

Hae-Jeung Lee

List of Publications by Year in descending order

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132
papers

2,218
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218592

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docs citations

134
times ranked

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citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Ginsenoside Compound K: Insights into Recent Studies on Pharmacokinetics and Health-Promoting Activities. <i>Biomolecules</i> , 2020, 10, 1028. | 1.8 | 82 |
| 2 | Dietary sodium intake and prevalence of overweight in adults. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 703-708. | 1.5 | 65 |
| 3 | Lonicera caerulea Extract Attenuates Non-Alcoholic Fatty Liver Disease in Free Fatty Acid-Induced HepG2 Hepatocytes and in High Fat Diet-Fed Mice. <i>Nutrients</i> , 2019, 11, 494. | 1.7 | 65 |
| 4 | Instant Noodle Intake and Dietary Patterns Are Associated with Distinct Cardiometabolic Risk Factors in Korea. <i>Journal of Nutrition</i> , 2014, 144, 1247-1255. | 1.3 | 64 |
| 5 | Flavonoid-Rich Orange Juice Intake and Altered Gut Microbiome in Young Adults with Depressive Symptom: A Randomized Controlled Study. <i>Nutrients</i> , 2020, 12, 1815. | 1.7 | 57 |
| 6 | Systems-level mechanisms of action of Panax ginseng: a network pharmacological approach. <i>Journal of Ginseng Research</i> , 2018, 42, 98-106. | 3.0 | 55 |
| 7 | Nano-carbon based sensors for bacterial detection and discrimination in clinical diagnosis: A junction between material science and biology. <i>Applied Materials Today</i> , 2020, 18, 100467. | 2.3 | 52 |
| 8 | Gender and Socioeconomic Status in Relation to Weight Perception and Weight Control Behavior in Korean Adults. <i>Obesity Facts</i> , 2013, 6, 17-27. | 1.6 | 47 |
| 9 | Role of milk and dairy intake in cognitive function in older adults: a systematic review and meta-analysis. <i>Nutrition Journal</i> , 2018, 17, 82. | 1.5 | 47 |
| 10 | Abietic acid isolated from pine resin (Resina Pini) enhances angiogenesis in HUVECs and accelerates cutaneous wound healing in mice. <i>Journal of Ethnopharmacology</i> , 2017, 203, 279-287. | 2.0 | 43 |
| 11 | Intakes of Dairy Products and Calcium and Obesity in Korean Adults: Korean National Health and Nutrition Examination Surveys (KNHANES) 2007-2009. <i>PLoS ONE</i> , 2014, 9, e99085. | 1.1 | 43 |
| 12 | Associations between Sugar Intake from Different Food Sources and Adiposity or Cardio-Metabolic Risk in Childhood and Adolescence: The Korean Child Adolescent Cohort Study. <i>Nutrients</i> , 2016, 8, 20. | 1.7 | 41 |
| 13 | Hepatoprotective effects of blue honeysuckle on CCl ₄ -induced acute liver damaged mice. <i>Food Science and Nutrition</i> , 2019, 7, 322-338. | 1.5 | 40 |
| 14 | Protective effect of bovine milk against HCl and ethanol-induced gastric ulcer in mice. <i>Journal of Dairy Science</i> , 2018, 101, 3758-3770. | 1.4 | 36 |
| 15 | A Systems-Level Analysis of Mechanisms of Platycodon grandiflorum Based on A Network Pharmacological Approach. <i>Molecules</i> , 2018, 23, 2841. | 1.7 | 36 |
| 16 | Beneficial Effects of Lactobacillus plantarum Strains on Non-Alcoholic Fatty Liver Disease in High Fat/High Fructose Diet-Fed Rats. <i>Nutrients</i> , 2020, 12, 542. | 1.7 | 36 |
| 17 | Consumption of kimchi, a salt fermented vegetable, is not associated with hypertension prevalence. <i>Journal of Ethnic Foods</i> , 2014, 1, 8-12. | 0.8 | 35 |
| 18 | Protective effect of lanostane triterpenoids from the sclerotia of Poria cocos Wolf against cisplatin-induced apoptosis in LLC-PK1 cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 2881-2885. | 1.0 | 33 |

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|----|--|-----|-----------|
| 19 | Procyanidin C1 Activates the Nrf2/HO-1 Signaling Pathway to Prevent Glutamate-Induced Apoptotic HT22 Cell Death. <i>International Journal of Molecular Sciences</i> , 2019, 20, 142. | 1.8 | 33 |
| 20 | Anti-Adipogenic Effects of Delphinidin-3-O- β -D-Glucoside in 3T3-L1 Preadipocytes and Primary White Adipocytes. <i>Molecules</i> , 2019, 24, 1848. | 1.7 | 32 |
| 21 | Beneficial effects of a medicinal herb, <i>Cirsium japonicum</i> var. <i>maackii</i> , extract and its major component, cirsimaritin on breast cancer metastasis in MDA-MB-231 breast cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 3968-3973. | 1.0 | 31 |
| 22 | Anti-obesity and fatty liver-preventing activities of <i>Lonicera japonica</i> in high-fat diet-fed mice. <i>International Journal of Molecular Medicine</i> , 2018, 42, 3047-3064. | 1.8 | 29 |
| 23 | <i>Lonicera caerulea</i> : An updated account of its phytoconstituents and health-promoting activities. <i>Trends in Food Science and Technology</i> , 2021, 107, 130-149. | 7.8 | 29 |
| 24 | The development of food image detection and recognition model of Korean food for mobile dietary management. <i>Nutrition Research and Practice</i> , 2019, 13, 521. | 0.7 | 29 |
| 25 | The Association between Disturbed Eating Behavior and Socioeconomic Status: The Online Korean Adolescent Panel Survey (OnKAPS). <i>PLoS ONE</i> , 2013, 8, e57880. | 1.1 | 28 |
| 26 | Anti-Inflammatory Phenolic Metabolites from the Edible Fungus <i>Phellinus baumii</i> in LPS-Stimulated RAW264.7 Cells. <i>Molecules</i> , 2017, 22, 1583. | 1.7 | 28 |
| 27 | Chemopreventive Effects of Korean Red Ginseng Extract on Rat Hepatocarcinogenesis. <i>Journal of Cancer</i> , 2015, 6, 1-8. | 1.2 | 27 |
| 28 | Ameliorative effects of black ginseng on nonalcoholic fatty liver disease in free fatty acid-induced HepG2 cells and high-fat/high-fructose diet-fed mice. <i>Journal of Ginseng Research</i> , 2020, 44, 350-361. | 3.0 | 27 |
| 29 | Neuroprotective Effects of Tetrahydrocurcumin against Glutamate-Induced Oxidative Stress in Hippocampal HT22 Cells. <i>Molecules</i> , 2020, 25, 144. | 1.7 | 26 |
| 30 | Renoprotective chemical constituents from an edible mushroom, <i>Pleurotus cornucopiae</i> in cisplatin-induced nephrotoxicity. <i>Bioorganic Chemistry</i> , 2017, 71, 67-73. | 2.0 | 25 |
| 31 | Upgrading of seafood waste as a carbon source: Nano-world outlook. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106656. | 3.3 | 25 |
| 32 | <i>Phellinus baumii</i> enhances the immune response in cyclophosphamide-induced immunosuppressed mice. <i>Nutrition Research</i> , 2020, 75, 15-31. | 1.3 | 24 |
| 33 | Antioxidant and Anti-Inflammatory Effects of Korean Black Ginseng Extract through ER Stress Pathway. <i>Antioxidants</i> , 2021, 10, 62. | 2.2 | 24 |
| 34 | 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 |
| 35 | Black Ginseng and Ginsenoside Rb1 Promote Browning by Inducing UCP1 Expression in 3T3-L1 and Primary White Adipocytes. <i>Nutrients</i> , 2019, 11, 2747. | 1.7 | 23 |
| 36 | Analytical dietary fiber database for the National Health and Nutrition Survey in Korea. <i>Journal of Food Composition and Analysis</i> , 2008, 21, S35-S42. | 1.9 | 22 |

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|----|---|-----|-----------|
| 37 | A Review of Recent Studies on the Antioxidant Activities of a Third-Millennium Food: Amaranthus spp.. Antioxidants, 2020, 9, 1236. | 2.2 | 22 |
| 38 | Delphinidin and Its Glycosidesâ€™ War on Cancer: Preclinical Perspectives. International Journal of Molecular Sciences, 2021, 22, 11500. | 1.8 | 22 |
| 39 | Dietary administration of inositol and/or inositol-6-phosphate prevents chemically-induced rat hepatocarcinogenesis. Asian Pacific Journal of Cancer Prevention, 2005, 6, 41-7. | 0.5 | 22 |
| 40 | A survey of research papers on the health benefits of kimchi and kimchi lactic acid bacteria. Journal of Nutrition and Health, 2018, 51, 1. | 0.2 | 19 |
| 41 | Gastroprotective Effects of Fermented Lotus Root against Ethanol/HCl-Induced Gastric Mucosal Acute Toxicity in Rats. Nutrients, 2020, 12, 808. | 1.7 | 19 |
| 42 | Dietary Intake of Flavonoids and Carotenoids Is Associated with Anti-Depressive Symptoms: Epidemiological Study and In Silicoâ€™ Mechanism Analysis. Antioxidants, 2022, 11, 53. | 2.2 | 19 |
| 43 | N-Doped Carbon Nanorods from Biomass as a Potential Antidiabetic Nanomedicine. ACS Biomaterials Science and Engineering, 2022, 8, 2131-2141. | 2.6 | 19 |
| 44 | Cyanidin-3-O-Glucoside Regulates the M1/M2 Polarization of Microglia via PPARÎ³ and AÎ²42 Phagocytosis Through TREM2 in an Alzheimerâ€™s Disease Model. Molecular Neurobiology, 2022, 59, 5135-5148. | 1.9 | 19 |
| 45 | Osteoporosis, vitamin C intake, and physical activity in Korean adults aged 50â€™ years and over. Journal of Physical Therapy Science, 2016, 28, 725-730. | 0.2 | 18 |
| 46 | The involvement of ginseng berry extract in blood flow via regulation of blood coagulation in rats fed a high-fat diet. Journal of Ginseng Research, 2017, 41, 120-126. | 3.0 | 18 |
| 47 | A Traditional Korean Diet with a Low Dietary Inflammatory Index Increases Anti-Inflammatory IL-10 and Decreases Pro-Inflammatory NF-Î²B in a Small Dietary Intervention Study. Nutrients, 2020, 12, 2468. | 1.7 | 18 |
| 48 | Suppression of Fatty Acid Synthase by Dietary Polyunsaturated Fatty Acids is Mediated by Fat itself, not by Peroxidative Mechanism. BMB Reports, 2003, 36, 258-264. | 1.1 | 18 |
| 49 | Panax ginseng exerts antiproliferative effects on rat hepatocarcinogenesis. Nutrition Research, 2013, 33, 753-760. | 1.3 | 17 |
| 50 | Weight misperception and its association with dieting methods and eating behaviors in South Korean adolescents. Nutrition Research and Practice, 2014, 8, 213. | 0.7 | 17 |
| 51 | Immunomodulatory effects of fermented <i>Platycodon grandiflorum</i> extract through NF-Î²B signaling in RAW 264.7 cells. Nutrition Research and Practice, 2020, 14, 453. | 0.7 | 17 |
| 52 | The Effects of <i>Irvingia gabonensis</i> Seed Extract Supplementation on Anthropometric and Cardiovascular Outcomes: A Systematic Review and Meta-Analysis. Journal of the American College of Nutrition, 2020, 39, 388-396. | 1.1 | 16 |
| 53 | The association between dietary pattern and depression in middle-aged Korean adults. Nutrition Research and Practice, 2019, 13, 316. | 0.7 | 16 |
| 54 | Isoamericanic Acid B from <i>Acer tegmentosum</i> as a Potential Phytoestrogen. Nutrients, 2018, 10, 1915. | 1.7 | 15 |

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|----|--|-----|-----------|
| 55 | SARS-CoV-2: Recent Variants and Clinical Efficacy of Antibody-Based Therapy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 839170. | 1.8 | 15 |
| 56 | Polymorphisms in Xenobiotic Metabolizing Genes, Intakes of Heterocyclic Amines and Red Meat, and Postmenopausal Breast Cancer. <i>Nutrition and Cancer</i> , 2013, 65, 1122-1131. | 0.9 | 14 |
| 57 | The relationship between self-esteem and overall health behaviors in Korean adolescents. <i>Health Psychology and Behavioral Medicine</i> , 2016, 4, 175-185. | 0.8 | 14 |
| 58 | Protective Effect of Phenolic Compounds Isolated from Mugwort (<i>Artemisia argyi</i>) against Contrast-Induced Apoptosis in Kidney Epithelium Cell Line LLC-PK1. <i>Molecules</i> , 2019, 24, 195. | 1.7 | 14 |
| 59 | Comparative Transcriptome Analysis of the Expression of Antioxidant and Immunity Genes in the Spleen of a Cyanidin 3-O-Glucoside-Treated Alzheimer's Mouse Model. <i>Antioxidants</i> , 2021, 10, 1435. | 2.2 | 14 |
| 60 | Association between Egg Consumption and Metabolic Disease. <i>Korean Journal for Food Science of Animal Resources</i> , 2018, 38, 209-223. | 1.5 | 14 |
| 61 | 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. | 0.7 | 13 |
| 62 | Anti-diabetic effects of blue honeyberry on high-fed-diet-induced type II diabetic mouse. <i>Nutrition Research and Practice</i> , 2019, 13, 367. | 0.7 | 13 |
| 63 | Black Rice (<i>Oryza Sativa</i> , Heukmi) Extracts Stimulate Osteogenesis but Inhibit Adipogenesis in Mesenchymal C3H10T1/2 Cells. <i>Journal of Food Biochemistry</i> , 2016, 40, 235-247. | 1.2 | 12 |
| 64 | The Association between Omega-3 Fatty Acid Intake and Human Brain Connectivity in Middle-Aged Depressed Women. <i>Nutrients</i> , 2020, 12, 2191. | 1.7 | 12 |
| 65 | Anti-Adipogenic Effect of Neferine in 3T3-L1 Cells and Primary White Adipocytes. <i>Nutrients</i> , 2020, 12, 1858. | 1.7 | 12 |
| 66 | 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. | 1.7 | 12 |
| 67 | The Inverse Association of Sarcopenia and Protein-Source Food and Vegetable Intakes in the Korean Elderly: The Korean Frailty and Aging Cohort Study. <i>Nutrients</i> , 2022, 14, 1375. | 1.7 | 12 |
| 68 | The Bioactivity and Phytochemicals of <i>Pachyrhizus erosus</i> (L.) Urb.: A Multifunctional Underutilized Crop Plant. <i>Antioxidants</i> , 2022, 11, 58. | 2.2 | 12 |
| 69 | Evaluation of in vitro anti-oxidant and anti-inflammatory activities of Korean and Chinese <i>Lonicera caerulea</i> . <i>Nutrition Research and Practice</i> , 2018, 12, 486. | 0.7 | 11 |
| 70 | Effect of black ginseng and silkworm supplementation on obesity, the transcriptome, and the gut microbiome of diet-induced overweight dogs. <i>Scientific Reports</i> , 2021, 11, 16334. | 1.6 | 11 |
| 71 | Association between dairy product intake and hypertriglyceridemia in Korean adults. <i>Nutrition Research and Practice</i> , 2020, 14, 152. | 0.7 | 11 |
| 72 | Gender differences in the relationship between risk of hypertension and fruit intake. <i>Preventive Medicine</i> , 2014, 67, 154-159. | 1.6 | 10 |

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|----|---|-----|-----------|
| 73 | Gender Differences in the relationship between carbonated sugar-sweetened beverage intake and the likelihood of hypertension according to obesity. <i>International Journal of Public Health</i> , 2017, 62, 573-581. | 1.0 | 10 |
| 74 | Exclusive breastfeeding and partial breastfeeding reduce the risk of overweight in childhood: A nationwide longitudinal study in Korea. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 222-228. | 0.8 | 10 |
| 75 | Anti-Inflammatory Effects of Fermented Lotus Root and Linoleic Acid in Lipopolysaccharide-Induced RAW 264.7 Cells. <i>Life</i> , 2020, 10, 293. | 1.1 | 10 |
| 76 | A Traditional Korean Diet Alters the Expression of Circulating MicroRNAs Linked to Diabetes Mellitus in a Pilot Trial. <i>Nutrients</i> , 2020, 12, 2558. | 1.7 | 10 |
| 77 | Role of Phytoconstituents as PPAR Agonists: Implications for Neurodegenerative Disorders. <i>Biomedicines</i> , 2021, 9, 1914. | 1.4 | 10 |
| 78 | High consumption of salt-fermented vegetables and hypertension risk in adults: a 12-year follow-up study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 698-707. | 0.3 | 10 |
| 79 | Roles of Fatty Acids in Microglial Polarization: Evidence from In Vitro and In Vivo Studies on Neurodegenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7300. | 1.8 | 10 |
| 80 | Ameliorating effects of herbal formula hemomine on experimental subacute hemorrhagic anemia in rats. <i>Journal of Ethnopharmacology</i> , 2017, 198, 205-213. | 2.0 | 9 |
| 81 | Immune-Enhancing Effects of Red Platycodon grandiflorus Root Extract via p38 MAPK-Mediated NF- κ B Activation. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5457. | 1.3 | 9 |
| 82 | Lactobacillus plantarum ATG-K2 and ATG-K6 Ameliorates High-Fat with High-Fructose Induced Intestinal Inflammation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4444. | 1.8 | 9 |
| 83 | Gender Differences in the Relationship between Vitamin C and Abdominal Obesity. <i>International Journal for Vitamin and Nutrition Research</i> , 2013, 83, 377-384. | 0.6 | 9 |
| 84 | Relationship between Abdominal Obesity and Proportion of Supper and Late-night Meals. <i>The Korean Journal of Obesity</i> , 2016, 25, 92-98. | 0.2 | 9 |
| 85 | Stevioside Enhances the Anti-Adipogenic Effect and β -Oxidation by Activating AMPK in 3T3-L1 Cells and Epididymal Adipose Tissues of db/db Mice. <i>Cells</i> , 2022, 11, 1076. | 1.8 | 9 |
| 86 | Cyanidin 3- <i>O</i> - β -glucoside Isolated from <i>Lonicera caerulea</i> Fruit Improves Glucose Response in β INS Cells by Improving Insulin Secretion and Signaling. <i>Bulletin of the Korean Chemical Society</i> , 2016, 37, 2015-2018. | 1.0 | 8 |
| 87 | Chemical Characterization of a Renoprotective Metabolite from Termite-Associated <i>Streptomyces</i> sp. RB1 against Cisplatin-Induced Cytotoxicity. <i>International Journal of Molecular Sciences</i> , 2018, 19, 174. | 1.8 | 8 |
| 88 | Conservation and Evolution of Antigenic Determinants of SARS-CoV-2: An Insight for Immune Escape and Vaccine Design. <i>Frontiers in Immunology</i> , 2022, 13, 832106. | 2.2 | 7 |
| 89 | Shifts in Kimchi Consumption between 2005 and 2015 by Region and Income Level in the Korean Population: Korea National Health and Nutrition Examination Survey (2005, 2015). <i>Korean Journal of Community Nutrition</i> , 2017, 22, 145. | 0.1 | 6 |
| 90 | Association between nutrient intakes and prevalence of depressive disorder in Korean adults: 2014 Korean National Health and Nutrition Examination Survey. <i>Journal of Nutrition and Health</i> , 2018, 51, 414. | 0.2 | 6 |

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|-----|--|-----|-----------|
| 91 | Milk consumption patterns and perceptions in Korean adolescents, adults, and the elderly. <i>International Dairy Journal</i> , 2019, 95, 78-85. | 1.5 | 6 |
| 92 | Effect of <i>Bombyx mori</i> on the Liver Protection of Non-Alcoholic Fatty Liver Disease Based on In Vitro and In Vivo Models. <i>Current Issues in Molecular Biology</i> , 2021, 43, 21-35. | 1.0 | 6 |
| 93 | Efficacy of black rice extract on obesity in obese postmenopausal women: a 12-week randomized, double-blind, placebo-controlled preliminary clinical trial. <i>Menopause</i> , 2021, 28, 1391-1399. | 0.8 | 6 |
| 94 | Preliminary Study to Explore the Immune-Enhancement Mechanism of <i>Platycodon grandiflorus</i> Extract through Comparative Transcriptome Analysis. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 226. | 1.3 | 6 |
| 95 | Anti-Sarcopenic Obesity Effects of <i>Lonicera caerulea</i> Extract in High-Fat Diet-Fed Mice. <i>Antioxidants</i> , 2021, 10, 1633. | 2.2 | 6 |
| 96 | Dietary protein in relation to bone stiffness index and fat-free mass in a population consuming relatively low protein diets. <i>Journal of Bone and Mineral Metabolism</i> , 2013, 31, 433-441. | 1.3 | 5 |
| 97 | Antioxidant Activities of Functional Beverage Concentrates Containing Herbal Medicine Extracts. <i>Preventive Nutrition and Food Science</i> , 2017, 22, 16-20. | 0.7 | 5 |
| 98 | Religion and Depression in South Korea: A Comparison between Buddhism, Protestantism, and Roman Catholicism. <i>Religions</i> , 2018, 9, 3. | 0.3 | 5 |
| 99 | Transcriptome Analysis of the Anti-TGF β 2 Effect of <i>Schisandra chinensis</i> Fruit Extract and Schisandrin B in A7r5 Vascular Smooth Muscle Cells. <i>Life</i> , 2021, 11, 163. | 1.1 | 5 |
| 100 | Ginsenoside Rh1 Exerts Neuroprotective Effects by Activating the PI3K/Akt Pathway in Amyloid- β 2 Induced SH-SY5Y Cells. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5654. | 1.3 | 5 |
| 101 | Mitigation effects of red <i>Platycodon grandiflorum</i> extract on lipopolysaccharide-induced inflammation in splenocytes isolated from mice. <i>Journal of Nutrition and Health</i> , 2019, 52, 243. | 0.2 | 5 |
| 102 | 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. | 0.2 | 5 |
| 103 | <i>Lactiplantibacillus plantarum</i> ATG-K2 Exerts an Anti-Obesity Effect in High-Fat Diet-Induced Obese Mice by Modulating the Gut Microbiome. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12665. | 1.8 | 5 |
| 104 | Usual intake of dietary isoflavone and its major food sources in Koreans: Korea National Health and Nutrition Examination Survey 2016-2018 data. <i>Nutrition Research and Practice</i> , 2022, 16, S134. | 0.7 | 5 |
| 105 | Effects of exercise intensity on hypertension prevalence in Korean men with high sodium intake. <i>Journal of Physical Therapy Science</i> , 2015, 27, 2753-2757. | 0.2 | 4 |
| 106 | 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. | 1.7 | 4 |
| 107 | Deciphering the Antitussive, Expectorant, and Anti-Inflammatory Potentials of <i>ShashamKyeongok-Go</i> and Their Phytochemical Attributes: In Vivo Appraisal in ICR Mice. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1349. | 1.3 | 4 |
| 108 | Optimization of adipogenic differentiation conditions for canine adipose-derived stem cells. <i>Journal of Veterinary Science</i> , 2021, 22, e53. | 0.5 | 4 |

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|-----|---|-----|-----------|
| 109 | Application and evaluation of mobile nutrition management service for breast cancer patients. <i>Journal of Nutrition and Health</i> , 2020, 53, 83. | 0.2 | 4 |
| 110 | Comparison of the portion sizes of Korean adults across eating places: Korea National Health and Nutrition Examination Survey (2012–2016). <i>Journal of Nutrition and Health</i> , 2020, 53, 676. | 0.2 | 4 |
| 111 | Effects of garlic intake on cancer: a systematic review of randomized clinical trials and cohort studies. <i>Nutrition Research and Practice</i> , 2021, 15, 773. | 0.7 | 4 |
| 112 | Association between smokeless tobacco use and cigarette smoking amount by age. <i>BMC Public Health</i> , 2022, 22, 505. | 1.2 | 4 |
| 113 | Protection Effect of Cyanidin 3-O-Glucoside Against Oxidative Stress-Induced HepG2 Cell Death Through Activation of Akt and Extracellular Signal-Regulated Kinase Pathways. <i>Bulletin of the Korean Chemical Society</i> , 2017, 38, 1316-1320. | 1.0 | 3 |
| 114 | <p>Association Between Sodium Density and Grip Strength Among Older Korean Adults: A Nationwide Cross-Sectional Study</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 2163-2171. | 1.3 | 3 |
| 115 | Efficacy and Safety of Sinetrol-XPur on Weight and Body Fat Reduction in Overweight or Obese Adults: A 12-Week, Randomized, Double-Blind, Parallel, Placebo-Controlled Trial. <i>Journal of Medicinal Food</i> , 2020, 23, 335-342. | 0.8 | 3 |
| 116 | Immunoenhancement Effects of the Herbal Formula Hemomine on Cyclophosphamide-Induced Immunosuppression in Mice. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4935. | 1.3 | 3 |
| 117 | Ameliorative Effects of <i>Lactobacillus plantarum</i> HAC01 Lysate on 3T3-L1 Adipocyte Differentiation via AMPK Activation and MAPK Inhibition. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5901. | 1.8 | 3 |
| 118 | Effects of <i>Lonicera caerulea</i> extract on adipocyte differentiation and adipogenesis in 3T3-L1 cells and mouse adipose-derived stem cells (MADSCs). <i>Journal of Nutrition and Health</i> , 2019, 52, 17. | 0.2 | 2 |
| 119 | The Effects of the Obesity and Physical Activity on the Prevalence of Hypertension in Korean Adults. <i>Journal of the East Asian Society of Dietary Life</i> , 2015, 25, 432. | 0.4 | 2 |
| 120 | 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 |
| 121 | Effects of <i>Platycodon grandiflorum</i> on Gut Microbiome and Immune System of Immunosuppressed Mouse. <i>Metabolites</i> , 2021, 11, 817. | 1.3 | 2 |
| 122 | Transformer-Based GAN for New Hairstyle Generative Networks. <i>Electronics (Switzerland)</i> , 2022, 11, 2106. | 1.8 | 2 |
| 123 | Quercetin intake, MATE1 polymorphism, and metabolic syndrome in Korean population: Hallym aging study. <i>Food Science and Biotechnology</i> , 2016, 25, 1783-1788. | 1.2 | 1 |
| 124 | Development and Validation of a Short Food Frequency Questionnaire to Estimate the Intake of Fatty Acids. <i>Journal of the East Asian Society of Dietary Life</i> , 2018, 28, 239-246. | 0.4 | 1 |
| 125 | An 8-week randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of red <i>Platycodon grandiflorus</i> root extract on enhancement of immune function. <i>Phytomedicine</i> , 2021, 93, 153811. | 2.3 | 1 |
| 126 | Weight misperception and its association with dieting methods and eating behaviors in South Korean adolescents. <i>Nutrition Research and Practice</i> , 2014, 8, 213. | 0.7 | 1 |

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|-----|---|-----|-----------|
| 127 | Biological Activities and Phytochemicals of Lungworts (Genus <i>Pulmonaria</i>) Focusing on <i>Pulmonaria officinalis</i> . <i>Applied Sciences</i> (Switzerland), 2022, 12, 6678. | 1.3 | 1 |
| 128 | Elm bark extract improves immunomodulation and ameliorates oxidative stress in irradiated mice. <i>Journal of Ethnic Foods</i> , 2017, 4, 15-20. | 0.8 | 0 |
| 129 | Urine Organic Acids Can Determine the Metabolic Effects of Traditional Korean Diet, a Cardiometabolic Diet. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa040_014. | 0.1 | 0 |
| 130 | Synthesis and inhibitory effect of cis-guggulsterone on lipopolysaccharide-induced production of nitric oxide in macrophages. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 126962. | 1.0 | 0 |
| 131 | Haskap Berries (<i>Lonicera caerulea</i> L.) , 2020 , 249-278. | | 0 |
| 132 | Nationwide Representative Survey of Dietary Iodine Intake and Urinary Excretion in Postpartum Korean Women. <i>Nutrients</i> , 2021, 13, 3955. | 1.7 | 0 |