

# Kyung-Hee Park

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

2,571  
citations

304368

22  
h-index

197535

49  
g-index

69  
all docs

69  
docs citations

69  
times ranked

4360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Additive Effects of Exercise or Nutrition Intervention in a 24-Month Multidisciplinary Treatment with a Booster Intervention for Children and Adolescents with Overweight or Obesity: The ICAAN Study. <i>Nutrients</i> , 2022, 14, 387.	1.7	2
2	Sedentary Time and Fast-Food Consumption Associated With Weight Gain During COVID-19 Lockdown in Children and Adolescents With Overweight or Obesity. <i>Journal of Korean Medical Science</i> , 2022, 37, e103.	1.1	12
3	Relationship between Regular Green Tea Intake and Osteoporosis in Korean Postmenopausal Women: A Nationwide Study. <i>Nutrients</i> , 2022, 14, 87.	1.7	5
4	Metabolomic Signatures for the Effects of Weight Loss Interventions on Severe Obesity in Children and Adolescents. <i>Metabolites</i> , 2022, 12, 27.	1.3	11
5	Association between Low-Dose Computed Tomography Results and 1-Year Smoking Cessation in a Residential Smoking Cessation Program. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5510.	1.2	0
6	Evidence and suggestions for establishing vitamin D intake standards in Koreans for the prevention of chronic diseases. <i>Nutrition Research and Practice</i> , 2022, 16, S57.	0.7	0
7	Effects of circuit training or a nutritional intervention on body mass index and other cardiometabolic outcomes in children and adolescents with overweight or obesity. <i>PLoS ONE</i> , 2021, 16, e0245875.	1.1	10
8	Association of Dietary Patterns with Weight Status and Metabolic Risk Factors among Children and Adolescents. <i>Nutrients</i> , 2021, 13, 1153.	1.7	5
9	Relationship Between Bone Mineral Density and Body Composition According to Obesity Status in Children. <i>Endocrine Practice</i> , 2021, 27, 983-991.	1.1	6
10	Changes in Plasma Choline and the Betaine-to-Choline Ratio in Response to 6-Month Lifestyle Intervention Are Associated with the Changes of Lipid Profiles and Intestinal Microbiota: The ICAAN Study. <i>Nutrients</i> , 2021, 13, 4006.	1.7	3
11	Family Factors and Obesity in Relation to Mental Health Among Korean Children and Adolescents. <i>Journal of Child and Family Studies</i> , 2020, 29, 1284-1292.	0.7	4
12	Effect of alternate-day fasting on obesity and cardiometabolic risk: A systematic review and meta-analysis. <i>Metabolism: Clinical and Experimental</i> , 2020, 111, 154336.	1.5	44
13	Factors associated with dropout in a lifestyle modification program for weight management in children and adolescents. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 566-572.	0.8	9
14	A 24-week intervention based on nutrition care process improves diet quality, body mass index, and motivation in children and adolescents with obesity. <i>Nutrition Research</i> , 2020, 84, 53-62.	1.3	9
15	Lifestyle counselling by persuasive information and communications technology reduces prevalence of metabolic syndrome in a doseâ€“response manner: a randomized clinical trial (PrevMetSyn). <i>Annals of Medicine</i> , 2020, 52, 321-330.	1.5	5
16	Evidence-based customized nutritional intervention improves body composition and nutritional factors for highly-adherent children and adolescents with moderate to severe obesity. <i>Nutrition Research and Practice</i> , 2020, 14, 262.	0.7	4
17	Motivating Children and Adolescents in Obesity Treatment. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 260-269.	1.5	9
18	Association between Falls and Nutritional Status of Community-Dwelling Elderly People in Korea. <i>Korean Journal of Family Medicine</i> , 2020, 41, 111-118.	0.4	4

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19	Insulin Resistance and Obesity according to Degree of Acanthosis Nigricans in Obese Korean Children and Adolescents. Korean Journal of Family Practice, 2020, 10, 332-337.	0.1	1
20	Evidence-based Nutritional Intervention Protocol for Korean Moderate-Severe Obese Children and Adolescents. Clinical Nutrition Research, 2019, 8, 184.	0.5	8
21	Customized Nutritional Intervention to Improve Body Composition, Macronutrient Intake, and Nutritional Behavior in Moderate to Severe Obese Children and Adolescents (P21-063-19). Current Developments in Nutrition, 2019, 3, nzz041.P21-063-19.	0.1	0
22	The Effect of a Multidisciplinary Lifestyle Intervention on Obesity Status, Body Composition, Physical Fitness, and Cardiometabolic Risk Markers in Children and Adolescents with Obesity. Nutrients, 2019, 11, 137.	1.7	56
23	Association between Physical Fitness and Cardiometabolic Risk of Children and Adolescents in Korea. Korean Journal of Family Medicine, 2019, 40, 159-164.	0.4	4
24	Intervention for Severely Obese Children and Adolescents. Journal of Obesity and Metabolic Syndrome, 2019, 28, 1-3.	1.5	4
25	Clinical Characteristics Associated with Electrocardiographic Left Ventricular Hypertrophy in Clinical Normotensives without a History of Hypertension: a Cross-Sectional Study. Korean Journal of Family Medicine, 2019, 40, 106-115.	0.4	1
26	Intervention for Severely Obese Children and Adolescents. Journal of Obesity and Metabolic Syndrome, 2019, 28, 1-3.	1.5	0
27	Cardiovascular disease risk factor clustering in children and adolescents: a prospective cohort study. Archives of Disease in Childhood, 2018, 103, 968-973.	1.0	25
28	Pharmacotherapy of type 2 diabetes: An update. Metabolism: Clinical and Experimental, 2018, 78, 13-42.	1.5	144
29	Irisin and leptin concentrations in relation to obesity, and developing type 2 diabetes: A cross sectional and a prospective case-control study nested in the Normative Aging Study. Metabolism: Clinical and Experimental, 2018, 79, 24-32.	1.5	57
30	Validation of body composition using bioelectrical impedance analysis in children according to the degree of obesity. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 2207-2215.	1.3	32
31	The Correlation between Korean Version of the Mindfulness Attention Awareness Scale Score and Smoking Cessation Success Rate. Korean Journal of Family Practice, 2018, 8, 512-517.	0.1	2
32	Analysis of the Associated Factors and Clinical Characteristics of Severe Obesity in Korean Children and Adolescents. Korean Journal of Family Practice, 2018, 8, 834-840.	0.1	1
33	Sex differences in the association between obesity and albuminuria among Korean adults: a cross-sectional study using the Korea National Health and Nutrition Examination Survey data. Clinical and Experimental Nephrology, 2017, 21, 27-34.	0.7	7
34	Physiology and role of irisin in glucose homeostasis. Nature Reviews Endocrinology, 2017, 13, 324-337.	4.3	403
35	Association of circulating irisin levels with metabolic and metabolite profiles of Korean adolescents. Metabolism: Clinical and Experimental, 2017, 73, 100-108.	1.5	60
36	Delphi Survey for Designing a Intervention Research Study on Childhood Obesity Prevention. Korean Journal of Family Medicine, 2017, 38, 284.	0.4	8

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37	Diet quality and diet patterns in relation to circulating cardiometabolic biomarkers. <i>Clinical Nutrition</i> , 2016, 35, 484-490.	2.3	47
38	Obesity Alters the Microbial Community Profile in Korean Adolescents. <i>PLoS ONE</i> , 2015, 10, e0134333.	1.1	129
39	Irisin in Response to Exercise in Humans With and Without Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E453-E457.	1.8	150
40	Cord blood irisin levels are positively correlated with birth weight in newborn infants. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1507-1514.	1.5	31
41	Association between High Blood Pressure and Intakes of Sodium and Potassium among Korean Adults: Korean National Health and Nutrition Examination Survey, 2007-2012. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 1950-1957.	0.4	15
42	Prediction of future risk of insulin resistance and metabolic syndrome based on Korean boy's metabolite profiling. <i>Obesity Research and Clinical Practice</i> , 2015, 9, 336-345.	0.8	46
43	Time to First Cigarette and Hypertension in Korean Male Smokers. <i>Korean Journal of Family Medicine</i> , 2015, 36, 221.	0.4	4
44	Clinical Characteristics and Metabolic Health Status of Obese Korean Children and Adolescents. <i>Korean Journal of Family Medicine</i> , 2015, 36, 233.	0.4	19
45	Differences in Factors Associated with Albuminuria according to Gender and Comorbidities of Hypertension and Diabetes. <i>Korean Journal of Family Medicine</i> , 2015, 36, 316.	0.4	3
46	Circulating Irisin Levels Are Not Affected by Coffee Intake: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e94463.	1.1	7
47	Cord blood levels of osteopontin as a phenotype marker of gestational age and neonatal morbidities. <i>Obesity</i> , 2014, 22, 1317-1324.	1.5	9
48	A genome-wide association study identifies a LEPR gene as a novel predisposing factor for childhood fasting plasma glucose. <i>Genomics</i> , 2014, 104, 594-598.	1.3	3
49	Intake levels of dietary polyunsaturated fatty acids modify the association between the genetic variation in <i>PCSK5</i> and HDL cholesterol. <i>Journal of Medical Genetics</i> , 2014, 51, 782-788.	1.5	8
50	Associations Between Estimated Desaturase Activity and Insulin Resistance in Korean Boys. <i>Osong Public Health and Research Perspectives</i> , 2014, 5, 251-257.	0.7	9
51	Relationship between Serum Levels of Body Iron Parameters and Insulin Resistance and Metabolic Syndrome in Korean Children. <i>Osong Public Health and Research Perspectives</i> , 2014, 5, 204-210.	0.7	17
52	Levels of circulating selenoprotein P, fibroblast growth factor (FGF) 21 and FGF23 in relation to the metabolic syndrome in young children. <i>International Journal of Obesity</i> , 2014, 38, 1497-1502.	1.6	40
53	Exercise-Induced Irisin Secretion Is Independent of Age or Fitness Level and Increased Irisin May Directly Modulate Muscle Metabolism Through AMPK Activation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2154-E2161.	1.8	263
54	Early Life Adversity Is Associated With Elevated Levels of Circulating Leptin, Irisin, and Decreased Levels of Adiponectin in Midlife Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1055-E1060.	1.8	54

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55	Detailed assessments of childhood adversity enhance prediction of central obesity independent of gender, race, adult psychosocial risk and health behaviors. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 199-206.	1.5	55
56	Diet quality is associated with circulating C-reactive protein but not irisin levels in humans. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 233-241.	1.5	70
57	Diet patterns, adipokines, and metabolism: Where are we and what is next?. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 168-177.	1.5	22
58	Effects of Disadvantage in Early Life on Cardiometabolic Health Status in Adulthood. <i>Korean Journal of Family Medicine</i> , 2014, 35, 171.	0.4	0
59	Circulating Irisin in Relation to Insulin Resistance and the Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4899-4907.	1.8	409
60	Weekend catch-up sleep is associated with decreased risk of being overweight among fifth-grade students with short sleep duration. <i>Journal of Sleep Research</i> , 2012, 21, 546-551.	1.7	51
61	Effect of Genetic Predisposition on Blood Lipid Traits Using Cumulative Risk Assessment in the Korean Population. <i>Genomics and Informatics</i> , 2012, 10, 99.	0.4	7
62	Application of Protein-Rich Oriental Diet in a Community-Based Obesity Control Program. <i>Yonsei Medical Journal</i> , 2011, 52, 249.	0.9	4
63	Effects of short-term chromium supplementation on insulin sensitivity and body composition in overweight children: randomized, double-blind, placebo-controlled study. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 1030-1034.	1.9	15
64	Effects of maternal education on diet, anemia, and iron deficiency in Korean school-aged children. <i>BMC Public Health</i> , 2011, 11, 870.	1.2	75
65	The Relationship between Serum Gamma-glutamyltransferase Level and Overweight in Korean Urban Children. <i>Korean Journal of Family Medicine</i> , 2011, 32, 182.	0.4	3
66	Association Between Parental Socioeconomic Level, Overweight, and Eating Habits with Diet Quality in Korean Sixth Grade School Children. <i>The Korean Journal of Nutrition</i> , 2011, 44, 416.	1.0	28
67	Determination of the BMI threshold that predicts cardiovascular risk and insulin resistance in late childhood. <i>Diabetes Research and Clinical Practice</i> , 2010, 88, 307-313.	1.1	9
68	The Association of Childhood Obesity with Attention Deficit/Hyperactivity Disorder. <i>Korean Journal of Family Medicine</i> , 2010, 31, 852.	0.4	5