21
88	Association Between Menstrual Irregularity and Dry Eye Disease. Cornea, 2016, 35, 193-198.	0.9	12
89	Factors associated with abnormal pulmonary function test among subjects with normal chest radiography: The Korean National Health and Nutrition Examination Survey. Respirology, 2016, 21, 1330-1332.	1.3	0
90	The association between low blood lead levels and the prevalence of prehypertension among nonhypertensive adults in Korea. American Journal of Human Biology, 2016, 28, 729-735.	0.8	10
91	Prevalence and associated factors of facial palsy and lifestyle characteristics: data from the Korean National Health and Nutrition Examination Survey 2010–2012. BMJ Open, 2016, 6, e012628.	0.8	29

#	Article	IF	Citations
92	Recent blood pressure trends in adolescents from China, Korea, Seychelles and the United States of America, 1997–2012. Journal of Hypertension, 2016, 34, 1948-1958.	0.3	26
93	Cataract Surgery and Age-Related Macular Degeneration in the 2008-2012 Korea National Health and Nutrition Examination Survey. JAMA Ophthalmology, 2016, 134, 621.	1.4	16
94	The association of resting heart rate with diabetes, hypertension, and metabolic syndrome in the Korean adult population: The fifth Korea National Health and Nutrition Examination Survey. Clinica Chimica Acta, 2016, 455, 195-200.	0.5	41
95	Accuracy of Self-reported Hypertension, Diabetes, and Hypercholesterolemia: Analysis of a Representative Sample of Korean Older Adults. Osong Public Health and Research Perspectives, 2016, 7, 108-115.	0.7	50
96	Dietary Supplement Use and Nutrient Intake among Children in South Korea. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 1316-1322.	0.4	10
97	Obesity, metabolic abnormality, and health-related quality of life by gender: a cross-sectional study in Korean adults. Quality of Life Research, 2016, 25, 1537-1548.	1.5	13
98	Positive correlation of serum HDL cholesterol with blood mercury concentration in metabolic syndrome Korean men (analysis of KNANES 2008–2010, 2013). Journal of Endocrinological Investigation, 2016, 39, 1031-1038.	1.8	6
99	Association of Blood Pressure with Exposure to Lead and Cadmium: Analysis of Data from the 2008–2013 Korean National Health and Nutrition Examination Survey. Biological Trace Element Research, 2016, 174, 40-51.	1.9	43
100	Metabolic outcomes of workers according to the International Standard Classification of Occupations in Korea. American Journal of Industrial Medicine, 2016, 59, 685-694.	1.0	30
101	Association of Sarcopenia and Obesity With Multimorbidity in Korean Adults: A Nationwide Cross-Sectional Study. Journal of the American Medical Directors Association, 2016, 17, 960.e1-960.e7.	1.2	51
102	Assessment of the dietary intake of propylene glycol in the Korean population. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 33, 1-9.	1.1	1
103	Associations between sleep duration and abnormal serum lipid levels: data from the Korean National Health and Nutrition Examination Survey (KNHANES). Sleep Medicine, 2016, 24, 119-123.	0.8	19
104	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. Hypertension, 2016, 68, 614-620.	1.3	31
105	Trends in Measures of Childhood Obesity in Korea From 1998 to 2012. Journal of Epidemiology, 2016, 26, 199-207.	1.1	21
106	Association of dietary intakes of total and subtypes of fat substituted for carbohydrate with metabolic syndrome in Koreans. Endocrine Journal, 2016, 63, 991-999.	0.7	6
107	Estimating central tendency from a single spot measure: A closed-form solution for lognormally distributed biomarker data for risk assessment at the individual level. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2016, 79, 837-847.	1.1	8
108	Data Resource Profile: The Korea Youth Risk Behavior Web-based Survey (KYRBS). International Journal of Epidemiology, 2016, 45, dyw070.	0.9	122
109	Mental Health and Its Associated Factors Among North Korean Defectors Living in South Korea. Asia-Pacific Journal of Public Health, 2016, 28, 592-600.	0.4	11

#	ARTICLE	IF	CITATIONS
110	Association between dietary acid load and the risk of cardiovascular disease: nationwide surveys (KNHANES 2008–2011). Cardiovascular Diabetology, 2016, 15, 122.	2.7	62
111	Fasting plasma glucose concentrations for specified HbA1c goals in Korean populations: data from the Fifth Korea National Health and Nutrition Examination Survey (KNHANES V-2, 2011). Diabetology and Metabolic Syndrome, 2016, 8, 62.	1.2	7
112	Association between second-hand smoke and psychological well-being amongst non-smoking wageworkers in Republic of Korea. Annals of Occupational and Environmental Medicine, 2016, 28, 49.	0.3	7
113	Transmission of energy-saving efficiency from obese parents to their offspring: the Korean National Health and Nutrition Examination Survey 2007–2011. European Journal of Clinical Nutrition, 2016, 70, 511-516.	1.3	1
114	Modifying effects of education on the association between lifestyle behaviors and the risk of obesity: evidence from South Korea. BMC Public Health, 2016, 16, 1100.	1.2	5
115	Prevalence of chronic disease and its controlled status according to income level. Medicine (United) Tj $ETQq1\ 1$	0.784314 0.4	rgBT /Overlo
116	Estimating change in cardiovascular disease and diabetes burdens due to dietary and metabolic factors in Korea 1998–2011: a comparative risk assessment analysis. BMJ Open, 2016, 6, e013283.	0.8	8
117	Sleep duration and dietary macronutrient consumption can modify the cardiovascular disease for Korean women but not for men. Lipids in Health and Disease, 2016, 15, 17.	1.2	9
118	Burden of Visual Impairment and Chronic Diseases. JAMA Ophthalmology, 2016, 134, 778.	1.4	37
119	Is There Disparity in Cardiovascular Health Between Migrant Workers and Native Workers?. Workplace Health and Safety, 2016, 64, 350-358.	0.7	6
120	Prevalence of Physical Activity and Sitting Time Among South Korean Adolescents. Asia-Pacific Journal of Public Health, 2016, 28, 498-506.	0.4	21
121	Time trend of cadmium intake in Korea. Environmental Health and Preventive Medicine, 2016, 21, 118-128.	1.4	16
122	KNOW-Ped CKD (KoreaN cohort study for outcomes in patients with pediatric CKD): Design and methods. BMC Nephrology, 2016, 17, 35.	0.8	19
123	Association between weight control failure and suicidal ideation in overweight and obese adults: a cross-sectional study. BMC Public Health, 2016, 16, 259.	1.2	8
124	Assessment of trends in socioeconomic inequalities in cancer screening services in Korea, 1998–2012. International Journal for Equity in Health, 2016, 15, 30.	1.5	19
125	Non-communicable diseases and risk of tuberculosis in Korea. International Journal of Tuberculosis and Lung Disease, 2016, 20, 973-977.	0.6	8
126	Level of Blood Pressure Control andÂCardiovascular Events. Journal of the American College of Cardiology, 2016, 67, 2821-2831.	1.2	30
127	Decomposing socioeconomic inequalities in the use of preventive eye screening services among individuals with diabetes in Korea. International Journal of Public Health, 2016, 61, 613-620.	1.0	7

#	Article	IF	CITATIONS
128	The effects of body mass index on the hereditary influences that determine peak bone mass in mother–daughter pairs (KNHANES V). Osteoporosis International, 2016, 27, 2057-2064.	1.3	2
129	INAA for the evaluation of selenium contents in grain foods consumed by Korean. Journal of Radioanalytical and Nuclear Chemistry, 2016, 309, 337-341.	0.7	2
130	Low skeletal muscle mass is associated with non-alcoholic fatty liver disease in Korean adults: the Fifth Korea National Health and Nutrition Examination Survey. Hepatobiliary and Pancreatic Diseases International, 2016, 15, 39-47.	0.6	44
131	Earlyâ€life socioeconomic position and periodontal status in Korean adults. Community Dentistry and Oral Epidemiology, 2016, 44, 11-23.	0.9	10
132	A review of sugar consumption from nationally representative dietary surveys across the world. Journal of Human Nutrition and Dietetics, 2016, 29, 225-240.	1.3	179
133	Physical activity, dietary vitamin C, and metabolic syndrome in the Korean adults: the Korea NationalÂHealth and Nutrition Examination Survey 2008 to 2012. Public Health, 2016, 135, 30-37.	1.4	26
134	Cadmium exposure and age-related macular degeneration. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 214-218.	1.8	14
135	Comparison of the clinical characteristics of diabetes mellitus diagnosed using fasting plasma glucose and haemoglobin A1c: The 2011 Korea National Health and Nutrition Examination Survey. Diabetes Research and Clinical Practice, 2016, 113, 23-25.	1.1	3
136	Regional differences in vitamin D levels and incidence of food-induced anaphylaxis in South Korea. Annals of Allergy, Asthma and Immunology, 2016, 116, 237-243.e1.	0.5	10
137	The Association Between Blood Mercury Levels and Risk for Overweight in a General Adult Population: Results from the Korean National Health and Nutrition Examination Survey. Biological Trace Element Research, 2016, 171, 251-261.	1.9	16
138	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. Circulation, 2016, 133, 398-408.	1.6	97
139	Body composition is more closely related to the development of knee osteoarthritis in women than men: a cross-sectional study using the Fifth Korea National Health and Nutrition Examination Survey (KNHANES V-1, 2). Osteoarthritis and Cartilage, 2016, 24, 605-611.	0.6	34
140	Poor dietary behaviors among hospital nurses in Seoul, South Korea. Applied Nursing Research, 2016, 30, 38-44.	1.0	47
141	Association between sleep duration and obesity is modified by dietary macronutrients intake in Korean. Obesity Research and Clinical Practice, 2016, 10, 424-431.	0.8	20
142	Very-low-fat diets may be associated with increased risk of metabolic syndrome in the adult population. Clinical Nutrition, 2016, 35, 1159-1167.	2.3	50
143	Z-score discordance and contributing factors in healthy premenopausal women with low bone mineral density: the Korean National Health and Nutrition Examination Survey 2008–9. Journal of Bone and Mineral Metabolism, 2016, 34, 668-677.	1.3	9
144	Associations between serum lipid levels and suicidal ideation among Korean older people. Journal of Affective Disorders, 2016, 189, 192-198.	2.0	13
145	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

#	ARTICLE	IF	CITATIONS
146	Prevalence of and Factors Associated with Sarcopenia in Korean Cancer Survivors: Based on Data Obtained by the Korea National Health and Nutrition Examination Survey (KNHANES) 2008–2011. Nutrition and Cancer, 2017, 69, 394-401.	0.9	23
147	Construction and evaluation of structured association map for visual exploration of association rules. Expert Systems With Applications, 2017, 74, 70-81.	4.4	10
148	Association between underweight and tooth loss among Korean adults. Scientific Reports, 2017, 7, 41524.	1.6	21
149	Association Between Duration of Breast Feeding and Metabolic Syndrome: The Korean National Health and Nutrition Examination Surveys. Journal of Women's Health, 2017, 26, 361-367.	1.5	29
150	High dietary sodium intake is associated with low bone mass in postmenopausal women: Korea National Health and Nutrition Examination Survey, 2008–2011. Osteoporosis International, 2017, 28, 1445-1452.	1.3	14
151	The association between periodontitis and sleep duration. Journal of Clinical Periodontology, 2017, 44, 490-501.	2.3	48
152	Lower urinary cotinine level is associated with a trend toward more myopic refractive errors in Korean adolescents. Eye, 2017, 31, 1060-1067.	1.1	3
153	Association between sleep duration, fat mass, lean mass and obesity in Korean adults: the fourth and fifth Korea National Health and Nutrition Examination Surveys. Journal of Sleep Research, 2017, 26, 453-460.	1.7	30
154	Weight, gender, and depressive symptoms in <scp>S</scp> outh <scp>K</scp> orea. American Journal of Human Biology, 2017, 29, e22972.	0.8	36
155	Dietary carbohydrate and fat intakes are differentially associated with lipid abnormalities in Korean adults. Journal of Clinical Lipidology, 2017, 11, 338-347.e3.	0.6	26
156	Effect of socioâ€economic status on sleep. Journal of Paediatrics and Child Health, 2017, 53, 592-597.	0.4	31
157	Does the Risk of Metabolic Syndrome Increase in Thyroid Cancer Survivors?. Thyroid, 2017, 27, 936-943.	2.4	6
158	Trends in the prevalence of extreme obesity among Korean children and adolescents from 2001 to 2014. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 517-523.	0.4	22
159	Prevalence of Metabolic Syndrome and Related Factors in Korean Career Firefighters in Comparisons With Other Occupational Groups. Journal of Occupational and Environmental Medicine, 2017, 59, 384-388.	0.9	8
160	A randomized controlled trial of physical activity, dietary habit, and distress management with the Leadership and Coaching for Health (LEACH) program for disease-free cancer survivors. BMC Cancer, 2017, 17, 298.	1.1	38
161	Comparison of Health Examination Survey Methods in Brazil, Chile, Colombia, Mexico, England, Scotland, and the United States. American Journal of Epidemiology, 2017, 186, 648-658.	1.6	18
162	Association of serum ferritin with insulin resistance, abdominal obesity, and metabolic syndrome in Korean adolescent and adults. Medicine (United States), 2017, 96, e6179.	0.4	38
163	Behavioral Characteristics and Cardiovascular Disease Risks Associated With Insomnia and Sleep Quality Among Middleâ€Aged Women in South Korea. Research in Nursing and Health, 2017, 40, 206-217.	0.8	17

#	Article	IF	CITATIONS
164	Risk factors of suicide attempt among people with suicidal ideation in South Korea: a cross-sectional study. BMC Public Health, 2017, 17, 579.	1.2	52
165	Chronic obstructive pulmonary disease is independently associated with hypertension in men. Medicine (United States), 2017, 96, e6826.	0.4	18
166	Associations between high-risk alcohol consumption and sarcopenia among postmenopausal women. Menopause, 2017, 24, 1022-1027.	0.8	20
167	High dietary phosphorus density is a risk factor for incident chronic kidney disease development in diabetic subjects: a community-based prospective cohort study. American Journal of Clinical Nutrition, 2017, 106, 311-321.	2.2	23
168	Relation between secondhand smoke exposure and cardiovascular risk factors in never smokers. Journal of Hypertension, 2017, 35, 1976-1982.	0.3	8
169	Gender differences in physical activity and health-related behaviors among stroke survivors: data from the 5th Korea National Health and Nutrition Examination Survey. Topics in Stroke Rehabilitation, 2017, 24, 381-387.	1.0	10
170	Association of physical activity on body composition, cardiometabolic risk factors, and prevalence of cardiovascular disease in the Korean population (from the fifth Korea national health and nutrition) Tj ETQq0 0 0	rg R∑ /Ove	erloude 10 Tf 50
171	Pathways linking obesity to health-related quality of life. Quality of Life Research, 2017, 26, 2209-2218.	1.5	33
172	The prevalence trend of metabolic syndrome and its components and risk factors in Korean adults: results from the Korean National Health and Nutrition Examination Survey 2008–2013. BMC Public Health, 2017, 17, 71.	1.2	97
173	Urinary incontinence is associated with the development of peptic ulcers in adult women. Medicine (United States), 2017, 96, e8266.	0.4	6
174	Serum Zinc Status and Its Association with Allergic Sensitization: The Fifth Korea National Health and Nutrition Examination Survey. Scientific Reports, 2017, 7, 12637.	1.6	15
175	The association between periodontal disease and age-related macular degeneration in the Korea National health and nutrition examination survey. Medicine (United States), 2017, 96, e6418.	0.4	18
176	Association Between Obesity and Chronic Kidney Disease, Defined by Both Glomerular Filtration Rate and Albuminuria, in Korean Adults. Metabolic Syndrome and Related Disorders, 2017, 15, 416-422.	0.5	18
177	Diet quality and osteosarcopenic obesity in community-dwelling adults 50 years and older. Maturitas, 2017, 104, 73-79.	1.0	28
178	Relationship between long working hours and periodontitis among the Korean workers. Scientific Reports, 2017, 7, 7967.	1.6	17
179	Normal-to-mildly increased albuminuria predicts the risk for diabetic retinopathy in patients with type 2 diabetes. Scientific Reports, 2017, 7, 11757.	1.6	23
180	Association between Frailty and Hypertension Prevalence, Treatment, and Control in the Elderly Korean Population. Scientific Reports, 2017, 7, 7542.	1.6	51
181	Relationship between total fruit and vegetable intake and self-reported knee pain in older adults. Journal of Nutrition, Health and Aging, 2017, 21, 750-758.	1.5	16

#	Article	IF	CITATIONS
182	Vascular and metabolic comorbidities in openâ€angle glaucoma with low―and highâ€ŧeen intraocular pressure: a crossâ€sectional study from South Korea. Acta Ophthalmologica, 2017, 95, e564-e574.	0.6	36
183	Relation of Chronic Obstructive Pulmonary Disease to Cardiovascular Disease in the General Population. American Journal of Cardiology, 2017, 120, 1399-1404.	0.7	20
184	Point prevalence and epidemiological characteristics of chronic cough in the general adult population. Medicine (United States), 2017, 96, e6486.	0.4	34
185	Age threshold for moderate and severe periodontitis among Korean adults without diabetes mellitus, hypertension, metabolic syndrome, and/or obesity. Medicine (United States), 2017, 96, e7835.	0.4	14
186	The impact of weight misperception on health-related quality of life in Korean adults (KNHANES) Tj ETQq0 0 0 r	gBT/Overlo	ock 10 Tf 50 5
187	An increasing, potentially measles-susceptible population over time after vaccination in Korea. Vaccine, 2017, 35, 4126-4132.	1.7	68
188	Body weight misperception and psychological distress among young South Korean adults: the role of physical activity. Global Health Research and Policy, 2017, 2, 17.	1.4	6
189	Neo-Marxian social class inequalities in self-rated health among the employed in South Korea: the role of material, behavioral, psychosocial, and workplace environmental factors. BMC Public Health, 2017, 17, 345.	1.2	7
190	Characteristics of hardcore smokers in South Korea from 2007 to 2013. BMC Public Health, 2017, 17, 521.	1.2	16
191	Inequality in unmet dental care needs among South Korean adults. BMC Oral Health, 2017, 17, 80.	0.8	27
192	Increased risk of metabolic disorders in healthy young adults with family history of diabetes: from the Korea National Health and Nutrition Survey. Diabetology and Metabolic Syndrome, 2017, 9, 16.	1.2	18
193	Serum 25-hydroxyvitamin D and Age-Related Cataract. Ophthalmic Epidemiology, 2017, 24, 281-286.	0.8	14
194	Association of serum vitamin D with osteosarcopenic obesity: Korea National Health and Nutrition Examination Survey 2008–2010. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 259-266.	2.9	51
195	Lifecourse socioeconomic position indicators and tooth loss in Korean adults. Community Dentistry and Oral Epidemiology, 2017, 45, 74-83.	0.9	23
196	Blood cadmium concentrations in Korean adolescents: From the Korea National Health and Nutrition Examination Survey 2010–2013. International Journal of Hygiene and Environmental Health, 2017, 220, 37-42.	2.1	18
197	Elevated leukocyte count is associated with periodontitis in Korean adults: the 2012–2014 <scp>KNHANES</scp> . Oral Diseases, 2017, 23, 241-246.	1.5	6
198	Gender Differences in the relationship between carbonated sugar-sweetened beverage intake and the likelihood of hypertension according to obesity. International Journal of Public Health, 2017, 62, 573-581.	1.0	10
199	Breast cancer screening among shift workers: a nationwide population-based survey in Korea. International Journal of Occupational and Environmental Health, 2017, 23, 94-97.	1.2	5

#	Article	IF	CITATIONS
200	Risk factors for feelings of sadness and suicide attempts among cancer survivors in South Korea: findings from nationwide cross-sectional study (KNHANES IV–VI). BMJ Open, 2017, 7, e016130.	0.8	18
201	The association between perceived unmet medical need and mental health among the Republic of Korea Armed Forces. Journal of the Royal Army Medical Corps, 2017, 163, 184-192.	0.8	4
202	Effects of interactions between common genetic variants and smoking on colorectal cancer. BMC Cancer, 2017, 17, 869.	1.1	13
203	Exploring the Performance of Stacking Classifier to Predict Depression Among the Elderly. , 2017, , .		7
204	Relationship between obesity and depression in Korean adults. Medicine (United States), 2017, 96, e9478.	0.4	13
205	Shift Work Is Associated with Metabolic Syndrome in Young Female Korean Workers. Korean Journal of Family Medicine, 2017, 38, 51.	0.4	22
206	Long Sleep Duration is Associated With Sarcopenia in Korean Adults Based on Data from the 2008–2011 KNHANES. Journal of Clinical Sleep Medicine, 2017, 13, 1097-1104.	1.4	39
207	Trends in socioeconomic inequalities in five major risk factors for cardiovascular disease in the Korean population: a cross-sectional study using data from the Korea National Health and Nutrition Examination Survey, 2001–2014. BMJ Open, 2017, 7, e014070.	0.8	30
208	Associations of Dietary Antioxidants and Risk of Type 2 Diabetes: Data from the 2007–2012 Korea National Health and Nutrition Examination Survey. Molecules, 2017, 22, 1664.	1.7	16
209	Association between Awareness of Nutrition Labels and Menstrual Cycle Irregularity in Korean Women: The Fifth Korea National Health and Nutrition Examination Survey (2010~2012). Journal of Korean Academy of Nursing, 2017, 47, 133.	0.3	0
210	Vitamin D Deficiency among Adults with History of Pulmonary Tuberculosis in Korea Based on a Nationwide Survey. International Journal of Environmental Research and Public Health, 2017, 14, 399.	1.2	11
211	Burdens of Cardiometabolic Diseases Attributable to Dietary and Metabolic Risks in Korean Adults 2012–2013. Yonsei Medical Journal, 2017, 58, 540.	0.9	7
212	Trends in energy intake among Korean adults, 1998-2015: Results from the Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2017, 11, 147.	0.7	50
213	Prevalence and Clinical Characteristics of Metabolically Healthy Obesity in Korean Children and Adolescents: Data from the Korea National Health and Nutrition Examination Survey. Journal of Korean Medical Science, 2017, 32, 1840.	1.1	22
214	Effect of prescribing metformin according to eGFR instead of serum creatinine level: A study based on Korean National Health and Nutrition Examination Survey (KNHANES) 2009-2014. PLoS ONE, 2017, 12, e0175334.	1.1	2
215	Mental health among single and partnered parents in South Korea. PLoS ONE, 2017, 12, e0182943.	1.1	13
216	The effectiveness and limitation of the national childhood hepatitis A vaccination program in the Republic of Korea: Findings from the Korean National Health and Nutrition Examination Survey (KNHANES), 2015. PLoS ONE, 2017, 12, e0189210.	1.1	4
217	Association of the urinary sodium to urinary specific gravity ratio with metabolic syndrome in Korean children and adolescents: The Korea National Health and Nutrition Examination Survey 2010-2013. PLoS ONE, 2017, 12, e0189934.	1.1	12

#	Article	IF	Citations
218	Dietary supplement use among cancer survivors and the general population: a nation-wide cross-sectional study. BMC Cancer, 2017, 17, 891.	1.1	23
219	Association of meal frequency with metabolic syndrome in Korean adults: from the Korea National Health and Nutrition Examination Survey (KNHANES). Diabetology and Metabolic Syndrome, 2017, 9, 77.	1.2	20
220	Association of Dietary Flavonoid Intake with Prevalence of Type 2 Diabetes Mellitus and Cardiovascular Disease Risk Factors in Korean Women Aged & Earp; 30 Years. Journal of Nutritional Science and Vitaminology, 2017, 63, 51-58.	0.2	21
221	Relation between Beverage Consumption Pattern and Metabolic Syndrome among Healthy Korean Adults. Korean Journal of Community Nutrition, 2017, 22, 441.	0.1	6
222	The Association between Involuntary Smoking Exposure with Urine Cotinine Level and Blood Cadmium Level in General Non-Smoking Populations. Journal of Korean Medical Science, 2017, 32, 568.	1.1	12
223	Association of Smoking Status and High Density Lipoprotein-Cholesterol in Males in the Fifth Korea National Health and Nutrition Examination Survey. Korean Journal of Health Promotion, 2017, 17, 289.	0.1	2
224	Association Between Personal Protective Equipment Use and Injury Occurrence Among the Republic of Korea Armed Forces. Military Medicine, 2017, 182, e1900-e1907.	0.4	4
225	The Risk of Being Obese According to Short Sleep Duration Is Modulated after Menopause in Korean Women. Nutrients, 2017, 9, 206.	1.7	12
226	Application of the 2013 American College of Cardiology/American Heart Association Cholesterol Guideline to the Korean National Health and Nutrition Examination Surveys from 1998 to 2012. Diabetes and Metabolism Journal, 2017, 41, 38.	1.8	1
227	The Definition of Past Tuberculosis Affects the Magnitude of Association between Pulmonary Tuberculosis and Respiratory Dysfunction: Korea National Health and Nutrition Examination Survey, 2008–2012. Journal of Korean Medical Science, 2017, 32, 789.	1.1	12
228	Selection of key foods for the systematic management of a food and nutrient composition database. Nutrition Research and Practice, 2017, 11, 500.	0.7	7
229	Bone Mineral Density in Thyroid Cancer Patients: Data from the Korea National Health and Nutrition Examination Survey. Journal of Endocrine Surgery, 2017, 17, 153.	0.0	1
230	The effect of obesity on patients with mild chronic obstructive pulmonary disease: results from KNHANES 2010 to 2012. International Journal of COPD, 2017, Volume 12, 757-763.	0.9	9
231	Mean Hand Grip Strength and Cut-off Value for Sarcopenia in Korean Adults Using KNHANES VI. Journal of Korean Medical Science, 2017, 32, 868.	1.1	90
232	Identification of subtypes in subjects with mild-to-moderate airflow limitation and its clinical and socioeconomic implications. International Journal of COPD, 2017, Volume 12, 1135-1144.	0.9	10
233	Association between Stroke Status and Depression in a Community Setting: The 2014 Korea National		

#	Article	IF	CITATIONS
236	The association between osteoarthritis and sleep duration in Koreans: a nationwide cross-sectional observational study. Clinical Rheumatology, 2018, 37, 1653-1659.	1.0	15
237	Depression is Closely Associated With Chronic Low Back Pain in Patients Over 50 Years of Age. Spine, 2018, 43, 1281-1288.	1.0	39
238	Associations between birth weight, obesity, fat mass and lean mass in Korean adolescents: the Fifth Korea National Health and Nutrition Examination Survey. BMJ Open, 2018, 8, e018039.	0.8	16
239	Association between the number of teeth and hypertension in a study based on 13,561 participants. Journal of Periodontology, 2018, 89, 397-406.	1.7	30
240	Associations between physical activity and comorbidities in Korean cancer survivors. Journal of Cancer Survivorship, 2018, 12, 441-449.	1.5	16
241	Population-Based Cross-Sectional Data From South Korean Adults Suggest That Sleep Duration Might be Associated With Periodontitis. Journal of Evidence-based Dental Practice, 2018, 18, 187-189.	0.7	1
242	Quality of life of middle-aged adults in single households in South Korea. Quality of Life Research, 2018, 27, 2117-2125.	1.5	7
243	Exposure to occupational noise and periodontitis in Korean workers. Journal of Periodontology, 2018, 89, 431-439.	1.7	6
244	Longer sitting time and low physical activity are closely associated with chronic low back pain in population over 50 years of age: a cross-sectional study using the sixth Korea National Health and Nutrition Examination Survey. Spine Journal, 2018, 18, 2051-2058.	0.6	48
245	Differential impacts of serum vitamin D levels and age at menarche on metabolic syndrome in premenopausal and postmenopausal women: findings from the Korea national cohort. Nutrition Research, 2018, 55, 21-32.	1.3	6
246	High hemoglobin levels are associated with decreased risk of diabetic retinopathy in Korean type 2 diabetes. Scientific Reports, 2018, 8, 5538.	1.6	21
247	Heart Rate and Bone Mineral Density in Older Women with Hypertension: Results from the Korea National Health and Nutritional Examination Survey. Journal of the American Geriatrics Society, 2018, 66, 1144-1150.	1.3	7
248	A modified Mediterranean diet score is inversely associated with metabolic syndrome in Korean adults. European Journal of Clinical Nutrition, 2018, 72, 1682-1689.	1.3	12
249	Comparison of oral health status and daily nutrient intake between elders who live alone and elders who live with family: Based on the Korean National Health and Nutrition Examination Survey (KNHANES VI) (2013â€⊋015). Gerodontology, 2018, 35, 129-138.	0.8	13
250	Eating frequency is inversely associated with BMI, waist circumference and the proportion of body fat in Korean adults when diet quality is high, but not when it is low: analysis of the Fourth Korea National Health and Nutrition Examination Survey (KNHANES IV). British Journal of Nutrition, 2018, 119, 918-927.	1.2	11
251	Consuming Green Tea at Least Twice Each Day Is Associated with Reduced Odds of Chronic Obstructive Lung Disease in Middle-Aged and Older Korean Adults. Journal of Nutrition, 2018, 148, 70-76.	1.3	22
252	Distribution of glycated haemoglobin and its determinants in Korean youth and young adults: a nationwide population-based study. Scientific Reports, 2018, 8, 1962.	1.6	12
253	Daily sitting time associated with the risk of metabolic syndrome in Korean adolescents. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 63-69.	0.4	6

#	Article	IF	CITATIONS
254	Association of muscle mass and fat mass with insulin resistance and the prevalence of metabolic syndrome in Korean adults: a cross-sectional study. Scientific Reports, 2018, 8, 2703.	1.6	70
255	Alcohol consumption frequency or alcohol intake per drinking session: Which has a larger impact on the metabolic syndrome and its components?. Alcohol, 2018, 71, 15-23.	0.8	21
256	Differential association of dietary carbohydrate intake with metabolic syndrome in the US and Korean adults: data from the 2007–2012 NHANES and KNHANES. European Journal of Clinical Nutrition, 2018, 72, 848-860.	1.3	51
257	Association of platelet count with sarcopenic obesity in postmenopausal women: A nationwide population-based study. Clinica Chimica Acta, 2018, 477, 113-118.	0.5	7
258	Tinnitus, depression, and suicidal ideation in adults: A nationally representative general population sample. Journal of Psychiatric Research, 2018, 98, 124-132.	1.5	34
259	Association of sodium intake with insulin resistance in Korean children and adolescents: the Korea National Health and Nutrition Examination Survey 2010. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 117-125.	0.4	9
260	The Association Between Body Mass Index and Open-angle Glaucoma in a South Korean Population-based Sample. Journal of Glaucoma, 2018, 27, 239-245.	0.8	24
261	A cross-sectional study on the association between vitamin D levels and caries in the permanent dentition of Korean children. BMC Oral Health, 2018, 18, 43.	0.8	35
262	The Relationship Between Physical Activity Level of Parents and That of Their Adolescent Children. Journal of Physical Activity and Health, 2018, 15, 613-619.	1.0	7
263	Does exposure to PM10 decrease age at menarche?. Environment International, 2018, 117, 16-21.	4.8	18
264	Assessment of ferrocyanide intake from food-grade salt in the Korean population. LWT - Food Science and Technology, 2018, 93, 620-627.	2.5	2
265	Associations of Urinary Cotinine-Verified Active and Passive Smoking with Thyroid Function: Analysis of Population-Based Nationally Representative Data. Thyroid, 2018, 28, 583-592.	2.4	9
266	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
267	Association of regular walking and body mass index on metabolic syndrome among an elderly Korean population. Experimental Gerontology, 2018, 106, 178-182.	1.2	9
268	Insulin Resistance is Associated with Chronic Laryngitis in Korean Women. Journal of Nutrition, Health and Aging, 2018, 22, 471-475.	1.5	2
269	Low dietary energy intake is associated with sarcopenia in cancer survivors: An analysis based on the Korean National Health and Nutrition Examination Survey 2008–2011. Nutrition Research, 2018, 53, 15-22.	1.3	4
270	A Healthy Beverage Consumption Pattern Is Inversely Associated with the Risk of Obesity and Metabolic Abnormalities in Korean Adults. Journal of Medicinal Food, 2018, 21, 935-945.	0.8	12
271	Dental and periodontal health in Finnish adults in 2000 and 2011. Acta Odontologica Scandinavica, 2018, 76, 305-313.	0.9	31

#	Article	IF	CITATIONS
272	Employment and weight status: The extreme case of body concern in South Korea. Economics and Human Biology, 2018, 29, 115-121.	0.7	7
273	Trends in the prevalence of underweight, obesity, abdominal obesity and their related lifestyle factors in Korean young adults, 1998–2012. Obesity Research and Clinical Practice, 2018, 12, 358-364.	0.8	13
274	Prevalence and related factors of irregular menstrual cycles in Korean women: the 5th Korean National Health and Nutrition Examination Survey (KNHANES-V, 2010–2012). Journal of Psychosomatic Obstetrics and Gynaecology, 2018, 39, 196-202.	1,1	17
275	Development and Validation of the Activities of Daily Living Short Form for Community-Dwelling Korean Stroke Survivors. Evaluation and the Health Professions, 2018, 41, 44-66.	0.9	2
276	The Influence of Parental Myopia on Children's Myopia in Different Generations of Parent-Offspring Pairs in South Korea. Seminars in Ophthalmology, 2018, 33, 419-428.	0.8	8
277	Association of carbohydrate and fat intake with metabolic syndrome. Clinical Nutrition, 2018, 37, 746-751.	2.3	44
278	Decreased muscle mass is independently associated with knee pain in female patients with radiographically mild osteoarthritis: a nationwide cross-sectional study (KNHANES 2010–2011). Clinical Rheumatology, 2018, 37, 1333-1340.	1.0	15
279	Trends in the distribution of body mass index and waist circumference among South Korean adults, 1998–2014. European Journal of Clinical Nutrition, 2018, 72, 198-206.	1.3	8
280	Association between Dental Caries and Delayed Growth in Korean Children. Caries Research, 2018, 52, 71-77.	0.9	6
281	Impact of systemic inflammation on the relationship between insulin resistance and all-cause and cancer-related mortality. Metabolism: Clinical and Experimental, 2018, 81, 52-62.	1.5	25
282	High and low sodium intakes are associated with incident chronic kidney disease in patients with normal renal function and hypertension. Kidney International, 2018, 93, 921-931.	2.6	47
283	Association between height and periodontitis in Korean adults: Results from <scp>KNHANES IV</scp> and V. Journal of Periodontal Research, 2018, 53, 345-352.	1.4	2
284	Association of serum 25-hydroxyvitamin D and diabetes-related factors in Korean adults without diabetes: The Fifth Korea National Health and Nutrition Examination Survey 2010–2012. Primary Care Diabetes, 2018, 12, 59-65.	0.9	3
285	Korean Adolescents' Energy Intake of Selected Foods by Eating Place from 1998 to 2012 During Implementation of Two National School Nutrition Policies. Journal of Hunger and Environmental Nutrition, 2018, 13, 116-130.	1.1	1
286	Association of muscle strength with cardiovascular risk in Korean adults. Medicine (United States), 2018, 97, e13240.	0.4	39
287	Development of Strategies to Improve the National Nutrition Survey System. Korean Journal of Community Nutrition, 2018, 23, 444.	0.1	0
288	An Assessment of Magnitudes and Patterns of Socioeconomic Inequalities across Various Health Problems: A Large National Cross-Sectional Survey in Korea. International Journal of Environmental Research and Public Health, 2018, 15, 2868.	1.2	2
289	Association of Sleep Duration and Obesity According to Gender and Age in Korean Adults: Results from the Korea National Health and Nutrition Examination Survey 2007–2015. Journal of Korean Medical Science, 2018, 33, e345.	1.1	16

#	Article	IF	CITATIONS
290	Associations of urinary sodium levels with overweight and central obesity in a population with a sodium intake. BMC Nutrition, 2018, 4, 47.	0.6	14
291	Comparison of nutrients and food intakes of young children according to lunch places: based on the fifth Korea National Health and Nutrition Examination Survey. Journal of Nutrition and Health, 2018, 51, 254.	0.2	2
292	Measuring prevalence and incidence of chronic conditions in claims and electronic health record databases. Clinical Epidemiology, 2019, Volume 11, 1-15.	1.5	78
293	Real-world Evidence versus Randomized Controlled Trial: Clinical Research Based on Electronic Medical Records. Journal of Korean Medical Science, 2018, 33, e213.	1.1	226
294	Trends of Diabetes Epidemic in Korea. Diabetes and Metabolism Journal, 2018, 42, 377.	1.8	23
295	Data resource profile: oral examination of the Korea National Health and Nutrition Examination Survey. Journal of Korean Academy of Oral Health, 2018, 42, 101.	0.1	11
296	Long-Term Evolution of Metabolic Status in Patients with Schizophrenia Stably Maintained on Second-Generation Antipsychotics. Psychiatry Investigation, 2018, 15, 628-637.	0.7	6
297	Use of a Machine Learning Algorithm to Predict Individuals with Suicide Ideation in the General Population. Psychiatry Investigation, 2018, 15, 1030-1036.	0.7	47
298	Association of Alcohol Drinking Patterns With Presence of Impaired Fasting Glucose and Diabetes Mellitus Among South Korean Adults. Journal of Epidemiology, 2018, 28, 117-124.	1.1	7
299	OBSOLETE: Lipids and Cardiovascular Diseases: Epidemiologic Perspectives. , 2018, , .		0
300	Age at natural menopause in Koreans: secular trends and influences thereon. Menopause, 2018, 25, 423-429.	0.8	68
301	Association between sleep duration and musculoskeletal pain. Medicine (United States), 2018, 97, e13656.	0.4	31
302	The association between subclinical inflammation and abnormal glucose and lipid metabolisms in normal-weight Korean individuals. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 1106-1113.	1.1	14
303	Association of gastric and duodenal ulcers with anthropometry and nutrients: Korean National Health and Nutrition Examination Survey (KNHANES II-IV) 2001-2009. PLoS ONE, 2018, 13, e0207373.	1.1	6
304	The high prevalence of myopia in Korean children with influence of parental refractive errors: The 2008-2012 Korean National Health and Nutrition Examination Survey. PLoS ONE, 2018, 13, e0207690.	1.1	41
305	Low handgrip strength is closely associated with chronic low back pain among women aged 50 years or older: A cross-sectional study using a national health survey. PLoS ONE, 2018, 13, e0207759.	1.1	16
306	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. Journal of Korean Medical Science, 2018, 33, e278.	1.1	29
307	Insulin Resistance and the Risk of Diabetes and Dysglycemia in Korean General Adult Population. Diabetes and Metabolism Journal, 2018, 42, 296.	1.8	26

#	Article	IF	CITATIONS
308	Understanding reasons for unmet health care needs in Korea: what are health policy implications?. BMC Health Services Research, 2018, 18, 557.	0.9	56
309	25-Hydroxyvitamin D Is Associated with Kidney Function: The Dong-gu Study. Journal of Nutritional Science and Vitaminology, 2018, 64, 385-390.	0.2	2
310	Neoâ€Marxian social class inequalities in oral health among the South Korean population. Community Dentistry and Oral Epidemiology, 2019, 47, 162-170.	0.9	7
311	Disparities in the utilisation of preventive health services by the employment status: An analysis of 2007-2012 South Korean national survey. PLoS ONE, 2018, 13, e0207737.	1.1	11
312	Comparison of the periodontal condition in Korean and Japanese adults: a cross-sectional study. BMJ Open, 2018, 8, bmjopen-2018-024332.	0.8	4
313	Socioeconomic inequalities in the prevalence of biomarkers of cardio-metabolic disease in South Korea: Comparison of the Health Examinees Study to a nationally representative survey. PLoS ONE, 2018, 13, e0195091.	1.1	1
314	Association between Colorectal Adenoma and Carotid Atherosclerosis in Korean Adults. International Journal of Environmental Research and Public Health, 2018, 15, 2762.	1.2	3
315	Does Atopic Dermatitis Reduce the Incidence of Gastric Cancer?. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2018, 71, 1.	0.2	0
316	Two-Week Exclusive Supplementation of Modified Ketogenic Nutrition Drink Reserves Lean Body Mass and Improves Blood Lipid Profile in Obese Adults: A Randomized Clinical Trial. Nutrients, 2018, 10, 1895.	1.7	35
317	Global Impact of the 2017 American College of Cardiology/American Heart Association Hypertension Guidelines. Circulation, 2018, 138, 2312-2314.	1.6	23
318	Effect of Childbirth Age on Bone Mineral Density in Postmenopausal Women. Journal of Korean Medical Science, 2018, 33, e311.	1.1	6
319	Variation in the rate of well-controlled status of chronic disease by income level in Korea. Medicine (United States), 2018, 97, e12059.	0.4	4
320	Association between metabolic parameters and glomerular hyperfiltration in a representative Korean population without chronic kidney disease. PLoS ONE, 2018, 13, e0207843.	1.1	10
321	The Association Between Long Working Hours and High-Sensitivity C-Reactive Protein in Older Aged Individuals. Journal of Occupational and Environmental Medicine, 2018, 60, 775-780.	0.9	10
322	Korea hypertension fact sheet 2018. Clinical Hypertension, 2018, 24, 13.	0.7	108
323	Lipids and Cardiovascular Diseases: Epidemiologic Perspectives. , 2018, , 221-229.		0
324	The Association between Female Reproductive Factors and Open-Angle Glaucoma in Korean Women: The Korean National Health and Nutrition Examination Survey V. Journal of Ophthalmology, 2018, 2018, 1-8.	0.6	10
325	Associations between Atopic Dermatitis and Risk of Gastric Cancer: A Nationwide Population-based Study. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2018, 71, 38.	0.2	9

#	Article	IF	Citations
326	Genetic Association between Serum 25-Hydroxyvitamin D Levels and Lung Function in Korean Men and Women: Data from KNHANES 2011–2012. Nutrients, 2018, 10, 1362.	1.7	1
327	Association of Handgrip Strength with Dietary Intake in the Korean Population: Findings Based on the Seventh Korea National Health and Nutrition Examination Survey (KNHANES VII-1), 2016. Nutrients, 2018, 10, 1180.	1.7	39
328	Trends of self-reported sleep duration in Korean Adults: results from the Korea National Health and Nutrition Examination Survey 2007–2015. Sleep Medicine, 2018, 52, 103-106.	0.8	17
329	Prevalence of Participating in Physical Activity From 2 Korean Surveillance Systems: KNHANES and KCHS. Journal of Physical Activity and Health, 2018, 15, 763-773.	1.0	6
330	Mercury Exposure, Blood Pressure, and Hypertension: A Systematic Review and Dose–response Meta-analysis. Environmental Health Perspectives, 2018, 126, 076002.	2.8	96
331	Sugar-Sweetened Beverage Consumption in Relation to Obesity and Metabolic Syndrome among Korean Adults: A Cross-Sectional Study from the 2012–2016 Korean National Health and Nutrition Examination Survey (KNHANES). Nutrients, 2018, 10, 1467.	1.7	43
332	Moderate coffee consumption is inversely associated with the metabolic syndrome in the Korean adult population. British Journal of Nutrition, 2018, 120, 1279-1287.	1.2	22
333	Association of Serum TSH With Handgrip Strength in Community-Dwelling Euthyroid Elderly. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3986-3992.	1.8	16
334	Association of Coffee and Tea with Ferritin: Data from the Korean National Health and Nutrition Examination Survey (IV and V). Chonnam Medical Journal, 2018, 54, 178.	0.5	13
335	Waist circumference and risk of 23 site-specific cancers: a population-based cohort study of Korean adults. British Journal of Cancer, 2018, 119, 1018-1027.	2.9	30
336	The factors associated with Vitamin D deficiency in community dwelling elderly in Korea. Nutrition Research and Practice, 2018, 12, 387.	0.7	16
337	Physical activity status by pain severity in patients with knee osteoarthritis: a nationwide study in Korea. BMC Musculoskeletal Disorders, 2018, 19, 380.	0.8	14
338	Relationship between obstructive lung disease and non-alcoholic fatty liver disease in the Korean population: Korea National Health and Nutrition Examination Survey, 2007–2010. International Journal of COPD, 2018, Volume 13, 2603-2611.	0.9	21
339	Familial hypercholesterolemia and atherosclerotic cardiovascular mortality among Korean adults with low levels of serum cholesterol. Atherosclerosis, 2018, 278, 103-109.	0.4	8
340	Association between White Blood Cell Counts within Normal Range and Hemoglobin A1c in a Korean Population. Endocrinology and Metabolism, 2018, 33, 79.	1.3	6
341	Apolipoprotein A53'-UTR variants and cardiometabolic traits in Koreans: results from the Korean genome and epidemiology study and the Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2018, 12, 61.	0.7	12
342	Blood Pressure Control and Cardiovascular Outcomes: Real-world Implications of the 2017 ACC/AHA Hypertension Guideline. Scientific Reports, 2018, 8, 13155.	1.6	44
343	The association between muscular strength and depression in Korean adults: a cross-sectional analysis of the sixth Korea National Health and Nutrition Examination Survey (KNHANES VI) 2014. BMC Public Health, 2018, 18, 1123.	1.2	47

#	Article	IF	CITATIONS
344	Effect of duration of diabetes on bone mineral density: a population study on East Asian males. BMC Endocrine Disorders, 2018, 18, 61.	0.9	28
345	Self-management levels of diet and metabolic risk factors according to disease duration in patients with type 2 diabetes. Nutrition Research and Practice, 2018, 12, 69.	0.7	4
346	Prevalence of Overweight and Income Gaps in 245 Districts of Korea: Comparison Using the National Health Screening Database and the Community Health Survey, 2009–2014. Journal of Korean Medical Science, 2018, 33, e3.	1,1	8
347	Effect of the Standardization of Diagnostic Tests on the Prevalence of Diabetes Mellitus and Impaired Fasting Glucose. Journal of Korean Medical Science, 2018, 33, e81.	1.1	2
348	Association between Dietary Mineral Intake and Chronic Kidney Disease: The Health Examinees (HEXA) Study. International Journal of Environmental Research and Public Health, 2018, 15, 1070.	1.2	14
349	The Cardiometabolic Burden of Self-Perceived Obesity: A Multilevel Analysis of a Nationally Representative Sample of Korean Adults. Scientific Reports, 2018, 8, 7901.	1.6	5
350	Association Between Thyroid Dysfunction and Lipid Profiles Differs According to Age and Sex: Results from the Korean National Health and Nutrition Examination Survey. Thyroid, 2018, 28, 849-856.	2.4	20
351	Prevalence of hyperuricemia and its associated factors in the general Korean population: an analysis of a population-based nationally representative sample. Clinical Rheumatology, 2018, 37, 2529-2538.	1.0	99
352	Sexâ€Specific Associations of Riskâ€Based Alcohol Drinking Level with Cardiovascular Risk Factors and the 10â€Year Cardiovascular Disease Risk Scores. Alcoholism: Clinical and Experimental Research, 2018, 42, 1503-1510.	1.4	2
353	Association between Rheumatoid Arthritis and Respiratory Allergic Diseases in Korean Adults: A Propensity Score Matched Case-Control Study. International Journal of Rheumatology, 2018, 2018, 1-8.	0.9	15
354	Association among genetic variants in the vitamin D pathway and circulating 25-hydroxyvitamin D levels in Korean adults: results from the Korea National Health and Nutrition Examination Survey 2011–2012. Endocrine Journal, 2018, 65, 881-891.	0.7	10
355	Reference values for hand grip strength in the South Korean population. PLoS ONE, 2018, 13, e0195485.	1.1	72
356	Body weight perception, disordered weight control behaviors, and depressive symptoms among Korean adults: The Korea National Health and Nutrition Examination Survey 2014. PLoS ONE, 2018, 13, e0198841.	1,1	41
357	Tooth loss is a complex measure of oral disease: Determinants and methodological considerations. Community Dentistry and Oral Epidemiology, 2018, 46, 555-562.	0.9	49
358	Association between dry eye symptoms and suicidal ideation in a Korean adult population. PLoS ONE, 2018, 13, e0199131.	1.1	28
359	Emotional labor and depressive mood in service and sales workers: Interactions with gender and job autonomy. Psychiatry Research, 2018, 267, 490-498.	1.7	25
360	Associations of non-high-density lipoprotein cholesterol with metabolic syndrome and its components in Korean children and adolescents: the Korea National Health and Nutrition Examination Surveys 2008–2014. World Journal of Pediatrics, 2018, 14, 461-469.	0.8	3
361	Social gradients in oral health status in Korea population. Archives of Oral Biology, 2018, 95, 89-94.	0.8	7

#	Article	IF	CITATIONS
362	The associations between work-related factors and temporomandibular disorders among female full-time employees: findings from the Fourth Korea National Health and Nutrition Examination Survey IV (2007–2009). Annals of Occupational and Environmental Medicine, 2018, 30, 42.	0.3	7
363	Higher breast cancer prevalence associated with higher socioeconomic status in the South Korean population; Has it resulted from overdiagnosis?. PLoS ONE, 2018, 13, e0200484.	1.1	2
364	Reference Values for Spirometry Derived Using Lambda, Mu, Sigma (LMS) Method in Korean Adults: in Comparison with Previous References. Journal of Korean Medical Science, 2018, 33, e16.	1.1	6
365	Utility values for glaucoma patients in Korea. PLoS ONE, 2018, 13, e0197581.	1.1	7
366	Prevalence of General and Central Obesity and Associated Factors among North Korean Refugees in South Korea by Duration after Defection from North Korea: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2018, 15, 811.	1.2	5
367	Association between serum 25-hydroxyvitamin D levels and pulmonary function, among Korean adults, during 2010–2014, by sex, age, and body mass index. Respiratory Medicine, 2018, 140, 32-38.	1.3	3
368	Severity of Airflow Obstruction and Work Loss in a Nationwide Population of Working Age. Scientific Reports, 2018, 8, 9674.	1.6	11
369	The Association between Sleep Duration and 25-Hydroxyvitamin D Concentration with Obesity in an Elderly Korean Population: A Cross-Sectional Study. Nutrients, 2018, 10, 575.	1.7	5
370	Association between Dietary Inflammatory Index and Metabolic Syndrome in the General Korean Population. Nutrients, 2018, 10, 648.	1.7	58
371	Is Sarcopenia a Potential Risk Factor for Distal Radius Fracture? Analysis Using Propensity Score Matching. Journal of Bone Metabolism, 2018, 25, 99.	0.5	11
372	Health-related quality of life and related factors in stroke survivors: Data from Korea National Health and Nutrition Examination Survey (KNHANES) 2008 to 2014. PLoS ONE, 2018, 13, e0195713.	1.1	54
373	Prevalence and risk factors of elevated alanine aminotransferase among Korean adolescents: 2001-2014. BMC Public Health, 2018, 18, 617.	1.2	20
374	Psychological Health Status and Health-related Quality of Life in Adults with Atopic Dermatitis: A Nationwide Cross-sectional Study in South Korea. Acta Dermato-Venereologica, 2018, 98, 89-97.	0.6	31
375	Eating Alone is Differentially Associated with the Risk of Metabolic Syndrome in Korean Men and Women. International Journal of Environmental Research and Public Health, 2018, 15, 1020.	1.2	9
376	Factors associated with menstrual cycle irregularity and menopause. BMC Women's Health, 2018, 18, 36.	0.8	69
377	Association of low blood pressure with suicidal ideation: a cross-sectional study of 10,708 adults with normal or low blood pressure in Korea. BMC Public Health, 2018, 18, 200.	1.2	11
378	Dietary diversity and nutritional adequacy among married Filipino immigrant women: The Filipino Women's Diet and Health Study (FiLWHEL). BMC Public Health, 2018, 18, 359.	1.2	17
379	Trends in influenza vaccination coverage rates in South Korea from 2005 to 2014: Effect of public health policies on vaccination behavior. Vaccine, 2018, 36, 3666-3673.	1.7	32

#	Article	IF	CITATIONS
380	Dietary intake of fat and fatty acids by $1\hat{a}$ \(\epsilon\) "5-year-old children in Korea: a cross-sectional study based on data from the sixth Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2018, 12, 324.	0.7	7
381	High-Carbohydrate Diets and Food Patterns and Their Associations with Metabolic Disease in the Korean Population. Yonsei Medical Journal, 2018, 59, 834.	0.9	37
382	Time trends of the prevalence of allergic diseases in Korea: A systematic literature review. Asia Pacific Allergy, 2018, 8, e8.	0.6	47
383	Muscular grip strength normative values for a Korean population from the Korea National Health and Nutrition Examination Survey, 2014–2015. PLoS ONE, 2018, 13, e0201275.	1.1	21
384	Low urine pH affects the development of metabolic syndrome, associative with the increase of dyslipidemia and dysglycemia: Nationwide cross-sectional study (KNHANES 2013-2015) and a single-center retrospective cohort study. PLoS ONE, 2018, 13, e0202757.	1.1	4
385	National Healthcare Service and Its Big Data Analytics. Healthcare Informatics Research, 2018, 24, 247.	1.0	6
386	Heterogeneity of asthma and COPD overlap. International Journal of COPD, 2018, Volume 13, 1251-1260.	0.9	17
387	Parental smoking and depression, and attentionâ€deficit hyperactivity disorder in children and adolescents: Korean national health and nutrition examination survey 2005â€2014. Asia-Pacific Psychiatry, 2018, 10, e12327.	1.2	8
388	Association between Serum Liver Enzymes and Metabolic Syndrome in Korean Adults. International Journal of Environmental Research and Public Health, 2018, 15, 1658.	1,2	46
389	Low-carbohydrate diet and the risk of metabolic syndrome in Korean adults. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 1122-1132.	1.1	19
390	Relationship Between Handgrip Strength and Nonalcoholic Fatty Liver Disease: Nationwide Surveys. Metabolic Syndrome and Related Disorders, 2018, 16, 497-503.	0.5	18
391	Periodontitis and platelet count: A new potential link with cardiovascular and other systemic inflammatory diseases. Journal of Clinical Periodontology, 2018, 45, 1299-1310.	2.3	60
392	Heritability of muscle mass in Korean parent–offspring pairs in the Fifth Korean National Health and Nutrition Examination Survey (KNHANES V). Maturitas, 2018, 114, 67-72.	1.0	5
393	Prevalence and Risk Factors for Periodontitis Among Patients with Metabolic Syndrome. Metabolic Syndrome and Related Disorders, 2018, 16, 375-381.	0.5	19
394	Association between muscle strength and type 2 diabetes mellitus in adults in Korea. Medicine (United) Tj ETQq0	0.4gBT	/Oygrlock 10
395	Association between secondhand smoke exposure and hypertension in never smokers: a cross-sectional survey using data from Korean National Health and Nutritional Examination Survey V, 2010–2012. BMJ Open, 2018, 8, e021217.	0.8	24
396	Sarcopenia is associated with the risk of significant liver fibrosis in metabolically unhealthy subjects with chronic hepatitis B. Alimentary Pharmacology and Therapeutics, 2018, 48, 300-312.	1.9	37
397	Evaluation of the association between the number of natural teeth and anemia among Korean adults using nationally representative data. Journal of Periodontology, 2018, 89, 1184-1192.	1.7	3

#	Article	IF	CITATIONS
398	Relationship between low handgrip strength and quality of life in Korean men and women. Quality of Life Research, 2018, 27, 2571-2580.	1.5	42
399	The association between low frequency of having breakfast and dyslipidemia in South Korean men and women. European Journal of Clinical Nutrition, 2019, 73, 896-904.	1.3	4
400	Handgrip strength and the number of teeth among Korean population. Journal of Periodontology, 2019, 90, 90-97.	1.7	22
401	Prevalence, Awareness, Treatment, and Control of Hypertension in Korea. Scientific Reports, 2019, 9, 10970.	1.6	49
402	Smoking-Related Differential Influence of Alcohol Consumption on the Metabolic Syndrome. Substance Use and Misuse, 2019, 54, 2351-2358.	0.7	10
403	Children's Dental Sealant Use and Caries Prevalence Affected by National Health Insurance Policy Change: Evidence from the Korean National Health and Nutrition Examination Survey (2007–2015). International Journal of Environmental Research and Public Health, 2019, 16, 2773.	1.2	8
404	Elevated hs-CRP level is associated with depression in younger adults: Results from the Korean National Health and Nutrition Examination Survey (KNHANES 2016). Psychoneuroendocrinology, 2019, 109, 104397.	1.3	14
405	Relationship of Occupational Category With Risk of Physical and Mental Health Problems. Safety and Health at Work, 2019, 10, 504-511.	0.3	20
406	Association between Resting Heart Rate and Colorectal Cancer: Results from a Case-Controlled Study. International Journal of Environmental Research and Public Health, 2019, 16, 2883.	1.2	5
407	Changes of Atmospheric and Blood Concentrations of Lead and Cadmium in the General Population of South Korea from 2008 to 2017. International Journal of Environmental Research and Public Health, 2019, 16, 2096.	1.2	16
408	Temporary Workers' Skipping of Meals and Eating Alone in South Korea: The Korean National Health and Nutrition Examination Survey for 2013–2016. International Journal of Environmental Research and Public Health, 2019, 16, 2319.	1.2	9
409	Effect of estimated glomerular filtration rate (eGFR) on incidence of out-of-hospital cardiac arrests: A case-control study. Resuscitation, 2019, 142, 38-45.	1.3	1
410	The relationship between hormone replacement therapy and periodontal disease in postmenopausal women: a cross-sectional study the Korea National Health and Nutrition Examination Survey from 2007 to 2012. BMC Oral Health, 2019, 19, 151.	0.8	11
411	Association of Sleep Duration with Obesity and Cardiometabolic Risk Factors in Children and Adolescents: A Population-Based Study. Scientific Reports, 2019, 9, 9463.	1.6	47
412	Secular Trends in Lipid Profiles in Korean Adults Based on the 2005–2015 KNHANES. International Journal of Environmental Research and Public Health, 2019, 16, 2555.	1.2	14
413	Association of type 2 diabetes with anthropometrics, bone mineral density, and body composition in a large-scale screening study of Korean adults. PLoS ONE, 2019, 14, e0220077.	1.1	5
414	Associations between Low-Carbohydrate Diets from Animal and Plant Sources and Dyslipidemia among Korean Adults. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 2041-2054.	0.4	7
415	Relationships between Multimorbidity and Suicidal Thoughts and Plans among Korean Adults. Journal of Clinical Medicine, 2019, 8, 1094.	1.0	6

#	ARTICLE	IF	CITATIONS
416	Frequency of Consumption of Whole Fruit, Not Fruit Juice, Is Associated with Reduced Prevalence of Obesity in Korean Adults. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 1842-1851.e2.	0.4	18
417	Associations between lipid profiles of adolescents and their mothers based on a nationwide health and nutrition survey in South Korea. BMJ Open, 2019, 9, e024731.	0.8	2
418	Effects of Hip Structure Analysis Variables on Hip Fracture: A Propensity Score Matching Study. Journal of Clinical Medicine, 2019, 8, 1507.	1.0	13
419	High-Prevalence Vitamin D Deficiency among Korean Emergency Department Homeless, with a Comparison to a Healthy Korean Population. Nutrients, 2019, 11, 763.	1.7	2
420	Associations of Meal Timing and Frequency with Obesity and Metabolic Syndrome among Korean Adults. Nutrients, 2019, 11, 2437.	1.7	54
421	The Relationship Between Tri-ponderal Mass Index and Metabolic Syndrome and Its Components in Youth Aged 10–20 Years. Scientific Reports, 2019, 9, 14462.	1.6	16
422	Consumption of Korean Foods with High Flavonoid Contents Reduces the Likelihood of Having Elevated C-Reactive Protein Levels: Data from the 2015–2017 Korea National Health and Nutrition Examination Survey. Nutrients, 2019, 11, 2370.	1.7	6
423	Metabolic syndrome and lung function in Korean children and adolescents: A cross-sectional study. Scientific Reports, 2019, 9, 15646.	1.6	4
424	Association of Thyroid-Stimulating Hormone and Thyroid Hormones with Cardiometabolic Risk Factors in Euthyroid Children and Adolescents Aged 10–18 Years: A Population-Based Study. Scientific Reports, 2019, 9, 15476.	1.6	5
425	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
426	Latent Profiles Based on Light Physical Activity, Sedentary Behavior, Perceived Body Shape, and Body Mass Index in Patients with Dyslipidemia Influence Their Quality of Life. International Journal of Environmental Research and Public Health, 2019, 16, 4034.	1.2	3
427	Association of Sarcopenia with Metabolic Syndrome in Korean Population Using 2009–2010 Korea National Health and Nutrition Examination Survey. Metabolic Syndrome and Related Disorders, 2019, 17, 494-499.	0.5	25
428	Impact of the 2017 American Academy of Pediatrics Guideline on Hypertension Prevalence Compared With the Fourth Report in an International Cohort. Hypertension, 2019, 74, 1343-1348.	1.3	33
429	Spontaneous and repeat spontaneous abortion risk in relation to occupational characteristics among working Korean women: a cross-sectional analysis of nationally representative data from Korea. BMC Public Health, 2019, 19, 1339.	1.2	8
430	Owners' Attitudes toward Their Companion Dogs Are Associated with the Owners' Depression Symptomsâ€"An Exploratory Study in South Korea. International Journal of Environmental Research and Public Health, 2019, 16, 3567.	1.2	6
431	Age moderates the effect of socioeconomic status on physical activity level among south Korean adults: cross-sectional analysis of nationally representative sample. BMC Public Health, 2019, 19, 1332.	1.2	11
432	Relationship between oxidative balance score and quality of life in patients with osteoarthritis. Medicine (United States), 2019, 98, e16355.	0.4	11
433	Circadian rhythm disruption is associated with an increased risk of sarcopenia: a nationwide population-based study in Korea. Scientific Reports, 2019, 9, 12015.	1.6	20

#	Article	IF	CITATIONS
434	Dietary intake of n-3 and n-6 polyunsaturated fatty acids in Korean toddlers 12–24 months of age with comparison to the dietary recommendations. Nutrition Research and Practice, 2019, 13, 344.	0.7	5
435	Executive Summary of Stroke Statistics in Korea 2018: A Report from the Epidemiology Research Council of the Korean Stroke Society. Journal of Stroke, 2019, 21, 42-59.	1.4	164
436	Comparison between grip strength and grip strength divided by body weight in their relationship with metabolic syndrome and quality of life in the elderly. PLoS ONE, 2019, 14, e0222040.	1.1	52
437	Lower hand grip strength in older adults with non-alcoholic fatty liver disease: a nationwide population-based study. Aging, 2019, 11, 4547-4560.	1.4	34
438	Platelet and white blood cell count are independently associated with sarcopenia: A nationwide population-based study. Thrombosis Research, 2019, 183, 36-44.	0.8	12
439	The Determinants of and Barriers to Awareness and Treatment of Hypertension in the Korean Population. Asia-Pacific Journal of Public Health, 2019, 31, 121-135.	0.4	6
440	Metabolic syndrome as a risk factor for high intraocular pressure: the Korea National Health and Nutrition Examination Survey 2008–2010. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 131-137.	1.1	15
441	Association between awareness of nutrition labeling and high-density lipoprotein cholesterol concentration in cancer survivors and the general population: The Korean National Health and Nutrition Examination Survey (KNHANES) 2010–2016. BMC Cancer, 2019, 19, 16.	1.1	3
442	Prevalence and risk factors of myopia in adult Korean population: Korea national health and nutrition examination survey 2013-2014 (KNHANES VI). PLoS ONE, 2019, 14, e0211204.	1.1	39
443	Parental Occupational Status and Suicidal Ideation in Adolescent: Cross-Sectional Secondary Data Analysis. Journal of Pediatric Nursing, 2019, 45, e57-e63.	0.7	10
444	Association Between Vitamin D Deficiency and Suspected Nonalcoholic Fatty Liver Disease in an Adolescent Population. Pediatric Gastroenterology, Hepatology and Nutrition, 2019, 22, 233.	0.4	16
445	Quantifying the impact of reducing socioeconomic inequalities in modifiable risk factors on mortality and mortality inequalities in South Korea. International Journal of Public Health, 2019, 64, 585-594.	1.0	2
446	Poor nutritional intake is a dominant factor for weight loss in chronic obstructive pulmonary disease. International Journal of Tuberculosis and Lung Disease, 2019, 23, 631-637.	0.6	6
447	Social selection in historical time: The case of tuberculosis in South Korea after the East Asian financial crisis. PLoS ONE, 2019, 14, e0217055.	1.1	5
448	High Normal Range of Free Thyroxine is Associated with Decreased Triglycerides and with Increased High-Density Lipoprotein Cholesterol Based on Population Representative Data. Journal of Clinical Medicine, 2019, 8, 758.	1.0	7
449	The impact of low forced vital capacity on behavior restrictions in a population with airflow obstruction. Journal of Thoracic Disease, 2019, 11, 1316-1324.	0.6	6
450	Discrepancies between self-reported hearing difficulty and hearing loss diagnosed by audiometry: prevalence and associated factors in a national survey. BMJ Open, 2019, 9, e022440.	0.8	33
451	Association of Ambient Air Pollution with Increased Liver Enzymes in Korean Adults. International Journal of Environmental Research and Public Health, 2019, 16, 1213.	1.2	26

#	Article	IF	CITATIONS
452	Measuring Socioeconomic Inequalities in Obesity among Korean Adults, 1998–2015. International Journal of Environmental Research and Public Health, 2019, 16, 1617.	1.2	15
453	Association between Dietary Cholesterol and Their Food Sources and Risk for Hypercholesterolemia: The 2012–2016 Korea National Health and Nutrition Examination Survey. Nutrients, 2019, 11, 846.	1.7	26
454	Clinical Manifestations and Factors Associated with Osteosarcopenic Obesity Syndrome: A Cross-Sectional Study in Koreans with Obesity. Calcified Tissue International, 2019, 105, 77-88.	1.5	19
455	Employment conditions and use of gastric cancer screening services in Korea: a nationwide survey. BMC Public Health, 2019, 19, 485.	1.2	6
456	Discrepancies between Glycosylated Hemoglobin and Fasting Plasma Glucose for Diagnosing Impaired Fasting Glucose and Diabetes Mellitus in Korean Youth and Young Adults. Diabetes and Metabolism Journal, 2019, 43, 174.	1.8	14
457	Association between periodontitis and cardiometabolic risk: Results from the Korean National Health and Nutrition Examination Survey 2008-2014. PLoS ONE, 2019, 14, e0214731.	1.1	6
458	Effect of physical activity on the cardiometabolic profiles of non-obese and obese subjects: Results from the Korea National Health and Nutritional Examination Survey. PLoS ONE, 2019, 14, e0208189.	1.1	10
459	Employment Status and Self-Reported Unmet Healthcare Needs among South Korean Employees. International Journal of Environmental Research and Public Health, 2019, 16, 9.	1.2	27
460	Identification of novel population clusters with different susceptibilities to type 2 diabetes and their impact on the prediction of diabetes. Scientific Reports, 2019, 9, 3329.	1.6	19
461	Influence of the type of occupation on osteoarthritis of the knee in men: The Korean National Health and Nutrition Examination Survey 2010â€2012. Journal of Occupational Health, 2019, 61, 54-62.	1.0	12
462	Secondary data analysis to answer questions in human biology. American Journal of Human Biology, 2019, 31, e23232.	0.8	5
463	Standard Audiograms for Koreans Derived through Hierarchical Clustering Using Data from the Korean National Health and Nutrition Examination Survey 2009–2012. Scientific Reports, 2019, 9, 3675.	1.6	8
464	Comparison of triglyceride glucose index, and related parameters to predict insulin resistance in Korean adults: An analysis of the 2007-2010 Korean National Health and Nutrition Examination Survey. PLoS ONE, 2019, 14, e0212963.	1.1	129
465	Higher Appendicular Skeletal Muscle Mass Protects Metabolically Healthy Obese Boys but Not Girls from Cardiometabolic Abnormality. International Journal of Environmental Research and Public Health, 2019, 16, 652.	1.2	6
466	Trends in total fat and fatty acid intakes and chronic health conditions in Korean adults over 2007–2015. Public Health Nutrition, 2019, 22, 1341-1350.	1.1	17
467	Influence of Living Arrangements and Eating Behavior on the Risk of Metabolic Syndrome: A National Cross-Sectional Study in South Korea. International Journal of Environmental Research and Public Health, 2019, 16, 919.	1.2	7
468	Cataract, Glaucoma, and Dry Eye Disease in Adults with Atopic Dermatitis: A Nationwide Cross-Sectional Study from the Republic of Korea. Annals of Dermatology, 2019, 31, 37.	0.3	5
469	Relationships between hand-grip strength, socioeconomic status, and depressive symptoms in community-dwelling older adults. Journal of Affective Disorders, 2019, 252, 263-270.	2.0	43

#	Article	IF	CITATIONS
470	Income and Education are Independently Associated with Visual Impairment: The Korean National Health and Nutrition Examination Survey 2010-2012. Seminars in Ophthalmology, 2019, 34, 131-136.	0.8	4
471	The Trends in Health Life Expectancy in Korea according to Age, Gender, Education Level, and Subregion: Using Quality-Adjusted Life Expectancy Method. Journal of Korean Medical Science, 2019, 34, e88.	1.1	19
472	Association between night work and dyslipidemia in South Korean men and women: a cross-sectional study. Lipids in Health and Disease, 2019, 18, 75.	1.2	16
473	Alcohol use disorder and health-related quality of life in Korean night-shift workers: A cross-sectional study using the KNHANES 2007-2015 data. PLoS ONE, 2019, 14, e0214593.	1.1	6
474	Volumetric Reductions of Subcortical Structures and Their Localizations in Alcohol-Dependent Patients. Frontiers in Neurology, 2019, 10, 247.	1.1	18
475	Probiotic food consumption is associated with lower severity and prevalence of depression: A nationwide cross-sectional study. Nutrition, 2019, 63-64, 169-174.	1.1	31
476	Hospital-Based Korean Diabetes Prevention Study: A Prospective, Multi-Center, Randomized, Open-Label Controlled Study. Diabetes and Metabolism Journal, 2019, 43, 49.	1.8	13
477	Sex-specific effects of blood cadmium on thyroid hormones and thyroid function status: Korean nationwide cross-sectional study. Journal of Trace Elements in Medicine and Biology, 2019, 53, 55-61.	1.5	33
478	Association between Three Heavy Metals and Dry Eye Disease in Korean Adults: Results of the Korean National Health and Nutrition Examination Survey. Korean Journal of Ophthalmology: KJO, 2019, 33, 26.	0.5	13
479	Relationship between body fat and diabetic retinopathy in patients with type 2 diabetes: a nationwide survey in Korea. Eye, 2019, 33, 980-987.	1.1	12
480	Relationship between visual acuity and muscle mass in the Korean older population: a cross-sectional study using Korean National Health and Nutrition Examination Survey. BMJ Open, 2019, 9, e033846.	0.8	4
481	Cross-sectional study of the association between long working hours and pre-diabetes: 2010-2017 Korea national health and nutrition examination survey. BMJ Open, 2019, 9, e033579.	0.8	12
482	Comparison of the JNC7 and 2017 American College of Cardiology/American Heart Association Guidelines for the Management of Hypertension in Koreans: Analysis of Two Independent Nationwide Population-Based Studies. International Journal of Environmental Research and Public Health, 2019, 16, 5134.	1.2	6
483	The Influence of Family History of Hypertension on Hypertension Prevalence, Management and Healthy Behaviors among Korean Adults: Results from the Korea National Health and Nutrition Examination Survey 2014–2016. Korean Journal of Health Promotion, 2019, 19, 1.	0.1	2
484	Occurrence and risk characterization of polycyclic aromatic hydrocarbons of edible oils by the Margin of Exposure (MOE) approach. Applied Biological Chemistry, 2019, 62, .	0.7	19
485	Association between depression and cardiovascular disease risk in general population of Korea: results from the Korea National Health and Nutrition Examination Survey, 2016. Annals of Occupational and Environmental Medicine, 2019, 31, e10.	0.3	8
486	Factors of Physical Activity and Sedentary Behavior in Elderly Koreans. American Journal of Health Behavior, 2019, 43, 1040-1049.	0.6	5
487	Association between height and hypercholesterolemia in adults: a nationwide population-based study in Korea. Lipids in Health and Disease, 2019, 18, 198.	1.2	8

#	Article	IF	CITATIONS
488	Dietary Patterns Independent of Fast Food Are Associated with Obesity among Korean Adults: Korea National Health and Nutrition Examination Survey 2010–2014. Nutrients, 2019, 11, 2740.	1.7	8
489	Self-reported diet management, dietary quality, and blood pressure control in Korean adults with hypertension. Clinical Hypertension, 2019, 25, 24.	0.7	13
490	Smoking, life expectancy, and chronic disease in South Korea, Singapore, and the United States: A microsimulation model. Health Economics (United Kingdom), 2021, 30, 92-104.	0.8	10
491	Prevalence of Color Vision Deficiency in an Adult Population in South Korea. Optometry and Vision Science, 2019, 96, 866-873.	0.6	1
492	Trends in Dietary Intake of Total Fat and Fatty Acids Among Korean Adolescents from 2007 to 2017. Nutrients, 2019, 11, 3073.	1.7	15
493	Obesity and Vitamin D Insufficiency among Adolescent Girls and Young Adult Women from Korea. Nutrients, 2019, 11, 3049.	1.7	5
494	Association between Iodine Nutrition Status and Thyroid Disease-Related Hormone in Korean Adults: Korean National Health and Nutrition Examination Survey VI (2013–2015). Nutrients, 2019, 11, 2757.	1.7	18
495	Association between Use of Nutritional Labeling and the Metabolic Syndrome and Its Components. International Journal of Environmental Research and Public Health, 2019, 16, 4486.	1.2	2
496	Socioeconomic Inequalities in e-Cigarette Use in Korea: Comparison with Inequalities in Conventional Cigarette Use Using Two National Surveys. International Journal of Environmental Research and Public Health, 2019, 16, 4458.	1.2	10
497	Long working hours are associated with unmet dental needs in south Korean male adults who have experienced dental pain. BMC Oral Health, 2019, 19, 256.	0.8	7
498	Life-long endogenous estrogen exposure is associated with prevalence of allergic rhinitis in postmenopausal women. Menopause, 2019, 26, 885-891.	0.8	3
499	Non-Standard Workers Have Poorer Physical and Mental Health Than Standard Workers. Journal of Occupational and Environmental Medicine, 2019, 61, e413-e421.	0.9	12
500	Sarcopenia feature selection and risk prediction using machine learning. Medicine (United States), 2019, 98, e17699.	0.4	24
501	Evaluation of gene-environment interactions for colorectal cancer susceptibility loci using case-only and case-control designs. BMC Cancer, 2019, 19, 1231.	1.1	11
502	Differences in prevalence of hypertension subtypes according to the 2018 Korean Society of Hypertension and 2017 American College of Cardiology/American Heart Association guidelines: The Korean National Health and Nutrition Examination Survey, 2007–2017 (KNHANES IV-VII). Clinical Hypertension, 2019, 25, 26.	0.7	14
503	Association between weekend catch-up sleep and health-related quality of life of Korean adults. Medicine (United States), 2019, 98, e14966.	0.4	35
504	Knee osteoarthritis and menopausal hormone therapy in postmenopausal women: a nationwide cross-sectional study. Menopause, 2019, 26, 598-602.	0.8	38
505	Latent profile analysis of walking, sitting, grip strength, and perceived body shape and their association with mental health in older Korean adults with hypertension. Medicine (United States), 2019, 98, e17287.	0.4	7

#	Article	IF	CITATIONS
506	C reactive protein level as a marker for dyslipidaemia, diabetes and metabolic syndrome: results from the Korea National Health and Nutrition Examination Survey. BMJ Open, 2019, 9, e029861.	0.8	30
507	Association of Night Eating with Depression and Depressive Symptoms in Korean Women. International Journal of Environmental Research and Public Health, 2019, 16, 4831.	1.2	13
508	Older menarche age and short reproductive period linked to chronic kidney disease risk. Medicine (United States), 2019, 98, e15511.	0.4	13
509	Association between alcohol intake and incident hypertension in the Korean population. Alcohol, 2019, 77, 19-25.	0.8	13
510	Association of oral contraceptive use with suicidal behavior among representative Korean population: Results from Korea National Health and Nutrition Examination Survey (2007–2016). Journal of Affective Disorders, 2019, 243, 8-15.	2.0	12
511	Influence of parental stress, depressed mood, and suicidal ideation on adolescents' suicidal ideation : The 2008‰2013 Korean National Health and Nutrition Examination Survey. Journal of Affective Disorders, 2019, 246, 571-577.	2.0	6
512	Levels and correlates of 24-hour movement behaviors among South Koreans: Results from the Korea National Health and Nutrition Examination Surveys, 2014 and 2015. Journal of Sport and Health Science, 2019, 8, 376-385.	3.3	37
513	Prevalence of breast cancer-related risk factors in underweight premenopausal women: the Korea National Health and Nutrition Examination Survey IV–VI. Breast Cancer Research and Treatment, 2019, 174, 515-524.	1.1	4
514	Height-specific blood pressure cutoffs for screening elevated and high blood pressure in children and adolescents: an International Study. Hypertension Research, 2019, 42, 845-851.	1.5	2
515	Abdominal Obesity is Associated With <i>Lower</i> Bone Mineral Density in Non-Weight-Bearing Site in Korean Men. American Journal of Men's Health, 2019, 13, 155798831881349.	0.7	8
516	Walking more than 90minutes/week was associated with a lower risk of self-reported low back pain in persons over 50years of age: a cross-sectional study using the Korean National Health and Nutrition Examination Surveys. Spine Journal, 2019, 19, 846-852.	0.6	10
517	Time to First Cigarette and the Risk of Hypertension: A Nationwide Representative Study in Korea. American Journal of Hypertension, 2019, 32, 202-208.	1.0	6
518	Fetal and childhood malnutrition during the Korean War and metabolic syndrome in adulthood. Nutrition, 2019, 62, 186-193.	1.1	10
519	Hearing loss in Korean adolescents: The prevalence thereof and its association with leisure noise exposure. PLoS ONE, 2019, 14, e0209254.	1.1	17
520	Association between premature ovarian insufficiency, early menopause, socioeconomic status in a nationally representative sample from Korea. Maturitas, 2019, 121, 22-27.	1.0	20
521	Weight control success and depression by gender with respect to weight control behaviors. Obesity Research and Clinical Practice, 2019, 13, 168-175.	0.8	2
522	Is knee osteoarthritis related to coffee drinking? A nationwide cross-sectional observational study. Clinical Rheumatology, 2019, 38, 817-825.	1.0	10
523	Drugs for hyperlipidaemia may slow down the progression of hearing loss in the elderly: A drug repurposing study. Basic and Clinical Pharmacology and Toxicology, 2019, 124, 423-430.	1.2	8

#	Article	IF	CITATIONS
524	Deep Learning in Cardiology. IEEE Reviews in Biomedical Engineering, 2019, 12, 168-193.	13.1	109
525	Comorbid immuneâ€mediated diseases in inflammatory bowel disease: a nationâ€wide populationâ€based study. Alimentary Pharmacology and Therapeutics, 2019, 49, 165-172.	1.9	19
526	Prevalence and Risk Factors of Chronic Rhinosinusitis in the Elderly Population of Korea. American Journal of Rhinology and Allergy, 2019, 33, 240-246.	1.0	23
527	Three types of a high-carbohydrate diet are differently associated with cardiometabolic risk factors in Korean adults. European Journal of Nutrition, 2019, 58, 3279-3289.	1.8	10
528	Lack of Association Between Vitamin D and Hand Grip Strength in Asians: A Nationwide Population-Based Study. Calcified Tissue International, 2019, 104, 152-159.	1.5	15
529	Dose-Dependent Effect of Cotinine-Verified Tobacco Smoking on Serum Immunoglobulin E Levels in Korean Adult Males. Nicotine and Tobacco Research, 2019, 21, 813-817.	1.4	7
530	Discrepancies between subjective perception and waist-to-height ratio measurement of obesity, and their policy implications. Journal of Health Psychology, 2020, 25, 1624-1643.	1.3	1
531	Sarcopenia and Hip-Structure Analysis Variables in Korean Elderly Population. Journal of Clinical Densitometry, 2020, 23, 482-489.	0.5	4
532	Run, lift, or both? Associations between concurrent aerobic–muscle strengthening exercise with adverse cardiometabolic biomarkers among Korean adults. European Journal of Preventive Cardiology, 2020, 27, 738-748.	0.8	19
533	The association of health care access and utilization with self-perceived health in South Korea: the significance of age. Journal of Biosocial Science, 2020, 52, 1-13.	0.5	2
534	Have lifestyle factors led to perceiving a higher level of stress? Implications for mental health policies from an econometric analysis for South Korea. Journal of Asian Public Policy, 2020, 13, 257-276.	2.2	0
535	Health Behaviors, Physical Health, and Health Care Utilization in Children With ADHD. Journal of Attention Disorders, 2020, 24, 1011-1019.	1.5	8
536	Trends in Obesity Prevalence by Occupation Based on Korean National Health and Nutrition Examination Survey From 1998 to 2015. Safety and Health at Work, 2020, 11, 97-102.	0.3	6
537	Lack of association between early menopause and non-alcoholic fatty liver disease in postmenopausal women. Climacteric, 2020, 23, 173-177.	1.1	3
538	Association between height and lipid profile among Korean men: results from the 10-year Korea National Health and Nutrition Examination Survey. European Journal of Preventive Cardiology, 2020, 27, 2205-2207.	0.8	3
539	Association Between Sarcopenic Obesity and Pulmonary Function in Korean Elderly: Results from the Korean National Health and Nutrition Examination Survey. Calcified Tissue International, 2020, 106, 124-130.	1.5	12
540	Association between periodontal status and nonâ€alcoholic fatty liver disease in a Korean adult population: A nationwide crossâ€sectional study. Journal of Periodontology, 2020, 91, 524-532.	1.7	16
541	Association of dietary lipid intake with low-density lipoprotein cholesterol levels: analysis of two independent population-based studies. European Journal of Nutrition, 2020, 59, 2557-2567.	1.8	6

#	Article	IF	CITATIONS
542	Comparison of the Framingham Risk Score and Deep Neural Network-Based Coronary Heart Disease Risk Prediction. Smart Innovation, Systems and Technologies, 2020, , 273-280.	0.5	3
544	Body mass index percentiles and elevated blood pressure among children and adolescents. Journal of Human Hypertension, 2020, 34, 319-325.	1.0	26
545	The association between periodontitis and dyslipidemia according to smoking and harmful alcohol use in a representative sample of Korean adults. Clinical Oral Investigations, 2020, 24, 937-944.	1.4	12
546	Associations of electronic and conventional cigarette use with periodontal disease in South Korean adults. Journal of Periodontology, 2020, 91, 55-64.	1.7	43
547	Estimating contact-adjusted immunity levels against measles in South Korea and prospects for maintaining elimination status. Vaccine, 2020, 38, 107-111.	1.7	6
548	International Waist Circumference Percentile Cutoffs for Central Obesity in Children and Adolescents Aged 6 to 18 Years. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1569-e1583.	1.8	71
549	Parental age at birth and the risk for atopic dermatitis. Australasian Journal of Dermatology, 2020, 61, 186-188.	0.4	0
550	Low muscle mass is associated with osteoporosis: A nationwide population-based study. Maturitas, 2020, 133, 54-59.	1.0	19
551	Occupational Differences in C-Reactive Protein Among Working-Age Adults in South Korea. Journal of Occupational and Environmental Medicine, 2020, 62, 194-201.	0.9	4
552	Trends and sociodemographic factors of eâ€cigarette use among adult daily smokers in South Korea. International Journal of Health Planning and Management, 2020, 35, 960-969.	0.7	8
553	Eating Together and Health-Related Quality of Life Among Korean Adults. Journal of Nutrition Education and Behavior, 2020, 52, 758-765.	0.3	14
554	Association of milk consumption frequency on muscle mass and strength: an analysis of three representative Korean population studies. European Journal of Nutrition, 2020, 59, 3257-3267.	1.8	5
555	Liver diseases in the Asia-Pacific region: a Lancet Gastroenterology & Lancet Gastroenterology Commission. The Lancet Gastroenterology and Hepatology, 2020, 5, 167-228.	3.7	320
556	Associations Between Dietary Patterns and Handgrip Strength: The Korea National Health and Nutrition Examination Survey 2014–2016. Journal of the American College of Nutrition, 2020, 39, 488-494.	1.1	9
557	Association between subclinical hypothyroidism and metabolic syndrome among individuals with depression. Journal of Affective Disorders, 2020, 264, 494-497.	2.0	17
558	Hormoneâ€related events and periodontitis in women. Journal of Clinical Periodontology, 2020, 47, 429-441.	2.3	33
559	Association Between Dietary Nutrient Intake and Chronic Obstructive Pulmonary Disease Severity: A Nationwide Population-Based Representative Sample. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2020, 17, 49-58.	0.7	9
560	Sleep duration and health-related quality of life in Korean adults: 2007-2015 Korea National Health and Nutrition Examination Survey. Sleep and Breathing, 2020, 24, 725-733.	0.9	11

#	Article	IF	CITATIONS
561	Metabolic syndrome and weight status may modify the inverse association between handgrip strength and C-reactive protein in Korean adults. Nutrition Research, 2020, 74, 37-44.	1.3	2
562	An association of blood mercury levels and hypercholesterolemia among Korean adolescents. Science of the Total Environment, 2020, 709, 135965.	3.9	15
563	High-Sensitivity C-Reactive Protein Is Associated with Prediabetes and Adiposity in Korean Youth. Metabolic Syndrome and Related Disorders, 2020, 18, 47-55.	0.5	9
564	Association between misalignment of circadian rhythm and obesity in Korean men: Sixth Korea National Health and Nutrition Examination Survey. Chronobiology International, 2020, 37, 272-280.	0.9	10
565	Contemporary blood lead levels of children aged 0–84†months in China: A national cross-sectional study. Environment International, 2020, 134, 105288.	4.8	33
566	Relationship between coffee consumption and serum uric acid level in the general Korean population: A nationwide crossâ€sectional study. International Journal of Rheumatic Diseases, 2020, 23, 420-427.	0.9	7
567	Instability in daily life and depression: The impact of sleep variance between weekday and weekend in South Korean workers. Health and Social Care in the Community, 2020, 28, 874-882.	0.7	7
568	Different Associations of Socioeconomic Status on Protein Intake in the Korean Elderly Population: A Cross-Sectional Analysis of the Korea National Health and Nutrition Examination Survey. Nutrients, 2020, 12, 10.	1.7	26
569	Association between relative handgrip strength and prediabetes among South Korean adults. PLoS ONE, 2020, 15, e0240027.	1.1	11
570	The Relationship between Poor Pulmonary Function and Irregular Pulse in the Elderly: Findings from a Nationwide Cross-Sectional Survey in Korea. Healthcare (Switzerland), 2020, 8, 312.	1.0	0
571	The Relationship between Muscular Strength and Depression in Older Adults with Chronic Disease Comorbidity. International Journal of Environmental Research and Public Health, 2020, 17, 6830.	1.2	7
572	Blood Lead Concentrations and Mortality in Korean Adults: the Korea National Health and Nutrition Examination Survey with Mortality Follow-Up. International Journal of Environmental Research and Public Health, 2020, 17, 6898.	1.2	15
573	Increased Overall Heart Rate Irregularity Risk by Hyperuricemia in the General Population: Results from the Korean National Health and Nutrition Examination Survey. Medicina (Lithuania), 2020, 56, 501.	0.8	4
574	Association between reproductive lifespan and lung function among postmenopausal women. Journal of Thoracic Disease, 2020, 12, 4243-4252.	0.6	4
575	The number of teeth is associated with diet quality in Korean adult population. Archives of Oral Biology, 2020, 118, 104882.	0.8	7
576	Elements of Effective Population Surveillance Systems for Monitoring Obesity in School Aged Children. International Journal of Environmental Research and Public Health, 2020, 17, 6812.	1.2	1
577	Association between the severity of periodontitis and osteoarthritis in middleâ€aged and older patients with type 2 diabetes: a nationwide populationâ€based study. Arthritis Care and Research, 2020, , .	1.5	6
578	Effects of consumption of coffee, tea, or soft drinks on open-angle glaucoma: Korea National Health and Nutrition Examination Survey 2010 to 2011. PLoS ONE, 2020, 15, e0236152.	1.1	8

#	Article	IF	CITATIONS
579	How to construct a nomogram for hypertension using complex sampling data from Korean adults. Communications in Statistics - Theory and Methods, 2020, , $1-11$.	0.6	4
580	Mild chronic kidney disease and its relation to functional disability in Korean elderly population. International Urology and Nephrology, 2020, 52, 1929-1934.	0.6	3
581	Handgrip Strength and Current Smoking Are Associated with Cardiometabolic Risk in Korean Adolescents: A Population-Based Study. International Journal of Environmental Research and Public Health, 2020, 17, 5021.	1.2	6
582	Nonparametric Mass Imputation for Data Integration. Journal of Survey Statistics and Methodology, 2022, 10, 1-24.	0.5	10
583	Inverse association between triglyceride glucose index and muscle mass in Korean adults: 2008–2011 KNHANES. Lipids in Health and Disease, 2020, 19, 243.	1.2	10
584	Association of Vitamin D Status and Physical Activity with Lipid Profile in Korean Children and Adolescents: A Population-Based Study. Children, 2020, 7, 241.	0.6	7
585	Twenty-year trends in vegetable consumption by preparation method and eating location for Korean population from 1998 to 2017. British Journal of Nutrition, 2020, 126, 1-10.	1.2	2
586	Association between the Intake of Fermented Soy Products and Hypertension Risk in Postmenopausal Women and Men Aged 50 Years or Older: The Korea National Health and Nutrition Examination Survey 2013–2018. Nutrients, 2020, 12, 3621.	1.7	4
587	Animal Protein Intake Is Positively Associated with Metabolic Syndrome Risk Factors in Middle-Aged Korean Men. Nutrients, 2020, 12, 3415.	1.7	16
588	Leucrose, a natural sucrose isomer, suppresses dextran sulfate sodium (DSS)-induced colitis in mice by regulating macrophage polarization via JAK1/STAT6 signaling. Journal of Functional Foods, 2020, 74, 104156.	1.6	5
589	Association between Health Indicators and Health-Related Quality of Life according to Physical Activity of Older Women. Healthcare (Switzerland), 2020, 8, 507.	1.0	5
590	Increased Omega-3 Fatty Acid Intake is Inversely Associated with Sarcopenic Obesity in Women but not in Men, Based on the 2014–2018 Korean National Health and Nutrition Examination Survey. Journal of Clinical Medicine, 2020, 9, 3856.	1.0	7
591	Effects of Handgrip Strength on 10-Year Cardiovascular Risk among the Korean Middle-Aged Population: The Korea National Health and Nutrition Examination Survey 2014. Healthcare (Switzerland), 2020, 8, 458.	1.0	8
592	Association between Self-Reported Sleep Duration and Dietary Nutrients in Korean Adolescents: A Population-Based Study. Children, 2020, 7, 221.	0.6	7
593	Sleep duration and mortality in Korean adults: a population-based prospective cohort study. BMC Public Health, 2020, 20, 1623.	1.2	15
594	Associations between Gender, Alcohol Use and Negative Consequences among Korean College Students: A National Study. International Journal of Environmental Research and Public Health, 2020, 17, 5192.	1.2	6
595	High Serum Folate Concentration Is Associated with Better Lung Function in Male Chronic Obstructive Pulmonary Disease Patients Who Are Current Smokers: Analysis of Nationwide Population-Based Survey. Nutrients, 2020, 12, 2219.	1.7	4
596	Nutrition surveillance. , 2020, , 217-233.		1

#	Article	IF	CITATIONS
597	Application of machine learning approaches for osteoporosis risk prediction in postmenopausal women. Archives of Osteoporosis, 2020, 15, 169.	1.0	42
598	Association between corneal refractive surgery and the prevalence of glaucoma: Korea National Health and Nutrition Examination Survey 2010–2012. British Journal of Ophthalmology, 2022, 106, 172-176.	2.1	2
599	Correlation between body composition and blepharoptosis in adults. Eye, 2020, 35, 1999-2007.	1.1	1
600	Synergistic association of high-sensitivity C-reactive protein and body mass index with insulin resistance in non-diabetic adults. Scientific Reports, 2020, 10, 18417.	1.6	10
601	Hybrid Multi-Modal Deep Learning using Collaborative Concat Layer in Health Bigdata. IEEE Access, 2020, 8, 192469-192480.	2.6	9
602	Effects of Consumption of Alcohol on Intraocular Pressure: Korea National Health and Nutrition Examination Survey 2010 to 2011. Nutrients, 2020, 12, 2420.	1.7	12
603	Association betweenÂelectronic cigarette use and metabolic syndrome in the Korean general population: A nationwide population-based study. PLoS ONE, 2020, 15, e0237983.	1.1	11
604	Household Food Insecurity: Comparison between Families with and without Members with Disabilities. International Journal of Environmental Research and Public Health, 2020, 17, 6149.	1.2	13
605	Association of Blood Cadmium with Cardiovascular Disease in Korea: From the Korea National Health and Nutrition Examination Survey 2008–2013 and 2016. International Journal of Environmental Research and Public Health, 2020, 17, 6288.	1.2	26
606	Sex and Region-Specific Associations of Bone Mineral Content, Muscle Mass, and Fat Mass with Insulin Resistance. Metabolic Syndrome and Related Disorders, 2020, 18, 471-478.	0.5	1
607	Association between sitting time and non-alcoholic fatty liver disease in South Korean population: a cross-sectional study. Lipids in Health and Disease, 2020, 19, 212.	1.2	14
608	Opposite Effects of Work-Related Physical Activity and Leisure-Time Physical Activity on the Risk of Diabetes in Korean Adults. International Journal of Environmental Research and Public Health, 2020, 17, 5812.	1.2	7
609	Association of optimal blood pressure with mortality in patients taking antihypertensive medications. Journal of Clinical Hypertension, 2020, 22, 2035-2043.	1.0	6
610	Association between blood lead level and risk of stroke in Korean adults: a cross-sectional study in the Korea National Health and Nutrition Examination Survey 2008–2013. BMJ Open, 2020, 10, e035725.	0.8	8
611	Nutrition Labeling Usage Influences Blood Markers in Body-Size Self-Conscious Individuals: The Korean National Health and Nutrition Examination Survey (KNHANES) 2013–2018. International Journal of Environmental Research and Public Health, 2020, 17, 5769.	1.2	1
612	A moderate-carbohydrate diet with plant protein is inversely associated with cardiovascular risk factors: the Korea National Health and Nutrition Examination Survey 2013–2017. Nutrition Journal, 2020, 19, 84.	1.5	9
613	Development of a database of capsaicinoid contents in foods commonly consumed in Korea. Food Science and Nutrition, 2020, 8, 4611-4624.	1.5	10
614	Measuring Environmental Exposure to Enteric Pathogens in Low-Income Settings: Review and Recommendations of an Interdisciplinary Working Group. Environmental Science & Environmental & Environmental & Environmental & Environmental & Environmental	4.6	35

#	Article	IF	CITATIONS
615	Trends in the Prevalence of Non-Alcoholic Fatty Liver Disease and Its Future Predictions in Korean Men, 1998–2035. Journal of Clinical Medicine, 2020, 9, 2626.	1.0	15
616	Impact of the severity of restrictive spirometric pattern on nutrition, physical activity, and quality of life: results from a nationally representative database. Scientific Reports, 2020, 10, 19672.	1.6	4
617	Factors Associated with Lifestyle Habits and Mental Health Problems in Korean Adolescents: The Korea National Health and Nutrition Examination Survey 2017–2018. International Journal of Environmental Research and Public Health, 2020, 17, 9418.	1.2	4
618	Environmental and Occupation Factors Associated with Vitamin D Deficiency in Korean Adults: The Korea National Health and Nutrition Examination Survey (KNHANES) 2010–2014. International Journal of Environmental Research and Public Health, 2020, 17, 9166.	1.2	12
619	Development of a simple nonalcoholic fatty liver disease scoring system indicative of metabolic risks and insulin resistance. Annals of Translational Medicine, 2020, 8, 1414-1414.	0.7	20
620	Uric acid level and kidney function: a cross-sectional study of the Korean national health and nutrition examination survey (2016–2017). Scientific Reports, 2020, 10, 21672.	1.6	14
621	A 10-year trend in income disparity of cardiovascular health among older adults in South Korea. SSM - Population Health, 2020, 12, 100682.	1.3	2
622	Positive Association of Serum Alkaline Phosphatase Level with Severe Knee Osteoarthritis: A Nationwide Population-Based Study. Diagnostics, 2020, 10, 1016.	1.3	12
623	Cardiorespiratory Fitness is Inversely Associated with Risk of Low Bone Mineral Density in Older Korean Men. International Journal of Environmental Research and Public Health, 2020, 17, 7907.	1.2	1
624	<p>Differences in the Association Among the Vitamin D Concentration, Dietary Macronutrient Consumption, and Metabolic Syndrome Depending on Pre- and Postmenopausal Status in Korean Women: A Cross-Sectional Study</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 3601-3609.	1.1	6
625	Height Is Associated with Dyslipidemia in Korean Premenopausal Women: Data from the Korea National Health and Nutrition Examination Survey. Cardiology, 2020, 145, 736-739.	0.6	2
626	Sex differences in the association between self-rated health and high-sensitivity C-reactive protein levels in Koreans: a cross-sectional study using data from the Korea National Health and Nutrition Examination Survey. Health and Quality of Life Outcomes, 2020, 18, 341.	1.0	7
627	Hypertension Is Associated with Increased Risk of Diabetic Lung. International Journal of Environmental Research and Public Health, 2020, 17, 7513.	1.2	4
628	Normative data and psychometric properties of the Patient Health Questionnaire-9 in a nationally representative Korean population. BMC Psychiatry, 2020, 20, 194.	1.1	33
629	Adult body height and age-related macular degeneration in healthy individuals: A nationwide population-based survey from Korea. PLoS ONE, 2020, 15, e0232593.	1.1	2
630	The combined effect of socioeconomic status and metabolic syndrome on depression: the Korean National Health and Nutrition Examination Survey (KNHANES). BMC Public Health, 2020, 20, 617.	1.2	10
631	Annual Disease Experience by Type and Correlations with Unmet Healthcare Needs among ROK Military Personnel. Military Medicine, 2020, 185, e944-e951.	0.4	0
632	Mineral Intake Status of Community-Dwelling Elderly from Urban and Rural Areas of South Korea: A Cross-Sectional Study Based on Korean National Health and Nutrition Examination Survey, 2013~2016. International Journal of Environmental Research and Public Health, 2020, 17, 3415.	1.2	3

#	ARTICLE	IF	Citations
633	Association between Frequency of Breakfast Consumption and Insulin Resistance Using Triglyceride-Glucose Index: A Cross-Sectional Study of the Korea National Health and Nutrition Examination Survey (2016–2018). International Journal of Environmental Research and Public Health, 2020, 17, 3322.	1.2	14
634	Household food insecurity and dental caries in Korean adults. Community Dentistry and Oral Epidemiology, 2020, 48, 371-378.	0.9	3
635	Did the Expansion of Insurance Coverage for Oral Health Reduce Self-reported Oral Health Inequalities in Korea? Results of Repeated Cross-Sectional Analysis, 2007–2015. Journal of Epidemiology, 2020, 30, 537-541.	1.1	15
636	Heterogeneous association patterns of depressive subfactors in suicidality: The 2014 and 2016 Korea National Health and Nutrition Examination Surveys. Journal of Affective Disorders, 2020, 272, 183-190.	2.0	3
637	Association of serum ferritin and lung function in tobaccoâ€naïve postmenopausal women: Analysis of populationâ€based nationally representative data. Clinical Respiratory Journal, 2020, 14, 908-917.	0.6	1
638	Association between Non-Alcoholic Fatty Liver Disease and Dietary Habits, Stress, and Health-Related Quality of Life in Korean Adults. Nutrients, 2020, 12, 1555.	1.7	12
639	Cumulative Social Risk and Cardiovascular Disease Among Adults in South Korea: A Cross-Sectional Analysis of a Nationally Representative Sample. Preventing Chronic Disease, 2020, 17, E39.	1.7	3
640	Impact of the National Perinatal Hepatitis B Prevention Programme in the Republic of Korea: A retrospective registry-based cohort study. Vaccine, 2020, 38, 5532-5540.	1.7	4
641	Association Between Serum Retinol and \hat{l}_{\pm} -Tocopherol Levels and Metabolic Syndrome in Korean General Population: Analysis of Population-Based Nationally Representative Data. Nutrients, 2020, 12, 1689.	1.7	9
642	Trends in the Utilization of Sodium Hyaluronate Eye Drops, Including Disposable and Multiuse Forms, in South Korea: A 14-Year Longitudinal Retrospective Cohort Study. Frontiers in Pharmacology, 2020, 11, 720.	1.6	2
643	Impacts of ambient air pollution on glucose metabolism in Korean adults: a Korea National Health and Nutrition Examination Survey study. Environmental Health, 2020, 19, 70.	1.7	34
644	Estimated Cardiorespiratory Fitness Attenuates the Impacts of Sarcopenia and Obesity on Non-Alcoholic Fatty Liver in Korean Adults. International Journal of Environmental Research and Public Health, 2020, 17, 3902.	1.2	10
645	Associations of Serum Retinol and $\hat{l}\pm$ -Tocopherol Levels with Uric Acid Concentrations: Analysis of a Population-Based, Nationally Representative Sample. Nutrients, 2020, 12, 1797.	1.7	5
646	CNN-Based Health Model for Regular Health Factors Analysis in Internet-of-Medical Things Environment. IEEE Access, 2020, 8, 52541-52549.	2.6	66
647	Association between Sleep Duration and Body Composition in Girls Ten to Eighteen Years of Age: A Population-Based Study. Childhood Obesity, 2020, 16, 281-290.	0.8	6
648	Factors associated with dietary adherence to the guidelines for prevention and treatment of hypertension among Korean adults with and without hypertension. Clinical Hypertension, 2020, 26, 5.	0.7	24
649	Association of grip strength with non-alcoholic fatty liver disease: investigation of the roles of insulin resistance and inflammation as mediators. European Journal of Clinical Nutrition, 2020, 74, 1401-1409.	1.3	17
650	Pulmonary Tuberculosis is Associated with Elevated Risk of Lung cancer in Korea: The Nationwide Cohort Study. Journal of Cancer, 2020, 11, 1899-1906.	1.2	27

#	Article	IF	Citations
651	Rate of inappropriate energy and micronutrient intake among the Korean working population. Public Health Nutrition, 2020, 23, 3356-3367.	1.1	2
652	Low handgrip strength is closely associated with anemia among adults: A cross-sectional study using Korea National Health and Nutrition Examination Survey (KNHANES). PLoS ONE, 2020, 15, e0218058.	1.1	27
653	Association between Blood Heavy Metal Levels and Predicted 10-Year Risk for A First Atherosclerosis Cardiovascular Disease in the General Korean Population. International Journal of Environmental Research and Public Health, 2020, 17, 2134.	1.2	15
654	Sarcopenia is Independently Associated with an Increased Risk of Peptic Ulcer Disease: A Nationwide Population-Based Study. Medicina (Lithuania), 2020, 56, 121.	0.8	3
655	Annual Prevalence, Health Expenditures, and Co-Morbidities Trend of Iron Deficiency Anemia in Korea: National Health Insurance Service Data from 2002 to 2013. International Journal of Environmental Research and Public Health, 2020, 17, 4433.	1.2	4
656	Effect of endoscopic endonasal skull base surgery on snoring. Laryngoscope Investigative Otolaryngology, 2020, 5, 344-347.	0.6	1
657	The sex-specific effects of blood lead, mercury, and cadmium levels on hepatic steatosis and fibrosis: Korean nationwide cross-sectional study. Journal of Trace Elements in Medicine and Biology, 2020, 62, 126601.	1.5	35
658	Protein intake and osteosarcopenic adiposity in Korean adults aged 50Âyears and older. Osteoporosis International, 2020, 31, 2363-2372.	1.3	13
659	Muscle mass measurements in hip fracture patients and control general population depending on dual-energy X-ray absorptiometry device used: The General Electric Lunar and Hologic systems. Osteoporosis and Sarcopenia, 2020, 6, 88-93.	0.7	0
660	Geological big data acquisition based on speech recognition. Multimedia Tools and Applications, 2020, 79, 24413-24428.	2.6	4
661	Blood lead levels in relation to smoking and chronic obstructive pulmonary disease (COPD): a study from Korean National Health and Nutrition Examination Survey (KNHANES). Journal of Thoracic Disease, 2020, 12, 3135-3147.	0.6	2
662	Coexistence of metabolic syndrome and osteopenia associated with social inequalities and unhealthy lifestyle among postmenopausal women in South Korea: the 2008 to 2011 Korea National Health and Nutritional Examination Survey (KNHANES). Menopause, 2020, 27, 668-678.	0.8	2
663	Association between Body Mass Index and Prevalence of Asthma in Korean Adults. Chonnam Medical Journal, 2020, 56, 62.	0.5	5
664	Non-Exercise Based Estimation of Cardiorespiratory Fitness Mediates Associations between Comorbidities and Health-Related Quality of Life in Older Korean Adults with Diabetes. International Journal of Environmental Research and Public Health, 2020, 17, 1164.	1.2	0
665	Association of Blood Mercury Level with the Risk of Depression According to Fish Intake Level in the General Korean Population: Findings from the Korean National Health and Nutrition Examination Survey (KNHANES) 2008–2013. Nutrients, 2020, 12, 189.	1.7	9
666	Fruit intake and osteosarcopenic obesity in Korean postmenopausal women aged 50–64 years. Maturitas, 2020, 134, 41-46.	1.0	11
667	Association Between Fatty Liver Index and Risk of Breast Cancer: A Nationwide Population-Based Study. Clinical Breast Cancer, 2020, 20, e450-e457.	1.1	16
668	Origin and organ-specific bioaccumulation pattern of perfluorinated alkyl substances in crabs. Environmental Pollution, 2020, 261, 114185.	3.7	12

#	Article	IF	CITATIONS
669	Association between alcohol consumption and osteoarthritis prevalence in Korea as assessed by the alcohol use disorders identification test (AUDIT): a cross-sectional study. BMC Public Health, 2020, 20, 227.	1.2	7
670	Association between dyslipidemia and serum uric acid levels in Korean adults: Korea National Health and Nutrition Examination Survey 2016-2017. PLoS ONE, 2020, 15, e0228684.	1.1	36
671	Anthropometry, dietary intake, physical activity and sitting time patterns in adolescents aged 15–17 years: an international comparison in eight Latin AmericanÂcountries. BMC Pediatrics, 2020, 20, 24.	0.7	14
672	Influence of Vegetarian Dietary Intervention on Urinary Paraben Concentrations: A Pilot Study with â€Temple Stay' Participants. Toxics, 2020, 8, 3.	1.6	13
673	A Deep Learning Model for Estimation of Patients with Undiagnosed Diabetes. Applied Sciences (Switzerland), 2020, 10, 421.	1.3	19
674	Association Between Electronic Cigarette Use and Levels of High-Sensitivity C-Reactive Protein and Uric Acid. Asia-Pacific Journal of Public Health, 2020, 32, 35-41.	0.4	8
675	Low alanine aminotransferase levels predict low muscle strength in older patients with diabetes: A nationwide crossâ€sectional study in Korea. Geriatrics and Gerontology International, 2020, 20, 271-276.	0.7	17
676	Distribution of Tri-Ponderal Mass Index and its Relation to Body Mass Index in Children and Adolescents Aged 10 to 20 Years. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e826-e834.	1.8	20
677	Effect of Aerobic Physical Activity on Health-Related Quality of Life in Middle Aged Women with Osteoarthritis: Korea National Health and Nutrition Examination Survey (2016–2017). International Journal of Environmental Research and Public Health, 2020, 17, 527.	1.2	5
678	GEV-NN: A deep neural network architecture for class imbalance problem in binary classification. Knowledge-Based Systems, 2020, 194, 105534.	4.0	25
679	Factors associated with myopia in Korean children: Korea National Health and nutrition examination survey 2016–2017 (KNHANES VII). BMC Ophthalmology, 2020, 20, 31.	0.6	25
680	Association of Total Flavonoid Intake with Hypo-HDL-Cholesterolemia among Korean Adults: Effect Modification by Polyunsaturated Fatty Acid Intake. Nutrients, 2020, 12, 195.	1.7	2
681	Factors associated with the suicide rates in Korea. Psychiatry Research, 2020, 284, 112745.	1.7	16
682	Association between weekend catch-up sleep and high-sensitivity C-reactive protein levels in adults: a population-based study. Sleep, 2020, 43, .	0.6	17
683	Burden of male hardcore smokers and its characteristics among those eligible for lung cancer screening. BMC Public Health, 2020, 20, 151.	1.2	6
684	Self-reported campus alcohol policy and college alcohol consumption: a multilevel analysis of 4592 Korean students from 82 colleges. Substance Abuse Treatment, Prevention, and Policy, 2020, 15, 9.	1.0	4
685	Potential impact of 2018 Korean Society of Hypertension guidelines on Korean population: a population-based cohort study. Clinical Hypertension, 2020, 26, 3.	0.7	3
686	Meal Frequency and Skipping Breakfast Are Associated with Chronic Kidney Disease. Nutrients, 2020, 12, 331.	1.7	9

#	Article	IF	CITATIONS
687	Association between sleep duration and osteoarthritis and their prevalence in Koreans: A cross-sectional study. PLoS ONE, 2020, 15, e0230481.	1.1	13
688	Effect of work-related factors on the prevalence of peptic ulcer disease among Korean workers: a nationwide population-based study. International Archives of Occupational and Environmental Health, 2020, 93, 965-973.	1.1	1
689	The change in prevalence of suspected non-alcoholic fatty liver disease in Korean adolescents from 2001 to 2017. Paediatrics and International Child Health, 2020, 40, 166-170.	0.3	7
690	U-Shaped Association between Sleep Duration, C-Reactive Protein, and Uric Acid in Korean Women. International Journal of Environmental Research and Public Health, 2020, 17, 2657.	1.2	15
691	Estimation of Dietary Amino Acid Intake and Independent Correlates of Skeletal Muscle Mass Index among Korean Adults. Nutrients, 2020, 12, 1043.	1.7	14
692	Association between Working Hours and Self-Rated Health. International Journal of Environmental Research and Public Health, 2020, 17, 2736.	1.2	14
693	Association of osteosarcopenic obesity and its components: osteoporosis, sarcopenia and obesity with insulin resistance. Journal of Bone and Mineral Metabolism, 2020, 38, 695-701.	1.3	14
694	The Joint Effects of Some Beverages Intake and Smoking on Chronic Obstructive Pulmonary Disease in Korean Adults: Data Analysis of the Korea National Health and Nutrition Examination Survey (KNHANES), 2008–2015. International Journal of Environmental Research and Public Health, 2020, 17, 2611	1.2	7
695	Secular trends in hypertension and elevated blood pressure among Korean children and adolescents in the Korea National Health and Nutrition Examination Survey 2007â€2015. Journal of Clinical Hypertension, 2020, 22, 590-597.	1.0	21
696	Associations between Meal Companions and Obesity in South Korean Adults. International Journal of Environmental Research and Public Health, 2020, 17, 2697.	1.2	3
697	Long Work Hours Are Associated with Hypothyroidism: A Cross-Sectional Study with Population-Representative Data. Thyroid, 2020, 30, 1432-1439.	2.4	7
698	Association between platelet count and osteoarthritis in women older than 50 years. Therapeutic Advances in Musculoskeletal Disease, 2020, 12, 1759720X2091286.	1.2	9
699	Non-exercise based estimation of cardiorespiratory fitness is inversely associated with metabolic syndrome in a representative sample of Korean adults. BMC Geriatrics, 2020, 20, 146.	1.1	4
700	Did the extended coverage policy contribute to alleviating socioeconomic inequality in untreated dental caries of both children and adolescents in South Korea?. BMC Oral Health, 2020, 20, 124.	0.8	10
701	Nonalcoholic Fatty Liver Disease and Sarcopenia Are Independently Associated With Cardiovascular Risk. American Journal of Gastroenterology, 2020, 115, 584-595.	0.2	68
702	Associations among Employment Status, Health Behaviors, and Mental Health in a Representative Sample of South Koreans. International Journal of Environmental Research and Public Health, 2020, 17, 2456.	1.2	14
703	Association between Reallocation Behaviors and Subjective Health and Stress in South Korean Adults: An Isotemporal Substitution Model. International Journal of Environmental Research and Public Health, 2020, 17, 2488.	1.2	8
704	Association between the change of total cholesterol during adolescence and depressive symptoms in early adulthood. European Child and Adolescent Psychiatry, 2021, 30, 261-269.	2.8	6

#	Article	IF	CITATIONS
705	Intensity- and domain-specific physical activity levels between cancer survivors and non-cancer diagnosis individuals: a propensity score matching analysis. Supportive Care in Cancer, 2021, 29, 661-668.	1.0	4
706	Tobacco price increases in Korea and their impact on socioeconomic inequalities in smoking and subsequent socioeconomic inequalities in mortality: a modelling study. Tobacco Control, 2021, 30, 160-167.	1.8	3
707	Determinants of concurrent use of Biomedicine and Korean Medicine on the hypertension patients: A cross-sectional study. Integrative Medicine Research, 2021, 10, 100429.	0.7	3
708	Comparison of the physical and mental health problems of unemployed with employees in South Korea. Archives of Environmental and Occupational Health, 2021, 76, 163-172.	0.7	6
709	Gender differences in factors associated with body weight misperception. Public Health Nutrition, 2021, 24, 2483-2495.	1.1	6
710	Drinking Patterns and Risk of Ischemic Stroke in Middle-Aged Adults. Stroke, 2021, 52, 164-171.	1.0	6
711	Regional factors associated with the prevalence of metabolic syndrome: Focusing on the role of healthcare providers. Health and Social Care in the Community, 2021, 29, 104-112.	0.7	5
712	Age, period and cohort trends in oral health status in South Korean adults. Community Dentistry and Oral Epidemiology, 2021, 49, 136-143.	0.9	9
713	Epidemiology and Comorbidity of Adrenal Cushing Syndrome: A Nationwide Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1362-e1372.	1.8	18
714	Accident prevention activity and accident experience in the Republic of Korea military. BMJ Military Health, 2021, 167, 187-191.	0.4	0
715	Effects of long-term exposure to air pollution on all-cause mortality and cause-specific mortality in seven major cities of South Korea: Korean national health and nutritional examination surveys with mortality follow-up. Environmental Research, 2021, 192, 110290.	3.7	21
716	Association between sources of stress and depressive mood in Korean adults. Australasian Psychiatry, 2021, 29, 305-308.	0.4	1
717	Sarcopenic obesity and 10â€year cardiovascular disease risk scores in cancer survivors and nonâ€cancer participants using a nationwide survey. European Journal of Cancer Care, 2021, 30, e13365.	0.7	5
718	Vitamin D status is associated with bone mineral density in adolescents: Findings from the Korea National Health and Nutrition Examination Survey. Nutrition Research, 2021, 87, 13-21.	1.3	6
719	Insurance coverage expansion and inequalities in unmet oral healthcare needs in Korea: Repeated crossâ€sectional analysis, 2007â€2015. Community Dentistry and Oral Epidemiology, 2021, 49, 232-239.	0.9	12
720	Developing equations to predict waist circumference measurements based on the National Heart, Lung, and Blood Institute method from the World Health Organization method. Annals of Epidemiology, 2021, 53, 21-26.e1.	0.9	4
721	Is systemic inflammation a missing link between periodontitis and hypertension? Results from two large populationâ€based surveys. Journal of Internal Medicine, 2021, 289, 532-546.	2.7	24
722	Association between depression and nonalcoholic fatty liver disease: Contributions of insulin resistance and inflammation. Journal of Affective Disorders, 2021, 278, 259-263.	2.0	22

#	Article	IF	CITATIONS
723	Occupational physical activity, not leisure-time physical activity, is associated with increased high-sensitivity C reactive protein levels. Occupational and Environmental Medicine, 2021, 78, 86-91.	1.3	14
724	Attention-Based Deep Neural Network for Coronary Heart Disease Risk Prediction. Smart Innovation, Systems and Technologies, 2021, , 401-408.	0.5	0
725	Modifiable Risk Factors for Cardiovascular Disease in Korea and Japan. Korean Circulation Journal, 2021, 51, 643.	0.7	27
726	Different associations of specific non-alcoholic beverages with elevated high-sensitivity C-reactive protein in Korean adults: results from the Korea National Health and Nutrition Examination Survey (2015–2016). Journal of Clinical Biochemistry and Nutrition, 2022, 70, 37-45.	0.6	2
727	Association of waist circumference with muscle and fat mass in adults with a normal body mass index. Nutrition Research and Practice, 2021, 15, 604.	0.7	4
728	Assessment of Human Immunodeficiency Virus Care Continuum in Korea using the National Health Insurance System Data. Infection and Chemotherapy, 2021, 53, 477.	1.0	5
729	Low Thyroid-stimulating Hormone Levels Are Associated With Annoying Tinnitus in Adult Women: Korea National Health and Nutrition Examination Surveys. Otology and Neurotology, 2021, 42, e408-e415.	0.7	4
730	Chocolate consumption and the prevalence of metabolic syndrome in the Korean adult population: an analysis based on the 2014-2016 Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2021, 15, 80.	0.7	1
731	Development and validation of prediction equations for the assessment of muscle or fat mass using anthropometric measurements, serum creatinine level, and lifestyle factors among Korean adults. Nutrition Research and Practice, 2021, 15, 95.	0.7	17
732	Trends of Diabetes and Prediabetes Prevalence among Korean Adolescents From 2007 to 2018. Journal of Korean Medical Science, 2021, 36, e112.	1.1	15
733	Risk of venous thromboembolism in Asian patients with inflammatory bowel disease: a nationwide cohort study. Scientific Reports, 2021, 11, 2025.	1.6	8
734	Intergenerational Differences in Factors Affecting Unmet Health Care Needs in South Korea: Comparison of Middle-aged and Older Adults. Journal of Intergenerational Relationships, 2021, 19, 144-162.	0.5	2
735	Association between Parental Cotinine-verified Smoking Status and Childhood Asthma: a Population-based Nationally Representative Analysis. Journal of Korean Medical Science, 2021, 36, e193.	1.1	5
736	Dental Caries in Adults with Atopic Dermatitis: A Nationwide Cross-Sectional Study in Korea. Annals of Dermatology, 2021, 33, 154.	0.3	4
737	Association between Socioeconomic Status and Metabolic Syndrome in Korean Adults: Data from the Korean National Health and Nutrition Examination Survey. Cardiometabolic Syndrome Journal, 2021, 1, 168.	1.0	6
738	The association between occupational categories and grip strength in Korean male workers. International Archives of Occupational and Environmental Health, 2021, 94, 567-574.	1.1	2
739	Effects of Behavioral Risk Factors and Social-Environmental Factors on Non-Communicable Diseases in South Korea: A National Survey Approach. International Journal of Environmental Research and Public Health, 2021, 18, 612.	1.2	3
740	Korea Heart Disease Fact Sheet 2020: Analysis of Nationwide Data. Korean Circulation Journal, 2021, 51, 495.	0.7	61

#	ARTICLE	IF	Citations
741	Ten-Year Trends of Metabolic Syndrome Prevalence and Nutrient Intake among Korean Children and Adolescents: A Population-Based Study. Yonsei Medical Journal, 2021, 62, 344.	0.9	17
742	Trends in sodium intake and major contributing food groups and dishes in Korea: the Korea National Health and Nutrition Examination Survey 2013–2017. Nutrition Research and Practice, 2021, 15, 382.	0.7	18
743	Time trends of colorectal cancer incidence and associated lifestyle factors in South Korea. Scientific Reports, 2021, 11, 2413.	1.6	39
744	Association of Participation in Disease Management Programs and Health-Related Quality of Life in Korean Population: Results from the Korea National Health and Nutrition Examination Survey IV and V (2007-2012). Journal of Primary Care and Community Health, 2021, 12, 215013272110121.	1.0	1
745	A Cross-Sectional Study of the Effects of Physical Activity and Nutrient Intakes on Blood Glucose Control Rates in Middle-Aged and Elderly Diabetes Patients: Korean National Health and Nutrition Examination Survey 2015-2017. Inquiry (United States), 2021, 58, 004695802110357.	0.5	0
746	Sex-related associations among anemia, body mass index, and kidney function in Koreans. Medicine (United States), 2021, 100, e23990.	0.4	2
747	Association between dietary omega-3 fatty acid intake and depression in postmenopausal women. Nutrition Research and Practice, 2021, 15, 468.	0.7	6
748	Community-Dwelling Individuals with Coronary Artery Disease Have Higher Risk of Depression than the General Population in Female, But Not in Male. Korean Circulation Journal, 2021, 51, 752.	0.7	4
749	Dyslipidemia Fact Sheets in Korea 2020: an Analysis of Nationwide Population-based Data. Journal of Lipid and Atherosclerosis, 2021, 10, 202.	1,1	61
750	Association of the triglyceride and glucose index with low muscle mass: KNHANES 2008–2011. Scientific Reports, 2021, 11, 450.	1.6	14
751	Association between low potassium intake and the number of teeth in Korean adults: based on the national data (2013–2015). Scientific Reports, 2021, 11, 3058.	1.6	2
752	Association of the Risk of Osteoarthritis and Hypertension in the Korean Adult Population Aged 40–59 in Pre- and Postmenopausal Women: Using Korea National Health and Nutrition Examination Survey 2012–2016 Data. International Journal of Hypertension, 2021, 2021, 1-7.	0.5	3
753	Factors Associated with Successful Smoking Cessation According to Age Group: Findings of an 11-Year Korea National Survey. International Journal of Environmental Research and Public Health, 2021, 18, 1576.	1.2	9
7 54	The Association between Alcohol Consumption and Grip Strength in a Nationwide Survey. Journal of Bone Metabolism, 2021, 28, 41-50.	0.5	6
755	Association between socioeconomic status and longitudinal sleep quality patterns mediated by depressive symptoms. Sleep, 2021, 44, .	0.6	5
756	Need for Confirmatory Neutralization Tests for Hepatitis B Surface Antigen Tests in Populations with Intermediate Prevalence. Laboratory Medicine, 2021, 52, 485-492.	0.8	3
757	Trends in Alcohol Consumption for Korean Adults from 1998 to 2018: Korea National Health and Nutritional Examination Survey. Nutrients, 2021, 13, 609.	1.7	20
758	Ageâ€related height loss and healthâ€related quality of life in a nationwide Korean survey. Australasian Journal on Ageing, 2021, 40, 218-222.	0.4	0

#	ARTICLE	IF	CITATIONS
759	Associations of health inequality factors with physical activity and sedentary behaviors in Korean cancer survivors. Supportive Care in Cancer, 2021, 29, 4809-4817.	1.0	3
760	Association between parents' smoking status and tobacco exposure in school-age children: assessment using major urine biomarkers. Scientific Reports, 2021, 11, 4536.	1.6	15
761	Establishment of the Korea National Health and Nutrition Examination Survey air pollution study dataset for the researchers on the health impact of ambient air pollution. Epidemiology and Health, 2021, 43, e2021015.	0.8	4
762	Consumption of Ultra-Processed Foods Increases the Likelihood of Having Obesity in Korean Women. Nutrients, 2021, 13, 698.	1.7	35
763	Association between height and sleep duration in Korean adults. Internal Medicine Journal, 2021, 51, 272-275.	0.5	0
764	Assessment of Dietary Habits Using the Diet Quality Indexâ€"International in Cerebrovascular and Cardiovascular Disease Patients. Nutrients, 2021, 13, 542.	1.7	8
765	Association between blood cadmium levels and the risk of osteopenia and osteoporosis in Korean post-menopausal women. Archives of Osteoporosis, 2021, 16, 22.	1.0	12
766	Obesity and sleep mismatch between weekends and weekdays in the Korean population according to working status. Maturitas, 2021, 144, 87-92.	1.0	1
767	A nationwide population-based study in South Korea on a relationship between height and anosmia. Scientific Reports, 2021, 11, 6753.	1.6	0
769	Association of Dietary Total Antioxidant Capacity with Bone Mass and Osteoporosis Risk in Korean Women: Analysis of the Korea National Health and Nutrition Examination Survey 2008–2011. Nutrients, 2021, 13, 1149.	1.7	18
770	Association Between Owners' Attitudes Toward Companion Dogs and Their Opinions on Unprescribed Owner-Administered Injection of Their Dogs. Anthrozoos, 2021, 34, 441-448.	0.7	0
771	Trends in the Socioeconomic Inequalities Related to Second-Hand Smoke Exposure as Verified by Urine Cotinine Levels Among Nonsmoking Adults: Korea National Health and Nutrition Examination Survey 2008–2018. Nicotine and Tobacco Research, 2021, 23, 1518-1526.	1.4	5
772	Prediction of Insulin Resistance by Modified Triglyceride Glucose Indices in Youth. Life, 2021, 11, 286.	1.1	13
773	Prevalence, awareness, treatment, and control of dyslipidemia among diabetes mellitus patients and predictors of optimal dyslipidemia control: results from the Korea National Health and Nutrition Examination Survey. Lipids in Health and Disease, 2021, 20, 29.	1.2	10
774	Ten-year trends of hypertension treatment and control rate in Korea. Scientific Reports, 2021, 11, 6966.	1.6	12
775	Socioeconomic Characteristics and Trends in the Consumption of Ultra-Processed Foods in Korea from 2010 to 2018. Nutrients, 2021, 13, 1120.	1.7	47
776	Characteristics of the Gut Microbiome of Healthy Young Male Soldiers in South Korea: The Effects of Smoking. Gut and Liver, 2021, 15, 243-252.	1.4	15
777	Are occupational and environmental noises associated with periodontitis? Evidence from a Korean representative cross-sectional study. BMC Public Health, 2021, 21, 616.	1.2	6

#	Article	IF	Citations
778	The number of household members as a risk factor for peptic ulcer disease. Scientific Reports, 2021, 11, 5274.	1.6	7
779	Association of electronic cigarette exposure with serum uric acid level and hyperuricemia: 2016-2017 Korea National Health and Nutritional Examination Survey. PLoS ONE, 2021, 16, e0247868.	1.1	2
780	Smart healthcare disease diagnosis and patient management: Innovation, improvement and skill development. Machine Learning With Applications, 2021, 3, 100011.	3.0	23
781	Weight underestimation and weight nonregulation behavior may be related to weak grip strength. Nutrition Research, 2021, 87, 41-48.	1.3	3
782	Korea hypertension fact sheet 2020: analysis of nationwide population-based data. Clinical Hypertension, 2021, 27, 8.	0.7	77
783	Trends in food and nutrient intake over 20 years: findings from the 1998-2018 Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 2021, 43, e2021027.	0.8	11
784	Gender and age differences in the prevalence and associated factors of metabolic syndrome among children and adolescents in South Korea. Child Health Nursing Research, 2021, 27, 160-170.	0.3	1
785	The Relationship of Lifestyle Factors with the Prevalence of Major Depressive Disorder by Ecological Factors. Psychiatry Investigation, 2021, 18, 340-347.	0.7	4
786	Trends in the prevalence and management of major metabolic risk factors for chronic disease over 20 years: findings from the 1998-2018 Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 2021, 43, e2021028.	0.8	16
787	The Relationship between Change of Weight and Chronic Low Back Pain in Population over 50 Years of Age: A Nationwide Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 3969.	1.2	3
788	Sex differences in the relationship between depression and cardiovascular disease risk: a nationwide study in Korea. Osong Public Health and Research Perspectives, 2021, 12, 105-114.	0.7	1
789	Higher Branched-Chain Amino Acid Intake Is Associated with Handgrip Strength among Korean Older Adults. Nutrients, 2021, 13, 1522.	1.7	16
790	Therapeutic Efficacy of a Novel Acetylated Tetrapeptide in Animal Models of Age-Related Macular Degeneration. International Journal of Molecular Sciences, 2021, 22, 3893.	1.8	5
791	Hospitalization increases while economic status deteriorates in late stages of chronic obstructive pulmonary disease: the Korean National Health and Nutrition Examination Survey for 2007–2015. Journal of Thoracic Disease, 2021, 13, 2160-2168.	0.6	1
792	Differences in Clinical Indicators of Diabetes, Hypertension, and Dyslipidemia Among Workers Who Worked Long Hours and Shift Work. Workplace Health and Safety, 2021, 69, 268-276.	0.7	6
793	The association between the metabolic syndrome and iron status in pre- and postmenopausal women: Korean National Health and Nutrition Examination Survey (KNHANES) in 2012. British Journal of Nutrition, 2021, , 1-11.	1.2	20
794	Investigation of the Association between Smoking Behavior and Metabolic Syndrome Using Lipid Accumulation Product Index among South Korean Adults. International Journal of Environmental Research and Public Health, 2021, 18, 4151.	1,2	6
795	Associations between Age-Related Hearing Loss and DietaryAssessment Using Data from Korean National Health andNutrition Examination Survey. Nutrients, 2021, 13, 1230.	1.7	7

#	Article	IF	CITATIONS
796	Relationship between Self-Reported Sleep Duration and Risk of Anemia: Data from the Korea National Health and Nutrition Examination Survey 2016–2017. International Journal of Environmental Research and Public Health, 2021, 18, 4721.	1.2	3
797	Trends and Inequalities in Overall and Abdominal Obesity by Sociodemographic Factors in Korean Adults, 1998–2018. International Journal of Environmental Research and Public Health, 2021, 18, 4162.	1.2	10
798	Korea National Health and Nutrition Examination Survey, 20th anniversary: accomplishments and future directions. Epidemiology and Health, 2021, 43, e2021025.	0.8	75
799	Classification and Prediction on the Effects of Nutritional Intake on Overweight/Obesity, Dyslipidemia, Hypertension and Type 2 Diabetes Mellitus Using Deep Learning Model: 4–7th Korea National Health and Nutrition Examination Survey. International Journal of Environmental Research and Public Health. 2021. 18. 5597.	1.2	21
800	Sleep Duration and Its Associations with Mortality and Quality of Life in Chronic Obstructive Pulmonary Disease: Results from the 2007–2015 KNAHNES. Respiration, 2021, 100, 1043-1049.	1.2	5
801	Dietary Plant Protein and Mortality Among Patients Receiving Maintenance Hemodialysis: A Cohort Study. American Journal of Kidney Diseases, 2021, 78, 649-657.e1.	2.1	9
802	Nationwide Cross-Sectional Study of the Association between Knee Pain and Weight Change: Analysis of the Korea National Health and Nutrition Examination Survey (KNHANES 2013–2015). International Journal of Environmental Research and Public Health, 2021, 18, 5185.	1.2	0
803	Comparison of anthropometric and body composition indices in the identification of metabolic risk factors. Scientific Reports, 2021, 11, 9931.	1.6	14
804	Bone Mediated and Moderated the Associations Between Sarcopenic Obesity Indices and Cardiovascular Disease Risk Scores. Calcified Tissue International, 2021, 109, 490-498.	1.5	0
805	Concurrent smoking and alcohol consumers had higher triglyceride glucose indices than either only smokers or alcohol consumers: a cross-sectional study in Korea. Lipids in Health and Disease, 2021, 20, 49.	1.2	7
806	Comparison of EQ-5D-3L and metabolic components between patients with hyperhidrosis and the general population: a propensity score matching analysis. Quality of Life Research, 2021, 30, 2591-2599.	1.5	3
807	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), 2007–2018. Annals of Pediatric Endocrinology and Metabolism, 2022, 27, 60-68.	0.8	7
808	Dynamics of Serum Retinol and Alpha-Tocopherol Levels According to Non-Alcoholic Fatty Liver Disease Status. Nutrients, 2021, 13, 1720.	1.7	12
809	Diabetic Retinopathy and Hearing Loss: Results from the Fifth Korean National Health and Nutrition Survey. Journal of Clinical Medicine, 2021, 10, 2398.	1.0	2
810	Impact of Sleep Duration on Mortality and Quality of Life in Chronic Kidney Disease: Results from the 2007–2015 KNHANES. American Journal of Nephrology, 2021, 52, 396-403.	1.4	11
811	Distribution of waist-to-height ratio and cardiometabolic risk in children and adolescents: a population-based study. Scientific Reports, 2021, 11, 9524.	1.6	11
812	Association between household income and pulse pressure: data from the Korean National Health and Nutrition Examination Survey. Blood Pressure, 2021, 30, 258-264.	0.7	1
813	Statistical Learning Methods Applicable to Genome-Wide Association Studies on Unbalanced Case-Control Disease Data. Genes, 2021, 12, 736.	1.0	5

#	Article	IF	Citations
814	Weight change and mental health according to obesity in relatively healthy middle-aged Korean women: The Korea National Health and Nutrition Examination Survey 2014, 2016, 2018. Journal of Affective Disorders, 2021, 287, 174-181.	2.0	3
815	Nicotine Dependence Evaluated by Urinary Cotinine and Heaviness of Smoking Index among Smokers, Vapers, and Dual Users: A Cross-Sectional Study Using the Korea National Health and Nutrition Examination Survey Data. Korean Journal of Family Medicine, 2021, 42, 197-203.	0.4	6
816	Long Working Hours and Risk of Nonalcoholic Fatty Liver Disease: Korea National Health and Nutrition Examination Survey VII. Frontiers in Endocrinology, 2021, 12, 647459.	1.5	13
817	Relationship between muscle mass index and LDL cholesterol target levels: Analysis of two studies of the Korean population. Atherosclerosis, 2021, 325, 1-7.	0.4	11
818	Low Serum Vitamin E Level Associated with Low Hand Grip Strength in Community-Dwelling Adults: Korean National Health and Nutrition Examination Survey (KNHANES VII) 2016–2018. Nutrients, 2021, 13, 1598.	1.7	9
819	Sex differences in risk factors for depressive symptoms in patients with COPD: The 2014 and 2016 Korea National Health and Nutrition Examination Survey. BMC Pulmonary Medicine, 2021, 21, 180.	0.8	7
820	Parental long working hours and adult children's depression in South Korea: a cross-sectional study. Archives of Environmental and Occupational Health, 2022, 77, 423-430.	0.7	0
821	Association between toothbrushing and non-alcoholic fatty liver disease. PLoS ONE, 2021, 16, e0243686.	1.1	7
822	Long working hours and depressive symptoms: moderation by gender, income, and job status. Journal of Affective Disorders, 2021, 286, 99-107.	2.0	16
823	Association of Water Intake with Hand Grip Strength in Community-Dwelling Older Adults. Nutrients, 2021, 13, 1756.	1.7	3
824	Seroprevalence of SARS-CoV-2 antibodies in South Korea. Journal of the Korean Statistical Society, 2021, 50, 891-904.	0.3	0
825	Association between oral health and thyroid disorders: A populationâ€based crossâ€sectional study. Oral Diseases, 2022, 28, 2277-2284.	1.5	6
826	Prevalence of chronic obstructive pulmonary disease in patients with rheumatoid arthritis: A crossâ€sectional study. International Journal of Rheumatic Diseases, 2021, 24, 774-780.	0.9	3
827	Mediation and Moderation of Adiposity Indicators for the Association Between Grip Strength and Cardiovascular Disease Risk Scores. Metabolic Syndrome and Related Disorders, 2021, 19, 422-427.	0.5	1
828	Dietary calcium, phosphorus, and osteosarcopenic adiposity in Korean adults aged 50Âyears and older. Archives of Osteoporosis, 2021, 16, 89.	1.0	3
829	Association between handgrip strength and mental health in Korean adolescents. Family Practice, 2021, 38, 826-829.	0.8	6
830	Relationship between Serum Alkaline Phosphatase and Low Muscle Mass Index Among Korean Adults: A Nationwide Population-Based Study. Biomolecules, 2021, 11, 842.	1.8	6
832	Nonâ€alcoholic fatty liver disease and sarcopenia additively increase mortality: a Korean nationwide survey. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 964-972.	2.9	28

#	Article	IF	CITATIONS
833	Association between domain-specific physical activity and diabetes in Korean adults. Scientific Reports, 2021, 11, 13066.	1.6	9
834	Factors Related to Depression Associated with Chewing Problems in the Korean Elderly Population. International Journal of Environmental Research and Public Health, 2021, 18, 6158.	1.2	3
835	Dose–Response Relationships of Physical Activity with Metabolic Syndrome and Cardiometabolic Risk Factors in Korean Adults. American Journal of Health Education, 2021, 52, 207-216.	0.3	0
836	Evaluation of Iodine Status among Korean Patients with Papillary Thyroid Cancer Using Dietary and Urinary Iodine. Endocrinology and Metabolism, 2021, 36, 607-618.	1.3	3
837	Discovery of Depression-Associated Factors From a Nationwide Population-Based Survey: Epidemiological Study Using Machine Learning and Network Analysis. Journal of Medical Internet Research, 2021, 23, e27344.	2.1	11
838	Association of dietary fiber intake with metabolic syndrome among adult cancer survivors: a population-based cross-sectional study. Scientific Reports, 2021, 11, 11794.	1.6	5
839	Analysis of factors contributing to occupational health inequality in Korea: a cross-sectional study using nationally representative survey data. Archives of Public Health, 2021, 79, 113.	1.0	1
840	Epidemiology of cardiovascular disease and its risk factors in Korea. Global Health & Medicine, 2021, 3, 134-141.	0.6	41
841	Sleep time and duration are associated with periodontitis in a representative sample of Koreans. Journal of Periodontology, 2022, 93, 210-219.	1.7	4
842	Association of Alcohol Drinking Patterns with Metabolic Syndrome and Its Components in Korean Adults: The Korea National Health and Nutrition Examination Survey 2016–2018. International Journal of Environmental Research and Public Health, 2021, 18, 6433.	1.2	5
843	Association Between Smoking Behavior and Insulin Resistance Using Triglyceride–Glucose Index Among South Korean Adults. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4531-e4541.	1.8	11
844	Association between the level of adherence to dietary guidelines and depression among Korean patients with type 2 diabetes mellitus. Journal of Psychosomatic Research, 2021, 145, 110463.	1.2	1
845	Factors associated with influenza vaccine coverage among patients with diabetes: Korea National Health and Nutrition Examination Survey 2016–2018. International Journal of Diabetes in Developing Countries, 2021, , 1-8.	0.3	2
846	Oral health status and behavior in elderly Koreans with periodontal disease. Journal of Public Health Dentistry, 2021, , .	0.5	3
847	Emotional Demand and Mental Health in Korean Employees. International Journal of Environmental Research and Public Health, 2021, 18, 7312.	1.2	2
848	Influenza Vaccination Status and Its Affecting Factors among Stroke Survivors: Findings from the Korea National Health and Nutrition Examination Survey. Vaccines, 2021, 9, 763.	2.1	0
849	Is Rheumatoid Arthritis Related to Coffee Consumption in Korea? A Nationwide Cross-Sectional Observational Study. International Journal of Environmental Research and Public Health, 2021, 18, 7880.	1.2	2
850	Parental Factors Related to Adolescent Girls' Suicide Attempts: A Cross-Sectional Study from 2015 to 2018. International Journal of Environmental Research and Public Health, 2021, 18, 8122.	1.2	1

#	Article	IF	Citations
851	Impact of a family history of cardiovascular disease on prevalence, awareness, treatment, control of dyslipidemia, and healthy behaviors: Findings from the Korea National Health and Nutrition Examination Survey. PLoS ONE, 2021, 16, e0254907.	1.1	4
852	Gender disparities in childhood obesity and household food insecurity. Nutrition, 2021, 87-88, 111190.	1.1	4
853	Differences among Three Skeletal Muscle Mass Indices in Predicting Non-Alcoholic Fatty Liver Disease: Korean Nationwide Population-Based Study. Life, 2021, 11, 751.	1.1	2
854	Association between Exposure to Alcohol's Harm to Others and Mental Health in Korean Adults. Journal of the Korea Academia-Industrial Cooperation Society, 2021, 22, 543-550.	0.0	0
855	Association between chronic low back pain and degree of stress: a nationwide cross-sectional study. Scientific Reports, 2021, 11, 14549.	1.6	8
856	Moderate–Vigorous Physical Activity and Clinical Outcomes in Adults with Nondialysis Chronic Kidney Disease. Journal of Clinical Medicine, 2021, 10, 3365.	1.0	1
857	Comparison of fracture risk between type 1 and type 2 diabetes: a comprehensive real-world data. Osteoporosis International, 2021, 32, 2543-2553.	1.3	14
858	Association between dual use of e-cigarette and cigarette and chronic obstructive pulmonary disease: an analysis of a nationwide representative sample from 2013 to 2018. BMC Pulmonary Medicine, 2021, 21, 231.	0.8	18
859	Estimation of Dietary Capsaicinoid Exposure in Korea and Assessment of Its Health Effects. Nutrients, 2021, 13, 2461.	1.7	17
860	High Cadmium Levels in Individuals with Depressive Mood: Results from the 2008–2013 Korean National Health and Nutri-tion Survey. Iranian Journal of Public Health, 2021, 50, 1595-1602.	0.3	1
861	Association of blepharoptosis with refractive error in the Korean general population. Eye, 2021, 35, 3141-3146.	1.1	2
862	Current Status and Associated Factors of Annual Eye Examination Among People with Type 2 Diabetes Mellitus: Using the 7th National Health and Nutrition Examination Survey. Asian Nursing Research, 2021, 15, 239-246.	0.7	0
863	The Association Between Breastfeeding and Nonalcoholic Fatty Liver Disease in Parous Women: A Nationâ€wide Cohort Study. Hepatology, 2021, 74, 2988-2997.	3.6	10
864	Comparison of Dietary Behaviors and the Prevalence of Metabolic Syndrome in Single- and Multi-Person Households among Korean Adults. Healthcare (Switzerland), 2021, 9, 1116.	1.0	4
865	Association between the severity of new-onset depression and unmet healthcare needs of South Korean adults. PLoS ONE, 2021, 16, e0256222.	1.1	3
866	Risk Factors for Depressive Symptoms in Korean Adult Stroke Survivors: The Korea National Health and Nutrition Examination Survey IV–VII (2007–2018). International Journal of Environmental Research and Public Health, 2021, 18, 8178.	1.2	2
867	Environmental exposure to lead, mercury, and cadmium is not associated with abnormal kidney function in Korean adolescents. Pediatric Nephrology, 2021, , 1.	0.9	4
868	Usefulness of relative handgrip strength as a simple indicator of cardiovascular risk in middle-aged Koreans. American Journal of the Medical Sciences, 2021, 362, 486-495.	0.4	2

#	Article	IF	CITATIONS
869	Importance of smoking cessation for cardiovascular risk reduction. European Heart Journal, 2021, 42, 4154-4156.	1.0	4
870	Methodology and Rationale for Ophthalmic Examinations in the Seventh and Eighth Korea National Health and Nutrition Examination Surveys (2017–2021). Korean Journal of Ophthalmology: KJO, 2021, 35, 295-303.	0.5	7
871	Health-related quality of life after pulmonary tuberculosis in South Korea: analysis from the Korea National Health and Nutrition Examination Survey between 2010 and 2018. Health and Quality of Life Outcomes, 2021, 19, 195.	1.0	1
872	Influence of age at complementary food introduction on the development of asthma and atopic dermatitis in Korean children aged 1–3 years. Clinical and Experimental Pediatrics, 2021, 64, 408-414.	0.9	6
873	Belgian population norms for the EQ-5D-5L, 2018. Quality of Life Research, 2022, 31, 527-537.	1.5	22
874	Predicting Depression in Community Dwellers Using a Machine Learning Algorithm. Diagnostics, 2021, 11, 1429.	1.3	12
875	Neck Circumference as a Predictor of Metabolic Syndrome in Koreans: A Cross-Sectional Study. Nutrients, 2021, 13, 3029.	1.7	14
876	Association between high-sensitivity C-reactive protein levels and depression: Moderation by age, sex, obesity, and aerobic physical activity. Journal of Affective Disorders, 2021, 291, 375-383.	2.0	10
877	Development and validation of a new diabetes index for the risk classification of present and new-onset diabetes: multicohort study. Scientific Reports, 2021, 11, 15748.	1.6	12
878	Differing Nutrient Intake and Dietary Patterns According to the Presence of Hyper-Low-Density Lipoprotein Cholesterolemia or Hypertriglyceridemia. Nutrients, 2021, 13, 3008.	1.7	2
879	Association between Ultra-processed Food Consumption and Dietary Intake and Diet Quality in Korean Adults. Journal of the Academy of Nutrition and Dietetics, 2022, 122, 583-594.	0.4	27
880	Association Between Food Security and 10-Year Cardiovascular Disease Risk Differs by Gender and Weight Status. Metabolic Syndrome and Related Disorders, 2021, 19, 537-542.	0.5	1
881	Association between Inflammatory Markers and Glycemic Control in Korean Diabetic Patients. Journal of Health Informatics and Statistics, 2021, 46, 247-256.	0.1	0
882	Associations of Abnormal Sleep Duration with Occupational and Leisure-time Physical Activity in the Working Population: A Nation-wide Population-based Study. Safety and Health at Work, 2021, 12, 311-316.	0.3	6
883	Is there sufficient evidence to justify changes in dietary habits in heart failure patients? A systematic review. Korean Journal of Internal Medicine, 2022, 37, 37-47.	0.7	4
884	Muscle Exercise Mitigates the Negative Influence of Low Socioeconomic Status on the Lack of Muscle Strength: A Cross-Sectional Study. Healthcare (Switzerland), 2021, 9, 1244.	1.0	0
885	Development of the Hypertension Index Model in General Adult Using the Korea National Health and Nutritional Examination Survey and the Korean Genome and Epidemiology Study. Journal of Personalized Medicine, 2021, 11, 968.	1.1	6
886	Cohort profile: National Investigation of Birth Cohort in Korea study 2008 (NICKs-2008). Clinical and Experimental Pediatrics, 2021, 64, 480-488.	0.9	38

#	Article	IF	CITATIONS
887	Hemoglobin and hematocrit levels are positively associated with blood pressure in children and adolescents 10 to 18Âyears old. Scientific Reports, 2021, 11, 19052.	1.6	10
888	Gender-Specific Association of Serum Uric Acid and Pulmonary Function: Data from the Korea National Health and Nutrition Examination Survey. Medicina (Lithuania), 2021, 57, 953.	0.8	8
889	Reliability and Validity of an Ultrasonic Device for Measuring Height in Adults. Korean Journal of Family Medicine, 2021, 42, 376-381.	0.4	3
890	Dietary intake and nutritional status of Korean children and adolescents: a review of national survey data. Clinical and Experimental Pediatrics, 2021, 64, 443-458.	0.9	4
891	Synergistic associations of visual and self-reported hearing acuity with low handgrip strength in older adults: a population-based cross-sectional study. BMC Geriatrics, 2021, 21, 513.	1.1	8
892	An Analysis on Distribution of Handgrip Strength and Associated Factors in Korean Adults. Korean Journal of Clinical Pharmacy, 2021, 31, 231-236.	0.0	1
893	Dietary Pattern Accompanied with a High Food Variety Score Is Negatively Associated with Frailty in Older Adults. Nutrients, 2021, 13, 3164.	1.7	10
894	Advantages and limitations of using national survey datasets in child and adolescent research. Clinical and Experimental Pediatrics, 2021, 64, 468-470.	0.9	0
895	Effects of heavy metals on hypertension during menopause: a Korean community-based cross-sectional study. Menopause, 2021, 28, 1400-1409.	0.8	25
896	Intake of Dietary Fiber From Grains and the Risk of Hypertension in Late Midlife Women: Results From the SWAN Study. Frontiers in Nutrition, 2021, 8, 730205.	1.6	9
897	Association between Chronic Knee Pain and Psychological Stress in Those over 50 Years of Age: A Nationwide Cross-Sectional Study Based on the Sixth Korea National Health and Nutrition Examination Survey (KNHANES 2013–2015). International Journal of Environmental Research and Public Health, 2021, 18, 9771.	1.2	2
898	Association between menstrual cycle irregularity and suicidal ideation among Korean women: Results from the Korea national health and nutrition examination survey (2010–2012). Journal of Affective Disorders, 2021, 293, 279-284.	2.0	1
899	Trends of Dyslipidemia in Korean Youth According to Sex and Body Mass Index: Based on the Korea National Health and Nutrition Examination Survey (2007-2018). Journal of Pediatrics, 2021, 237, 71-78.e5.	0.9	8
900	Weekend catch-up sleep and depression: results from a nationally representative sample in Korea. Sleep Medicine, 2021, 87, 62-68.	0.8	10
901	Validity evaluation of indirect adjustment method for multiple unmeasured confounders: A simulation and empirical study. Environmental Research, 2022, 204, 111992.	3.7	4
902	Risk Factors of Undiagnosed Diabetes Mellitus among Korean Adults: A National Cross-Sectional Study Using the KNHANES Data. International Journal of Environmental Research and Public Health, 2021, 18, 1195.	1.2	2
903	Increased Omega-3 Fatty Acid Intake Is Inversely Associated with Subclinical Inflammation in Healthy Elderly Men, Based on the 2015–2018 Korean National Health and Nutrition Examination Survey. Nutrients, 2021, 13, 338.	1.7	2
904	Did Dental Insurance Expansion Improve Dental Care Needs among Korean Adults? Difference in Difference Analysis. Journal of Epidemiology, 2021, , .	1.1	2

#	Article	IF	Citations
905	Cost-Effectiveness Analysis of Hypertension Screening in the Korea National Health Screening Program. Korean Circulation Journal, 2021, 51, 610.	0.7	7
906	Sunlight exposure and eye disorders in an economically active population: data from the KNHANES 2008-2012. Annals of Occupational and Environmental Medicine, 2021, 33, e24.	0.3	5
907	Dietary Fiber and Its Source Are Associated with Cardiovascular Risk Factors in Korean Adults. Nutrients, 2021, 13, 160.	1.7	15
908	Association of Atopic Dermatitis with Dyslipidemia in Adolescents: A Cross-Sectional Study. Annals of Dermatology, 2021, 33, 483.	0.3	3
909	Association between dietary branched-chain amino acid intake and skeletal muscle mass index among Korean adults: Interaction with obesity. Nutrition Research and Practice, 2021, 15, 203.	0.7	10
911	Association between breakfast skipping and metabolic outcomes by sex, age, and work status stratification. Nutrition and Metabolism, 2021, 18, 8.	1.3	5
912	Key Foods selection using data from the 7th Korea National Health and Nutrition Examination Survey (2016–2018). Journal of Nutrition and Health, 2021, 54, 10.	0.2	10
913	Adherence to Dietary Guidelines among Diabetes Patients: Comparison between Elderly and Non-Elderly Groups. Clinical Nutrition Research, 2021, 10, 14.	0.5	2
914	Cardiovascular age of workers with different employment categories. Archives of Environmental and Occupational Health, 2021, , 1-8.	0.7	1
915	Diabetes Fact Sheets in Korea, 2020: An Appraisal of Current Status. Diabetes and Metabolism Journal, 2021, 45, 1-10.	1.8	168
916	Perceptions of Heated Tobacco Products (HTPs) and Intention to Quit Among Adult Tobacco Users in Korea. Journal of Epidemiology, 2022, 32, 357-362.	1.1	10
917	Association between childhood obesity and familial salt intake: analysis of data from Korean National Health and Nutrition Examination Survey, 2014–2017. Endocrine Journal, 2021, 68, 1127-1134.	0.7	3
918	Sex- and Age-Specific Trends in Cardiovascular Health in Korea, 2007–2018. Korean Circulation Journal, 2021, 51, 922.	0.7	6
919	Relationship Between Emotional Labor and Perceived Health Status Among Service and Sales Workers. Journal of Occupational and Environmental Medicine, 2021, 63, e86-e91.	0.9	2
920	Characteristics of Appendicular Tissue Components in Patients with Rheumatoid Arthritis. Journal of Bone Metabolism, 2020, 27, 35.	0.5	2
921	Progress on sodium reduction in South Korea. BMJ Global Health, 2020, 5, e002028.	2.0	40
922	Association between dietary flavonoid intake and obesity among adults in Korea. Applied Physiology, Nutrition and Metabolism, 2020, 45, 203-212.	0.9	14
923	Polyunsaturated fatty acids, lung function, and health-related quality of life in patients with chronic obstructive pulmonary disease. Yeungnam University Journal of Medicine, 2020, 37, 194-201.	0.7	3

#	Article	IF	CITATIONS
924	Associations of Dietary Intake with Cardiovascular Disease, Blood Pressure, and Lipid Profile in the Korean Population: a Systematic Review and Meta-Analysis. Journal of Lipid and Atherosclerosis, 2020, 9, 205.	1.1	22
925	Estimated Trans-Lamina Cribrosa Pressure Differences in Low-Teen and High-Teen Intraocular Pressure Normal Tension Glaucoma: The Korean National Health and Nutrition Examination Survey. PLoS ONE, 2016, 11, e0148412.	1.1	23
926	Reference Values of Skeletal Muscle Mass for Korean Children and Adolescents Using Data from the Korean National Health and Nutrition Examination Survey 2009-2011. PLoS ONE, 2016, 11, e0153383.	1.1	48
927	Changes in Adherence to Non-Pharmacological Guidelines for Hypertension. PLoS ONE, 2016, 11, e0161712.	1.1	8
928	Three Toxic Heavy Metals in Open-Angle Glaucoma with Low-Teen and High-Teen Intraocular Pressure: A Cross-Sectional Study from South Korea. PLoS ONE, 2016, 11, e0164983.	1.1	21
929	Association between the Prevalence of Metabolic Syndrome and the Level of Coffee Consumption among Korean Women. PLoS ONE, 2016, 11, e0167007.	1.1	27
930	Estimation of years lived with disability due to noncommunicable diseases and injuries using a population-representative survey. PLoS ONE, 2017, 12, e0172001.	1.1	13
931	Clustering of four major lifestyle risk factors among Korean adults with metabolic syndrome. PLoS ONE, 2017, 12, e0174567.	1.1	30
932	Association of insulin resistance with near peak bone mass in the femur and lumbar spine of Korean adults aged 25-35: The Korean National Health and Nutrition Examination Survey 2008-2010. PLoS ONE, 2017, 12, e0177311.	1,1	11
933	Prevalence of microalbuminuria and its associated cardiometabolic risk factors in Korean youth: Data from the Korea National Health and Nutrition Examination Survey. PLoS ONE, 2017, 12, e0178716.	1.1	23
934	Association of peptic ulcer disease with obesity, nutritional components, and blood parameters in the Korean population. PLoS ONE, 2017, 12, e0183777.	1.1	16
935	Validation of surrogate markers for metabolic syndrome and cardiometabolic risk factor clustering in children and adolescents: A nationwide population-based study. PLoS ONE, 2017, 12, e0186050.	1.1	19
936	Comorbidities and health-related quality of life in Koreans with knee osteoarthritis: Data from the Korean National Health and Nutrition Examination Survey (KNHANES). PLoS ONE, 2017, 12, e0186141.	1.1	20
937	Trends in the management levels of metabolic risk factors in middle-aged and elderly patients with type 2 diabetes mellitus: The Korean National Health and Nutrition Examination Survey 1998–2014. PLoS ONE, 2017, 12, e0189361.	1.1	4
938	Temporal trends in educational inequalities in non-communicable diseases in Korea, 2007-2015. PLoS ONE, 2017, 12, e0190143.	1.1	11
939	U-shaped association between sleep duration and urinary albumin excretion in Korean adults: 2011-2014 Korea National Health and Nutrition Examination Survey. PLoS ONE, 2018, 13, e0192980.	1.1	12
940	Age-related hearing loss in the Korea National Health and Nutrition Examination Survey. PLoS ONE, 2020, 15, e0243001.	1.1	11
941	Use of workplace foodservices is associated with reduced meal skipping in Korean adult workers: A nationwide cross-sectional study. PLoS ONE, 2020, 15, e0243160.	1.1	4

#	Article	IF	CITATIONS
942	Association between handgrip strength and cardiovascular risk factors among Korean adolescents. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1213-1217.	0.4	6
943	PHYSICAL ACTIVITY AND CARDIORESPIRATORY FITNESS ATTENUATE THE IMPACT OF SARCOPENIC-OBESITY ON CARDIOVASCULAR DISEASE RISK IN KOREAN MEN: A CROSS SECTIONAL STUDY. Journal of Men's Health, 2020, 16, 39.	0.1	1
944	Prevalence and correlates of current use of heated tobacco products among a nationally representative sample of Korean adults: Results from a cross-sectional study. Tobacco Induced Diseases, 2020, 18, 66.	0.3	24
945	Inverse relationship between serum hsCRP concentration and hand grip strength in older adults: a nationwide population-based study. Aging, 2018, 10, 2051-2061.	1.4	12
946	Low salt and low calorie diet does not reduce more body fat than same calorie diet: a randomized controlled study. Oncotarget, 2018, 9, 8521-8530.	0.8	6
947	Disability of Hearing Impairment Is Positively Associated With Urine Albumin/Creatinine Ratio in Korean Adults: The 2011–2012 Korea National Health and Nutrition Examination Survey. Clinical and Experimental Otorhinolaryngology, 2016, 9, 212-219.	1.1	2
948	<p>Sarcopenia Is an Independent Risk Factor for NAFLD in COPD: A Nationwide Survey (KNHANES) Tj ETQq(</p>	0.9 rgBT	/Overlock 10
949	Did Expanded Dental Insurance Improve Chewing Ability in the Older Korean Population? Results of an Interrupted Time-series Analysis. Journal of Epidemiology, 2020, , .	1.1	4
950	Explanatory Model of Dry Eye Disease Using Health and Nutrition Examinations: Machine Learning and Network-Based Factor Analysis From a National Survey. JMIR Medical Informatics, 2020, 8, e16153.	1.3	8
951	Sub-morbid dehydration-associated glomerular hyperfiltration: An emerging reality?. Kidney Research and Clinical Practice, 2019, 38, 196-204.	0.9	10
952	The Effect of Stress and Depression on Unmet Medical Needs. Korean Journal of Clinical Pharmacy, 2017, 27, 44-54.	0.0	13
953	Changes of Cigarette Smoking Initiation Age among South Korean Adults: 2007-2012. Journal of the Korean Society for Research on Nicotine and Tobacco, 2017, 8, 20-28.	0.5	7
954	Longitudinal Trend of Prevalence of Meeting Physical Activity Guidelines among Korean Adults. Exercise Medicine, 0, 1, 2.	0.0	8
955	Review of the state of the art of human biomonitoring for chemical substances and its application to human exposure assessment for food safety. EFSA Supporting Publications, 2015, 12, 724E.	0.3	36
956	The Association between Depressive Mood and Cholesterol Levels in Korean Adolescents. Psychiatry Investigation, 2019, 16, 737-744.	0.7	17
957	Detection of Suicide Attempters among Suicide Ideators Using Machine Learning. Psychiatry Investigation, 2019, 16, 588-593.	0.7	15
958	Association between Suicidal Ideation and Causes of Primary Care Visits: A Cross-Sectional Study to Identify Patients with Suspected Suicidal Ideation. Psychiatry Investigation, 2020, 17, 667-673.	0.7	2
959	Positive influence of aqua exercise and burdock extract intake on fitness factors and vascular regulation substances in elderly. Journal of Clinical Biochemistry and Nutrition, 2019, 64, 73-78.	0.6	11

#	Article	IF	CITATIONS
960	Low Muscle Mass Is Associated with Lower 25-Hydroxyvitamin D Level in All Age Groups of South Korean Adults: The 2009–2010 Korea National Health and Nutrition Examination Surveys (KNHANES). Journal of Nutritional Science and Vitaminology, 2020, 66, 508-514.	0.2	2
961	Prevalence of Low Vision in 2017 Based on Korea National Health andNutritional Examination Survey. Journal of Korean Ophthalmological Society, 2020, 61, 407-411.	0.0	3
962	The trend of prevalence of pain in Korea from 2005 to 2016. Korean Journal of Pain, 2020, 33, 352-358.	0.8	3
963	The Trends in Health Life Expectancy in Korea according to Age, Gender, Education Level, and Subregion: Using Quality-Adjusted Life Expectancy Method. Journal of Korean Medical Science, 2018, 33,	1.1	1
964	Cigarette Smoking in Men and Women and Electronic Cigarette Smoking in Men are Associated with Higher Risk of Elevated Cadmium Level in the Blood. Journal of Korean Medical Science, 2020, 35, e15.	1.1	11
965	Trends in the prevalence of chronic liver disease in the Korean adult population, 1998–2017. Clinical and Molecular Hepatology, 2020, 26, 209-215.	4.5	81
966	Health-Related Quality of Life and Related Factors in Persons with Preserved Ratio Impaired Spirometry: Data from the Korea National Health and Nutrition Examination Surve. Medicina (Lithuania), 2021, 57, 4.	0.8	9
967	Naturally occurring mutations in the reverse transcriptase region of hepatitis B virus polymerase from treatment-naĀ ve Korean patients infected with genotype C2. World Journal of Gastroenterology, 2017, 23, 4222.	1.4	19
968	Health behaviors of Korean adults with hepatitis B: Findings of the 2016 Korean National Health and Nutrition Examination Survey. World Journal of Gastroenterology, 2018, 24, 3163-3170.	1.4	4
969	Prevalence and Current Management of Cardiovascular Risk Factors in Korean Adults Based on Fact Sheets. Endocrinology and Metabolism, 2020, 35, 85.	1.3	38
970	Risk of Cancer in Middle-aged Patients With Gout: A Nationwide Population-based Study in Korea. Journal of Rheumatology, 2021, 48, 1465-1471.	1.0	9
971	Effects of cigarette smoking on blood lipids in Korean men: Cardiovascular and Metabolic Diseases Etiology Research Center cohort. Korean Journal of Internal Medicine, 2020, 35, 369-382.	0.7	13
972	Socioeconomic Disparities in Osteoporosis Prevalence: Different Results in the Overall Korean Adult Population and Single-person Households. Journal of Preventive Medicine and Public Health, 2015, 48, 84-93.	0.7	15
973	The Relationship of Socioeconomic and Behavioral Risk Factors With Trends of Overweight in Korea. Journal of Preventive Medicine and Public Health, 2015, 48, 310-318.	0.7	2
974	The Association Between Smoking Tobacco After a Diagnosis of Diabetes and the Prevalence of Diabetic Nephropathy in the Korean Male Population. Journal of Preventive Medicine and Public Health, 2016, 49, 108-117.	0.7	16
975	The Attributable Risk of Smoking on All-Cause Mortality in Korean: A Study Using KNHANES IV–VI (2007–2015) with Mortality Data. Tuberculosis and Respiratory Diseases, 2020, 83, 268-275.	0.7	9
976	Differential Control Rate of Systolic and Diastolic Blood Pressure among Korean Adults with Hypertension: the Sixth Korean National Health and Nutrition Examination Survey, 2013–2015 (KNHANES VI). Korean Circulation Journal, 2019, 49, 1035.	0.7	15
977	Blood Pressure Reference Values for Normal Weight Korean Children and Adolescents: Data from The Korea National Health and Nutrition Examination Survey 1998–2016: The Korean Working Group of Pediatric Hypertension. Korean Circulation Journal, 2019, 49, 1167.	0.7	17

#	Article	IF	CITATIONS
978	Relationship between Waist Circumference and Cardiovascular Risk Factors in Adolescents: Analysis of the Korea National Health and Nutrition Examination Survey Data. Korean Circulation Journal, 2020, 50, 723.	0.7	8
979	Comparison and Implication of the Contemporary Blood Pressure Guidelines on Korean Population. Korean Circulation Journal, 2020, 50, 485.	0.7	6
980	Factors Associated with Awareness, Treatment, and Control Rate of Hypertension among Korean Young Adults Aged 30–49 Years. Korean Circulation Journal, 2020, 50, 1077.	0.7	16
981	Trends in Influenza Vaccination Coverage Rates among Korean Cancer Survivors: Analysis of the Korea National Health and Nutrition Examination Survey Ill–VI. Korean Journal of Family Medicine, 2020, 41, 45-52.	0.4	4
982	Relationship between Decreased Estimated Glomerular Filtration Rate and Sarcopenic Obesity among Postmenopausal Women: Korea National Health and Nutrition Examination Survey (2008–2011). Korean Journal of Family Medicine, 2020, 41, 332-338.	0.4	5
983	Association of Thyroid Status with Health-Related Quality of Life in Korean Older Adults. Korean Journal of Family Medicine, 2020, 41, 38-44.	0.4	7
984	Association between Relative Handgrip Strength and Dyslipidemia in Korean Adults: Findings of the 2014–2015 Korea National Health and Nutrition Examination Survey. Korean Journal of Family Medicine, 2020, 41, 404-411.	0.4	15
985	The Risk of Microalbuminuria by Obesity Phenotypes according to Metabolic Health and Obesity: The Korean National Health and Nutrition Examination Survey 2011–2014. Korean Journal of Family Medicine, 2018, 39, 168-173.	0.4	3
986	Increased Risk of Osteoporosis in Gastric Cancer Survivors Compared to General Population Control: A Study with Representative Korean Population. Cancer Research and Treatment, 2019, 51, 530-537.	1.3	10
987	Contribution of foods to absolute nutrient intake and between-person variations of nutrient intake in Korean preschoolers. Nutrition Research and Practice, 2019, 13, 323.	0.7	4
988	Differences in dietary intakes, body compositions, and biochemical indices between metabolically healthy and metabolically abnormal obese Korean women. Nutrition Research and Practice, 2019, 13, 488.	0.7	9
989	Association of circulating 25-hydroxyvitamin D levels with hypertension and blood pressure values in Korean adults: A Mendelian randomization study on a subset of the Korea National Health and Nutrition Survey $2011\hat{a}\in 2012$ population. Nutrition Research and Practice, 2019 , 13 , 498 .	0.7	6
990	Development of the anti-cancer food scoring system 2.0: Validation and nutritional analyses of quantitative anti-cancer food scoring model. Nutrition Research and Practice, 2020, 14, 32.	0.7	7
991	The association of potassium intake with bone mineral density and the prevalence of osteoporosis among older Korean adults. Nutrition Research and Practice, 2020, 14, 55.	0.7	15
992	Dietary and modifiable factors contributing to hyper-LDL-cholesterolemia prevalence in nationwide time series data and the implications for primary prevention strategies. Nutrition Research and Practice, 2020, 14, 62.	0.7	4
993	Association between phytochemical index and metabolic syndrome. Nutrition Research and Practice, 2020, 14, 252.	0.7	27
994	Regional disparities in the associations of cardiometabolic risk factors and healthy dietary factors in Korean adults. Nutrition Research and Practice, 2020, 14, 519.	0.7	6
995	Regional disparities in healthy eating and nutritional status in South Korea: Korea National Health and Nutrition Examination Survey 2017. Nutrition Research and Practice, 2020, 14, 679.	0.7	8

#	ARTICLE	IF	CITATIONS
996	Cardiovascular and Metabolic Diseases Etiology Research Center (CMERC) cohort: study protocol and results of the first 3 years of enrollment. Epidemiology and Health, 2017, 39, e2017016.	0.8	40
997	Trends in the prevalence and management of diabetes in Korea: 2007-2017. Epidemiology and Health, 2019, 41, e2019029.	0.8	41
998	The Korea National Health and Nutrition Examination Survey (KNHANES): current status and challenges. Epidemiology and Health, 2014, 36, e2014002.	0.8	186
999	Gender Differences in Relations of Smoking Status, Depression, and Suicidality in Korea: Findings from the Korea National Health and Nutrition Examination Survey 2008-2012. Psychiatry Investigation, 2016, 13, 239.	0.7	19
1000	Oral health status of Korean adults with implants according to their use of oral hygiene products: results from a nationwide population-based study (2013–2015). Journal of Periodontal and Implant Science, 2020, 50, 268.	0.9	5
1001	Effect of long work hours and shift work on high-sensitivity C-reactive protein levels among Korean workers. Scandinavian Journal of Work, Environment and Health, 2021, 47, 200-207.	1.7	10
1002	Total Diet Study: For a Closer-to-real Estimate of Dietary Exposure to Chemical Substances. Toxicological Research, 2015, 31, 227-240.	1.1	18
1003	Evaluation of Total Fat and Fatty Acids Intakes in the Korean Adult Population using Data from the 2016–2017 Korea National Health and Nutrition Examination Surveys. Korean Journal of Community Nutrition, 2019, 24, 223.	0.1	12
1004	Association between Egg Consumption and Metabolic Disease. Korean Journal for Food Science of Animal Resources, 2018, 38, 209-223.	1.5	14
1005	Serum uric acid in Korean children and adolescents: reference percentiles and association with metabolic syndrome. Annals of Pediatric Endocrinology and Metabolism, 2020, 25, 104-111.	0.8	15
1006	Coffee consumption is associated with lower serum aminotransferases in the general Korean population and in those at high risk for hepatic disease. Asia Pacific Journal of Clinical Nutrition, 2016, 25, 767-775.	0.3	4
1007	Short Sleep Duration and Its Correlates among Cancer Survivors in Korea: the Korea National Health and Nutrition Examination Surveys. Asian Pacific Journal of Cancer Prevention, 2015, 16, 4705-4710.	0.5	15
1008	Assessing Activity Limitation Among Cancer Survivors in Korea Using Data from a Nationwide Survey. Asian Pacific Journal of Cancer Prevention, 2015, 16, 2739-2743.	0.5	3
1009	Secular Trends in Pediatric Overweight and Obesity in Korea. Journal of Obesity and Metabolic Syndrome, 2020, 29, 12-17.	1.5	47
1010	An Efficient Prediction Method for Coronary Heart Disease Risk Based on Two Deep Neural Networks Trained on Well-Ordered Training Datasets. IEEE Access, 2021, 9, 135210-135223.	2.6	20
1011	Association between Blood Mercury Concentration and Prevalence of Borderline Hypercholesterolemia among Adolescents: The Korea National Health and Nutrition Examination Survey (KNHANES) 2010–2013 and 2016. Toxics, 2021, 9, 242.	1.6	2
1012	Isotemporal Substitution Analysis of Accelerometer-Derived Sedentary Behavior and Physical Activity on Cardiometabolic Health in Korean Adults: A Population-Based Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 11102.	1.2	4
1013	Relationship Between Handgrip Strength and Metabolic Syndrome Among Middle-Aged and Elderly Cancer Survivors. Cancer Nursing, 2022, 45, 457-464.	0.7	3

#	Article	IF	CITATIONS
1014	Association between Relative Handgrip Strength and Chronic Lower Back Pain: A Nationwide Cross-Sectional Analysis of the Korea National Health and Nutrition Examination Survey. International Journal of Environmental Research and Public Health, 2021, 18, 10770.	1.2	6
1015	Risk factor assessments of temporomandibular disorders via machine learning. Scientific Reports, 2021, 11, 19802.	1.6	21
1016	Dietary Mineral Intake from Nuts and Its Relationship to Hypertension Among Korean Adults. Biological Trace Element Research, 2022, 200, 3519-3528.	1.9	11
1017	Body Shape Indices in Adolescents Based on the 2009–2012 Korea National Health and Nutrition Examination Survey. Children, 2021, 8, 894.	0.6	0
1018	Long-Term Health Outcomes of Korean Adults With Classic Congenital Adrenal Hyperplasia Due to 21-Hydroxylase Deficiency. Frontiers in Endocrinology, 2021, 12, 761258.	1.5	5
1019	Relationship between Handgrip Strength and Low-grade Inflammation in Older Adults with Depression. Clinical Psychopharmacology and Neuroscience, 2021, 19, 721-730.	0.9	2
1020	Health Screening among HBV Carriers in the Korean National Health and Nutrition Examination Survey V (KNHANES V). Asian Pacific Journal of Cancer Prevention, 2015, 16 , $3653-3657$.	0.5	1
1021	Design and Implementation of the Integrated Management System for Mass Health Examination Operations Management. The Journal of Information Systems, 2015, 24, 163-188.	0.0	0
1022	Sex- and age group-specific associations between intakes of dairy foods and pulses and bone health in Koreans aged 50 years and older: Based on 2008~2011 Korea National Health and Nutrition Examination Survey. Journal of Nutrition and Health, 2016, 49, 165.	0.2	7
1023	Relationship between Body Mass Index (BMI) and Dual-energy X-ray absorptiometry (DXA) determined adiposity indices in Korean Children and Adolescents; the influence of gender, age groups, and physique. International Journal of Medical Research and Health Sciences, 2016, 5, 87.	0.1	1
1024	Depression in family members of a patient with asthma: The Korean national health and nutrition examination survey 2007-2012. Korean Journal of Health Education and Promotion, 2016, 33, 47-55.	0.1	2
1025	High Level Physical Activity and Prevalence of Cardiovascular Disease Using the Korea National Health and Nutrition Examination Survey Data, 2007-2013. Journal of Preventive Medicine and Public Health, 2017, 50, 320-327.	0.7	1
1026	Analysis of Family History of Myopia. Journal of Korean Ophthalmic Optics Society, 2018, 23, 241-248.	0.3	2
1027	Comparison of the Marginal Utility and Disease Burden of Hearing Loss and Other Chronic Diseases. Korean Journal of Family Medicine, 2018, 39, 364-369.	0.4	1
1028	Breast Cancer Screening Participation of Women with Chronic Diseases in Korea: Analysis of the 2012 Korean National Health and Nutrition Examination Survey. Asian Pacific Journal of Cancer Prevention, 2019, 20, 207-213.	0.5	2
1029	Preterm Labor and Later Maternal Cardiovascular Disease in General Population: Doubtful Relationship with Atherosclerosis. Cardiovascular Prevention and Pharmacotherapy, 2019, 1, 71.	0.0	0
1030	Ketogenic Diet and Glucose Control. Journal of Korean Diabetes, 2019, 20, 244.	0.1	0
1031	Association between High-Density Lipoprotein Cholesterol and Vitamin D Levels in Adult Men in the Fifth Korea National Health and Nutrition Examination Survey. Korean Journal of Health Promotion, 2019, 19, 210.	0.1	0

#	Article	IF	CITATIONS
1033	The Association between Cancer Screening and Cancer History among Korean Adults: The 2010–2012 Korea National Health and Nutrition Examination Survey. Korean Journal of Family Medicine, 2019, 40, 307-313.	0.4	1
1034	Differences in Oral Health Status between Rural and Urban Populations of Korean Elders: A Population-Based Study from the Korean National Health and Nutrition Examination Survey VI (2013∼2015). Journal of Dental Hygiene Science, 2019, 19, 181-189.	0.1	O
1035	Association between diabetes mellitus and active periodontitis in Korean adults from Korea National Health and Nutrition Examination Surveys 2010–2015. Oral Biology Research, 2019, 43, 202-209.	0.0	1
1036	Relationship between Socioeconomic Status and Prevalent Prostate Cancer in the South Korea. Asian Pacific Journal of Cancer Prevention, 2019, 20, 3137-3144.	0.5	8
1037	Comparison of National Nutrition Surveys between Japan and Other Countries. The Japanese Journal of Nutrition and Dietetics, 2019, 77, 183-192.	0.1	3
1038	Challenges and Opportunities for Occupational Therapy in Big Data Research. The Journal of Korean Society of Occupational Therapy, 2019, 27, 155-165.	0.1	0
1039	Sleep Debt Is Not Associated with Mental Health Among School-Age Adolescents: The Gravity of Short Sleep. Iranian Journal of Pediatrics, 2020, 30, .	0.1	1
1040	Decline in Carbon Monoxide Transfer Coefficient in Chronic Obstructive Pulmonary Disease. Journal of Clinical Medicine, 2020, 9, 1512.	1.0	3
1041	Growth status of children and adolescents born small for gestational age at full term in Korea: data from the KNHANES-V. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 743-750.	0.4	3
1042	25-Hydroxyvitamin D is Associated with Osteosarcopenia: the 2009-2011 Korea National Health and Nutrition Examination Survey. Journal of Health Informatics and Statistics, 2020, 45, 139-146.	0.1	0
1043	Economic benefit of prescribing an adjusted renal dose of dipeptidyl peptidase IV inhibitors in type 2 diabetes patients with chronic kidney disease. Journal of Diabetes, 2020, 12, 645-648.	0.8	0
1044	Deep Learning Approach for Imputation of Missing Values in Actigraphy Data: Algorithm Development Study. JMIR MHealth and UHealth, 2020, 8, e16113.	1.8	18
1045	Metabolic Syndrome and Cardiovascular Diseases in Seronegative Spondyloarthropathy and Rheumatoid Arthritis Patients: A Comparative Study. The Egyptian Journal of Hospital Medicine, 2020, 80, 1086-1091.	0.0	0
1046	Association between Early Menopause, Gynecological Cancer, and Tobacco Smoking: A Cross-Sectional Study. Asian Pacific Journal of Cancer Prevention, 2021, 22, 3165-3170.	0.5	2
1047	Alcohol Consumption and Cigarette Smoking among Young Adults: An Instrumental Variable Analysis Using Alcohol Flushing. International Journal of Environmental Research and Public Health, 2021, 18, 11392.	1.2	1
1048	Long Working Hours and Risk of Depression by Household Income Level. Journal of Occupational and Environmental Medicine, 2022, 64, 99-104.	0.9	2
1049	Dietary factors associated with inflammatory laryngeal disease in South Korea. PLoS ONE, 2020, 15, e0244216.	1.1	1
1050	Association between Relative Handgrip Strength and Osteoporosis in Older Women: The Korea National Health and Nutrition Examination Survey 2014–2018. Annals of Geriatric Medicine and Research, 2020, 24, 243-251.	0.7	4

#	Article	IF	CITATIONS
1051	Limitations of Deep Learning Attention Mechanisms in Clinical Research: Empirical Case Study Based on the Korean Diabetic Disease Setting. Journal of Medical Internet Research, 2020, 22, e18418.	2.1	11
1052	Influence of serum ferritin combined with blood cadmium concentrations on blood pressure and hypertension: From the Korean National Health and Nutrition Examination Survey. Chemosphere, 2022, 288, 132469.	4.2	9
1053	Relationship of Riboflavin and Niacin with Cardiovascular Disease. Korean Journal of Clinical Laboratory Science, 2019, 51, 484-494.	0.1	6
1054	Poor glycemic control in workers with diabetes mellitus in relation to long working hours: a cross-sectional study. Industrial Health, 2020, 58, 451-459.	0.4	7
1055	Health-related quality of life in elderly patients with diabetes mellitus according to age: based on Korea National Health and Nutrition Examination Survey. Journal of Nutrition and Health, 2020, 53, 129.	0.2	3
1056	Anthropometric Assessment in Kidney Disease. , 2020, , 53-62.		O
1057	Self-Reported Diet Management and Adherence to Dietary Guidelines in Korean Adults with Hypertension. Korean Circulation Journal, 2020, 50, 432.	0.7	14
1058	Analysis of Association of Occupational Physical Activity, Leisure-Time Physical Activity, and Sedentary Lifestyle with Hypertension according to the Adherence with Aerobic Activity in Women Using Korea National Health and Nutrition Examination Survey 2016-2017 Data. International Journal of Hypertension, 2020, 2020, 1-10.	0.5	5
1060	Impact of Birth Cohorts in Breast Cancer Risk Among South Korean Women. Cancer Nursing, 2021, 44, 281-287.	0.7	0
1061	Association of depression with chewing problems in Koreans: A cross-sectional study using the Korea National Health and Nutrition Examination Survey 2016. Journal of Dental Rehabilitation and Applied Science, 2020, 36, 12-20.	0.1	3
1062	A Structural Equation Modelling Approach to Determine Factors of Bone Mineral Density in Korean Women. International Journal of Environmental Research and Public Health, 2021, 18, 11658.	1.2	1
1063	Association between thyroid hormones and insulin resistance indices based on the Korean National Health and Nutrition Examination Survey. Scientific Reports, 2021, 11, 21738.	1.6	13
1064	Association between refractive errors and horizontal strabismus: the Korea National Health and Nutrition Examination Survey. Journal of AAPOS, 2021, 25, 340.e1-340.e7.	0.2	2
1065	Association of the Healthy Eating Index with Metabolic Abnormalities among Middle-Aged Adults Living in Single-Person Households in Korea. Nutrients, 2021, 13, 3937.	1.7	4
1066	Relationships between fasting glucose levels, lifestyle factors, and metabolic parameters in Korean adults without diagnosis of diabetes mellitus. Journal of Diabetes, 2022, 14, 52-63.	0.8	4
1067	Hyperuricemia is Associated With an Increased Prevalence of Metabolic Syndrome in a General Population and a Decreased Prevalence of Diabetes in Men. Journal of Rheumatic Diseases, 2020, 27, 247-260.	0.4	3
1068	Prevalence, Awareness, and Treatment of Hepatitis C Virus Infection in South Korea: Evidence from the Korea National Health and Nutrition Examination Survey. Gut and Liver, 2020, 14, 644-651.	1.4	15
1070	Sex Differences in the Relationship Between High-Risk Drinking and the Triglyceride-Glucose (TyG) Index: An Analysis Using 2013 and 2015 Korean National Health and Nutrition Examination Survey Data. Alcohol and Alcoholism, 2021, 56, 393-400.	0.9	5

#	Article	IF	CITATIONS
1071	Risk Factors of Binge Drinking in Adults Across Gender and Age Groups. Journal of Addictions Nursing, 2020, 31, E27-E37.	0.2	0
1072	Urinary Iodine Concentration and Thyroid Peroxidase Antibodies in the Korean Population Using Korea National Health and Nutrition Examination Survey VI. International Journal of Thyroidology, 2020, 13, 155-164.	0.1	0
1073	Association of General Obesity and Abdominal Obesity with the Prevalence of Urinary Incontinence in Women: Cross-sectional Secondary Data Analysis. Iranian Journal of Public Health, 2018, 47, 830-837.	0.3	4
1074	Relative handgrip strength in relation to depressive mood and suicidal ideation in Koreans using the 2015 KNHANES data. Journal of Musculoskeletal Neuronal Interactions, 2018, 18, 333-338.	0.1	12
1075	Secular Trends and Socioeconomic Differentials in Menarcheal Age for South Korean Women. Iranian Journal of Public Health, 2018, 47, 1254-1260.	0.3	3
1076	Consumption of Ultra-Processed Food and Blood Pressure in Korean Adults. Korean Circulation Journal, 2022, 52, 60.	0.7	12
1077	Patterns of physical activity and sedentary behavior and their associated factors among nondisabled stroke survivors. Maturitas, 2022, 158, 10-15.	1.0	13
1078	Using Dietary Macronutrient Patterns to Predict Sarcopenic Obesity in Older Adults: A Representative Korean Nationwide Population-Based Study. Nutrients, 2021, 13, 4031.	1.7	3
1079	Association between Long Working Hours and Chronic Kidney Disease according to Diabetic Status. Journal of Occupational and Environmental Medicine, 2021, Publish Ahead of Print, .	0.9	1
1080	Machine Learning Approaches to Predict Chronic Lower Back Pain in People Aged over 50 Years. Medicina (Lithuania), 2021, 57, 1230.	0.8	13
1081	The dietary intake of chronic kidney disease according to stages: Findings from the Korean National Health and Nutritional Examination Survey. PLoS ONE, 2021, 16, e0260242.	1.1	1
1082	Comparison of the Triglyceride Glucose Index and Modified Triglyceride Glucose Indices to Predict Nonalcoholic Fatty Liver Disease in Youths. Journal of Pediatrics, 2022, 242, 79-85.e1.	0.9	17
1083	Trends in intake and sources of dietary protein in Korean adults, 1998–2018. British Journal of Nutrition, 2022, 128, 1595-1606.	1.2	4
1084	Age-Specific Association Between Handgrip Strength and Nutritional Quality in Korean Men: A Nationwide Cross-Sectional Study. American Journal of Men's Health, 2021, 15, 155798832110633.	0.7	2
1085	Association of 3-hydroxy-3-methylglutaryl-coenzyme A reductase gene polymorphism with obesity and lipid metabolism in children and adolescents with autism spectrum disorder. Metabolic Brain Disease, 2021, , 1.	1.4	2
1086	Association of coffee drinking with all-cause and cause-specific mortality in over 190,000 individuals: data from two prospective studies. International Journal of Food Sciences and Nutrition, 2022, 73, 513-521.	1.3	3
1087	Implication of thyroid function in periodontitis: a nationwide population-based study. Scientific Reports, 2021, 11, 22127.	1.6	3
1088	Characteristics and Prevalence of Early Chronic Obstructive Pulmonary Disease in a Middle-Aged Population: Results from a Nationwide-Representative Sample. International Journal of COPD, 2021, Volume 16, 3083-3091.	0.9	2

#	Article	IF	CITATIONS
1089	Late eating, blood pressure control, and cardiometabolic risk factors among adults with hypertension: results from the Korea National Health and Nutrition Examination Survey 2010-2018. Epidemiology and Health, 2021, 43, e2021101.	0.8	2
1090	Association of Blood Mercury Levels with the Risks of Overweight and High Waist-to-Height Raito in Children and Adolescents: Data from the Korean National Health and Nutrition Examination Survey. Children, 2021, 8, 1087.	0.6	4
1091	The Role of Physical Activity and Depression on Quality of Life in Community-Dwelling Older Adults: Using Propensity Score Matching Approaches. Journal of Aging and Physical Activity, 2022, 30, 770-777.	0.5	3
1092	Association of protein consumption and energy intake on sarcopenia in tuberculosis survivors. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110567.	1.1	3
1093	Association between anemia and dynapenia in older adults: a population-based study. Aging Clinical and Experimental Research, 2022, , 1.	1.4	6
1094	Adding Estimated Cardiorespiratory Fitness to the Framingham Risk Score and Mortality Risk in a Korean Population-Based Cohort Study. International Journal of Environmental Research and Public Health, 2022, 19, 510.	1.2	5
1095	Association between age-related cataract and blepharoptosis in Korean adults: a population-based study. Scientific Reports, 2022, 12, 389.	1.6	2
1096	Risk score-embedded deep learning for biological age estimation: Development and validation. Information Sciences, 2022, 586, 628-643.	4.0	3
1097	Sleep duration and mortality in patients with diabetes: Results from the 2007–2015 Korea national health and nutrition examination survey. Diabetes and Metabolism, 2022, 48, 101312.	1.4	6
1098	Prevalence of Unmet Healthcare Needs in Adolescents and Associated Factors: Data from the Seventh Korea National Health and Nutrition Examination Survey (2016–2018). International Journal of Environmental Research and Public Health, 2021, 18, 12781.	1.2	2
1099	U-shaped association between body mass index and health-related quality of life impairment in Korean cancer survivors: a nationwide representative cross-sectional survey. Journal of Cancer Survivorship, 2022, , 1 .	1.5	1
1100	Socioeconomic status, food security, and chewing discomfort of Korean elders: results from the Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2022, 16, 94.	0.7	1
1102	The predicting value of resting heart rate to identify undiagnosed diabetes in Korean adult: Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 2022, , e2022009.	0.8	2
1103	Household marginal food security is associated with poorer self-rated health in Korean adults. Nutrition Research, 2022, 100, 33-41.	1.3	6
1104	The Association between Serum Uric Acid Levels and 10-Year Cardiovascular Disease Risk in Non-Alcoholic Fatty Liver Disease Patients. International Journal of Environmental Research and Public Health, 2022, 19, 1042.	1.2	8
1105	Associations of Serum Vitamin D Level with Sarcopenia, Non-Alcoholic Fatty Liver Disease (NAFLD), and Sarcopenia in NAFLD Among People Aged 50 Years and Older: The Korea National Health and Nutrition Examination Survey IV–V. Metabolic Syndrome and Related Disorders, 2022, 20, 210-218.	0.5	3
1106	Positive Associations between Body Mass Index and Hematological Parameters, Including RBCs, WBCs, and Platelet Counts, in Korean Children and Adolescents. Children, 2022, 9, 109.	0.6	13
1107	Relation between Handgrip Strength and Quality of Life in Patients with Arthritis in Korea: The Korea National Health and Nutrition Examination Survey, 2015–2018. Medicina (Lithuania), 2022, 58, 172.	0.8	3

#	Article	IF	CITATIONS
1108	Prevalence of chronic kidney disease in Asia: a systematic review and analysis. BMJ Global Health, 2022, 7, e007525.	2.0	73
1109	Serum Low-Density Lipoprotein Cholesterol Levels and Depressive Mood in Korean Adults: A Nationwide Population-Based Study. Korean Journal of Family Medicine, 2022, 43, 63-68.	0.4	1
1110	Comparison of dietary share of ultra-processed foods assessed with a FFQ against a 24-h dietary recall in adults: results from KNHANES 2016. Public Health Nutrition, 2022, 25, 1166-1175.	1.1	9
1111	The impact of free vaccination policies under the Korean Influenza National Immunization Program: Trends in influenza vaccination rates in South Korea from 2010 to 2019. PLoS ONE, 2022, 17, e0262594.	1.1	9
1112	Association between metabolic syndrome and radiographic spine osteoarthritis: Crossâ€sectional analysis using data from the Korea National Health and Nutrition Examination Survey. International Journal of Rheumatic Diseases, 2022, , .	0.9	0
1113	Synergistic Interaction between Hyperuricemia and Abdominal Obesity as a Risk Factor for Metabolic Syndrome Components in Korean Population. Diabetes and Metabolism Journal, 2022, 46, 756-766.	1.8	5
1114	The relationship between domain-specific physical activity and depressive symptoms in Korean adults: Analysis of the Korea National Health and Nutrition Examination Survey. Journal of Affective Disorders, 2022, 302, 428-434.	2.0	8
1115	Association of Muscle Strength with Non-Alcoholic Fatty Liver Disease in Korean Adults. International Journal of Environmental Research and Public Health, 2022, 19, 1675.	1.2	11
1116	Higher intakes of nutrients are linked with a lower risk of cardiovascular diseases, type 2 diabetes mellitus, arthritis, and depression among Korean adults. Nutrition Research, 2022, 100, 19-32.	1.3	24
1117	Assessment of sunlight exposure across industries and occupations using blood vitamin D as a biomarker. Journal of Occupational Health, 2022, 64, e12318.	1.0	1
1118	Machine learning-based diagnosis and risk factor analysis of cardiocerebrovascular disease based on KNHANES. Scientific Reports, 2022, 12, 2250.	1.6	11
1119	Decreased Health-Seeking Behaviors in People With Depressive Symptoms: The Korea National Health and Nutrition Examination Survey 2014, 2016, and 2018. Psychiatry Investigation, 2022, , .	0.7	0
1120	Relationship between chronic exposure to ambient air pollution and mental health in Korean adult cancer survivors and the general population. BMC Cancer, 2021, 21, 1298.	1,1	4
1121	Population-based study of the association between asthma and exogenous female sex hormone use. BMJ Open, 2021, 11, e046400.	0.8	4
1122	Comparison of Oral Health Status in Asia: Results for Eight Emerging and Five High Income Countries or Regions and Implications. Chinese journal of dental research: the official journal of the Scientific Section of the Chinese Stomatological Association (CSA), The, 2016, 19, 191-206.	0.1	4
1123	Causes and Trends of Disabilities in Community-Dwelling Stroke Survivors: A Population-Based Study. Brain & Neurorehabilitation, 2022, 15, .	0.4	5
1124	Workplace foodservice meals are associated with higher nutritional quality among adult Korean workers: a nationwide cross-sectional study. Nutrition Research and Practice, 2022, 16, 248.	0.7	2
1125	Development of the Korean Healthy Eating Index for adults, based on the Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2022, 16, 233.	0.7	30

#	Article	IF	CITATIONS
1126	Increasing trends in dietary total fat and fatty acid intake among Korean children: using the 2007–2017 national data. Nutrition Research and Practice, 2022, 16, 260.	0.7	1
1127	Trends in Dietary Protein Intake and Its Adequacy among Korean Adults: Data from the 2010 ~ 2019 Korea National Health and Nutrition Examination Survey (KNHANES). Korean Journal of Community Nutrition, 2022, 27, 47.	0.1	2
1128	Impact of the Deep Neuromuscular Block on Oncologic Quality of Laparoscopic Surgery in Obese Gastric Cancer Patients: A Randomized Clinical Trial. Journal of the American College of Surgeons, 2022, 234, 326-339.	0.2	2
1129	Association between sugar-sweetened beverage consumption and depression and suicidal ideation among Korean adults: a cross-sectional study from the 2014 and 2016 Korean National Health and Nutrition Examination Survey (KNHANES). Nutrition Research and Practice, 2022, 16, 194.	0.7	6
1130	Lower Dietary Calcium Intake is Associated with a Higher Risk of Mortality in Korean Adults. Journal of the Academy of Nutrition and Dietetics, 2022, , .	0.4	2
1131	Impaired Lung Function and Lung Cancer Incidence: A Nationwide Population-Based Cohort Study. Journal of Clinical Medicine, 2022, 11, 1077.	1.0	6
1132	Food Security Moderates the Relationships of Muscle Mass with Metabolic Syndrome and Insulin Resistance. Journal of Bone Metabolism, 2022, 29, 23-33.	0.5	1
1133	Depressive Symptoms and Suicidal Ideation in Individuals Living Alone in South Korea. Diagnostics, 2022, 12, 603.	1.3	3
1134	Drug Repositioning: Exploring New Indications for Existing Drug-Disease Relationships. Endocrinology and Metabolism, 2022, 37, 62-64.	1.3	2
1135	Association between Rheumatoid Arthritis and Poor Self-Perceived Oral Health in Korean Adults. Healthcare (Switzerland), 2022, 10, 427.	1.0	2
1136	Efficacy of Aqueous Extract of <i>Anthriscus sylvestris</i> Leaves in Alleviating inflammation and Improving Articular Cartilage in an <i>In Vivo</i> Experimental Model. Journal of the Korean Society of Food Science and Nutrition, 2022, 51, 93-99.	0.2	1
1137	Difference in the Prevalence of Elevated Blood Pressure and Hypertension by References in Korean Children and Adolescents. Frontiers in Medicine, 2022, 9, 793771.	1.2	2
1138	Seroprevalence of SARS-CoV-2 antibodies in the community based on participants in the 2020 Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 2022, 44, e2022028.	0.8	4
1139	Factors associated with quitting status of smoking in Korean men with and without chronic kidney disease: A national population-based study. Tobacco Induced Diseases, 2022, 20, 1-12.	0.3	3
1140	Moderation of Weight Misperception on the Associations Between Obesity Indices and Estimated Cardiovascular Disease Risk. International Journal of Behavioral Medicine, 2022, , 1.	0.8	0
1141	Association of secondhand smoke exposure with cardiometabolic health in never-smoking adult cancer survivors: a population-based cross-sectional study. BMC Public Health, 2022, 22, 518.	1.2	1
1142	Understanding health problems in people with extremely low health-related quality of life in Korea. Scientific Reports, 2022, 12, 4037.	1.6	4
1143	Epidemiology and outcomes of severe injury patients: Nationwide community-based study in Korea. Injury, 2022, 53, 1935-1946.	0.7	4

#	Article	IF	CITATIONS
1144	Association between Cardiorespiratory Fitness and Metabolic Syndrome in Korean Older Adults. International Journal of Environmental Research and Public Health, 2022, 19, 3671.	1.2	5
1145	Fibrotic Burden Determines Cardiovascular Risk among Subjects with Metabolic Dysfunction-Associated Fatty Liver Disease. Gut and Liver, 2022, 16, 786-797.	1.4	14
1146	Mediation of Grip Strength on the Association Between Self-Rated Health and Estimated Cardiovascular Disease Risk. Metabolic Syndrome and Related Disorders, 2022, , .	0.5	3
1147	Association between lung function and the risk of atrial fibrillation in a nationwide population cohort study. Scientific Reports, 2022, 12, 4007.	1.6	3
1148	Integrated metagenomics and metabolomics analysis illustrates the systemic impact of the gut microbiota on host metabolism after bariatric surgery. Diabetes, Obesity and Metabolism, 2022, 24, 1224-1234.	2.2	9
1149	Associations of walking and resistance training with chronic low back pain in older adults. Medicine (United States), 2022, 101, .	0.4	1
1150	Coffee consumption and diabetic retinopathy in adults with diabetes mellitus. Scientific Reports, 2022, 12, 3547.	1.6	8
1151	Trends in Prediabetes and Non-Alcoholic Fatty Liver Disease Associated with Abdominal Obesity among Korean Children and Adolescents: Based on the Korea National Health and Nutrition Examination Survey between 2009 and 2018. Biomedicines, 2022, 10, 584.	1.4	12
1152	Short-term smoking increases the risk of insulin resistance. Scientific Reports, 2022, 12, 3550.	1.6	7
1153	Prevalence, awareness, and treatment of depression among community-dwelling stroke survivors in Korea. Scientific Reports, 2022, 12, 4050.	1.6	2
1154	Long-term trajectory of postoperative health-related quality of life in young breast cancer patients: a 15-year follow-up study. Journal of Cancer Survivorship, 2023, 17, 1416-1426.	1.5	6
1155	missForest with feature selection using binary particle swarm optimization improves the imputation accuracy of continuous data. Genes and Genomics, 2022, 44, 651-658.	0.5	5
1156	How do perceptions of public health measures affect experience of unmet healthcare needs among older Korean adults during COVID-19 pandemic?. Preventive Medicine Reports, 2022, 26, 101735.	0.8	5
1157	Testing, tracing and treatment: a estratégia da Coreia do Sul no enfrentamento da Covid-19. , 0, , 81-114.		0
1158	Clinical Characteristics of Non-Smoking Chronic Obstructive Pulmonary Disease Patients: Findings from the KOCOSS Cohort. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2022, 19, 174-181.	0.7	2
1159	Relationship between asthma and sarcopenia in the elderly: aÂnationwide study from the KNHANES. Journal of Asthma, 2023, 60, 304-313.	0.9	8
1160	effects of weight misperception on the association between BMI and self-rated health in midlife and elderly Koreans. Archives of Gerontology and Geriatrics, 2022, 100, 104664.	1.4	4
1161	Association between exposure to fine particulate matter and kidney function: Results from the Korea National Health and Nutrition Examination Survey. Environmental Research, 2022, 212, 113080.	3.7	9

#	Article	IF	CITATIONS
1162	Recent trends of refractive surgery rate and detailed analysis of subjects with refractive surgery: The 2008-2015 Korean National Health and Nutrition Examination Survey. PLoS ONE, 2021, 16, e0261347.	1.1	1
1163	Association Between Skeletal Muscle Mass, Physical Activity, and Metabolic Syndrome: the Korean National Health and Nutrition Examination Survey 2008–2011. Metabolic Syndrome and Related Disorders, 2022, 20, 156-165.	0.5	2
1164	Association between occupational or environmental noise exposure and renal function among middle-aged and older Korean adults: a cross-sectional study. Scientific Reports, 2021, 11, 24127.	1.6	9
1165	Association between tinnitus and depressive symptoms in the South Korean population. PLoS ONE, 2021, 16, e0261257.	1.1	5
1166	Association of temporomandibular disorders and tinnitus with healthâ€related quality of life: A crossâ€sectional study using the Fifth Korea National Health and Nutrition Examination Survey. Journal of Oral Rehabilitation, 2022, 49, 283-294.	1.3	3
1167	Bone mineral density and osteoporosis risk in young adults with atopic dermatitis. Scientific Reports, 2021, 11, 24228.	1.6	1
1168	Quality of Life in Adults with Metabolic Dysfunction-Associated Fatty Liver Disease. International Journal of Environmental Research and Public Health, 2021, 18, 13145.	1.2	8
1169	Association between Korean Healthy Eating Index and Dental Caries in Korean Adults: 2013–2015 Korea National Health and Nutrition Examination Survey. Korean Journal of Family Practice, 2021, 11, 415-421.	0.1	0
1170	Low serum cholesterol level as a risk factor for out-of-hospital cardiac arrest: a case-control study. Clinical and Experimental Emergency Medicine, 2021, 8, 296-306.	0.5	3
1171	Computer-Aided Diagnostics of Heart Disease Risk Prediction Using Boosting Support Vector Machine. Computational Intelligence and Neuroscience, 2021, 2021, 1-12.	1.1	7
1172	Association of Household Income Level with Vitamin and Mineral Intake. Nutrients, 2022, 14, 38.	1.7	2
1173	Anthropometric, biochemical, and nutritional risk factors for osteoporosis in Korean adults based on a large cross-sectional study. PLoS ONE, 2021, 16, e0261361.	1.1	1
1174	Gender differences in comorbidities and attitudes regarding weight control among young adults with obesity in Korea. Obesity Facts, 2022, , .	1.6	4
1175	Association between Healthy Eating Index and Mental Health in Middle-Aged Adults Based on Household Size in Korea. International Journal of Environmental Research and Public Health, 2022, 19, 4692.	1.2	6
1176	Gender and tobacco epidemic in South Korea: implications from age-period-cohort analysis and the DPSEEA framework. BMJ Open, 2022, 12, e058903.	0.8	3
1177	Impact of urinary iodine concentration on blood glucose levels and blood pressure: a nationwide population-based study. European Journal of Nutrition, 2022, 61, 3227-3234.	1.8	1
1178	Prolonged or Transition to Metabolically Unhealthy Status, Regardless of Obesity Status, Is Associated with Higher Risk of Cardiovascular Disease Incidence and Mortality in Koreans. Nutrients, 2022, 14, 1644.	1.7	6
1179	Exposure and Risk Assessment of Second- and Third-Hand Tobacco Smoke Using Urinary Cotinine Levels in South Korea. International Journal of Environmental Research and Public Health, 2022, 19, 3746.	1.2	11

#	Article	IF	CITATIONS
1180	Comparison of the Prevalence of Cardiometabolic Disorders and Comorbidities in Korea and the United States: Analysis of the National Health and Nutrition Examination Survey. Journal of Korean Medical Science, 2022, 37, e149.	1.1	7
1181	Obesity, hypertension, diabetes mellitus, and hypercholesterolemia in Korean adults before and during the COVID-19 pandemic: a special report of the 2020 Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 2022, 44, e2022041.	0.8	19
1182	Low Vitamin D Status Is Associated with Increased Risk of Mortality in Korean Men and Adults with Hypertension: A Population-Based Cohort Study. Nutrients, 2022, 14, 1849.	1.7	5
1183	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
1184	Korean college students' attitudes toward a tobacco-free campus: a cross-sectional descriptive study. Child Health Nursing Research, 2022, 28, 124-131.	0.3	0
1185	Physical Activity Trends in Korean Adults from Korea National Health and Nutritional Examination Survey from 2014 to 2019. International Journal of Environmental Research and Public Health, 2022, 19, 5213.	1.2	7
1186	Association between Concentration of Air Pollutants and Prevalence of Inflammatory Sinonasal Diseases: A Nationwide Cross-sectional Study. American Journal of Rhinology and Allergy, 2022, , 194589242210993.	1.0	1
1187	Perturbation of Circadian Rhythm Is Associated with Increased Prevalence of Chronic Kidney Disease: Results of the Korean Nationwide Population-Based Survey. International Journal of Environmental Research and Public Health, 2022, 19, 5732.	1.2	3
1188	Smoking, drinking, and physical activity among Korean adults before and during the COVID-19 pandemic: a special report of the 2020 Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 2022, 44, e2022043.	0.8	7
1189	Association between physical activity and dynapenia in older adults with COPD: a nationwide survey. Scientific Reports, 2022, 12, 7480.	1.6	5
1191	Changes in the prevalence of hepatitis B and metabolic abnormalities among young men in Korea. Korean Journal of Internal Medicine, 2022, 37, 1082-1087.	0.7	5
1192	Pro-inflammatory diet associated with low back pain in adults aged 50 and older. Applied Nursing Research, 2022, 66, 151589.	1.0	2
1193	Temporal trends in the prevalence of metabolically healthy overweight and obesity in Korean youth: data from the Korea National Health and Nutrition Examination Survey 2011–2019. Annals of Pediatric Endocrinology and Metabolism, 2022, 27, 134-141.	0.8	4
1194	Non-Linear Association between Serum Folate Concentration and Dyslipidemia: Korea National Health and Nutrition Examination Survey (KNHANES) 2016-2018. Epidemiology and Health, 2022, , e2022046.	0.8	3
1195	Usual intake of dietary isoflavone and its major food sources in Koreans: Korea National Health and Nutrition Examination Survey 2016-2018 data. Nutrition Research and Practice, 2022, 16, S134.	0.7	5
1196	Food behaviors accounting for the recent trends in dietary fatty acid profiles among Korean adults. Nutrition Research and Practice, 2022, 16, 405.	0.7	3
1197	High Estimated 24-Hour Urinary Sodium Excretion Is Related to Symptomatic Knee Osteoarthritis: A Nationwide Cross-Sectional Population-Based Study. Journal of Nutrition, Health and Aging, 2022, 26, 581-589.	1.5	2
1198	Optimum Urine Cotinine and NNAL Levels to Distinguish Smokers from Non-Smokers by the Changes in Tobacco Control Policy in Korea from 2008 to 2018. Nicotine and Tobacco Research, 0, , .	1.4	0

#	Article	IF	CITATIONS
1199	Association between Stroke and Abdominal Obesity in the Middle-Aged and Elderly Korean Population: KNHANES Data from 2011–2019. International Journal of Environmental Research and Public Health, 2022, 19, 6140.	1.2	6
1200	Do Adults Who Practice Aerobic Physical Activities Have Different Influencing Factors for Depression: A Secondary Data Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 6142.	1.2	2
1201	Perceptions of the General Public About Health-related Quality of Life and the EQ-5D Questionnaire: A Qualitative Study in Korea. Journal of Preventive Medicine and Public Health, 2022, 55, 213-225.	0.7	2
1202	Relationships of food security with skeletal muscle mass and handgrip strength by sex. Nutrition, 2022, 102, 111746.	1.1	2
1203	Exercise reduces the risk of chronic kidney disease in individuals with nonalcoholic fatty liver disease: A nationwide cohort study. Diabetes and Metabolism, 2022, 48, 101362.	1.4	3
1204	Health-Screening-Based Chronic Obstructive Pulmonary Disease and Its Effect on Cardiovascular Disease Risk. Journal of Clinical Medicine, 2022, 11, 3181.	1.0	0
1205	The Association between Suicidal Ideation and Albuminuria in Korean Adults. Iranian Journal of Public Health, 0 , , .	0.3	0
1206	Phytochemical index and hypertension in Korean adults using data from the Korea National Health and Nutrition Examination Survey in 2008–2019. European Journal of Clinical Nutrition, 2022, 76, 1594-1599.	1.3	4
1207	Trends in Diet Quality and Cardiometabolic Risk Factors Among Korean Adults, 2007-2018. JAMA Network Open, 2022, 5, e2218297.	2.8	2
1208	Association between Dietary Fiber Intake and Colorectal Adenoma. Nutrition and Cancer, 0 , , 1 - 11 .	0.9	1
1209	Osteoporosis Pre-Screening Using Ensemble Machine Learning in Postmenopausal Korean Women. Healthcare (Switzerland), 2022, 10, 1107.	1.0	9
1210	Sex-specific biâ€'directional association between osteoporosis and depression from the national representative data of South Korea. Scientific Reports, 2022, 12, .	1.6	2
1211	Cardiometabolic risk factors and metabolic syndrome based on severity of obesity in Korean children and adolescents: data from the Korea National Health and Nutrition Examination Survey 2007–2018. Annals of Pediatric Endocrinology and Metabolism, 2022, 27, 289-299.	0.8	11
1212	Association between Obesity and Anemia in a Nationally Representative Sample of South Korean Adolescents: A Cross-Sectional Study. Healthcare (Switzerland), 2022, 10, 1055.	1.0	3
1213	A Machine Learning Approach for Predicting Wage Workers' Suicidal Ideation. Journal of Personalized Medicine, 2022, 12, 945.	1.1	0
1214	Metabolic risk assessment in children and adolescents using the tri-ponderal mass index. Scientific Reports, 2022, 12, .	1.6	1
1216	Ultra-processed foods and total sugars intake in Korea: evidence from the Korea National Health and Nutrition Examination Survey 2016–2018. Nutrition Research and Practice, 2022, 16, 476.	0.7	5
1217	The Association Between Long Working Hours of Parents and Dyslipidemia in Their Children. Frontiers in Public Health, 0, 10, .	1.3	2

#	Article	IF	CITATIONS
1218	The association between C-reactive protein, metabolic syndrome, and prediabetes in Korean children and adolescents. Annals of Pediatric Endocrinology and Metabolism, 2022, 27, 273-280.	0.8	5
1219	Cardiovascular risk factors and quality of life among stroke survivors in Korea from 2013 to 2018: a cross-sectional cohort study. Health and Quality of Life Outcomes, 2022, 20, .	1.0	2
1221	Greater Muscular Strength Is Associated with a Lower Risk of Pulmonary Dysfunction in Individuals with Non-Alcoholic Fatty Liver Disease. Journal of Clinical Medicine, 2022, 11, 4151.	1.0	1
1222	General purpose multiply robust data integration procedures for handling nonâ€probability samples. Scandinavian Journal of Statistics, 0, , .	0.9	1
1223	Associations Between Allergies, Walking, Sedentary Time, and Low Back Pain. Pain Management Nursing, 2022, 23, 776-783.	0.4	1
1224	Relationship between Anemia and Falls among Postmenopausal Women in Korea. International Journal of Environmental Research and Public Health, 2022, 19, 8242.	1.2	3
1225	Association between dual smoking and dyslipidemia in South Korean adults. PLoS ONE, 2022, 17, e0270577.	1.1	6
1226	Sarcopenia is associated with cardiovascular risk in men with COPD, independent of adiposity. Respiratory Research, 2022, 23, .	1.4	6
1227	Obstructive Sleep Apnea and Nonalcoholic Fatty Liver Disease in the General Population: A Cross-Sectional Study Using Nationally Representative Data. International Journal of Environmental Research and Public Health, 2022, 19, 8398.	1.2	2
1228	Visual Acuity Outcomes in Diseases Associated with Reduced Visual Acuity: An Analysis of the National Health Insurance Service Database in Korea. International Journal of Environmental Research and Public Health, 2022, 19, 8689.	1.2	0
1229	The Use of Interdental Care Products in Korean Adults Aged 30 Years and Older and Factors Affecting Their Use: 4th to 7th Korean National Health and Nutrition Examination Survey. International Journal of Environmental Research and Public Health, 2022, 19, 8639.	1.2	1
1230	Age Group-specific Reference Intervals for the Elecsys Anti-M \tilde{A}^{1} /4llerian Hormone Assay in Healthy Korean Women: a Nationwide Population-based Study. Annals of Laboratory Medicine, 2022, 42, 621-629.	1.2	2
1231	Age-specific Reference Intervals for Anti-MÃ $\frac{1}{4}$ llerian Hormone. Annals of Laboratory Medicine, 2022, 42, 617-618.	1.2	0
1232	Cost-Effectiveness Analysis of Smoking Cessation Interventions With Behavioral Support: A Study Based on the Benefits of Smoking Cessation on Outcomes (BENESCO) Model. Nicotine and Tobacco Research, 2022, 24, 2011-2017.	1.4	2
1233	Physical Activity and Sedentary Time in Korean Adults before and during the COVID-19 Pandemic Using Data from the Korea National Health and Nutritional Examination Survey. Journal of Personalized Medicine, 2022, 12, 1217.	1.1	2
1234	The impact of Hunner lesion-type interstitial cystitis/bladder pain syndrome on health-related quality of life and the effects of transurethral ablation. Quality of Life Research, 2022, 31, 3221-3228.	1.5	1
1235	Association between lifestyle factors and the risk of metabolic syndrome in the South Korea. Scientific Reports, 2022, 12, .	1.6	11
1236	Oculomics for sarcopenia prediction: a machine learning approach toward predictive, preventive, and personalized medicine. EPMA Journal, 2022, 13, 367-382.	3.3	12

#	Article	IF	CITATIONS
1237	The association of food insecurity with tooth decay and periodontitis among middleâ€eged and older adults in the United States and Korea. Gerodontology, 2023, 40, 251-262.	0.8	3
1238	Perception regarding live kidney donation in the general population of South Korea. PLoS ONE, 2022, 17, e0272495.	1.1	0
1239	The association between long working hours and obstructive sleep apnea assessed by STOP-BANG score: a cross-sectional study. International Archives of Occupational and Environmental Health, 0, , .	1.1	4
1240	Association of Handgrip Strength with Diabetes Mellitus in Korean Adults According to Sex. Diagnostics, 2022, 12, 1874.	1.3	3
1241	Oxidative balance in subjects with allergic rhinitis: A nationwide crossâ€sectional survey. Clinical and Experimental Allergy, 2022, 52, 1347-1350.	1.4	0
1242	Association between oxidative balance score and neck circumference in Korean adults. Obesity Research and Clinical Practice, 2022, 16, 343-345.	0.8	1
1243	Socioeconomic determinants of periodontitis. Periodontology 2000, 2022, 90, 13-44.	6.3	3
1244	Reference ranges of body composition using dual-energy X-ray absorptiometry and its relation to tri-ponderal mass index. Journal of Clinical Densitometry, 2022, , .	0.5	0
1245	Association between chronotype, tobacco use or alcohol use, and high-risk drinking by age group: The Seventh Korea National Health and Nutrition Examination Survey (VII: 2016-2017). Sleep Health, 2022, 8, 491-497.	1.3	3
1246	Effects of sarcopenia and sarcopenic obesity on joint pain and degenerative osteoarthritis in postmenopausal women. Scientific Reports, 2022, 12, .	1.6	7
1247	Intermittent Fasting Is Associated With a Decreased Risk of Age-Related Macular Degeneration. American Journal of Ophthalmology, 2022, 243, 1-9.	1.7	3
1248	The effect of the association between CETP variant type and alcohol consumption on cholesterol level differs according to the ALDH2 variant type. Scientific Reports, 2022, 12, .	1.6	0
1249	Clinical Characteristics and Risk Factors of First-Ever Stroke in Young Adults: A Multicenter, Prospective Cohort Study. Journal of Personalized Medicine, 2022, 12, 1505.	1.1	3
1250	Association Between the Use of Tobacco Products and Food Insecurity Among South Korean Adults. International Journal of Public Health, 0, 67, .	1.0	0
1251	Screening and prediction of nonalcoholic fatty liver disease using a peripheral insulin resistance index: Potential benefits and limitations. Clinical and Molecular Hepatology, 2022, 28, 802-805.	4.5	3
1252	Association between sarcopenia defined as low lean mass by dual-energy X-ray absorptiometry and comorbidities of rheumatoid arthritis: Results of a nationwide cross-sectional health examination. Seminars in Arthritis and Rheumatism, 2022, 57, 152090.	1.6	5
1253	Comparison of the triglyceride glucose (TyG) index, triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio, and metabolic score for insulin resistance (METS-IR) associated with periodontitis in Korean adults. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232211226.	1.1	7
1254	Impairment of Quality of Life and Mental Health Status in Adult-Onset Atopic Dermatitis. Annals of Dermatology, 2022, 34, 278.	0.3	3

#	Article	IF	Citations
1255	Relationship between obstructive sleep apnea, insulin resistance, and metabolic syndrome: a nationwide population-based survey. Endocrine Journal, 2023, 70, 107-119.	0.7	11
1256	Trends and factors associated with influenza vaccination in subjects with asthma: analysis of the Korea National Health and Nutrition Examination Survey between 2010 and 2019. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232211239.	1.1	O
1257	Dynapenic-abdominal obesity as an independent risk factor for chronic kidney disease in postmenopausal women: a population-based cohort study. Menopause, 2022, 29, 1040-1046.	0.8	1
1259	Regional Differences in Metabolic Risk in the Elderly in Korea. International Journal of Environmental Research and Public Health, 2022, 19, 11675.	1.2	1
1260	Prevalence of dental caries and associated factors of detention center inmates in South Korea compared with Korea National Health and Nutrition Examination Survey (KNHANES) respondents: a retrospective study. BMC Oral Health, 2022, 22, .	0.8	2
1261	Statistical modeling of health space based on metabolic stress and oxidative stress scores. BMC Public Health, 2022, 22, .	1.2	0
1262	Updated reference ranges for aminotransferase levels of Korean children and young adolescents based on the risk factors for metabolic syndrome. Scientific Reports, 2022, 12, .	1.6	1
1263	Understanding the role of e-cigarette use in smoking cessation based on the stages of change model. PLoS ONE, 2022, 17, e0274311.	1.1	1
1264	Pulse pressure and the risk of renal hyperfiltration in young adults: Results from Korea National Health and Nutrition Examination Survey (2010–2019). Frontiers in Medicine, 0, 9, .	1.2	0
1265	Building and implementing a contactless clinical trial protocol for patients with COVID-19: A Korean perspective. Frontiers in Medicine, 0, 9, .	1.2	3
1266	Nationwide changes in physical activity, nutrient intake, and obesity in South Korea during the COVID-19 pandemic era. Frontiers in Endocrinology, $0,13,13$	1.5	5
1267	Reference Values for Waist Circumference and Waist–Height Ratio in Korean Children and Adolescents. Journal of Obesity and Metabolic Syndrome, 2022, 31, 263-271.	1.5	3
1268	Analysis of correlation between the consumption of beverages and the risk of radiographic knee osteoarthritis in Korean people: A cross-sectional study using the Fifth Korea National Health and Nutrition Examination Survey (KNHANES V-1, 2). Medicine (United States), 2022, 101, e30105.	0.4	1
1269	Low relative hand grip strength is associated with a higher risk for diabetes and impaired fasting glucose among the Korean population. PLoS ONE, 2022, 17, e0275746.	1.1	2
1270	Association of the "Weekend Warrior―and Other Physical Activity Patterns with Metabolic Syndrome in the South Korean Population. International Journal of Environmental Research and Public Health, 2022, 19, 13434.	1.2	6
1271	Physical activity in the era of climate change and COVID-19 pandemic: Results from the South Korea's 2022 Report Card on physical activity for children and adolescents. Journal of Exercise Science and Fitness, 2023, 21, 26-33.	0.8	4
1272	Association between Nighttime Work and HbA1c Levels in South Korea. Healthcare (Switzerland), 2022, 10, 1977.	1.0	0
1273	Status of Workers' Health Behavior and the Association between Occupational Characteristics and Health Behavior. International Journal of Environmental Research and Public Health, 2022, 19, 13021.	1.2	3

#	Article	IF	CITATIONS
1274	Weight perception and self-rated health: are there differences between cancer survivors and non-cancer survivors?. Supportive Care in Cancer, 0, , .	1.0	0
1276	Item non-response imputation in the Korea National Health and Nutrition Examination Survey (KNHANES). Epidemiology and Health, 0, , e2022096.	0.8	0
1277	Association of Absolute and Relative Handgrip Strength with Prevalent Metabolic Syndrome in Adults: Korea National Health and Nutrition Examination Survey 2014–2018. International Journal of Environmental Research and Public Health, 2022, 19, 12585.	1.2	1
1278	Association between the triglyceride-glucose (TyG) index and increased blood pressure in normotensive subjects: a population-based study. Diabetology and Metabolic Syndrome, 2022, 14, .	1.2	8
1279	Nutrition, Body Composition, and Blood Pressure in Children and Adolescents from the Korea National Health and Nutrition Examination Survey. International Journal of Environmental Research and Public Health, 2022, 19, 13272.	1.2	0
1280	The Relationship Between Thiamine Intake and Long Sleep Duration: Results From the Korea National Health and Nutrition Examination Survey. Journal of Preventive Medicine and Public Health, 2022, 55, 520-528.	0.7	2
1281	Association of Micronutrients and Handgrip Strength in Korean Older Population: A Cross-Sectional Study. Healthcare (Switzerland), 2022, 10, 1980.	1.0	3
1282	The association of nonâ€alcoholic fatty liver disease between parents and adolescent children. Alimentary Pharmacology and Therapeutics, 2023, 57, 245-252.	1.9	8
1283	Exposure to Particulate Matter as a Potential Risk Factor for Attention-Deficit/Hyperactivity Disorder in Korean Children and Adolescents (KNHANES 2008–2018). International Journal of Environmental Research and Public Health, 2022, 19, 13966.	1.2	1
1284	High Sodium Intake, as Assessed by Urinary Sodium Excretion, Is Associated with Nonalcoholic Fatty Liver Disease or Sarcopenia. Gut and Liver, 2023, 17, 456-465.	1.4	2
1285	Association between serum ferritin levels and colorectal cancer risk in Korea. Korean Journal of Internal Medicine, 2022, 37, 1205-1215.	0.7	1
1286	Age at Menopause and Suicidal Ideation in Menopausal Women: A Study of Korea National Health and Nutrition Examination Survey Data. Journal of Korean Medical Science, 2022, 37, .	1.1	1
1287	Development and validation of a nonalcoholic fatty liver disease-based self-diagnosis tool for diabetes. Annals of Translational Medicine, 2022, 10, 1158-1158.	0.7	0
1288	An ensemble method based on marginal-effect models (EMM) for estimating usual food intake from single-day dietary data and internal/external two-day dietary data. European Journal of Clinical Nutrition, 0, , .	1.3	1
1289	Adolescents' Self-Perceived Weight and Metabolic Syndrome. Metabolic Syndrome and Related Disorders, 2023, 21, 85-93.	0.5	1
1290	Changes in eating behaviors according to household income in adolescents during the COVID-19 pandemic: findings from the Korea National Health and Nutrition Examination Survey. Epidemiology and Health, 0, 44, e2022102.	0.8	2
1291	Impact of high-risk of obstructive sleep apnea on chronic cough: data from the Korea National Health and Nutrition Examination Survey. BMC Pulmonary Medicine, 2022, 22, .	0.8	2
1292	Relative Handgrip Strength Mediates the Relationship between Hemoglobin and Health-Related Quality of Life in Older Korean Adults. Healthcare (Switzerland), 2022, 10, 2215.	1.0	1

#	Article	IF	CITATIONS
1293	Comorbidities associated with high-risk obstructive sleep apnea based on the STOP-BANG questionnaire: a nationwide population-based study. Korean Journal of Internal Medicine, 2023, 38, 80-92.	0.7	3
1294	Social jetlag and risk of depression: Results from the Korea National Health and Nutrition Examination Survey. Journal of Affective Disorders, 2023, 323, 562-569.	2.0	6
1295	Lifestyle Behaviors According to the Duration of Hypertension: Korea National Health and Nutrition Examination Survey 2016–2018. Journal of Korean Medical Science, 2022, 37, .	1.1	0
1296	Digital Health Applications to Establish a Remote Diagnosis of Orthopedic Knee Disorders: Scoping Review. Journal of Medical Internet Research, 0, 25, e40504.	2.1	1
1297	The Relationship between Nutrient Intake and Cataracts in the Older Adult Population of Korea. Nutrients, 2022, 14, 4962.	1.7	2
1298	Sugar-Sweetened Coffee Intake and Blood Glucose Management in Korean Patients with Diabetes Mellitus. Metabolites, 2022, 12, 1177.	1.3	2
1299	Serum Antioxidant Vitamins Mediate the Association between Periodontitis and Metabolically Unhealthy Overweight/Obesity. Nutrients, 2022, 14, 4939.	1.7	3
1300	Multimorbidity patterns by health-related quality of life status in older adults: An association rules and network analysis utilizing Korean National Health and Nutrition Examination Survey. Epidemiology and Health, 0, , e2022113.	0.8	1
1301	Association between periodontal disease and diabetes using propensity score matching: The seventh Korea National Health and Nutrition Examination Survey. Medicine (United States), 2022, 101, e31729.	0.4	0
1302	Diabetes screening in South Korea: a new estimate of the number needed to screen to detect diabetes. Korean Journal of Internal Medicine, 2023, 38, 93-100.	0.7	5
1303	Daily Walking Accompanied with Intermittent Resistance Exercise Prevents Osteosarcopenia: A Large Cohort Study. Journal of Bone Metabolism, 2022, 29, 255-263.	0.5	0
1304	Self-perceived Weight and Mortality in Korean Adults Based on the Korea National Health and Nutrition Examination Survey Data Linked to Cause of Death Statistics. Journal of Obesity and Metabolic Syndrome, 2022, , .	1.5	0
1305	Association between Breastfeeding and Restrictive Spirometric Pattern in Women Aged over 40 Years: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 16291.	1.2	0
1306	Effect of weekend catch-up sleep on high-sensitivity C-reactive protein levels according to bedtime inconsistency: a population-based cross-sectional study. Scientific Reports, 2022, 12, .	1.6	4
1307	Association Between Oral Health and Frailty in Older Korean Population: A Cross-Sectional Study. Clinical Interventions in Aging, 0, Volume 17, 1863-1872.	1.3	8
1308	Spousal concordance of ideal cardiovascular health metrics: findings from the 2014–2019 Korea National Health and Nutrition Examination Survey. Clinical Hypertension, 2022, 28, .	0.7	0
1309	Associations of Physical Activity and Handgrip Strength with Health-Related Quality of Life in Older Korean Cancer Survivors. Cancers, 2022, 14, 6067.	1.7	0
1310	Predictors of Depression among Individuals Receiving the Basic Livelihood Security Program Benefits in Korea: A Study Based on the Sixth and Seventh Korea National Health and Nutrition Examination Survey (2013–2018). International Journal of Environmental Research and Public Health, 2023, 20, 194.	1.2	2

#	Article	IF	CITATIONS
1311	The Risk of Major Depressive Disorder Due to Cataracts among the Korean Elderly Population: Results from the Korea National Health and Nutrition Examination Survey (KNHANES) in 2016 and 2018. International Journal of Environmental Research and Public Health, 2023, 20, 1547.	1.2	1
1312	Association between weekend catch-up sleep and dyslipidemia among Korean workers. Scientific Reports, 2023, 13, .	1.6	4
1313	Increased prevalence of periodontitis with hypouricemic status: findings from the Korean National Health and Nutrition Examination Survey, 2016–2018. Journal of Periodontal and Implant Science, 0, 53, .	0.9	1
1314	Change in Prevalence of Hypertension among Korean Children and Adolescents during the Coronavirus Disease 2019 (COVID-19) Outbreak: A Population-Based Study. Children, 2023, 10, 159.	0.6	5
1315	Prevalence of chronic low back pain and its associated factors in the general population of South Korea: a cross-sectional study using the National Health and Nutrition Examination Surveys. Journal of Orthopaedic Surgery and Research, 2023, 18, .	0.9	6
1316	Age-specific risk factors for the prediction of obesity using a machine learning approach. Frontiers in Public Health, 0, 10, .	1.3	2
1317	Hand grip strength for the working-age population in South Korea: Development of an estimation and evaluation model. International Journal of Industrial Ergonomics, 2023, 94, 103398.	1.5	0
1318	Age at onset of alcohol consumption and its association with alcohol misuse in adulthood. Neuropsychopharmacology Reports, 0, , .	1.1	2
1319	Association of dietary factors with noise-induced hearing loss in Korean population: A 3-year national cohort study. PLoS ONE, 2022, 17, e0279884.	1.1	6
1320	Comparative analysis of the relationship between four hepatic steatosis indices and muscle mass. Scientific Reports, 2023, 13, .	1.6	0
1321	The association between attention deficit hyperactivity disorder (ADHD) and smoking experience or exposure to environmental tobacco smoke among children and adolescents. Tobacco Induced Diseases, 2023, 21, 1-9.	0.3	0
1322	Associations between School Lunch and Obesity in Korean Children and Adolescents Based on the Korea National Health and Nutrition Examination Survey 2017–2019 Data: A Cross-Sectional Study. Nutrients, 2023, 15, 698.	1.7	1
1323	Triglyceride–Glucose Index as a Potential Indicator of Sarcopenic Obesity in Older People. Nutrients, 2023, 15, 555.	1.7	7
1324	Association Between Protein Intake From Different Animal and Plant Origins and the Risk of Non-Alcoholic Fatty Liver Disease: A Case-Control Study. Clinical Nutrition Research, 2023, 12, 29.	0.5	4
1325	Nonlinear Associations between Blood Cadmium Concentration and Thyroid Hormones According to Smoking Status in Korean Adults: The Korea National Health and Nutrition Examination Survey (KNHANES). Toxics, 2023, 11, 129.	1.6	0
1326	Recent Prevalence of and Factors Associated With Chronic Obstructive Pulmonary Disease in a Rapidly Aging Society: Korea National Health and Nutrition Examination Survey 2015–2019. Journal of Korean Medical Science, 2023, 38, .	1.1	3
1327	Serum 25-hydroxyvitamin D concentrations are inversely associated with all-cause mortality among Koreans: a nationwide cohort study. Nutrition Research, 2023, 113, 49-58.	1.3	0
1328	Interaction between blood cadmium and lead concentration and physical activity on hypertension from the Korean national health and nutrition examination survey in 2008–2013. BMC Public Health, 2023, 23, .	1.2	1

#	Article	IF	CITATIONS
1329	Lifestyle factors and suicide risk: A nationwide population-based study. Journal of Affective Disorders, 2023, 328, 215-221.	2.0	1
1330	Dietary exposure and risk assessment of polybrominated diphenyl ethers in the Republic of Korea: A nationwide study. Science of the Total Environment, 2023, 880, 163325.	3.9	0
1331	Magnesium intake and dietary sources among Koreans: findings from the Korea National Health and Nutrition Examination Survey 2016–2019. Nutrition Research and Practice, 2023, 17, 48.	0.7	1
1332	Building a Patient-Centered Virtual Hospital Ecosystem Using Both Access Control and CNN-Based Models. , 2022, , .		0
1333	Analysis of microplastics in various foods and assessment of aggregate human exposure via food consumption in korea. Environmental Pollution, 2023, 322, 121153.	3.7	20
1334	Air Pollution as a Risk Indicator for Periodontitis. Biomedicines, 2023, 11, 443.	1.4	10
1335	Development and Validation of a Risk-Prediction Nomogram for Chronic Low Back Pain Using a National Health Examination Survey: A Cross-Sectional Study. Healthcare (Switzerland), 2023, 11, 468.	1.0	5
1336	Comparison of Operational Definition of Type 2 Diabetes Mellitus Based on Data from Korean National Health Insurance Service and Korea National Health and Nutrition Examination Survey. Diabetes and Metabolism Journal, 2023, 47, 201-210.	1.8	2
1337	Health-related quality of life and depressive symptoms of patients with chronic diseases and the general population before and during the COVID-19 pandemic in Korea. Frontiers in Psychology, 0, 14, .	1.1	6
1338	Association between sedentary behavior and chronic kidney disease in Korean adults. BMC Public Health, 2023, 23, .	1.2	0
1339	Untreated hypertension and prognosis paradox in acute ischemic stroke. Neurological Sciences, 0, , .	0.9	0
1340	The impact of the COVID-19 pandemic and the expansion of free vaccination policy on influenza vaccination coverage: An analysis of vaccination behavior in South Korea. PLoS ONE, 2023, 18, e0281812.	1.1	2
1342	Impact of Alcohol Consumption on Quality of Life, Depressive Mood and Metabolic Syndrome in Obstructive Lung Disease Patients: Analysis of Data from Korean National Health and Nutrition Examination Survey from 2014 and 2016. Tuberculosis and Respiratory Diseases, 2023, 86, 111-119.	0.7	1
1343	Trends in chronic kidney disease awareness and related clinical and demographic characteristics from 1998 to 2018 in Koreans. International Urology and Nephrology, 0, , .	0.6	O
1344	Risk factors for stroke among anthropometric indices and lipid profiles in the Korean population: a large-scale cross-sectional study. Scientific Reports, 2023, 13, .	1.6	0
1345	Intake of omega-3 polyunsaturated fatty acids and fish associated with prevalence of low lean mass and muscle mass among older women: Analysis of Korea National Health and Nutrition Examination Survey, 2008-2011. Frontiers in Nutrition, 0, 10, .	1.6	2
1346	The growth status of North Korean refugee adolescents in South Korea: comparison with South Korean adolescents. Annals of Human Biology, 2023, 50, 148-151.	0.4	0
1347	Associations of Food Insecurity with Dietary Inflammatory Potential and Risk of Low Muscle Strength. Nutrients, 2023, 15, 1120.	1.7	O

#	Article	IF	CITATIONS
1348	Validity of fatty liver prediction scores for diagnosis of fatty liver by Fibroscan. Hepatobiliary and Pancreatic Diseases International, 2023, , .	0.6	1
1349	Risk Factors of Microalbuminuria among Patients with Type 2 Diabetes Mellitus in Korea: A Cross-Sectional Study Based on 2019–2020 Korea National Health and Nutrition Examination Survey Data. International Journal of Environmental Research and Public Health, 2023, 20, 4169.	1.2	1
1350	Association between dietary protein intake and overweight and obesity among Korean children and adolescents: data from the 2014–2019 Korea National Health and Nutrition Examination Survey. Journal of Nutrition and Health, 2023, 56, 54.	0.2	2
1351	Prevalence and Related Factors of Depression Before and During the COVID-19 Pandemic: Findings From the Korea National Health and Nutrition Examination Survey. Journal of Korean Medical Science, 2023, 38, .	1.1	2
1352	The effect of combining nutrient intake and physical activity levels on central obesity, sarcopenia, and sarcopenic obesity: a population-based cross-sectional study in South Korea. BMC Geriatrics, 2023, 23, .	1.1	3
1353	Trends in serum uric acid levels among Korean children and adolescents between 2016 and 2020: a nationwide study. European Journal of Pediatrics, 0, , .	1.3	0
1354	Novel Asian-Specific Visceral Adiposity Indices Are Associated with Chronic Kidney Disease in Korean Adults. Diabetes and Metabolism Journal, 0, , .	1.8	1
1357	Renal Insufficiency According to Time after Cancer Diagnosis: Findings of a Nationwide Cross-Sectional Study. Iranian Journal of Public Health, 0, , .	0.3	0
1358	The global burden of high fasting plasma glucose associated with zinc deficiency: Results of a systematic review and meta-analysis. PLOS Global Public Health, 2023, 3, e0001353.	0.5	2
1359	Association of physical activity, smoking, and socioeconomic factors on health checkup participation in community-dwelling stroke survivors aged 50 years or older. BMC Public Health, 2023, 23, .	1.2	0
1360	Association of Serum 25-Hydroxyvitamin D and Vitamin D Intake with the Prevalence of Metabolic Syndrome in Korean Adults: 2013–2014 Korea National Health and Nutrition Examination Survey. Applied Sciences (Switzerland), 2023, 13, 3748.	1.3	0
1361	Independent and Synergistic Associations of Aerobic Physical Activity and Resistance Exercise with Nonalcoholic Fatty Liver Disease. Gut and Liver, 2023, , .	1.4	2
1362	The association between oxidative balance score and lung function: A nationwide cross-sectional survey. Heliyon, 2023, 9, e14650.	1.4	0
1363	Risk Assessment of Periodontitis according to Metabolic Score for Insulin Resistance in Korean Population: Korea National Health and Nutrition Examination Survey VI (2013–2015). Korean Journal of Family Practice, 2023, 13, 38-46.	0.1	0
1364	The association of the Korean Healthy Eating Index with chronic conditions in middle-aged single-person households. Nutrition Research and Practice, 2023, 17, 316.	0.7	1
1365	Association between urinary albumin creatinine ratio and cardiovascular disease. PLoS ONE, 2023, 18, e0283083.	1.1	3
1366	Dietary zinc intake and sources among Koreans: findings from the Korea National Health and Nutrition Examination Survey 2016–2019. Nutrition Research and Practice, 2023, 17, 257.	0.7	2
1367	Utilization of nutrition labels and related factors among patients with diabetes in Korea. Nutrition Research and Practice, 2023, 17, 297.	0.7	O

#	ARTICLE	IF	CITATIONS
1368	The Association between Advanced Liver Fibrosis and Mortality Is Modified by Dietary Quality among Korean Adults: Results from the Korea National Health and Nutrition Examination Survey with Mortality Data. Nutrients, 2023, 15, 1501.	1.7	0
1369	Underuse of Gastric Cancer Screening Services among Koreans with Type 2 Diabetes. Healthcare (Switzerland), 2023, 11, 927.	1.0	0
1370	Associations of physical activity domains and muscle strength exercise with non-alcoholic fatty liver disease: a nation-wide cohort study. Scientific Reports, 2023, 13, .	1.6	4
1371	The effect of menopause on cardiovascular risk factors according to body mass index in middle-aged Korean women. PLoS ONE, 2023, 18, e0283393.	1.1	2
1372	Association between Weight Status and Mental Health among Korean Adolescents: A Nationwide Cross-Sectional Study. Children, 2023, 10, 620.	0.6	1
1373	Effects of municipal smoke-free ordinances on secondhand smoke exposure in the Republic of Korea. Frontiers in Public Health, $0,11,.$	1.3	0
1374	Comparison of cardiovascular disease risk factors among FiLWHEL (2014–2016), NNS (2013) and KNHANES (2013–2015) women. BMC Women's Health, 2023, 23, .	0.8	0
1376	Growth, Nutritional Status, and Dietary Intake Patterns Associated With Prolonged Breastfeeding in Young Korean Children: A Nationwide Cross-Sectional Study. Journal of Korean Medical Science, 2023, 38, .	1.1	1
1377	Association of smoking and dietary polycyclic aromatic hydrocarbon exposure on the prevalence of metabolic syndrome in Korean adults. Journal of Exposure Science and Environmental Epidemiology, 0,	1.8	0
1378	Effect of Dietary Supplements on Vitamin and Mineral Intake Among Koreans: Data From the 2018-2020 Korea National Health and Nutrition Examination Survey. Food Supplements and Biomaterials for Health, 2023, 3, .	0.3	0
1379	Prevalence of Irritable Bowel Syndrome in East Asia: Are There Differences Between Countries?. Journal of Neurogastroenterology and Motility, 2023, 29, 127-128.	0.8	0
1380	Machine-learning enhancement of urine dipstick tests for chronic kidney disease detection. Journal of the American Medical Informatics Association: JAMIA, 2023, 30, 1114-1124.	2.2	2
1381	National trends in the prevalence of chronic kidney disease among Korean adults, 2007–2020. Scientific Reports, 2023, 13, .	1.6	5
1382	Prevalence, Trend, and Risk Factors for Early Chronic Obstructive Pulmonary Disease: An Analysis of the Nationwide Population-Based Survey from 2010 to 2019 in South Korea. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2023, 20, 153-161.	0.7	0
1383	Association between social jetlag and chronic kidney disease among the Korean working population. Scientific Reports, 2023, 13, .	1.6	1
1384	Associations of breastfeeding duration and the total number of children breastfed with self-reported osteoarthritis in Korea women 50 years and older: a cross-sectional study. Epidemiology and Health, 0, 45, e2023044.	0.8	0
1385	Comparison of a Tobacco-Specific Carcinogen in Tobacco Cigarette, Electronic Cigarette, and Dual Users. Journal of Korean Medical Science, 2023, 38, .	1.1	0
1386	Trends in Frailty Prevalence Among Older Adults in Korea: A Nationwide Study From 2008 to 2020. Journal of Korean Medical Science, 2023, 38, .	1.1	O

#	Article	IF	CITATIONS
1476	Predicting theÂRelationship Between Meal Frequency andÂType 2 Diabetes: Empirical Study Using Machine andÂDeep Learning. Studies in Computational Intelligence, 2023, , 235-257.	0.7	0
1478	HRV stress analysis using k-NN clustering technique. AIP Conference Proceedings, 2023, , .	0.3	0
1535	Obesity in East Asia. , 2023, , 1-19.		0
1543	Challenge in Classification of Depressive Symptoms Using Actigraphy Data. , 2023, , .		O
1551	Obesity in East Asia. , 2023, , 103-121.		0