

# Myung-Sunny Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

889  
citations

623734

14  
h-index

526287

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1635  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose Natural Killer Cells Regulate Adipose Tissue Macrophages to Promote Insulin Resistance in Obesity. <i>Cell Metabolism</i> , 2016, 23, 685-698.	16.2	244
2	Korean diet: Characteristics and historical background. <i>Journal of Ethnic Foods</i> , 2016, 3, 26-31.	1.9	107
3	Luteolin inhibits adipogenic differentiation by regulating PPAR $\alpha$ activation. <i>BioFactors</i> , 2009, 35, 373-379.	5.4	79
4	Capsaicin stimulates glucose uptake in C2C12 muscle cells via the reactive oxygen species (ROS)/AMPK/p38 MAPK pathway. <i>Biochemical and Biophysical Research Communications</i> , 2013, 439, 66-70.	2.1	68
5	Epigenetic modification by dietary factors: Implications in metabolic syndrome. <i>Molecular Aspects of Medicine</i> , 2017, 54, 58-70.	6.4	53
6	Anti-adipogenic effects of Garcinia extract on the lipid droplet accumulation and the expression of transcription factor. <i>BioFactors</i> , 2004, 22, 193-196.	5.4	45
7	Anti-tumor effect of luteolin is accompanied by AMP-activated protein kinase and nuclear factor- $\kappa$ B modulation in HepG2 hepatocarcinoma cells. <i>International Journal of Molecular Medicine</i> , 2011, 28, 25-31.	4.0	39
8	Biochanin A improves hepatic steatosis and insulin resistance by regulating the hepatic lipid and glucose metabolic pathways in diet-induced obese mice. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1944-1955.	3.3	35
9	Regulation of Diet-Induced Adipose Tissue and Systemic Inflammation by Salicylates and Pioglitazone. <i>PLoS ONE</i> , 2013, 8, e82847.	2.5	23
10	Tongqiaohuoxue decoction ameliorates obesity-induced inflammation and the prothrombotic state by regulating adiponectin and plasminogen activator inhibitor-1. <i>Journal of Ethnopharmacology</i> , 2016, 192, 201-209.	4.1	19
11	Luteolin improves hypercholesterolemia and glucose intolerance through LXR $\alpha$ -dependent pathway in diet-induced obese mice. <i>Journal of Food Biochemistry</i> , 2020, 44, e13358.	2.9	19
12	Caffeic Acid Phenethyl Ester Improves Metabolic Syndrome by Activating PPAR $\alpha$ and Inducing Adipose Tissue Remodeling in Diet-Induced Obese Mice. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1700701.	3.3	18
13	A Traditional Korean Diet with a Low Dietary Inflammatory Index Increases Anti-Inflammatory IL-10 and Decreases Pro-Inflammatory NF- $\kappa$ B in a Small Dietary Intervention Study. <i>Nutrients</i> , 2020, 12, 2468.	4.1	18
14	The association between dietary pattern and depression in middle-aged Korean adults. <i>Nutrition Research and Practice</i> , 2019, 13, 316.	1.9	16
15	Interactions between Polygenic Risk Scores, Dietary Pattern, and Menarche Age with the Obesity Risk in a Large Hospital-Based Cohort. <i>Nutrients</i> , 2021, 13, 3772.	4.1	15
16	Poly- $\beta$ -Glutamic Acid Induces Apoptosis via Reduction of COX-2 Expression in TPA-Induced HT-29 Human Colorectal Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2015, 16, 7577-7586.	4.1	14
17	Shaofu Zhuyu decoction ameliorates obesity-mediated hepatic steatosis and systemic inflammation by regulating metabolic pathways. <i>PLoS ONE</i> , 2017, 12, e0178514.	2.5	14
18	High dairy products intake reduces osteoporosis risk in Korean postmenopausal women: A 4 year follow-up study. <i>Nutrition Research and Practice</i> , 2018, 12, 436.	1.9	13

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19	Alleviation of Dyslipidemia via a Traditional Balanced Korean Diet Represented by a Low Glycemic and Low Cholesterol Diet in Obese Women in a Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 235.	4.1	12
20	A Traditional Korean Diet Alters the Expression of Circulating MicroRNAs Linked to Diabetes Mellitus in a Pilot Trial. <i>Nutrients</i> , 2020, 12, 2558.	4.1	10
21	Walnut phenolic extracts reduce telomere length and telomerase activity in a colon cancer stem cell model. <i>Nutrition Research and Practice</i> , 2019, 13, 58.	1.9	7
22	Traditional Korean diet can alter the urine organic acid profile, which may reflect the metabolic influence of the diet. <i>Journal of Nutrition and Health</i> , 2020, 53, 231.	0.8	5
23	Effects of Kimchi on human health. <i>Medicine (United States)</i> , 2018, 97, e0163.	1.0	4
24	The Relationship of Dietary Pattern and Genetic Risk Score with the Incidence of Dyslipidemia: 14-Year Follow-Up Cohort Study. <i>Nutrients</i> , 2020, 12, 3840.	4.1	4
25	Dietary Patterns May Be Nonproportional Hazards for the Incidence of Type 2 Diabetes: Evidence from Korean Adult Females. <i>Nutrients</i> , 2019, 11, 2522.	4.1	3
26	Effects of a Rice-Based Diet in Korean Adolescents Who Habitually Skip Breakfast: A Randomized, Parallel Group Clinical Trial. <i>Nutrients</i> , 2021, 13, 853.	4.1	3
27	Association of CYP26C1 Promoter Hypomethylation with Small Vessel Occlusion in Korean Subjects. <i>Genes</i> , 2021, 12, 1622.	2.4	2