

Young-Hee Lim

List of Publications by Year in descending order

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37
papers

859
citations

471061

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h-index

500791

28
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37
docs citations

37
times ranked

1387
citing authors

#	ARTICLE	IF	CITATIONS
1	Resveratrol antibacterial activity against <i>Escherichia coli</i> is mediated by Z-ring formation inhibition via suppression of FtsZ expression. <i>Scientific Reports</i> , 2015, 5, 10029.	1.6	116
2	Dairy <i>Propionibacterium</i> extends the mean lifespan of <i>Caenorhabditis elegans</i> via activation of the innate immune system. <i>Scientific Reports</i> , 2016, 6, 31713.	1.6	58
3	Antihyperlipidemic effects of stilbenoids isolated from <i>Morus alba</i> in rats fed a high-cholesterol diet. <i>Food and Chemical Toxicology</i> , 2014, 65, 213-218.	1.8	53
4	Multiplex polymerase chain reaction assay for selective detection of <i>Salmonella enterica</i> serovar typhimurium. <i>Japanese Journal of Infectious Diseases</i> , 2003, 56, 151-5.	0.5	51
5	In vitro activity of kaempferol isolated from the <i>Impatiens balsamina</i> alone and in combination with erythromycin or clindamycin against <i>Propionibacterium acnes</i> . <i>Journal of Microbiology</i> , 2007, 45, 473-7.	1.3	48
6	Thermostable Chitosanase from <i>Bacillus</i> sp. Strain CK4: Cloning and Expression of the Gene and Characterization of the Enzyme. <i>Applied and Environmental Microbiology</i> , 2000, 66, 3727-3734.	1.4	41
7	Elucidating the Mechanism of <i>Weissella</i> -dependent Lifespan Extension in <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2015, 5, 17128.	1.6	40
8	Brief Communication: SIR-2.1-dependent lifespan extension of <i>Caenorhabditis elegans</i> by oxyresveratrol and resveratrol. <i>Experimental Biology and Medicine</i> , 2016, 241, 1757-1763.	1.1	37
9	Oxyresveratrol improves tight junction integrity through the PKC and MAPK signaling pathways in Caco-2 cells. <i>Food and Chemical Toxicology</i> , 2017, 108, 203-213.	1.8	32
10	Neuroprotective effect of <i>Ruminococcus albus</i> on oxidatively stressed SH-SY5Y cells and animals. <i>Scientific Reports</i> , 2017, 7, 14520.	1.6	31
11	Dairy <i>Propionibacterium freudenreichii</i> ameliorates acute colitis by stimulating MUC2 expression in intestinal goblet cell in a DSS-induced colitis rat model. <i>Scientific Reports</i> , 2020, 10, 5523.	1.6	31
12	Antiobesity effect of ethanolic extract of <i>Ramulus mori</i> in differentiated 3T3-L1 adipocytes and high-fat diet-induced obese mice. <i>Journal of Ethnopharmacology</i> , 2020, 251, 112542.	2.0	30
13	Antihyperlipidemic Effects of Rhapontin and Rhapontigenin from <i>Rheum undulatum</i> in Rats Fed a High-Cholesterol Diet. <i>Planta Medica</i> , 2014, 80, 1067-1071.	0.7	23
14	Lifespan Extension of <i>Caenorhabditis elegans</i> by <i>Butyricoccus pullicaecorum</i> and <i>Megasphaera elsdenii</i> with Probiotic Potential. <i>Current Microbiology</i> , 2018, 75, 557-564.	1.0	23
15	Probiotic Potential of <i>Enterococcus faecium</i> Isolated from Chicken Cecum with Immunomodulating Activity and Promoting Longevity in <i>Caenorhabditis elegans</i> . <i>Journal of Microbiology and Biotechnology</i> , 2018, 28, 883-892.	0.9	23
16	Oxyresveratrol-containing <i>Ramulus mori</i> ethanol extract attenuates acute colitis by suppressing inflammation and increasing mucin secretion. <i>Journal of Functional Foods</i> , 2017, 35, 146-158.	1.6	21
17	Hypouricemic Effect of Ethanol Extract of <i>Aster glehni</i> Leaves in Potassium Oxonate-Induced Hyperuricemic Rats. <i>Clinical Nutrition Research</i> , 2018, 7, 126.	0.5	20
18	Oxyresveratrol stimulates mucin production in an NAD ⁺ -dependent manner in human intestinal goblet cells. <i>Food and Chemical Toxicology</i> , 2018, 118, 880-888.	1.8	19

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19	Resveratrol controls <i>Escherichia coli</i> growth by inhibiting the AcrAB-TolC efflux pump. <i>FEMS Microbiology Letters</i> , 2019, 366, .	0.7	18
20	Probiotic <i>Propionibacterium freudenreichii</i> MJ2 Enhances Osteoblast Differentiation and Mineralization by Increasing the OPG/RANKL Ratio. <i>Microorganisms</i> , 2021, 9, 673.	1.6	16
21	An oral toxicity test in rats and a genotoxicity study of extracts from the stems of <i>Opuntia ficus-indica</i> var. <i>saboten</i> . <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 31.	3.7	15
22	Antihyperlipidaemic effects of oxyresveratrol-containing <i>Ramulus mori</i> ethanol extract in rats fed a high-cholesterol diet. <i>Journal of Functional Foods</i> , 2015, 19, 353-362.	1.6	14
23	Cherry tomato supplementation increases the area of the intestinal mucosa and the number of muscle layers in rats. <i>Food Research International</i> , 2014, 64, 298-304.	2.9	11
24	Enzyme-Treated <i>Zizania latifolia</i> Ethanol Extract Protects from UVA Irradiation-Induced Wrinkle Formation via Inhibition of Lysosome Exocytosis and Reactive Oxygen Species Generation. <i>Antioxidants</i> , 2020, 9, 912.	2.2	9
25	<i>Propionibacterium freudenreichii</i> Inhibits RANKL-Induced Osteoclast Differentiation and Ameliorates Rheumatoid Arthritis in Collagen-Induced Arthritis Mice. <i>Microorganisms</i> , 2022, 10, 48.	1.6	9
26	Conditioned medium from LS 174T goblet cells treated with oxyresveratrol strengthens tight junctions in Caco-2 cells. <i>Biomedicine and Pharmacotherapy</i> , 2017, 85, 280-286.	2.5	8
27	High incidence of group A rotaviruses G4P[6] strains among children in Gyeonggi province of South Korea, from 2009 to 2012. <i>Infection, Genetics and Evolution</i> , 2016, 44, 351-355.	1.0	7
28	An ethanol extract of <i>Ramulus mori</i> improves blood circulation by inhibiting platelet aggregation. <i>Bioscience, Biotechnology and Biochemistry</i> , 2016, 80, 1410-1415.	0.6	7
29	Exogenous NAD ⁺ Stimulates MUC2 Expression in LS 174T Goblet Cells via the PLC-Delta/PTGES/PKC-Delta/ERK/CREB Signaling Pathway. <i>Biomolecules</i> , 2020, 10, 580.	1.8	7
30	Oxyresveratrol Ameliorates Dextran Sulfate Sodium-Induced Colitis in Rats by Suppressing Inflammation. <i>Molecules</i> , 2021, 26, 2630.	1.7	7
31	Molecular and genomic features of <i>Mycobacterium bovis</i> strain 1595 isolated from Korean cattle. <i>Journal of Veterinary Science</i> , 2017, 18, 333.	0.5	6
32	Efficacy of Ethanolic Extract of <i>Opuntia ficus-indica</i> var. <i>saboten</i> Stems for Improving Cognitive Function in Elderly Subjects 55-85 Years of Age: A Randomized, Double-Blind, Placebo-Controlled Study. <i>Journal of Medicinal Food</i> , 2020, 23, 1146-1154.	0.8	6
33	Oxyresveratrol Induces Autophagy via the ER Stress Signaling Pathway, and Oxyresveratrol-Induced Autophagy Stimulates MUC2 Synthesis in Human Goblet Cells. <i>Antioxidants</i> , 2020, 9, 214.	2.2	6
34	Inhibitory effect of ethanolic extract of <i>Ramulus mori</i> on adipogenic differentiation of 3T3-L1 cells and their antioxidant activity. <i>Journal of Food Biochemistry</i> , 2018, 42, e12469.	1.2	5
35	Gamma-Aminobutyric Acid Increases Erythropoietin by Activation of Citrate Cycle and Stimulation of Hypoxia-Inducible Factors Expression in Rats. <i>Biomolecules</i> , 2020, 10, 595.	1.8	5
36	Gamma Aminobutyric Acid Increases Absorption of Glycine-Bound Iron in Mice with Iron Deficiency Anemia. <i>Biological Trace Element Research</i> , 2020, 197, 628-638.	1.9	3

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37	Anti-asthma and antitussive effects of a fermented extract of a mixture of <i>Ramulus mori</i> , <i>Anthriscus sylvestris</i> , and <i>Salvia plebeian</i> . <i>Food Science and Biotechnology</i> , 2021, 30, 1257-1268.	1.2	3