

# Hyun Sook Lee

## List of Publications by Year in descending order

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32  
papers

543  
citations

759233

12  
h-index

642732

23  
g-index

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32  
docs citations

32  
times ranked

936  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms Underlying Apoptosis-Inducing Effects of Kaempferol in HT-29 Human Colon Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2014, 15, 2722-2737.	4.1	112
2	Effect of resveratrol on the metastasis of 4T1 mouse breast cancer cells <i>in vitro</i> and <i>in vivo</i> . <i>Nutrition Research and Practice</i> , 2012, 6, 294.	1.9	55
3	<i>Gynostemma Pentaphyllum</i> Extract Ameliorates High-Fat Diet-Induced Obesity in C57BL/6N Mice by Upregulating SIRT1. <i>Nutrients</i> , 2019, 11, 2475.	4.1	52
4	Î±-Lipoic acid reduces matrix metalloproteinase activity in MDA-MB-231 human breast cancer cells. <i>Nutrition Research</i> , 2010, 30, 403-409.	2.9	39
5	Cyanidin-3-O-Galactoside-Enriched <i>Aronia melanocarpa</i> Extract Attenuates Weight Gain and Adipogenic Pathways in High-Fat Diet-Induced Obese C57BL/6 Mice. <i>Nutrients</i> , 2019, 11, 1190.	4.1	39
6	Ethanol extract of <i>Innotus obliquus</i> (Chaga mushroom) induces G <sub>1</sub> cell cycle arrest in HT-29 human colon cancer cells. <i>Nutrition Research and Practice</i> , 2015, 9, 111.	1.9	30
7	Kaempferol Downregulates Insulin-like Growth Factor-I Receptor and ErbB3 Signaling in HT-29 Human Colon Cancer Cells. <i>Journal of Cancer Prevention</i> , 2014, 19, 161-9.	2.0	24
8	Iodine Intake and Tolerable Upper Intake Level of Iodine for Koreans. <i>The Korean Journal of Nutrition</i> , 2011, 44, 82.	1.0	22
9	Escin Suppresses Migration and Invasion Involving the Alteration of CXCL16/CXCR6 Axis in Human Gastric Adenocarcinoma AGS Cells. <i>Nutrition and Cancer</i> , 2014, 66, 938-945.	2.0	21
10	Development of a fatty acids database using the Korea National Health and Nutrition Examination Survey data. <i>Journal of Nutrition and Health</i> , 2014, 47, 435.	0.8	17
11	A study of dietary intake of total sugars by elementary students in Jeju province. <i>Journal of Nutrition and Health</i> , 2015, 48, 81.	0.8	14
12	Chestnut extract induces apoptosis in AGS human gastric cancer cells. <i>Nutrition Research and Practice</i> , 2011, 5, 185.	1.9	12
13	Protective effects of an ethanol extract of <i>Angelica keiskei</i> against acetaminophen-induced hepatotoxicity in HepG2 and HepaRG cells. <i>Nutrition Research and Practice</i> , 2017, 11, 97.	1.9	11
14	Key Foods selection using data from the 7th Korea National Health and Nutrition Examination Survey (2016â€“2018). <i>Journal of Nutrition and Health</i> , 2021, 54, 10.	0.8	10
15	Anti-obesity effect of <i>Cydonia oblonga</i> Miller extract in high-fat diet-induced obese C57BL/6 mice. <i>Journal of Functional Foods</i> , 2022, 89, 104945.	3.4	10
16	Development of processed food database using Korea National Health and Nutrition Examination Survey data. <i>Journal of Nutrition and Health</i> , 2017, 50, 504.	0.8	8
17	Effect of isoflavone-enriched whole soy milk powder supplementation on bone metabolism in ovariectomized mice. <i>Nutrition Research and Practice</i> , 2018, 12, 275.	1.9	8
18	A study of total sugar intake by middle school students in Jeju Province. <i>Journal of Nutrition and Health</i> , 2015, 48, 248.	0.8	8

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19	Selection of key foods for the systematic management of a food and nutrient composition database. <i>Nutrition Research and Practice</i> , 2017, 11, 500.	1.9	7
20	Monocyte chemoattractant protein-1 polymorphism interaction with spirulina immunomodulatory effects in healthy Korean elderly: A 16 week, double-blind randomized clinical trial. <i>Nutrition Research and Practice</i> , 2017, 11, 290.	1.9	6
21	Anti-inflammatory activity of palmitoylethanolamide ameliorates osteoarthritis induced by monosodium iodoacetate in Sprague-Dawley rats. <i>Inflammopharmacology</i> , 2021, 29, 1475-1486.	3.9	6
22	Survey on utilization and demand for national food composition database. <i>Journal of Nutrition and Health</i> , 2018, 51, 186.	0.8	5
23	Toxicodendron vernicifluum Stokes extract inhibits solid tumor growth and lung metastasis of 4T1 murine mammary carcinoma cells in BALB/c mice. <i>PLoS ONE</i> , 2020, 15, e0241805.	2.5	5
24	Prevalence of vitamin A mineral supplement use and its related factors among Korean adolescents. <i>Journal of Nutrition and Health</i> , 2013, 46, 552.	0.8	4
25	<i>Rhus verniciflua</i> Stokes extract suppresses migration and invasion in human gastric adenocarcinoma AGS cells. <i>Nutrition Research and Practice</i> , 2020, 14, 463.	1.9	4
26	An Evaluation on the Attitudes and Importance-Satisfaction on Service Quality of University Foodservice among International Students in Busan. <i>Korean Journal of Community Nutrition</i> , 2019, 24, 208.	1.0	3
27	Biogenic amine production of makgeolli with controlled alcohol concentrations. <i>Food Science and Biotechnology</i> , 2019, 28, 923-930.	2.6	2
28	Aqueous extract of <i>Petasites japonicus</i> leaves promotes osteoblast differentiation via up-regulation of Runx2 and Osterix in MC3T3-E1 cells. <i>Nutrition Research and Practice</i> , 2021, 15, 579.	1.9	2
29	A study of dietary intake of total sugars by elementary students in Jeju province. <i>Journal of Nutrition and Health</i> , 2015, 48, 81.	0.8	2
30	Cyanidine-3-O-Galactoside Enriched <i>Aronia melanocarpa</i> Extract Inhibits Adipogenesis and Lipogenesis via Down-Regulation of Adipogenic Transcription Factors and Their Target Genes in 3T3-L1 Cells. <i>Food and Nutrition Sciences (Print)</i> , 2019, 10, 128-147.	0.4	2
31	Dietary maximum exposure assessment of vitamins and minerals from various sources in Korean adolescents. <i>Journal of Nutrition and Health</i> , 2013, 46, 447.	0.8	2
32	Inhibitory effect of the aqueous extract of a tetraploid 'etteum' variety in <i>Platycodon grandiflorum</i> on degranulation and inflammatory mediator release in RBL-2H3 cells. <i>Journal of Nutrition and Health</i> , 2018, 51, 208.	0.8	1