

Ki Won Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/623216/publications.pdf>

Version: 2024-02-01

115
papers

4,169
citations

117571

34
h-index

133188

59
g-index

117
all docs

117
docs citations

117
times ranked

6752
citing authors

#	ARTICLE	IF	CITATIONS
1	Cocoa Has More Phenolic Phytochemicals and a Higher Antioxidant Capacity than Teas and Red Wine. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 7292-7295.	2.4	557
2	The roles of polyphenols in cancer chemoprevention. <i>BioFactors</i> , 2006, 26, 105-121.	2.6	171
3	Enhancing the oral bioavailability of curcumin using solid lipid nanoparticles. <i>Food Chemistry</i> , 2020, 302, 125328.	4.2	148
4	Role of the Conjugated Linoleic Acid in the Prevention of Cancer. <i>Critical Reviews in Food Science and Nutrition</i> , 2005, 45, 135-144.	5.4	128
5	Vitamin C and cancer chemoprevention: reappraisal. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 1074-1078.	2.2	127
6	Luteolin Inhibits Protein Kinase C μ and c-Src Activities and UVB-Induced Skin Cancer. <i>Cancer Research</i> , 2010, 70, 2415-2423.	0.4	112
7	Transient receptor potential vanilloid type-1 channel regulates diet-induced obesity, insulin resistance, and leptin resistance. <i>FASEB Journal</i> , 2015, 29, 3182-3192.	0.2	112
8	IL-10 prevents aging-associated inflammation and insulin resistance in skeletal muscle. <i>FASEB Journal</i> , 2017, 31, 701-710.	0.2	106
9	Molecular mechanisms of green tea polyphenols with protective effects against skin photoaging. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 1631-1637.	5.4	96
10	Molecular basis for unidirectional scaffold switching of human Plk4 in centriole biogenesis. <i>Nature Structural and Molecular Biology</i> , 2014, 21, 696-703.	3.6	94
11	Isoliquiritigenin Induces Apoptosis and Inhibits Xenograft Tumor Growth of Human Lung Cancer Cells by Targeting Both Wild Type and L858R/T790M Mutant EGFR. <i>Journal of Biological Chemistry</i> , 2014, 289, 35839-35848.	1.6	88
12	Antiproliferative Effects of Dietary Phenolic Substances and Hydrogen Peroxide. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 1990-1995.	2.4	85
13	Gingerenone A, a polyphenol present in ginger, suppresses obesity and adipose tissue inflammation in high-fat diet-fed mice. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1700139.	1.5	85
14	Biphasic effects of dietary antioxidants on oxidative stress-mediated carcinogenesis. <i>Mechanisms of Ageing and Development</i> , 2006, 127, 424-431.	2.2	83
15	Methionine deprivation suppresses triple-negative breast cancer metastasis <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2016, 7, 67223-67234.	0.8	81
16	Sulforaphane alleviates scopolamine-induced memory impairment in mice. <i>Pharmacological Research</i> , 2014, 85, 23-32.	3.1	64
17	Caffeic acid phenethyl ester inhibits invasion and expression of matrix metalloproteinase in SK-Hep1 human hepatocellular carcinoma cells by targeting nuclear factor kappa B. <i>Genes and Nutrition</i> , 2008, 2, 319-322.	1.2	61
18	Altered Interleukin-10 Signaling in Skeletal Muscle Regulates Obesity-Mediated Inflammation and Insulin Resistance. <i>Molecular and Cellular Biology</i> , 2016, 36, 2956-2966.	1.1	59

#	ARTICLE	IF	CITATIONS
19	5-(3,4-Dihydroxyphenyl)-valerolactone), a Major Microbial Metabolite of Proanthocyanidin, Attenuates THP-1 Monocyte-Endothelial Adhesion. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1363.	1.8	53
20	Sulforaphane Upregulates the Heat Shock Protein Co-chaperone CHIP and Clears Amyloid β and Tau in a Mouse Model of Alzheimer's Disease. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800240.	1.5	51
21	7,8-Trihydroxyisoflavone Attenuates DNCB-Induced Atopic Dermatitis-Like Symptoms in NC/Nga Mice. <i>PLoS ONE</i> , 2014, 9, e104938.	1.1	50
22	Vitamins, Phytochemicals, Diets, and Their Implementation in Cancer Chemoprevention. <i>Critical Reviews in Food Science and Nutrition</i> , 2004, 44, 437-452.	5.4	48
23	Inhibition of tumor progression by oral piceatannol in mouse 4T1 mammary cancer is associated with decreased angiogenesis and macrophage infiltration. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1368-1378.	1.9	47
24	Sulforaphane epigenetically enhances neuronal BDNF expression and TrkB signaling pathways. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600194.	1.5	47
25	β -Caryophyllene potently inhibits solid tumor growth and lymph node metastasis of B16F10 melanoma cells in high-fat diet-induced obese C57BL/6N mice. <i>Carcinogenesis</i> , 2015, 36, 1028-1039.	1.3	44
26	Flt3 is a target of coumestrol in protecting against UVB-induced skin photoaging. <i>Biochemical Pharmacology</i> , 2015, 98, 473-483.	2.0	43
27	A High-Fat Diet Containing Lard Accelerates Prostate Cancer Progression and Reduces Survival Rate in Mice: Possible Contribution of Adipose Tissue-Derived Cytokines. <i>Nutrients</i> , 2015, 7, 2539-2561.	1.7	41
28	Enhancement of Anti-Inflammatory Activity of Aloe vera Adventitious Root Extracts through the Alteration of Primary and Secondary Metabolites via Salicylic Acid Elicitation. <i>PLoS ONE</i> , 2013, 8, e82479.	1.1	40
29	A Chrysin Derivative Suppresses Skin Cancer Growth by Inhibiting Cyclin-dependent Kinases. <i>Journal of Biological Chemistry</i> , 2013, 288, 25924-25937.	1.6	38
30	A Bioactive Constituent of Ginger, 6-Shogaol, Prevents Adipogenesis and Stimulates Lipolysis in 3T3-L1 Adipocytes. <i>Journal of Food Biochemistry</i> , 2016, 40, 84-90.	1.2	38
31	Cocoa procyanidins inhibit expression and activation of MMP-2 in vascular smooth muscle cells by direct inhibition of MEK and MT1-MMP activities. <i>Cardiovascular Research</i> , 2008, 79, 34-41.	1.8	37
32	Functional characterization of naturally occurring melittin peptide isoforms in two honey bee species, <i>Apis mellifera</i> and <i>Apis cerana</i> . <i>Peptides</i> , 2014, 53, 185-193.	1.2	37
33	Inhibition of Cyclooxygenase-2 Expression and Restoration of Gap Junction Intercellular Communication in H-ras-Transformed Rat Liver Epithelial Cells by Caffeic Acid Phenethyl Ester. <i>Annals of the New York Academy of Sciences</i> , 2004, 1030, 501-507.	1.8	35
34	Licochalcone A, a Polyphenol Present in Licorice, Suppresses UV-Induced COX-2 Expression by Targeting PI3K, MEK1, and B-Raf. <i>International Journal of Molecular Sciences</i> , 2015, 16, 4453-4470.	1.8	34
35	Naringenin targets ERK2 and suppresses UVB-induced photoaging. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 909-919.	1.6	34
36	Bakuchiol suppresses proliferation of skin cancer cells by directly targeting Hck, Blk, and p38 MAP kinase. <i>Oncotarget</i> , 2016, 7, 14616-14627.	0.8	33

#	ARTICLE	IF	CITATIONS
37	H-Ras selectively up-regulates MMP-9 and COX-2 through activation of ERK1/2 and NF- κ B: An implication for invasive phenotype in rat liver epithelial cells. <i>International Journal of Cancer</i> , 2006, 119, 1767-1775.	2.3	32
38	Dietary oleuropein inhibits tumor angiogenesis and lymphangiogenesis in the B16F10 melanoma allograft model: a mechanism for the suppression of high-fat diet-induced solid tumor growth and lymph node metastasis. <i>Oncotarget</i> , 2017, 8, 32027-32042.	0.8	31
39	The Ginsenoside 20-O- β -D-Glucopyranosyl-20(S)-Protopanaxadiol Induces Autophagy and Apoptosis in Human Melanoma via AMPK/JNK Phosphorylation. <i>PLoS ONE</i> , 2014, 9, e104305.	1.1	31
40	An improved process of isomaltooligosaccharide production in kimchi involving the addition of a <i>Leuconostoc</i> starter and sugars. <i>International Journal of Food Microbiology</i> , 2014, 170, 61-64.	2.1	29
41	Oral Supplementation with Cocoa Extract Reduces UVB-Induced Wrinkles in Hairless Mouse Skin. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1012-1021.	0.3	29
42	3,3'-Diindolylmethane suppresses high-fat diet-induced obesity through inhibiting adipogenesis of preadipocytes by targeting USP2 activity. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1700119.	1.5	29
43	Alantolactone and Isoalantolactone Prevent Amyloid β -induced Toxicity in Mouse Cortical Neurons and Scopolamine-induced Cognitive Impairment in Mice. <i>Phytotherapy Research</i> , 2017, 31, 801-811.	2.8	29
44	<i>Chlorella vulgaris</i> Attenuates <i>Dermatophagoides Farinae</i> -Induced Atopic Dermatitis-Like Symptoms in NC/Nga Mice. <i>International Journal of Molecular Sciences</i> , 2015, 16, 21021-21034.	1.8	28
45	Endoplasmic reticulum chaperone GRP78 regulates macrophage function and insulin resistance in diet-induced obesity. <i>FASEB Journal</i> , 2018, 32, 2292-2304.	0.2	28
46	Apple Pomace Extract Improves Endurance in Exercise Performance by Increasing Strength and Weight of Skeletal Muscle. <i>Journal of Medicinal Food</i> , 2015, 18, 1380-1386.	0.8	27
47	Effects of phenolics in Empire apples on hydrogen peroxide-induced inhibition of gap-junctional intercellular communication. <i>BioFactors</i> , 2004, 21, 361-365.	2.6	25
48	Anti-carcinogenic effects of non-polar components containing licochalcone A in roasted licorice root. <i>Nutrition Research and Practice</i> , 2014, 8, 257.	0.7	25
49	Rg3-enriched ginseng extract ameliorates scopolamine-induced learning deficits in mice. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 66.	3.7	25
50	Coumestrol Epigenetically Suppresses Cancer Cell Proliferation: Coumestrol Is a Natural Haspin Kinase Inhibitor. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2228.	1.8	25
51	Formulation And Evaluation Of Nanostructured Lipid Carriers (NLCs) Of 20(S)-Protopanaxadiol (PPD) By Box-Behnken Design. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 8509-8520.	3.3	25
52	Heat-Killed <i>Lactobacillus plantarum</i> KCTC 13314BP Enhances Phagocytic Activity and Immunomodulatory Effects Via Activation of MAPK and STAT3 Pathways. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1248-1254.	0.9	25
53	The Daidzein Metabolite, 6,7,4'-Trihydroxyisoflavone, Is a Novel Inhibitor of PKC δ in Suppressing Solar UV-Induced Matrix Metalloproteinase 1. <i>International Journal of Molecular Sciences</i> , 2014, 15, 21419-21432.	1.8	24
54	<i>Theobroma cacao</i> extract attenuates the development of <i>Dermatophagoides farinae</i> -induced atopic dermatitis-like symptoms in NC/Nga mice. <i>Food Chemistry</i> , 2017, 216, 19-26.	4.2	23

#	ARTICLE	IF	CITATIONS
55	Ca ²⁺ -permeable TRPV1 pain receptor knockout rescues memory deficits and reduces amyloid- β^2 and tau in a mouse model of Alzheimer's disease. <i>Human Molecular Genetics</i> , 2020, 29, 228-237.	1.4	23
56	Pelargonidin attenuates PDGF-BB-induced aortic smooth muscle cell proliferation and migration by direct inhibition of focal adhesion kinase. <i>Biochemical Pharmacology</i> , 2014, 89, 236-245.	2.0	22
57	20-O- β -D-glucopyranosyl-20(S)-protopanaxadiol-fortified ginseng extract attenuates the development of atopic dermatitis-like symptoms in NC/Nga mice. <i>Journal of Ethnopharmacology</i> , 2014, 151, 365-371.	2.0	22
58	Comprehensive phenolic composition analysis and evaluation of Yak-Kong soybean (<i>Glycine max</i>) for the prevention of atherosclerosis. <i>Food Chemistry</i> , 2017, 234, 486-493.	4.2	22
59	Benzyl Isothiocyanate Inhibits Prostate Cancer Development in the Transgenic Adenocarcinoma Mouse Prostate (TRAMP) Model, Which Is Associated with the Induction of Cell Cycle G1 Arrest. <i>International Journal of Molecular Sciences</i> , 2016, 17, 264.	1.8	21
60	The Postprandial Anti-Hyperglycemic Effect of Pyridoxine and Its Derivatives Using In Vitro and In Vivo Animal Models. <i>Nutrients</i> , 2018, 10, 285.	1.7	21
61	Lipid Nanoparticles for Enhancing the Physicochemical Stability and Topical Skin Delivery of Orobol. <i>Pharmaceutics</i> , 2020, 12, 845.	2.0	20
62	Effects of Synergistic Inhibition on β -glucosidase by Phytoalexins in Soybeans. <i>Biomolecules</i> , 2019, 9, 828.	1.8	19
63	A short-term, hydroponic-culture of ginseng results in a significant increase in the anti-oxidative activity and bioactive components. <i>Food Science and Biotechnology</i> , 2020, 29, 1007-1012.	1.2	19
64	Brown Pine Leaf Extract and Its Active Component Trans-Communic Acid Inhibit UVB-Induced MMP-1 Expression by Targeting PI3K. <i>PLoS ONE</i> , 2015, 10, e0128365.	1.1	19
65	A Combination of Soybean and <i>Haematococcus</i> Extract Alleviates Ultraviolet B-Induced Photoaging. <i>International Journal of Molecular Sciences</i> , 2017, 18, 682.	1.8	18
66	Beneficial effects on skin health using polysaccharides from red ginseng by a product. <i>Journal of Food Biochemistry</i> , 2019, 43, e12961.	1.2	18
67	Safflower Seed Oil and Its Active Compound Acacetin Inhibit UVB-Induced Skin Photoaging. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1567-1573.	0.9	18
68	Orobol, an Enzyme-Convertible Product of Genistein, exerts Anti-Obesity Effects by Targeting Casein Kinase 1 Epsilon. <i>Scientific Reports</i> , 2019, 9, 8942.	1.6	17
69	Evaluation of biological activities of the short-term fermented soybean extract. <i>Food Science and Biotechnology</i> , 2013, 22, 973-978.	1.2	16
70	Gingerenone A Attenuates Monocyte-Endothelial Adhesion via Suppression of I Kappa B Kinase Phosphorylation. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 260-268.	1.2	16
71	Molecular Targets of Phytochemicals for Skin Inflammation. <i>Current Pharmaceutical Design</i> , 2018, 24, 1533-1550.	0.9	16
72	Identification of a Dual Inhibitor of Janus Kinase 2 (JAK2) and p70 Ribosomal S6 Kinase1 (S6K1) Pathways. <i>Journal of Biological Chemistry</i> , 2015, 290, 23553-23562.	1.6	15

#	ARTICLE	IF	CITATIONS
73	UPLC-QTOF-MS/MS and GC-MS Characterization of Phytochemicals in Vegetable Juice Fermented Using Lactic Acid Bacteria from Kimchi and Their Antioxidant Potential. <i>Antioxidants</i> , 2021, 10, 1761.	2.2	15
74	p38 Is a Key Signaling Molecule for H-ras-Induced Inhibition of Gap Junction Intercellular Communication in Rat Liver Epithelial Cells. <i>Annals of the New York Academy of Sciences</i> , 2004, 1030, 258-263.	1.8	14
75	<i>Salicornia</i> Extract Ameliorates Salt-Induced Aggravation of Nonalcoholic Fatty Liver Disease in Obese Mice Fed a High-Fat Diet. <i>Journal of Food Science</i> , 2017, 82, 1765-1774.	1.5	14
76	The Prolyl Isomerase Pin1 Is a Novel Target of 6,7,4-Trihydroxyisoflavone for Suppressing Esophageal Cancer Growth. <i>Cancer Prevention Research</i> , 2017, 10, 308-318.	0.7	14
77	Yak-Kong Soybean (<i>Glycine max</i>) Fermented by a Novel <i>Pediococcus pentosaceus</i> Inhibits the Oxidative Stress-Induced Monocyte-Endothelial Cell Adhesion. <i>Nutrients</i> , 2019, 11, 1380.	1.7	14
78	Enhancing Immunomodulatory Function of Red Ginseng Through Fermentation Using <i>Bifidobacterium animalis</i> Subsp. <i>lactis</i> LT 19-2. <i>Nutrients</i> , 2019, 11, 1481.	1.7	14
79	A fermented barley and soybean formula enhances skin hydration. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2015, 57, 156-163.	0.6	13
80	The Ginsenoside Derivative 20(S)-Protopanaxadiol Inhibits Solar Ultraviolet Light-Induced Matrix Metalloproteinase-1 Expression. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3756-3764.	1.2	13
81	A major daidzin metabolite 7,8,4-trihydroxyisoflavone found in the plasma of soybean extract-fed rats attenuates monocyte-endothelial cell adhesion. <i>Food Chemistry</i> , 2018, 240, 607-614.	4.2	13
82	Dehydroglyasperin C suppresses TPA-induced cell transformation through direct inhibition of MKK4 and PI3K. <i>Molecular Carcinogenesis</i> , 2016, 55, 552-562.	1.3	12
83	Genetic ablation of lymphocytes and cytokine signaling in nonobese diabetic mice prevents diet-induced obesity and insulin resistance. <i>FASEB Journal</i> , 2016, 30, 1328-1338.	0.2	12
84	7,3,4-Trihydroxyisoflavone, a Metabolite of the Soy Isoflavone Daidzein, Suppresses α -Melanocyte-Stimulating Hormone-Induced Melanogenesis by Targeting Melanocortin 1 Receptor. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 577284.	1.6	12
85	Heat-Killed <i>Lactobacillus brevis</i> Enhances Phagocytic Activity and Generates Immune-Stimulatory Effects through Activating the TAK1 Pathway. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1395-1403.	0.9	12
86	Decursin and Decursinol Angelate Suppress Adipogenesis through Activation of β -catenin Signaling Pathway in Human Visceral Adipose-Derived Stem Cells. <i>Nutrients</i> , 2020, 12, 13.	1.7	11
87	Extraction and chromatographic separation of anticarcinogenic fractions from cacao bean husk. <i>BioFactors</i> , 2005, 23, 141-150.	2.6	10
88	Hirsutenone Directly Targets PI3K and ERK to Inhibit Adipogenesis in 3T3-L1 Preadipocytes. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 1361-1370.	1.2	9
89	Hirsutenone in <i>Alnus</i> extract inhibits akt activity and suppresses prostate cancer cell proliferation. <i>Molecular Carcinogenesis</i> , 2015, 54, 1354-1362.	1.3	9
90	Molecular cloning and anti-invasive activity of cathepsin L propeptide-like protein from <i>Calotropis procera</i> R. Br. against cancer cells. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 657-664.	2.5	8

#	ARTICLE	IF	CITATIONS
91	Topical Application of 7,3,4-Trihydroxyisoflavone Alleviates Atopic Dermatitis-Like Symptoms in NC/Nga Mice. <i>Planta Medica</i> , 2020, 86, 190-197.	0.7	8
92	Improved assay for determining the total radical-scavenging capacity of antioxidants and foods. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 12-20.	1.3	7
93	Bioactivities and action mechanisms of <i>Acanthopanax</i> species. <i>Food Science and Biotechnology</i> , 2012, 21, 1227-1233.	1.2	7
94	PKC δ is a target of 7,8,4-trihydroxyisoflavone for the suppression of UVB-induced MMP-1 expression. <i>Experimental Dermatology</i> , 2018, 27, 449-452.	1.4	7
95	Piceatannol Is Superior to Resveratrol at Suppressing Adipogenesis in Human Visceral Adipose-Derived Stem Cells. <i>Plants</i> , 2021, 10, 366.	1.6	7
96	Maternal exposure to high-fat diet during pregnancy and lactation predisposes normal weight offspring mice to develop hepatic inflammation and insulin resistance. <i>Physiological Reports</i> , 2021, 9, e14811.	0.7	7
97	Optimization of the extraction process of high levels of chlorogenic acid and ginsenosides from short-term hydroponic-cultured ginseng and evaluation of the extract for the prevention of atopic dermatitis. <i>Journal of Ginseng Research</i> , 2022, 46, 367-375.	3.0	7
98	Cyanidin-3-O-(2-xylosyl)-glucoside, an anthocyanin from Siberian ginseng (<i>Acanthopanax senticosus</i>) fruits, inhibits UVB-induced COX-2 expression and AP-1 transactivation. <i>Food Science and Biotechnology</i> , 2013, 22, 507-513.	1.2	6
99	Dietary supplementation with a fermented barley and soybean mixture attenuates UVB-induced skin aging and dehydration in hairless mouse skin. <i>Food Science and Biotechnology</i> , 2015, 24, 705-715.	1.2	6
100	Osajin Inhibits Solar UV-Induced Cyclooxygenase-2 Expression Through Direct Inhibition of RSK2. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 4080-4087.	1.2	6
101	Orobol, A Derivative of Genistein, Inhibits Heat-Killed <i>Propionibacterium acnes</i> -Induced Inflammation in HaCaT Keratinocytes. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1379-1386.	0.9	6
102	Silkworm Thorn Stem Extract Targets RSK2 and Suppresses Solar UV-Induced Cyclooxygenase-2 Expression. <i>International Journal of Molecular Sciences</i> , 2015, 16, 25096-25107.	1.8	5
103	The retinoic acid derivative, ABPN, inhibits pancreatic cancer through induction of Nrdp1. <i>Carcinogenesis</i> , 2015, 36, bgv148.	1.3	5
104	Piceatannol, a metabolite of resveratrol, attenuates atopic dermatitis by targeting Janus kinase 1. <i>Phytomedicine</i> , 2022, 99, 153981.	2.3	5
105	Black soybean (<i>Glycine max</i> cv. Heugmi) seed coat extract suppresses TPA or UVB-induced COX-2 expression by blocking mitogen activated protein kinases pathway in mouse skin epithelial cells. <i>Food Science and Biotechnology</i> , 2011, 20, 1735-1741.	1.2	4
106	Deer Bone Extract Supplementation for Mild-to-Moderate Knee Osteoarthritis Symptoms: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Journal of Medicinal Food</i> , 2018, 21, 159-166.	0.8	4
107	Flavonoid Glycosides from <i>Ulmus macrocarpa</i> Inhibit Osteoclast Differentiation via the Downregulation of NFATc1. <i>ACS Omega</i> , 2022, 7, 4840-4849.	1.6	4
108	Antioxidant and Antitumor Promoting Activities of Apple Phenolics. <i>ACS Symposium Series</i> , 2005, , 254-270.	0.5	3

#	ARTICLE	IF	CITATIONS
109	Ethanol Extract of Yak-Kong Fermented by Lactic Acid Bacteria from a Korean Infant Markedly Reduces Matrix Metalloproteinase-1 Expression Induced by Solar Ultraviolet Irradiation in Human Keratinocytes and a 3D Skin Model. <i>Antioxidants</i> , 2021, 10, 291.	2.2	3
110	Enhanced oxidative stability of a hydrophilic arginine-conjugated linoleic acid complex. <i>BioFactors</i> , 2004, 22, 299-301.	2.6	1
111	Postprandial anti-hyperglycemic effect of vitamin B6 (pyridoxine) administration in healthy individuals. <i>Food Science and Biotechnology</i> , 2019, 28, 907-911.	1.2	1
112	Orobol from enzyme biotransformation attenuates <i>Dermatophagoides farinae</i> -induced atopic dermatitis-like symptoms in NC/Nga mice. <i>Food and Function</i> , 2022, , .	2.1	1
113	Vitamin C Protects Against Hydrogen Peroxide-Induced Inhibition of Gap-Junction Intercellular Communication through the Blocking Phosphorylation of Connexin-43 and ERK1/2 in Rat Liver Epithelial Cells. <i>ACS Symposium Series</i> , 2007, , 373-387.	0.5	0
114	Protective effect of rutin against ultraviolet b-induced cyclooxygenase-2 expression in mouse epidermal cells. <i>Food Science and Biotechnology</i> , 2013, 22, 1-6.	1.2	0
115	Changes in tumor microenvironments in high-fat diet-fed mice: role of macrophages and adipocytes (37.5). <i>FASEB Journal</i> , 2014, 28, 37.5.	0.2	0