Byoung-Jin Park

List of Publications by Year
in descending order

68 papers	1,253 citations	361045 20 h-index	414034 32 g-index
72 all docs	72 docs citations	72 times ranked	2219 citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Exposure to Air Pollutants and Cancer Mortality: A Meta-Analysis of Cohort Studies. International Journal of Environmental Research and Public Health, 2018, 15, 2608.	1.2	103
2	Relationship of neutrophil–lymphocyte ratio with arterial stiffness and coronary calcium score. Clinica Chimica Acta, 2011, 412, 925-929.	0.5	101
3	Triglyceride glucose (TyG) index as a predictor of incident type 2 diabetes among nonobese adults: a 12-year longitudinal study of the Korean Genome and Epidemiology Study cohort. Translational Research, 2021, 228, 42-51.	2.2	73
4	Trends in Prevalence of Overweight and Obesity in Korean Adults, 1998^|^ndash;2009: The Korean National Health and Nutrition Examination Survey. Journal of Epidemiology, 2014, 24, 109-116.	1.1	60
5	Association between screen time and metabolic syndrome in children and adolescents in Korea: The 2005 Korean National Health and Nutrition Examination Survey. Diabetes Research and Clinical Practice, 2010, 89, 72-78.	1.1	57
6	Association between resting heart rate and arterial stiffness in Korean adults. Archives of Cardiovascular Diseases, 2010, 103, 246-252.	0.7	53
7	The relationship of platelet count, mean platelet volume with metabolic syndrome according to the criteria of the American Association of Clinical Endocrinologists: A focus on gender differences. Platelets, 2012, 23, 45-50.	1.1	52
8	The Metabolic Score for Insulin Resistance (METS-IR) as a Predictor of Incident Ischemic Heart Disease: A Longitudinal Study among Korean without Diabetes. Journal of Personalized Medicine, 2021, 11, 742.	1.1	39
9	Chronic liver inflammation: Clinical implications beyond alcoholic liver disease. World Journal of Gastroenterology, 2014, 20, 2168.	1.4	39
10	Sex differences in the relationship between socioeconomic status and metabolic syndrome: The Korean National Health and Nutrition Examination Survey. Diabetes Research and Clinical Practice, 2012, 96, 400-406.	1.1	37
11	Reading nutrition labels is associated with a lower risk of metabolic syndrome in Korean adults: The 2007–2008 Korean NHANES. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 876-882.	1.1	34
12	The triglyceride-glucose index predicts ischemic heart disease risk in Koreans: a prospective study using National Health Insurance Service data. Cardiovascular Diabetology, 2020, 19, 210.	2.7	33
13	Effects of Korean Red Ginseng on Cardiovascular Risks in Subjects with Metabolic Syndrome: a Double-blind Randomized Controlled Study. Korean Journal of Family Medicine, 2012, 33, 190.	0.4	30
14	Relationship between non–alcoholic fatty liver disease and pulmonary function. Internal Medicine Journal, 2012, 42, 541-546.	0.5	28
15	Trends in the prevalence of chronic kidney disease in Korean adults: the Korean National Health and Nutrition Examination Survey from 1998 to 2009. Nephrology Dialysis Transplantation, 2013, 28, 927-936.	0.4	27
16	Use of benzodiazepine and risk of cancer: A meta-analysis of observational studies. International Journal of Cancer, 2017, 140, 513-525.	2.3	27
17	Alcohol-drinking patterns and metabolic syndrome risk: the 2007 Korean National Health and Nutrition Examination Survey. Alcohol, 2011, 45, 499-505.	0.8	26
18	Predictive Value of the Atherogenic Index of Plasma (AIP) for the Risk of Incident Ischemic Heart Disease among Non-Diabetic Koreans. Nutrients, 2021, 13, 3231.	1.7	24

#	Article	IF	Citations
19	Higher monocyte count with normal white blood cell count is positively associated with 10-year cardiovascular disease risk determined by Framingham risk score among community-dwelling Korean individuals. Medicine (United States), 2019, 98, e15340.	0.4	23
20	Inverse relationship between bioavailable testosterone and subclinical coronary artery calcification in non-obese Korean men. Asian Journal of Andrology, 2012, 14, 612-615.	0.8	23
21	The association between coronary artery calcification and mean platelet volume in the general population. Platelets, 2011, 22, 567-571.	1.1	22
22	Trends in diabetes prevalence among Korean adults based on Korean National Health and Nutrition Examination Surveys III–VI. Diabetes Research and Clinical Practice, 2018, 138, 57-65.	1.1	22
23	Elevated intraocular pressure is associated with metabolic syndrome in postmenopausal women. Menopause, 2013, 20, 742-746.	0.8	20
24	Alcoholic liver disease: focus on prodromal gut health. Journal of Digestive Diseases, 2016, 17, 493-500.	0.7	18
25	Prevalence of metabolic syndrome in children and adolescents – the recent trends in South Korea. Journal of Pediatric Endocrinology and Metabolism, 2013, 26, 105-10.	0.4	17
26	Integrative Approach to Elderly Frailty. Korean Journal of Family Medicine, 2010, 31, 747.	0.4	16
27	Effect of *Achyranthes bidentata* Blume on 3T3-L1 Adipogenesis and Rats Fed with a High-Fat Diet. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-7.	0.5	14
28	High-risk drinking is associated with dyslipidemia in a different way, based on the 2010–2012 KNHANES. Clinica Chimica Acta, 2016, 456, 170-175.	0.5	14
29	Anemia in Association with Cognitive Impairment: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2019, 72, 803-814.	1.2	14
30	Borderline high serum calcium levels are associated with arterial stiffness and 10‐year cardiovascular disease risk determined by Framingham risk score. Journal of Clinical Hypertension, 2019, 21, 668-673.	1.0	14
31	Ferritin Level Is Positively Associated with Chronic Kidney Disease in Korean Men, Based on the 2010–2012 Korean National Health and Nutrition Examination Survey. International Journal of Environmental Research and Public Health, 2016, 13, 1058.	1.2	13
32	Triglyceride to HDL-Cholesterol Ratio and the Incident Risk of Ischemic Heart Disease Among Koreans Without Diabetes: A Longitudinal Study Using National Health Insurance Data. Frontiers in Cardiovascular Medicine, 2021, 8, 716698.	1.1	13
33	Association of white blood cell count with breast cancer burden varies according to menopausal status, body mass index, and hormone receptor status: a case-control study. Scientific Reports, 2019, 9, 5762.	1.6	12
34	Predictive Value of Serum Uric Acid to HDL Cholesterol Ratio for Incident Ischemic Heart Disease in Non-Diabetic Koreans. Biomedicines, 2022, 10, 1422.	1.4	12
35	Mean platelet volume (MPV) is associated with leukoaraiosis in the apparently healthy elderly. Archives of Gerontology and Geriatrics, 2012, 54, e118-e121.	1.4	11
36	High Calcium–Magnesium Ratio in Hair Is Associated with Coronary Artery Calcification in Middle-Aged and Elderly Individuals. Biological Trace Element Research, 2017, 179, 52-58.	1.9	9

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37	Metabolic syndrome and its components as risk factors for prolonged corrected QT interval in apparently healthy Korean men and women. Journal of Clinical Lipidology, 2018, 12, 1298-1304.	0.6	9
38	Association between Household Food Insecurity and Asthma in Korean Adults. International Journal of Environmental Research and Public Health, 2019, 16, 2115.	1.2	9
39	Association between serum total bilirubin level and leukoaraiosis in Korean adults. Clinical Biochemistry, 2012, 45, 289-292.	0.8	8
40	The Association Between Arterial Stiffness and Colorectal Adenomatous Polyp in Women. Journal of Women's Health, 2011, 20, 765-769.	1.5	7
41	Sex Differences in the Relationship Between Leukocyte Count and Chronic Kidney Disease: The 2007 Korean National Health and Nutrition Examination Survey. Journal of Women's Health, 2011, 20, 99-105.	1.5	6
42	Inverse association of testosterone and sex hormone binding globulin levels with leukocyte count in middle-aged and elderly men. Aging Male, 2018, 21, 176-181.	0.9	6
43	Association between Copperâ€"Zinc Ratio in Hair and Neutrophilâ€"Lymphocyte Ratio within the Context of a Normal White Blood Cell Count among Overweight or Obese Korean Individuals: A Pilot Study. Korean Journal of Family Medicine, 2021, 42, 240-244.	0.4	6
44	Upcoming Aging Society and Men's Health: Focus on Clinical Implications of Exercise and Lifestyle Modification. World Journal of Men?s Health, 2020, 38, 24.	1.7	6
45	Clinical Practice Guidelines for Managing Frailty in Community-Dwelling Korean Elderly Adults in Primary Care Settings. Korean Journal of Family Medicine, 2021, 42, 413-424.	0.4	6
46	Pterostilbene Improves Stress-Related Behaviors and Partially Reverses Underlying Neuroinflammatory and Hormonal Changes in Stress-Challenged Mice. Journal of Medicinal Food, 2021, 24, 299-309.	0.8	5
47	Joint Effect of Hepatic Steatosis and Alanine Aminotransferase Within the Normal Range on Incident Ischemic Heart Disease: A Prospective Study in Koreans. Clinical Interventions in Aging, 2021, Volume 16, 513-523.	1.3	5
48	Borderline-High Mean Corpuscular Volume Levels Are Associated with Arterial Stiffness among the Apparently Healthy Korean Individuals. Korean Journal of Family Medicine, 2020, 41, 387-391.	0.4	5
49	Longitudinal Effects of Serum Calcium and Phosphate Levels and Their Ratio on Incident Ischemic Heart Disease among Korean Adults. Biomolecules, 2022, 12, 103.	1.8	5
50	Dietary iron to total energy intake ratio and type 2 diabetes incidence in a longitudinal 12-year analysis of the Korean Genome and Epidemiology Cohort Study. European Journal of Nutrition, 2021, 60, 4453-4461.	1.8	4
51	Gallbladder Polyps Increase the Risk of Ischaemic Heart Disease Among Korean Adults. Frontiers in Medicine, 2021, 8, 693245.	1.2	4
52	Uric Acid Level Has a J-Shaped Association with Arterial Stiffness in Korean Postmenopausal Women. Korean Journal of Family Medicine, 2017, 38, 333.	0.4	4
53	Dyslipidaemiaâ€"Genotype Interactions with Nutrient Intake and Cerebro-Cardiovascular Disease. Biomedicines, 2022, 10, 1615.	1.4	4
54	Longitudinal Effect of Hemoglobin Concentration With Incident Ischemic Heart Disease According to Hepatic Steatosis Status Among Koreans. Frontiers in Cardiovascular Medicine, 2021, 8, 677040.	1.1	3

#	Article	IF	Citations
55	Clinical Practice Guideline for Frailty Applicable in Primary Care Setting. Korean Journal of Family Practice, 2021, 11, 223-235.	0.1	3
56	Early Chronic Kidney Disease (G1-G3a) in Combination with Steatosis as a Predictor of Incident Ischemic Heart Disease: A Longitudinal Study in Non-Diabetic Koreans. Biomedicines, 2021, 9, 1358.	1.4	3
57	Sex Difference in the Relationship between Evening Meal-Sharing and Prevalence of Metabolic Syndrome: The 2013-2014 Korean National Health and Nutrition Examination Survey. Korean Journal of Family Practice, 2018, 8, 125-130.	0.1	3
58	Association between sex hormone levels and leukoaraiosis (LA) in older Korean men. Archives of Gerontology and Geriatrics, 2012, 54, e73-e76.	1.4	2
59	Association of serum carbohydrate antigen 19-9 level with arterial stiffness and coronary artery calcification in middle-aged and older adults. Journal of Hypertension, 2020, 38, 95-101.	0.3	2
60	Relationship of the Triglyceride-Glucose Index with Subclinical White Matter Hypersensitivities of Presumed Vascular Origin Among Community-Dwelling Koreans. International Journal of General Medicine, 2022, Volume 15, 603-608.	0.8	2
61	Genome-Wide Association of New-Onset Hypertension According to Renin Concentration: The Korean Genome and Epidemiology Cohort Study. Journal of Cardiovascular Development and Disease, 2022, 9, 104.	0.8	2
62	Relationship of Serum Homocysteine with Brachial-Ankle Pulse Wave Velocity in Middle Aged Women. Korean Journal of Family Medicine, 2009, 30, 457.	0.4	1
63	Functional approach to chronic fatigue and energy homeostasis in perspective of adrenal hormones. Journal of Korean Institute for Functional Medicine, 2018, 1, 32-38.	0.0	1
64	Relationship of Calcium–Magnesium Ratio in Hair with Triglyceride-Glucose Index and Triglyceride/High-Density Lipoprotein-Cholesterol Ratio among Overweight or Obese Korean Individuals: A Pilot Study. Korean Journal of Family Practice, 2020, 10, 443-447.	0.1	1
65	Higher Serum Calcium Levels Are Associated with Preclinical Peripheral Arterial Disease among the Apparently Healthy Individuals. Korean Journal of Family Medicine, 2018, 39, 279-283.	0.4	0
66	Relationship of Forced Vital Capacity with Chronic Kidney Disease among Middle-Aged and Elder Korean Men. Korean Journal of Family Practice, 2019, 9, 96-101.	0.1	0
67	Association between Resting Heart Rate and Borderline Ankle-Brachial Index Among the Health Screen Examinees. Korean Journal of Family Practice, 2019, 9, 161-166.	0.1	0
68	The Association between Neutrophil to Lymphocyte Ratio and Development of Early Adenomatous Colon Polyps among Middle-Aged and Elderly Individuals in Korea. Korean Journal of Family Practice, 2019, 9, 284-289.	0.1	0