

# Dayeon Shin

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,234  
citations

471509

17  
h-index

377865

34  
g-index

54  
all docs

54  
docs citations

54  
times ranked

2094  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prepregnancy body mass index is an independent risk factor for gestational hypertension, gestational diabetes, preterm labor, and small- and large-for-gestational-age infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 1679-1686.	1.5	151
2	Validity of Prepregnancy Weight Status Estimated from Self-reported Height and Weight. <i>Maternal and Child Health Journal</i> , 2014, 18, 1667-1674.	1.5	132
3	Dietary Patterns during Pregnancy Are Associated with Risk of Gestational Diabetes Mellitus. <i>Nutrients</i> , 2015, 7, 9369-9382.	4.1	106
4	Soy Isoflavones as Safe Functional Ingredients. <i>Journal of Medicinal Food</i> , 2007, 10, 571-580.	1.5	78
5	Pre-Pregnancy Weight Status Is Associated with Diet Quality and Nutritional Biomarkers during Pregnancy. <i>Nutrients</i> , 2016, 8, 162.	4.1	59
6	Is Gestational Weight Gain Associated with Diet Quality During Pregnancy?. <i>Maternal and Child Health Journal</i> , 2014, 18, 1433-1443.	1.5	51
7	Machine Learning-Based Predictive Modeling of Postpartum Depression. <i>Journal of Clinical Medicine</i> , 2020, 9, 2899.	2.4	48
8	Inflammatory potential of diet is associated with cognitive function in an older adult Korean population. <i>Nutrition</i> , 2018, 55-56, 56-62.	2.4	44
9	Dietary inflammatory index is positively associated with serum high-sensitivity C-reactive protein in a Korean adult population. <i>Nutrition</i> , 2019, 63-64, 155-161.	2.4	42
10	Aesthetics of Korean foods: The symbol of Korean culture. <i>Journal of Ethnic Foods</i> , 2016, 3, 178-188.	1.9	41
11	Pre-Pregnancy Body Mass Index Is Associated with Dietary Inflammatory Index and C-Reactive Protein Concentrations during Pregnancy. <i>Nutrients</i> , 2017, 9, 351.	4.1	39
12	Are Dietary Patterns Associated with Depression in U.S. Adults?. <i>Journal of Medicinal Food</i> , 2016, 19, 1074-1084.	1.5	34
13	Low Urinary Iodine Concentrations Associated with Dyslipidemia in US Adults. <i>Nutrients</i> , 2016, 8, 171.	4.1	29
14	Food Group Intakes as Determinants of Iodine Status among US Adult Population. <i>Nutrients</i> , 2016, 8, 325.	4.1	28
15	Depression and Its Comorbid Conditions More Serious in Women than in Men in the United States. <i>Journal of Women's Health</i> , 2015, 24, 978-985.	3.3	26
16	Dietary Patterns During Pregnancy are Associated with Gestational Weight Gain. <i>Maternal and Child Health Journal</i> , 2016, 20, 2527-2538.	1.5	22
17	Prospective Associations of Serum Adiponectin, Leptin, and Leptin-Adiponectin Ratio with Incidence of Metabolic Syndrome: The Korean Genome and Epidemiology Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3287.	2.6	21
18	Effects of Inflammation and Depression on Telomere Length in Young Adults in the United States. <i>Journal of Clinical Medicine</i> , 2019, 8, 711.	2.4	19

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19	Identifying Dietary Patterns Associated with Mild Cognitive Impairment in Older Korean Adults Using Reduced Rank Regression. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 100.	2.6	18
20	Trends of self-reported sleep duration in Korean Adults: results from the Korea National Health and Nutrition Examination Survey 2007–2015. <i>Sleep Medicine</i> , 2018, 52, 103-106.	1.6	17
21	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. <i>Journal of Korean Medical Science</i> , 2018, 33, e345.	2.5	16
22	Positive association between dietary acid load and future insulin resistance risk: findings from the Korean Genome and Epidemiology Study. <i>Nutrition Journal</i> , 2020, 19, 137.	3.4	16
23	Changes in iodine status among US adults, 2001–2012. <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 184-194.	2.8	15
24	Identifying Interactions between Dietary Sodium, Potassium, Sodium–Potassium Ratios, and FGF5 rs16998073 Variants and Their Associated Risk for Hypertension in Korean Adults. <i>Nutrients</i> , 2020, 12, 2121.	4.1	15
25	Prevalences and Management of Diabetes and Pre-diabetes among Korean Teenagers and Young Adults: Results from the Korea National Health and Nutrition Examination Survey 2005–2014. <i>Journal of Korean Medical Science</i> , 2017, 32, 1984.	2.5	14
26	Influence of the Adequacy of the Prenatal Care Utilization Index on Small-For-Gestational-Age Infants and Preterm Births in the United States. <i>Journal of Clinical Medicine</i> , 2019, 8, 838.	2.4	14
27	Examining Regional Differences of Dietary Inflammatory Index and Its Association with Depression and Depressive Symptoms in Korean Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3205.	2.6	14
28	Compliance to Prenatal Iron and Folic Acid Supplement Use in Relation to Low Birth Weight in Lilongwe, Malawi. <i>Nutrients</i> , 2018, 10, 1275.	4.1	13
29	Association of Night Eating with Depression and Depressive Symptoms in Korean Women. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4831.	2.6	13
30	Total Water Intake from Beverages and Foods Is Associated with Energy Intake and Eating Behaviors in Korean Adults. <i>Nutrients</i> , 2016, 8, 617.	4.1	12
31	A Healthy Beverage Consumption Pattern Is Inversely Associated with the Risk of Obesity and Metabolic Abnormalities in Korean Adults. <i>Journal of Medicinal Food</i> , 2018, 21, 935-945.	1.5	12
32	Eating Alone is Differentially Associated with the Risk of Metabolic Syndrome in Korean Men and Women. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1020.	2.6	9
33	Dietary Acid Load Is Positively Associated with the Incidence of Hyperuricemia in Middle-Aged and Older Korean Adults: Findings from the Korean Genome and Epidemiology Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10260.	2.6	9
34	Relationships of Dietary Factors with Obesity, Hypertension, and Diabetes by Regional Type among Single-Person Households in Korea. <i>Nutrients</i> , 2021, 13, 1218.	4.1	8
35	High pre-pregnancy BMI with a history of gestational diabetes mellitus is associated with an increased risk of type 2 diabetes in Korean women. <i>PLoS ONE</i> , 2021, 16, e0252442.	2.5	7
36	Dietary Protein and Fat Intake Affects Diabetes Risk with CDKAL1 Genetic Variants in Korean Adults. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5607.	4.1	5

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37	Association of maternal dietary patterns during pregnancy with small-for-gestational-age infants: Korean Mothers and Children's Environmental Health (MOCEH) study. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 471-481.	4.7	5
38	Recovering the royal cuisine in Chosun Dynasty and its esthetics. <i>Journal of Ethnic Foods</i> , 2017, 4, 242-253.	1.9	4
39	Comparison of Dietary Behaviors and the Prevalence of Metabolic Syndrome in Single- and Multi-Person Households among Korean Adults. <i>Healthcare (Switzerland)</i> , 2021, 9, 1116.	2.0	4
40	Dietary carbohydrates interact with AMY1 polymorphisms to influence the incidence of type 2 diabetes in Korean adults. <i>Scientific Reports</i> , 2021, 11, 16788.	3.3	4
41	Trends in intake and sources of dietary protein in Korean adults, 1998-2018. <i>British Journal of Nutrition</i> , 2022, 128, 1595-1606.	2.3	4
42	Snack patterns are associated with biomarkers of glucose metabolism in US men. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 595-602.	2.8	3
43	CLOCK Gene Variation Is Associated with the Incidence of Metabolic Syndrome Modulated by Monounsaturated Fatty Acids. <i>Journal of Personalized Medicine</i> , 2021, 11, 412.	2.5	3
44	Association between Eating Alone Patterns and Mental Health Conditions by Region among Korean Adults. <i>Korean Journal of Community Nutrition</i> , 2021, 26, 441.	1.0	3
45	Predictability of Macrosomic Birth based on Maternal Factors and Fetal Aneuploidy Screening Biochemical Markers in Hyperglycemic Mothers. <i>International Journal of Medical Sciences</i> , 2021, 18, 2653-2660.	2.5	2
46	Pro-inflammatory diet associated with low back pain in adults aged 50 and older. <i>Applied Nursing Research</i> , 2022, 66, 151589.	2.2	2
47	Association between Green Tea Consumption and Abdominal Obesity Risk in Middle-Aged Korean Population: Findings from the Korean Genome and Epidemiology Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2735.	2.6	1
48	Interactions between red and processed meat consumption and APOA5 gene variants associated with the incidence of metabolic syndrome in Korean adults. <i>Genes and Nutrition</i> , 2022, 17, 5.	2.5	1
49	Association of Seaweed Consumption with Metabolic Syndrome and Its Components: Findings from the Korean Genome and Epidemiology Study. <i>Foods</i> , 2022, 11, 1635.	4.3	1
50	Prepregnancy BMI and gestational weight gain as determinants of pregnancy complications and outcomes by race/ethnicity. <i>FASEB Journal</i> , 2012, 26, 813.3.	0.5	0
51	Daily eating frequency is associated with diet quality and weight status in US adults. <i>FASEB Journal</i> , 2013, 27, 841.1.	0.5	0
52	Meal and snack patterns associated with biomarkers of glucose metabolism, diet quality and weight status in US adults. <i>FASEB Journal</i> , 2013, 27, 106.3.	0.5	0
53	Consistencies in the quality of meals vs. snacks reflect biomarkers of health risks in US adults. <i>FASEB Journal</i> , 2013, 27, 848.8.	0.5	0
54	Prepregnancy Body Mass Index is an Independent Risk Factor for Pregnancy Complications and Poor Birth Outcomes. <i>FASEB Journal</i> , 2015, 29, 272.7.	0.5	0