

# Hyun Jung Lim

## List of Publications by Year in descending order

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Version: 2024-02-01

83  
papers

1,539  
citations

430874

18  
h-index

345221

36  
g-index

86  
all docs

86  
docs citations

86  
times ranked

2809  
citing authors

#	ARTICLE	IF	CITATIONS
1	The global childhood obesity epidemic and the association between socio-economic status and childhood obesity. <i>International Review of Psychiatry</i> , 2012, 24, 176-188.	2.8	549
2	Body weight misperception patterns and their association with health-related factors among adolescents in South Korea. <i>Obesity</i> , 2013, 21, 2596-2603.	3.0	76
3	The Effect of a Multidisciplinary Lifestyle Intervention on Obesity Status, Body Composition, Physical Fitness, and Cardiometabolic Risk Markers in Children and Adolescents with Obesity. <i>Nutrients</i> , 2019, 11, 137.	4.1	56
4	Nutritional Management in Childhood Obesity. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 225-235.	3.6	49
5	Sociodemographic Disparities in the Composition of Metabolic Syndrome Components Among Adults in South Korea. <i>Diabetes Care</i> , 2012, 35, 2028-2035.	8.6	45
6	Preservation of a traditional Korean dietary pattern and emergence of a fruit and dairy dietary pattern among adults in South Korea: secular transitions in dietary patterns of a prospective study from 1998 to 2010. <i>Nutrition Research</i> , 2014, 34, 760-770.	2.9	37
7	Association between dietary carbohydrate quality and the prevalence of obesity and hypertension. <i>Journal of Human Nutrition and Dietetics</i> , 2018, 31, 587-596.	2.5	33
8	Effect of soy isoflavones supplement on climacteric symptoms, bone biomarkers, and quality of life in Korean postmenopausal women: a randomized clinical trial. <i>Nutrition Research and Practice</i> , 2017, 11, 223.	1.9	32
9	Validation of body composition using bioelectrical impedance analysis in children according to the degree of obesity. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2207-2215.	2.9	32
10	Trends in Fast-Food and Sugar-Sweetened Beverage Consumption and Their Association with Social Environmental Status in South Korea. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 1228-1236.e1.	0.8	29
11	Collateral Damage of the COVID-19 Pandemic on Nutritional Quality and Physical Activity: Perspective from South Korea. <i>Obesity</i> , 2020, 28, 1788-1790.	3.0	29
12	Clinical practice guideline for the diagnosis and treatment of pediatric obesity: recommendations from the Committee on Pediatric Obesity of the Korean Society of Pediatric Gastroenterology Hepatology and Nutrition. <i>Korean Journal of Pediatrics</i> , 2019, 62, 3-21.	1.9	26
13	Fennel ( <i>Foeniculum vulgare</i> ) and Fenugreek ( <i>Trigonella foenum-graecum</i> ) Tea Drinking Suppresses Subjective Short-term Appetite in Overweight Women. <i>Clinical Nutrition Research</i> , 2015, 4, 168.	1.2	25
14	Effects of intensive nutrition education on nutritional status and quality of life among postgastrectomy patients. <i>Annals of Surgical Treatment and Research</i> , 2016, 90, 79.	1.0	24
15	Dietary intervention with emphasis on folate intake reduces serum lipids but not plasma homocysteine levels in hyperlipidemic patients. <i>Nutrition Research</i> , 2008, 28, 767-774.	2.9	22
16	Association between obesity and metabolic co-morbidities among children and adolescents in South Korea based on national data. <i>BMC Public Health</i> , 2014, 14, 279.	2.9	22
17	Unprocessed Meat Consumption and Incident Cardiovascular Diseases in Korean Adults: The Korean Genome and Epidemiology Study (KoGES). <i>Nutrients</i> , 2017, 9, 498.	4.1	21
18	Clinical Practice Guideline for the Diagnosis and Treatment of Pediatric Obesity: Recommendations from the Committee on Pediatric Obesity of the Korean Society of Pediatric Gastroenterology Hepatology and Nutrition. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2019, 22, 1.	1.2	20

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19	Nutritional status assessed by the Patient-Generated Subjective Global Assessment (PG-SGA) is associated with qualities of diet and life in Korean cerebral infarction patients. <i>Nutrition</i> , 2010, 26, 766-771.	2.4	18
20	Impact of nutritional status and dietary quality on stroke: do we need specific recommendations?. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 548-554.	2.9	17
21	Weight misperception and its association with dieting methods and eating behaviors in South Korean adolescents. <i>Nutrition Research and Practice</i> , 2014, 8, 213.	1.9	17
22	A Better Diet Quality is Attributable to Adequate Energy Intake in Hemodialysis Patients. <i>Clinical Nutrition Research</i> , 2015, 4, 46.	1.2	17
23	Global Trends in Obesity. , 2020, , 1217-1235.		17
24	Relationship between Serum Vitamin D Status and Metabolic Risk Factors among Korean Adults with Prediabetes. <i>PLoS ONE</i> , 2016, 11, e0165324.	2.5	16
25	Glycaemic indices and glycaemic loads of common Korean carbohydrate-rich foods. <i>British Journal of Nutrition</i> , 2019, 121, 416-425.	2.3	15
26	Association of Cardiometabolic Multimorbidity Pattern with Dietary Factors among Adults in South Korea. <i>Nutrients</i> , 2020, 12, 2730.	4.1	15
27	Dietary pattern, nutritional density, and dietary quality were low in patients with cerebral infarction in Korea. <i>Nutrition Research</i> , 2011, 31, 601-607.	2.9	14
28	Effectiveness of Teacher-Led Nutritional Lessons in Altering Dietary Habits and Nutritional Status in Preschool Children: Adoption of a NASA Mission X-Based Program. <i>Nutrients</i> , 2019, 11, 1590.	4.1	14
29	Quality of diet and level of physical performance related to inflammatory markers in community-dwelling frail, elderly people. <i>Nutrition</i> , 2017, 38, 48-53.	2.4	13
30	Sarcopenia in relation to nutrition and lifestyle factors among middle-aged and older Korean adults with obesity. <i>European Journal of Nutrition</i> , 2020, 59, 3451-3460.	3.9	13
31	Global and Regional Patterns in Noncommunicable Diseases and Dietary Factors across National Income Levels. <i>Nutrients</i> , 2021, 13, 3595.	4.1	13
32	Child health promotion program in South Korea in collaboration with US National Aeronautics and Space Administration: Improvement in dietary and nutrition knowledge of young children. <i>Nutrition Research and Practice</i> , 2016, 10, 555.	1.9	12
33	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.	2.5	12
34	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.	2.5	10
35	Effects of ID-HWS1000 on the Perception of Bowel Activity and Microbiome in Subjects with Functional Constipation: A Randomized, Double-Blind Placebo-Controlled Study. <i>Journal of Medicinal Food</i> , 2021, 24, 883-893.	1.5	10
36	Differences of Socio-psychology, Eating Behavior, Diet Quality and Quality of Life in South Korean Women according to Their Weight Status. <i>Clinical Nutrition Research</i> , 2016, 5, 161.	1.2	9

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37	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.	2.9	9
38	Dietary glutamic acid and aspartic acid as biomarkers for predicting diabetic retinopathy. <i>Scientific Reports</i> , 2021, 11, 7244.	3.3	9
39	Compromised Diet Quality is Associated with Decreased Renal Function in Children with Chronic Kidney Disease. <i>Clinical Nutrition Research</i> , 2014, 3, 142.	1.2	8
40	Evidence-based Nutritional Intervention Protocol for Korean Moderate-Severe Obese Children and Adolescents. <i>Clinical Nutrition Research</i> , 2019, 8, 184.	1.2	8
41	Dietary Patterns Independent of Fast Food Are Associated with Obesity among Korean Adults: Korea National Health and Nutrition Examination Survey 2010-2014. <i>Nutrients</i> , 2019, 11, 2740.	4.1	8
42	The association between genetic variants of angiotensin-converting enzyme 1 and risk of diabetes mellitus is modified by dietary factors in Koreans. <i>Scientific Reports</i> , 2019, 9, 766.	3.3	7
43	Effects of Medical Nutrition Therapy on Body Fat and Metabolic Syndrome Components in Premenopausal Overweight Women. <i>Annals of Nutrition and Metabolism</i> , 2012, 61, 47-56.	1.9	6
44	Effect of Wheat Flour Noodles with Bombyx mori Powder on Glycemic Response in Healthy Subjects. <i>Preventive Nutrition and Food Science</i> , 2016, 21, 165-170.	1.6	6
45	Aspects of Health-Related Factors and Nutritional Care Needs by Survival Stage among Female Cancer Patients in South Korea. <i>PLoS ONE</i> , 2016, 11, e0163281.	2.5	6
46	Relationship Between Bone Mineral Density and Body Composition According to Obesity Status in Children. <i>Endocrine Practice</i> , 2021, 27, 983-991.	2.1	6
47	Association between poor nutritional status and severe depression in Korean cerebral infarction patients. <i>Nutritional Neuroscience</i> , 2012, 15, 25-30.	3.1	5
48	Effects of Vitamin C Supplementation on Plasma and Urinary Vitamin C Concentration in Korean Women. <i>Clinical Nutrition Research</i> , 2017, 6, 198.	1.2	5
49	Nutritional Therapy for Asian Patients at Risk for Atherosclerotic Cardiovascular Disease. <i>Journal of Lipid and Atherosclerosis</i> , 2019, 8, 192.	3.5	5
50	Association between Dietary Patterns and Handgrip Strength: Analysis of the Korean National Health and Nutrition Examination Survey Data Between 2014 and 2017. <i>Nutrients</i> , 2020, 12, 3048.	4.1	5
51	Association between combinations of nutritional status and quality of life and food purchasing motives among the elderly in South Korea. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 186.	2.4	5
52	Association of Dietary Patterns with Weight Status and Metabolic Risk Factors among Children and Adolescents. <i>Nutrients</i> , 2021, 13, 1153.	4.1	5
53	Association between the dietary inflammatory index and bone markers in postmenopausal women. <i>PLoS ONE</i> , 2022, 17, e0265630.	2.5	5
54	Epidemiology of Obesity: The Global Situation. , 2014, , 19-34.		4

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55	Association between Genetic Variant of Apolipoprotein C3 and Incident Hypertension Stratified by Obesity and Physical Activity in Korea. <i>Nutrients</i> , 2018, 10, 1595.	4.1	4
56	Genotype effects of glucokinase regulator on lipid profiles and glycemic status are modified by circulating calcium levels: results from the Korean Genome and Epidemiology Study. <i>Nutrition Research</i> , 2018, 60, 96-105.	2.9	4
57	Socioeconomic disparities in obesity among children and future actions to fight obesity in China. <i>Annals of Translational Medicine</i> , 2019, 7, S377-S377.	1.7	4
58	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.	1.9	4
59	A kindergarten-based child health promotion program: the Adapted National Aeronautics and Space Administration (NASA) Mission X for improving physical fitness in South Korea. <i>Global Health Promotion</i> , 2019, 26, 52-61.	1.3	3
60	Trends in measures of handgrip strength from 2014 to 2017 among Korean adolescents using the Korean National Health and Nutrition Examination Survey Data. <i>BMC Research Notes</i> , 2020, 13, 307.	1.4	3
61	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.	4.1	3
62	Can Low-Dose of Dietary Vitamin E Supplementation Reduce Exercise-Induced Muscle Damage and Oxidative Stress? A Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2022, 14, 1599.	4.1	3
63	Vascular Alterations Preceding Arterial Wall Thickening in Overweight and Obese Children. <i>Journal of Clinical Medicine</i> , 2022, 11, 3520.	2.4	3
64	Evaluation of the Effects of <i>Pinus koraiensis</i> Needle Extracts on Serum Lipid and Oxidative Stress in Adults with Borderline Dyslipidemia: A Randomized, Double-Blind, and Placebo-Controlled Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-6.	1.2	2
65	Changes in Dietary Quality among Vietnamese Women Immigrants in Korea and Comparison with Korean Women. <i>Clinical Nutrition Research</i> , 2018, 7, 178.	1.2	2
66	Relationship in Quality of Diet, Food Habit and Feeding Practice in Children with Pervasive Developmental Disorder and Their Caregiver. <i>Clinical Nutrition Research</i> , 2019, 8, 91.	1.2	2
67	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). <i>Menopause</i> , 2020, 27, 668-678.	2.0	2
68	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.	4.1	2
69	Epidemiology of Obesity in Children. , 2014, , 159-168.		1
70	Dietary Issues and Challenges on Cardiometabolic Health in Korea: From a Viewpoint of a National Nutrition Surveillance System. <i>Clinical Nutrition Research</i> , 2017, 6, 1.	1.2	1
71	A Nutrition Intervention Focused on Weight Management Through Lifestyle Improvements in Prediabetic Subjects. <i>Clinical Nutrition Research</i> , 2018, 7, 69.	1.2	1
72	Effect of an extract of <i>Pinus koraiensis</i> leaves, <i>Lycium chinense</i> fruit, and <i>Saururus chinensis</i> (Lour.) Baill. leaves on liver function in excessive drinkers: A randomized, double-blind, placebo-controlled trial. <i>Journal of Functional Foods</i> , 2021, 83, 104535.	3.4	1

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73	Postprandial Glucose, Insulin, and Glucagon-Like Peptide-1 Responses in Healthy Adults after Consumption of Chocolate-Products. Preventive Nutrition and Food Science, 2020, 25, 338-345.	1.6	1
74	Weight misperception and its association with dieting methods and eating behaviors in South Korean adolescents. Nutrition Research and Practice, 2014, 8, 213.	1.9	1
75	Evaluation of safety, tolerability, and pharmacokinetic characteristics of B-domain deleted recombinant FVIII in hemophilia a patients. Clinical Pharmacology and Therapeutics, 2004, 75, P20.	4.7	0
76	P5350Atrial fibrillation prediction using P wave signal-averaged ECG in patients with embolic stroke of undetermined source. European Heart Journal, 2019, 40, .	2.2	0
77	The global non-communicable diseases epidemic and association between dietary factors and non-communicable diseases by income levels. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
78	Nutritional status assessed by patient-generated subjective global assessment is associated with diet quality and quality of life in Korean cerebral infarction patients. FASEB Journal, 2009, 23, 547.3.	0.5	0
79	Body Weight Misperception Patterns and Their Association with Health Related Behaviors among Adolescents in South Korea. FASEB Journal, 2012, 26, 811.13.	0.5	0
80	Diet Quality and Cerebral Infarction: South Korean Aspects. , 2013, , 29-45.		0
81	Trends in fast foods and sugar-sweetened beverages consumption in South Korea. FASEB Journal, 2013, 27, 848.3.	0.5	0
82	THE PROGNOSTIC IMPACT OF BOWEL PERFORATION FOLLOWING SELF-EXPANDABLE METAL STENT AS A BRIDGE TO SURGERY FOR MALIGNANT COLORECTAL OBSTRUCTION. Endoscopy, 2019, 51, .	1.8	0
83	Global Trends in Obesity. , 2020, , 1-20.		0