

Soo Jin Yang

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,330
citations

331259

21
h-index

344852

36
g-index

57
all docs

57
docs citations

57
times ranked

2680
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetes and Alzheimer's Disease: Mechanisms and Nutritional Aspects. <i>Clinical Nutrition Research</i> , 2018, 7, 229.	0.5	124
2	Resveratrol ameliorates hepatic metaflammation and inhibits NLRP3 inflammasome activation. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 693-701.	1.5	114
3	Nicotinamide improves glucose metabolism and affects the hepatic NAD-sirtuin pathway in a rodent model of obesity and type 2 diabetes. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 66-72.	1.9	97
4	Anti-inflammatory and antiobesity effects of mulberry leaf and fruit extract on high fat diet-induced obesity. <i>Experimental Biology and Medicine</i> , 2013, 238, 1160-1169.	1.1	94
5	Activation of Peroxisome Proliferator-Activated Receptor Gamma by Rosiglitazone Increases Sirt6 Expression and Ameliorates Hepatic Steatosis in Rats. <i>PLoS ONE</i> , 2011, 6, e17057.	1.1	70
6	Nutritional Factors Affecting Mental Health. <i>Clinical Nutrition Research</i> , 2016, 5, 143.	0.5	65
7	Novel genetic variations associated with salt sensitivity in the Korean population. <i>Hypertension Research</i> , 2011, 34, 606-611.	1.5	59
8	Inhibition of the chemokine (Câ€“C motif) ligand 2/chemokine (Câ€“C motif) receptor 2 pathway attenuates hyperglycaemia and inflammation in a mouse model of hepatic steatosis and lipodystrophy. <i>Diabetologia</i> , 2009, 52, 972-981.	2.9	57
9	Preventive effects of bitter melon (<i>Momordica charantia</i>) against insulin resistance and diabetes are associated with the inhibition of NF- κ B and JNK pathways in high-fat-fed OLETF rats. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 234-240.	1.9	57
10	Combined Treatment of Mulberry Leaf and Fruit Extract Ameliorates Obesity-Related Inflammation and Oxidative Stress in High Fat Diet-Induced Obese Mice. <i>Journal of Medicinal Food</i> , 2013, 16, 673-680.	0.8	54
11	Nicotinamide Riboside Ameliorates Hepatic Metaflammation by Modulating NLRP3 Inflammasome in a Rodent Model of Type 2 Diabetes. <i>Journal of Medicinal Food</i> , 2015, 18, 1207-1213.	0.8	49
12	Serum metabolite profile associated with incident type 2 diabetes in Koreans: findings from the Korean Genome and Epidemiology Study. <i>Scientific Reports</i> , 2018, 8, 8207.	1.6	48
13	Supplementation with Nicotinamide Riboside Reduces Brain Inflammation and Improves Cognitive Function in Diabetic Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4196.	1.8	35
14	Anti-adipogenic effect of mulberry leaf ethanol extract in 3T3-L1 adipocytes. <i>Nutrition Research and Practice</i> , 2014, 8, 613.	0.7	29
15	Gamma-tocopherol supplementation ameliorated hyper-inflammatory response during the early cutaneous wound healing in alloxan-induced diabetic mice. <i>Experimental Biology and Medicine</i> , 2017, 242, 505-515.	1.1	25
16	Low dietary intake of n-3 fatty acids, niacin, folate, and vitamin C in Korean patients with schizophrenia and the development of dietary guidelines for schizophrenia. <i>Nutrition Research</i> , 2017, 45, 10-18.	1.3	24
17	Protein Intake Recommendation for Korean Older Adults to Prevent Sarcopenia: Expert Consensus by the Korean Geriatric Society and the Korean Nutrition Society. <i>Annals of Geriatric Medicine and Research</i> , 2018, 22, 167-175.	0.7	24
18	Genetic Variation in CYP17A1s Associated with Arterial Stiffness in Diabetic Subjects. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-8.	3.8	23

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19	Ageing-Related Correlation between Serum Sirtuin 1 Activities and Basal Metabolic Rate in Women, but not in Men. <i>Clinical Nutrition Research</i> , 2017, 6, 18.	0.5	23
20	Effects of Piceatannol and Resveratrol on Sirtuins and Hepatic Inflammation in High-Fat Diet-Fed Mice. <i>Journal of Medicinal Food</i> , 2019, 22, 833-840.	0.8	22
21	Chronic administration of ezetimibe increases active glucagon-like peptide-1 and improves glycemic control and pancreatic beta cell mass in a rat model of type 2 diabetes. <i>Biochemical and Biophysical Research Communications</i> , 2011, 407, 153-157.	1.0	21
22	Sex-dependent association between angiotensin-converting enzyme insertion/deletion polymorphism and obesity in relation to sodium intake in children. <i>Nutrition</i> , 2013, 29, 525-530.	1.1	19
23	Sirt1 and Sirt6 Mediate Beneficial Effects of Rosiglitazone on Hepatic Lipid Accumulation. <i>PLoS ONE</i> , 2014, 9, e105456.	1.1	17
24	Low nitric oxide: a key factor underlying copper-deficiency teratogenicity. <i>Free Radical Biology and Medicine</i> , 2007, 43, 1639-1648.	1.3	16
25	Nicotinamide riboside regulates inflammation and mitochondrial markers in AML12 hepatocytes. <i>Nutrition Research and Practice</i> , 2019, 13, 3.	0.7	16
26	Nicotinamide Reduces Amyloid Precursor Protein and Presenilin 1 in Brain Tissues of Amyloid Beta-Tail Vein Injected Mice. <i>Clinical Nutrition Research</i> , 2017, 6, 130.	0.5	15
27	Effects of copper deficiency on mouse yolk sac vasculature and expression of angiogenic mediators. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2006, 77, 445-454.	1.4	14
28	Nutrigenomic Functions of PPARs in Obesogenic Environments. <i>PPAR Research</i> , 2016, 2016, 1-17.	1.1	14
29	Anti-Inflammatory Diets and Schizophrenia. <i>Clinical Nutrition Research</i> , 2020, 9, 241.	0.5	14
30	Involvement of resveratrol in crosstalk between adipokine adiponectin and hepatokine fetuin-A in vivo and in vitro. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1254-1260.	1.9	12
31	Anti-inflammatory effects of sucrose-derived oligosaccharides produced by a constitutive mutant <i>L. mesenteroides</i> B-512FMCM dextranucrase in high fat diet-fed mice. <i>Biochemical and Biophysical Research Communications</i> , 2016, 477, 350-355.	1.0	10
32	Rapid Weight Change Over Time Is a Risk Factor for Adverse Outcomes in Patients With Predialysis Chronic Kidney Disease: A Prospective Cohort Study. , 2021, 31, 569-578.		9
33	Metabolic phenotyping of berries in different six grape (<i>Vitis vinifera</i>) cultivars. <i>Journal of the Korean Society for Applied Biological Chemistry</i> , 2014, 57, 491-502.	0.9	8
34	Association Between Vitamin D Insufficiency and Metabolic Syndrome in Patients With Psychotic Disorders. <i>Psychiatry Investigation</i> , 2018, 15, 396-401.	0.7	8
35	Consumption of Instant Coffee Mix and Risk of Metabolic Syndrome in Subjects that Visited a Health Examination Center in Gwangju. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2017, 46, 630-638.	0.2	8
36	Lipoprotein Lipase Inhibitor, Nordihydroguaiaretic Acid, Aggravates Metabolic Phenotypes and Alters HDL Particle Size in the Western Diet-Fed db/db Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3057.	1.8	7

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37	Higher Dietary Inflammation in Patients with Schizophrenia: A Case-Control Study in Korea. <i>Nutrients</i> , 2021, 13, 2033.	1.7	5
38	Alleviation of Weight-Gain in Mice by an Ethanolic Extract from <i>Rubus coreanus</i> under Conditions of a High-Fat Diet and Exercise. <i>Bioscience, Biotechnology and Biochemistry</i> , 2013, 77, 2148-2150.	0.6	4
39	Association between Dietary Sodium Intake and Abdominal Obesity in Pre-diabetes Korean Adults. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2014, 43, 763-771.	0.2	4
40	Interaction between NLRP3 Inflammasome and Sirt1/6 : Metabolomics Approach. <i>FASEB Journal</i> , 2015, 29, 913.12.	0.2	4
41	Reduced Food Intake is the Major Contributor to the Protective Effect of Rimonabant on Islet in Established Obesity-Associated Type 2 Diabetes. <i>Yonsei Medical Journal</i> , 2013, 54, 1127.	0.9	2
42	Analysis of consumers' needs and satisfaction related to food culture in Jeonju Hanok Village: Application of the Push-Pull factor theory. <i>Journal of Nutrition and Health</i> , 2017, 50, 192.	0.2	2
43	Greater adherence to the dietary approaches to stop hypertension dietary pattern is associated with preserved muscle strength in patients with autosomal dominant polycystic kidney disease: a single-center cross-sectional study. <i>Nutrition Research</i> , 2021, 93, 99-110.	1.3	2
44	Quality and Antioxidant Activity of Yanggaeng Containing Herbal Medicine Extracts for the Elderly. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2015, 44, 1304-1310.	0.2	2
45	Voglibose-mediated alterations in neurometabolomic profiles in the hypothalamus of high-fat diet-fed mice. <i>Nutritional Neuroscience</i> , 2019, 22, 760-767.	1.5	1
46	Effects of resveratrol on hepatic autophagy in high fat diet-induced obese mice. <i>Journal of Nutrition and Health</i> , 2013, 46, 307.	0.2	1
47	Relationship between Perceived Parenting Style and Their Eating Behaviors in Korean Adolescents. <i>Journal of the Korean Society for Wellness</i> , 2016, 11, 385.	0.0	1
48	In Vitro and In Vivo Effects of Piceatannol and Resveratrol on Glucose Control and TLR4-NF- κ B Pathway. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2017, 46, 267-272.	0.2	1
49	Letter: Effects of Rosiglitazone on Inflammation in Otsuka Long-Evans Tokushima Fatty Rats (Korean) Tj ETQq1 1 0,784314 rgBT /Ove	0,8	0
50	P0784 RAPID WEIGHT CHANGE OVER TIME IS A RISK FACTOR FOR ADVERSE OUTCOMES IN PREDIALYSIS CHRONIC KIDNEY DISEASE: RESULTS FROM KNOW-CKD STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
51	Altered nitric oxide availability contributes to copper deficiency-induced teratogenicity. <i>FASEB Journal</i> , 2007, 21, A721.	0.2	0
52	Effects of Dietary Fructose and Glucose on Hepatic Steatosis and NLRP3 Inflammasome in a Rodent Model of Obesity and Type 2 Diabetes. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2013, 42, 1576-1584.	0.2	0
53	Low Dietary Intakes of Omega-3 Fatty Acids and Niacin Are Associated with Schizophrenia in Korean Adults. <i>FASEB Journal</i> , 2015, 29, LB281.	0.2	0
54	Consumption of Dairy Foods and Risk of Pre-Diabetes in Subjects that Visited Health Examination Center in Gwangju. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2016, 45, 1049-1056.	0.2	0

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55	BDNF-induced Arc Expression Was Enhanced by PIC in Neuronal Cells Treated with High Glucose and Amyloid Beta. FASEB Journal, 2020, 34, 1-1.	0.2	0
56	The Alterations of Blood Glucose and Cognitive Function by Ketone Injection in Mice. FASEB Journal, 2020, 34, 1-1.	0.2	0