

Ji Hyun Kim

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The protective effects of <i>Aster yomena</i> (Kitam.) Honda on high-fat diet-induced obese C57BL/6 mice. <i>Nutrition Research and Practice</i> , 2022, 16, 46.	1.9	0
2	Herbal Mixture of <i>Carthamus tinctorius</i> L. Seed and <i>Taraxacum coreanum</i> Attenuates Amyloid Beta-Induced Cognitive Dysfunction In Vivo. <i>Foods</i> , 2022, 11, 142.	4.3	3
3	Quality characteristics and antioxidant activity of onion vinegar and black onion vinegar. <i>Korean Journal of Food Preservation</i> , 2022, 29, 49-58.	0.5	3
4	Neuroprotective effects of paeoniflorin against neuronal oxidative stress and neuroinflammation induced by lipopolysaccharide in mice. <i>Journal of Applied Biological Chemistry</i> , 2022, 65, 23-31.	0.4	1
5	Protective effects of <i>Aster yomena</i> (Kitam.) Honda from cognitive dysfunction induced by high-fat diet. <i>Journal of Food Biochemistry</i> , 2022, 46, e14138.	2.9	1
6	Hesperidin and Hesperetin Protect against Oxidative Stress on Hepatic Toxicity in Rats. <i>Journal of Korean Medicine for Obesity Research</i> , 2022, 22, 1-10.	0.3	0
7	Protective Effect of Processed <i>Polygoni multiflori Radix</i> and Its Major Substance during Scopolamine-Induced Cognitive Dysfunction. <i>Processes</i> , 2021, 9, 342.	2.8	1
8	Neuroprotective Effect of Membrane-Free Stem Cell Extract against Amyloid Beta 25–35-Induced Neurotoxicity in SH-SY5Y Cells. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2219.	2.5	9
9	Protective effects of <i>Carthamus tinctorius</i> L. seed on C6 glial cells treated with ethanol. <i>Journal of Applied Biological Chemistry</i> , 2021, 64, 69-74.	0.4	1
10	Protective effects of krill oil on high fat diet-induced cognitive impairment by regulation of oxidative stress. <i>Free Radical Research</i> , 2021, 55, 700-710.	3.3	1
11	Apigenin Ameliorates Scopolamine-Induced Cognitive Dysfunction and Neuronal Damage in Mice. <i>Molecules</i> , 2021, 26, 5192.	3.8	21
12	Cognitive improvement effects of <i>Momordica charantia</i> in amyloid beta-induced Alzheimer's disease mouse model. <i>Journal of Applied Biological Chemistry</i> , 2021, 64, 299-307.	0.4	1
13	Anti-adipocyte differentiation activity and flavonoid content determination by HPLC/UV analysis of tree sprouts. <i>Journal of Applied Biological Chemistry</i> , 2021, 64, 269-275.	0.4	0
14	Effects of White Pan Bread Added with Kamut (<i>Triticum turgidum</i> spp.) on High Fat Diet-Induced Obese C57BL/6 Mice. <i>Journal of Korean Medicine for Obesity Research</i> , 2021, 21, 49-58.	0.3	0
15	Protective effects of protocatechuic acid against cognitive impairment in an amyloid beta-induced Alzheimer's disease mouse model. <i>Food and Chemical Toxicology</i> , 2020, 144, 111571.	3.6	21
16	Antioxidant Activity and Acteoside Analysis of <i>Abeliophyllum distichum</i> . <i>Antioxidants</i> , 2020, 9, 1148.	5.1	15
17	Krill Oil Attenuates Cognitive Impairment by the Regulation of Oxidative Stress and Neuronal Apoptosis in an Amyloid β -Induced Alzheimer's Disease Mouse Model. <i>Molecules</i> , 2020, 25, 3942.	3.8	16
18	The Protective Effects of <i>Acer okamotoanum</i> and Isoquercitrin on Obesity and Amyloidosis in a Mouse Model. <i>Nutrients</i> , 2020, 12, 1353.	4.1	6

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19	Combination of <i>Carthamus tinctorius</i> L. seed and <i>Taraxacum coreanum</i> exerts synergistic effects on learning and memory function by regulating metabolism of amyloid beta in mice. <i>Journal of Functional Foods</i> , 2020, 72, 104048.	3.4	9
20	Flavonoids from <i>Acer okamotoanum</i> Inhibit Adipocyte Differentiation and Promote Lipolysis in the 3T3-L1 Cells. <i>Molecules</i> , 2020, 25, 1920.	3.8	19
21	Skate cartilage extracts containing chondroitin sulfate ameliorates hyperlipidemia-induced inflammation and oxidative stress in high cholesterol diet-fed LDL receptor knockout mice in comparison with shark chondroitin sulfate. <i>Nutrition Research and Practice</i> , 2020, 14, 175.	1.9	5
22	Protective Effects of Combination of <i>Carthamus tinctorius</i> L. Seed and <i>Taraxacum coreanum</i> on Scopolamine-induced Memory Impairment in Mice. <i>Korean Journal of Medicinal Crop Science</i> , 2020, 28, 85-94.	0.4	6
23	<i>Acer okamotoanum</i> inhibits adipocyte differentiation by the regulation of adipogenesis and lipolysis in 3T3-L1 cells. <i>International Journal of Molecular Medicine</i> , 2020, 45, 589-596.	4.0	3
24	Protective role of <i>Populus tomentiglandulosa</i> against hydrogen peroxide-induced oxidative stress in SH-SY5Y neuronal cells. <i>Journal of Applied Biological Chemistry</i> , 2020, 63, 357-363.	0.4	1
25	Free radical scavenging activity and protective effect of three glycyrrhizavarieties against hydrogen peroxide-induced oxidative stress in C6 glial cells. <i>Journal of Applied Biological Chemistry</i> , 2020, 63, 327-334.	0.4	0
26	Neuroprotective effect of <i>Aster yomena</i> (Kitam.) Honda against hydrogen peroxide-induced oxidative stress in SH-SY5Y cells. <i>Journal of Applied Biological Chemistry</i> , 2020, 63, 283-290.	0.4	2
27	<i>Acer okamotoanum</i> protects SH-SY5Y neuronal cells against hydrogen peroxide-induced oxidative stress. <i>Food Science and Biotechnology</i> , 2019, 28, 191-200.	2.6	9
28	<i>Acer okamotoanum</i> and isoquercitrin improve cognitive function via attenuation of oxidative stress in high fat diet- and amyloid beta-induced mice. <i>Food and Function</i> , 2019, 10, 6803-6814.	4.6	22
29	Safflower (<i>Carthamus tinctorius</i> L.) seed attenuates memory impairment induced by scopolamine in mice via regulation of cholinergic dysfunction and oxidative stress. <i>Food and Function</i> , 2019, 10, 3650-3659.	4.6	37
30	Protective Effects of Serotonin and its Derivatives, <i>N</i> -Feruloylserotonin and <i>N</i> -(<i>p</i> -Coumaroyl) Serotonin, Against Cisplatin-Induced Renal Damage in Mice. <i>The American Journal of Chinese Medicine</i> , 2019, 47, 369-383.	3.8	10
31	Attenuation of hydrogen peroxide-induced oxidative stress in SH-SY5Y cells by three flavonoids from <i>Acer okamotoanum</i> . <i>Chemical Papers</i> , 2019, 73, 1135-1144.	2.2	11
32	Protective role of <i>Cordyceps militaris</i> in A β 1-42-induced Alzheimer's disease in vivo. <i>Food Science and Biotechnology</i> , 2019, 28, 865-872.	2.6	16
33	Membrane Free Stem Cell Extract from Adipose Tissue Enhances Glucose Uptake in 3T3-L1 Cells. <i>Journal of Korean Medicine for Obesity Research</i> , 2019, 19, 89-96.	0.3	1
34	Protective effects of kaempferol, quercetin, and its glycosides on amyloid beta-induced neurotoxicity in C6 glial cell. <i>Journal of Applied Biological Chemistry</i> , 2019, 62, 327-332.	0.4	3
35	Protective Effect of Safflower Seed on Cisplatin-Induced Renal Damage in Mice via Oxidative Stress and Apoptosis-Mediated Pathways. <i>The American Journal of Chinese Medicine</i> , 2018, 46, 157-174.	3.8	25
36	<i>Acer okamotoanum</i> Inhibit the Hydrogen Peroxide-Induced Oxidative Stress in C6 Glial Cells. <i>Natural Product Sciences</i> , 2018, 24, 148.	0.9	4

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37	Comparison of the effect of three licorice varieties on cognitive improvement <i>via</i> an amelioration of neuroinflammation in lipopolysaccharide-induced mice. <i>Nutrition Research and Practice</i> , 2018, 12, 191.	1.9	24
38	Protective effect of <i>Acer okamotoanum</i> from oxidative stress in C6 glial cells. <i>Journal of Applied Biological Chemistry</i> , 2017, 60, 141-147.	0.4	8
39	Protective Effects of Glycyrrhiza uralensis Radix Extract and Its Active Compounds on H ₂ O ₂ -induced Apoptosis of C6 Glial Cells. <i>Korean Journal of Medicinal Crop Science</i> , 2017, 25, 315-321.	0.4	6
40	Protective role of caffeic acid in an A β ²⁵⁻³⁵ -induced Alzheimer's disease model. <i>Nutrition Research and Practice</i> , 2015, 9, 480.	1.9	60
41	Protective activity of purple sweet potato extract-added soymilk fermented by <i>Bacillus subtilis</i> against oxidative stress. <i>Food Science and Biotechnology</i> , 2010, 19, 457-462.	2.6	7