

# Ji-Hye Kim

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

87  
papers

1,494  
citations

23  
h-index

35  
g-index

91  
ext. papers

1,813  
ext. citations

3.6  
avg. IF

5.44  
L-index

#	Paper	IF	Citations
87	Dietary Pattern Extraction Using Natural Language Processing Techniques.. <i>Frontiers in Nutrition</i> , <b>2022</b> , 9, 765794	6.2	
86	Plant-based diet quality and the risk of total and disease-specific mortality: A population-based prospective study. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 5718-5725	5.9	4
85	Neutralizing Antibodies to Severe Fever With Thrombocytopenia Syndrome Virus Among Survivors, Non-Survivors and Healthy Residents in South Korea. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 649570	5.9	1
84	Quality of plant-based diets and risk of hypertension: a Korean genome and examination study. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 3841-3851	5.2	2
83	Immunization with RBD-P2 and N protects against SARS-CoV-2 in nonhuman primates. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	10
82	Next-generation sequencing for typing human papillomaviruses and predicting multi-infections and their clinical symptoms. <i>Microbiology and Immunology</i> , <b>2021</b> , 65, 273-278	2.7	0
81	The Effect of Smoking and Sex on the Association Between Long-term Alcohol Consumption and Metabolic Syndrome in a Middle-aged and Older Population. <i>Journal of Epidemiology</i> , <b>2021</b> , 31, 249-258	3.4	2
80	Association between unhealthy plant-based diets and the metabolic syndrome in adult men and women: a population-based study in South Korea. <i>British Journal of Nutrition</i> , <b>2021</b> , 125, 577-590	3.6	9
79	Association between Different Types of Plant-Based Diets and Risk of Dyslipidemia: A Prospective Cohort Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
78	Association between different types of plant-based diet and dyslipidaemia in Korean adults. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-7	3.6	0
77	Serum vitamin D status and metabolic syndrome: a systematic review and dose-response meta-analysis. <i>Nutrition Research and Practice</i> , <b>2021</b> , 15, 329-345	2.1	5
76	The Effect of Smoking on the Association between Long-Term Alcohol Consumption and Dyslipidemia in a Middle-Aged and Older Population. <i>Alcohol and Alcoholism</i> , <b>2020</b> , 55, 531-539	3.5	2
75	What we know and what we need to know about adenovirus 36-induced obesity. <i>International Journal of Obesity</i> , <b>2020</b> , 44, 1197-1209	5.5	7
74	Plant-based diets and incident metabolic syndrome: Results from a South Korean prospective cohort study. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003371	11.6	19
73	Grain Subtype and the Combination of Grains Consumed Are Associated with the Risk of Metabolic Syndrome: Analysis of a Community-Based Prospective Cohort. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 118-127	4.1	7
72	Electroacupuncture May Improve Burning and Electric Shock-Like Neuropathic Pain: A Prospective Exploratory Pilot Study. <i>Journal of Alternative and Complementary Medicine</i> , <b>2020</b> , 26, 1136-1143	2.4	3
71	Association between fruit and vegetable consumption and risk of metabolic syndrome determined using the Korean Genome and Epidemiology Study (KoGES). <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 1667-1678	5.2	12

70	Fruit and vegetable consumption and the metabolic syndrome: a systematic review and dose-response meta-analysis. <i>British Journal of Nutrition</i> , <b>2019</b> , 122, 723-733	3.6	21
69	Dairy Food Consumption is Inversely Associated with the Prevalence of Periodontal Disease in Korean Adults. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	5
68	Risk factors for undernutrition among children 0-59 months of age in Myanmar. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12821	3.4	8
67	Age-specific risk factors for child anaemia in Myanmar: Analysis from the Demographic and Health Survey 2015-2016. <i>Maternal and Child Nutrition</i> , <b>2019</b> , 15, e12870	3.4	2
66	Development of an RNA Expression Platform Controlled by Viral Internal Ribosome Entry Sites. <i>Journal of Microbiology and Biotechnology</i> , <b>2019</b> , 29, 127-140	3.3	9
65	Noodle consumption is positively associated with incident hypertension in middle-aged and older Korean women. <i>Nutrition Research and Practice</i> , <b>2019</b> , 13, 141-149	2.1	4
64	A practical solution to improve the nutritional balance of Korean dine-out menus using linear programming. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 957-966	3.3	2
63	Association between Dietary Pattern and Incidence of Cholesterolemia in Korean Adults: The Korean Genome and Epidemiology Study. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	6
62	Gender Differences in the Association between Dietary Pattern and the Incidence of Hypertension in Middle-Aged and Older Adults. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	22
61	Dairy food consumption is associated with a lower risk of the metabolic syndrome and its components: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , <b>2018</b> , 120, 373-384	3.6	35
60	Association between Fruit and Vegetable Consumption and Risk of Hypertension in Middle-Aged and Older Korean Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2018</b> , 118, 1438-1449.e5	3.9	13
59	Development of a diagnostic system for detection of specific antibodies and antigens against Middle East respiratory syndrome coronavirus. <i>Microbiology and Immunology</i> , <b>2018</b> , 62, 574-584	2.7	8
58	Egg consumption is associated with a lower risk of type 2 diabetes in middle-aged and older men. <i>Nutrition Research and Practice</i> , <b>2018</b> , 12, 396-405	2.1	12
57	Green Tea, Coffee, and Caffeine Consumption Are Inversely Associated with Self-Report Lifetime Depression in the Korean Population. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	25
56	Dairy consumption is associated with a lower incidence of the metabolic syndrome in middle-aged and older Korean adults: the Korean Genome and Epidemiology Study (KoGES). <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 148-160	3.6	35
55	Soft drink consumption is associated with increased incidence of the metabolic syndrome only in women. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 315-324	3.6	34
54	Interaction between Single Nucleotide Polymorphism and Urinary Sodium, Potassium, and Sodium-Potassium Ratio on the Risk of Hypertension in Korean Adults. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	13
53	Age and sex differences in the relationship between serum 25-hydroxyvitamin D and hypertension in the general Korean population. <i>European Journal of Clinical Nutrition</i> , <b>2016</b> , 70, 326-32	5.2	5

52	Gender difference on the association between dietary patterns and metabolic syndrome in Korean population. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 2321-30	5.2	35
51	Association of Serum 25-Hydroxyvitamin D and Parathyroid Hormone With Hypertension in Middle-Aged and Older Korean Adults. <i>American Journal of Hypertension</i> , <b>2016</b> , 29, 96-103	2.3	5
50	Triterpenoids from the fruits of <i>Prunus davidiana</i> . <i>Journal of Applied Biological Chemistry</i> , <b>2016</b> , 59, 155-159		1
49	Association between serum 25-hydroxyvitamin D levels and adiposity measurements in the general Korean population. <i>Nutrition Research and Practice</i> , <b>2016</b> , 10, 206-11	2.1	10
48	Association between fried food consumption and hypertension in Korean adults. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 87-94	3.6	16
47	Association between serum vitamin D, parathyroid hormone and metabolic syndrome in middle-aged and older Korean adults. <i>European Journal of Clinical Nutrition</i> , <b>2015</b> , 69, 425-30	5.2	25
46	Dietary patterns and cognitive function in Korean older adults. <i>European Journal of Nutrition</i> , <b>2015</b> , 54, 309-18	5.2	14
45	Dietary Patterns Derived by Cluster Analysis are Associated with Cognitive Function among Korean Older Adults. <i>Nutrients</i> , <b>2015</b> , 7, 4154-69	6.7	20
44	Fatal Breakthrough Mucormycosis in an Acute Myelogenous Leukemia Patient while on Posaconazole Prophylaxis. <i>Infection and Chemotherapy</i> , <b>2015</b> , 47, 49-54	3.9	14
43	Tracking Study About Adenovirus 36 Infection: Increase of Adiposity. <i>Journal of Microbiology and Biotechnology</i> , <b>2015</b> , 25, 2169-72	3.3	5
42	Age and Sex Analysis on the Relationship between Serum 25-Hydroxyvitamin D and Hypertension in General Korean Population. <i>FASEB Journal</i> , <b>2015</b> , 29, LB329	0.9	
41	The alteration of zinc transporter gene expression is associated with inflammatory markers in obese women. <i>Biological Trace Element Research</i> , <b>2014</b> , 158, 1-8	4.5	29
40	Effect of zinc supplementation on inflammatory markers and adipokines in young obese women. <i>Biological Trace Element Research</i> , <b>2014</b> , 157, 101-6	4.5	43
39	Plain water intake of Korean adults according to life style, anthropometric and dietary characteristic: the Korea National Health and Nutrition Examination Surveys 2008-2010. <i>Nutrition Research and Practice</i> , <b>2014</b> , 8, 580-8	2.1	7
38	Acupuncture for postoperative pain in laparoscopic surgery: a systematic review protocol. <i>BMJ Open</i> , <b>2014</b> , 4, e006750	3	8
37	The changes of zinc transporter ZnT gene expression in response to zinc supplementation in obese women. <i>Biological Trace Element Research</i> , <b>2014</b> , 162, 38-45	4.5	11
36	Associations between Serum 25-hydroxyvitamin D and Consumption Frequencies of Vitamin D Rich Foods in Korean Adults and Older Adults. <i>Korean Journal of Community Nutrition</i> , <b>2014</b> , 19, 122	0.8	5
35	Dairy food consumption is inversely associated with the risk of the metabolic syndrome in Korean adults. <i>Journal of Human Nutrition and Dietetics</i> , <b>2013</b> , 26 Suppl 1, 171-9	3.1	52

34	Dietary zinc intake is inversely associated with systolic blood pressure in young obese women. <i>Nutrition Research and Practice</i> , <b>2013</b> , 7, 380-4	2.1	19
33	Salty taste acuity is affected by the joint action of ENaC A663T gene polymorphism and available zinc intake in young women. <i>Nutrients</i> , <b>2013</b> , 5, 4950-63	6.7	20
32	Factors Associated with Bone Mineral Density in Korean Postmenopausal Women Aged 50 Years and Above: Using 2008-2010 Korean National Health and Nutrition Examination Survey. <i>Korean Journal of Community Nutrition</i> , <b>2013</b> , 18, 177	0.8	15
31	Dietary patterns of Korean older adults and cognitive function. <i>FASEB Journal</i> , <b>2013</b> , 27, lb386	0.9	
30	Serum levels of zinc, calcium, and iron are associated with the risk of preeclampsia in pregnant women. <i>FASEB Journal</i> , <b>2013</b> , 27, lb276	0.9	
29	Dairy consumption is inversely associated with the risk of metabolic syndrome in Korean adults. <i>FASEB Journal</i> , <b>2013</b> , 27, 622.5	0.9	
28	Fish consumption and cognitive function in older adults. <i>FASEB Journal</i> , <b>2013</b> , 27, lb389	0.9	
27	Plain water intake of Korean adults: Korean National Health and Nutrition Examination Surveys 2008-2010. <i>FASEB Journal</i> , <b>2013</b> , 27, 848.4	0.9	
26	Evidence of revising calcium Dietary Reference Intakes (DRIs) for Korean elderly. <i>FASEB Journal</i> , <b>2013</b> , 27, 1065.28	0.9	
25	The Leukocyte mRNA Levels of Several Zinc Transporters are Altered in the Young Obese Women. <i>FASEB Journal</i> , <b>2013</b> , 27, 860.2	0.9	
24	High carbohydrate intake was inversely associated with high-density lipoprotein cholesterol among Korean adults. <i>Nutrition Research</i> , <b>2012</b> , 32, 100-6	4	47
23	A rice-based traditional dietary pattern is associated with obesity in Korean adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2012</b> , 112, 246-53	3.9	57
22	Serum levels of zinc, calcium, and iron are associated with the risk of preeclampsia in pregnant women. <i>Nutrition Research</i> , <b>2012</b> , 32, 764-9	4	34
21	Effect of zinc supplementation on insulin resistance and metabolic risk factors in obese Korean women. <i>Nutrition Research and Practice</i> , <b>2012</b> , 6, 221-5	2.1	44
20	Association of human adenovirus-36 in overweight Korean adults. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 281-5	5.5	43
19	Dietary zinc intake is inversely associated with systolic blood pressure in obese Korean women. <i>FASEB Journal</i> , <b>2012</b> , 26, 1017.2	0.9	
18	High serum isoflavone concentrations are associated with the risk of precocious puberty in Korean girls. <i>Clinical Endocrinology</i> , <b>2011</b> , 75, 831-5	3.4	47
17	Grains, vegetables, and fish dietary pattern is inversely associated with the risk of metabolic syndrome in South Korean adults. <i>Journal of the American Dietetic Association</i> , <b>2011</b> , 111, 1141-9		78

16	Plasma zinc but not the exchangeable zinc pool size differs between young and older Korean women. <i>Biological Trace Element Research</i> , <b>2011</b> , 142, 130-6	4.5	6
15	Relationship between body mass index and alanine aminotransferase concentration in non-diabetic Korean adults. <i>European Journal of Clinical Nutrition</i> , <b>2010</b> , 64, 169-75	5.2	29
14	Association between human adenovirus-36 and lipid disorders in Korean schoolchildren. <i>International Journal of Obesity</i> , <b>2010</b> , 34, 89-93	5.5	73
13	Age-dependent association between sleep duration and hypertension in the adult Korean population. <i>American Journal of Hypertension</i> , <b>2010</b> , 23, 1286-91	2.3	84
12	Overnight urinary excretion of isoflavones as an indicator for dietary isoflavone intake in Korean girls of pubertal age. <i>British Journal of Nutrition</i> , <b>2010</b> , 104, 709-15	3.6	13
11	Obesity and depressive symptoms in elderly Koreans: evidence for the "Jolly Fat" hypothesis from the Ansan Geriatric (AGE) Study. <i>Archives of Gerontology and Geriatrics</i> , <b>2010</b> , 51, 231-4	4	42
10	Relationship between elevated serum alanine aminotransferase concentration and metabolic syndrome in Korean adults. <i>FASEB Journal</i> , <b>2010</b> , 24, 935.6	0.9	
9	In vitro Digestibility of Hydroxypropylated and Cross-linked Waxy and Non-waxy Rice Starches. <i>Starch/Staerke</i> , <b>2009</b> , 61, 20-27	2.3	16
8	Relationships between faecal phytate and mineral excretion depend on dietary phytate and age. <i>British Journal of Nutrition</i> , <b>2009</b> , 102, 835-41	3.6	5
7	A comparison of zinc metabolism and status among young and older Korean women. <i>FASEB Journal</i> , <b>2009</b> , 23, 922.4	0.9	
6	Serum leptin as a predictor of fatty liver in 7-year-old Korean children. <i>Annals of Nutrition and Metabolism</i> , <b>2008</b> , 53, 109-16	4.5	12
5	Relationships between fecal phytate and mineral excretions depend on the dietary phytate and age. <i>FASEB Journal</i> , <b>2008</b> , 22, 1104.11	0.9	
4	Effect of dietary phytate on zinc homeostasis in young and elderly Korean women. <i>Journal of the American College of Nutrition</i> , <b>2007</b> , 26, 1-9	3.5	41
3	Fecal phytate excretion varies with dietary phytate and age in women. <i>Journal of the American College of Nutrition</i> , <b>2007</b> , 26, 295-302	3.5	11
2	Investigation of lymphocyte gene expression for use as biomarkers for zinc status in humans. <i>Journal of Nutrition</i> , <b>2004</b> , 134, 1716-23	4.1	56
1	Zinc supplementation reduces fractional zinc absorption in young and elderly Korean women. <i>Journal of the American College of Nutrition</i> , <b>2004</b> , 23, 309-15	3.5	22