

# Eun Ju Cho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9231801/publications.pdf>

Version: 2024-02-01

112  
papers

1,550  
citations

279798

23  
h-index

434195

31  
g-index

112  
all docs

112  
docs citations

112  
times ranked

2192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective role of caffeic acid in an A $\beta$ <sup>25-35</sup> -induced Alzheimer's disease model. <i>Nutrition Research and Practice</i> , 2015, 9, 480.	1.9	60
2	Protective role of Coptidis Rhizoma alkaloids against peroxynitrite-induced damage to renal tubular epithelial cells. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 367-374.	2.4	54
3	Tartary buckwheat improves cognition and memory function in an in vivo amyloid- $\beta$ -induced Alzheimer model. <i>Food and Chemical Toxicology</i> , 2013, 53, 105-111.	3.6	48
4	The <i>n</i> -Butanol Fraction and Rutin from Tartary Buckwheat Improve Cognition and Memory in an In Vivo Model of Amyloid- $\beta$ -Induced Alzheimer's Disease. <i>Journal of Medicinal Food</i> , 2015, 18, 631-641.	1.5	45
5	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
6	<i>Perilla frutescens</i> var. <i>japonica</i> and rosmarinic acid improve amyloid- $\beta$ <sup>25-35</sup> induced impairment of cognition and memory function. <i>Nutrition Research and Practice</i> , 2016, 10, 274.	1.9	36
7	Antioxidative effects related to the potential anti-aging properties of the Chinese prescription Kangen-karyu and Carthami Flos in senescence-accelerated mice. <i>Archives of Gerontology and Geriatrics</i> , 2004, 39, 69-82.	3.0	35
8	Anti-aging Effects of Cyanidin under a Stress-Induced Premature Senescence Cellular System. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 421-426.	1.4	35
9	Effects of Vegetable Oils with Different Fatty Acid Compositions on Cognition and Memory Ability in A $\beta$ <sup>25-35</sup> -Induced Alzheimer's Disease Mouse Model. <i>Journal of Medicinal Food</i> , 2016, 19, 912-921.	1.5	35
10	Improvement of nutritional components and in vitro antioxidative properties of soy-powder yogurts using <i>Lactobacillus plantarum</i> . <i>Journal of Food and Drug Analysis</i> , 2018, 26, 1054-1065.	1.9	35
11	Alpha-Linolenic Acid from <i>Perilla frutescens</i> var. <i>japonica</i> Oil Protects $\beta$ -Induced Cognitive Impairment through Regulation of APP Processing and $\beta$ Degradation. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 10719-10729.	5.2	34
12	Antioxidative activity of geranium ( <i>Pelargonium inquinans</i> Ait) and its active component, 1,2,3,4,6-penta-O-galloyl- $\beta$ -D-glucose. <i>Phytotherapy Research</i> , 2008, 22, 534-538.	5.8	32
13	Protective Effects of Broccoli ( <i>Brassica oleracea</i> ) against Oxidative Damage in Vitro and in Vivo. <i>Journal of Nutritional Science and Vitaminology</i> , 2006, 52, 437-444.	0.6	31
14	Phloroglucinol Attenuates Free Radical-induced Oxidative Stress. <i>Preventive Nutrition and Food Science</i> , 2014, 19, 129-135.	1.6	31
15	Antioxidative effects of Kimchi under different fermentation stage on radical-induced oxidative stress. <i>Nutrition Research and Practice</i> , 2014, 8, 638.	1.9	30
16	Oligonol improves memory and cognition under an amyloid $\beta$ <sup>25-35</sup> -induced Alzheimer's mouse model. <i>Nutrition Research</i> , 2014, 34, 595-603.	2.9	29
17	Neuroprotective Effect of Alpha-Linolenic Acid against $\beta$ -Mediated Inflammatory Responses in C6 Glial Cell. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 4853-4861.	5.2	29
18	Anti-aging effects and mechanisms of kimchi during fermentation under stress-induced premature senescence cellular system. <i>Food Science and Biotechnology</i> , 2011, 20, 643-649.	2.6	28

#	ARTICLE	IF	CITATIONS
19	Chemometric Approach to Fatty Acid Profiles in Soybean Cultivars by Principal Component Analysis (PCA). Preventive Nutrition and Food Science, 2012, 17, 184-191.	1.6	27
20	Quercetin and quercetin-3- $\beta$ -D-glucoside improve cognitive and memory function in Alzheimer's disease mouse. Applied Biological Chemistry, 2016, 59, 721-728.	1.9	26
21	Protective Effects of Broccoli (Brassica oleracea) and Its Active Components against Radical-Induced Oxidative Damage. Journal of Nutritional Science and Vitaminology, 2005, 51, 142-147.	0.6	25
22	Protective Effect of Safflower Seed on Cisplatin-Induced Renal Damage in Mice via Oxidative Stress and Apoptosis-Mediated Pathways. The American Journal of Chinese Medicine, 2018, 46, 157-174.	3.8	25
23	Anti-aging effects of oligomeric proanthocyanidins isolated from persimmon fruits. Drug Discoveries and Therapeutics, 2011, 5, 109-118.	1.5	24
24	Tartary buckwheat on nitric oxide-induced inflammation in RAW264.7 macrophage cells. Food and Function, 2015, 6, 2664-2670.	4.6	24
25	Comparison of the effect of three licorice varieties on cognitive improvement via an amelioration of neuroinflammation in lipopolysaccharide-induced mice. Nutrition Research and Practice, 2018, 12, 191.	1.9	24
26	Effects of collagen peptides from skate ( <i>Raja kenoi</i> ) skin on improvements of the insulin signaling pathway via attenuation of oxidative stress and inflammation. Food and Function, 2020, 11, 2017-2025.	4.6	24
27	The Neuro-Protective Effect of the Methanolic Extract of Perilla frutescens var. japonica and Rosmarinic Acid against H <sub>2</sub> O <sub>2</sub> -Induced Oxidative Stress in C6 Glial Cells. Biomolecules and Therapeutics, 2016, 24, 338-345.	2.4	24
28	Protective effects of perilla oil and alpha linolenic acid on SH-SY5Y neuronal cell death induced by hydrogen peroxide. Nutrition Research and Practice, 2018, 12, 93.	1.9	22
29	<i>Acer okamotoanum</i> and isoquercitrin improve cognitive function via attenuation of oxidative stress in high fat diet- and amyloid beta-induced mice. Food and Function, 2019, 10, 6803-6814.	4.6	22
30	Preparation, digestibility, and glucose response in mice of rice coated with resistant starch type 4 using locust bean gum and agar. International Journal of Food Science and Technology, 2010, 45, 2612-2621.	2.7	21
31	Bioactive Compounds of Kimchi Inhibit Apoptosis by Attenuating Endoplasmic Reticulum Stress in the Brain of Amyloid $\beta$ -Injected Mice. Journal of Agricultural and Food Chemistry, 2018, 66, 4883-4890.	5.2	21
32	Protective effects of protocatechuic acid against cognitive impairment in an amyloid beta-induced Alzheimer's disease mouse model. Food and Chemical Toxicology, 2020, 144, 111571.	3.6	21
33	Apigenin Ameliorates Scopolamine-Induced Cognitive Dysfunction and Neuronal Damage in Mice. Molecules, 2021, 26, 5192.	3.8	21
34	Flavonoids from <i>Acer okamotoanum</i> Inhibit Adipocyte Differentiation and Promote Lipolysis in the 3T3-L1 Cells. Molecules, 2020, 25, 1920.	3.8	19
35	Malvidin Protects WI-38 Human Fibroblast Cells Against Stress-induced Premature Senescence. Journal of Cancer Prevention, 2016, 21, 32-40.	2.0	19
36	Protective effect of <i>Cordyceps militaris</i> against hydrogen peroxide-induced oxidative stress <i>in vitro</i> . Nutrition Research and Practice, 2019, 13, 279.	1.9	18

#	ARTICLE	IF	CITATIONS
37	Novel action of 7-O-galloyl-sedoheptulose isolated from Corni Fructus as a hypertriglyceridaemic agent. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 61, 653-661.	2.4	17
38	The mechanisms underlying the anti-aging activity of the Chinese prescription Kangen-karyu in hydrogen peroxide-induced human fibroblasts. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 1335-1343.	2.4	17
39	Protective effect of arabinose and sugar beet pulp against high glucose-induced oxidative stress in LLC-PK1 cells. <i>Food Chemistry</i> , 2012, 134, 189-194.	8.2	17
40	High-yield methods for purification of $\pm$ -linolenic acid from <i>Perilla frutescens</i> var. <i>japonica</i> oil. <i>Applied Biological Chemistry</i> , 2016, 59, 89-94.	1.9	17
41	<i>Acer okamotoanum</i> improves cognition and memory function in $\beta$ -25 $\alpha$ -35-induced Alzheimer's mice model. <i>Applied Biological Chemistry</i> , 2017, 60, 1-9.	1.9	17
42	Protective effect of <i>Carthamus tinctorius</i> L. seed on oxidative stress and cognitive impairment induced by chronic alcohol consumption in mice. <i>Food Science and Biotechnology</i> , 2018, 27, 1475-1484.	2.6	17
43	Protective role of <i>Cordyceps militaris</i> in $\beta$ -21 $\alpha$ -42-induced Alzheimer's disease in vivo. <i>Food Science and Biotechnology</i> , 2019, 28, 865-872.	2.6	16
44	Krill Oil Attenuates Cognitive Impairment by the Regulation of Oxidative Stress and Neuronal Apoptosis in an Amyloid $\beta$ -Induced Alzheimer's Disease Mouse Model. <i>Molecules</i> , 2020, 25, 3942.	3.8	16
45	Antioxidant Activity and Acteoside Analysis of <i>Abeliophyllum distichum</i> . <i>Antioxidants</i> , 2020, 9, 1148.	5.1	15
46	Isolation of antibacterial compounds from <i>Parasenecio pseudotaimingasa</i> . <i>Horticulture Environment and Biotechnology</i> , 2012, 53, 561-564.	2.1	13
47	Determination of flavonoids in <i>Acer okamotoanum</i> and their aldose reductase inhibitory activities. <i>Horticulture Environment and Biotechnology</i> , 2018, 59, 131-137.	2.1	13
48	Protective role of oligonol from oxidative stress-induced inflammation in C6 glial cell. <i>Nutrition Research and Practice</i> , 2015, 9, 123.	1.9	11
49	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
50	Protective Effect of Kimchi against $\beta$ -25 $\alpha$ -35-induced Impairment of Cognition and Memory. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2014, 43, 360-366.	0.9	11
51	Beneficial effect of black rice ( <i>Oryza sativa</i> L.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 model. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	1.8	11
52	The Butanol Fraction of Bitter Melon ( <i>Momordica charantia</i> ) Scavenges Free Radicals and Attenuates Oxidative Stress. <i>Preventive Nutrition and Food Science</i> , 2013, 18, 18-22.	1.6	10
53	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
54	Effect of <i>Vigna angularis</i> on High-Fat Diet-Induced Memory and Cognitive Impairments. <i>Journal of Medicinal Food</i> , 2020, 23, 1155-1162.	1.5	10

#	ARTICLE	IF	CITATIONS
55	Amelioration effects of <i>Cirsium japonicum</i> var. <i>maackii</i> extract/fractions on amyloid beta <sub>25-35</sub> -induced neurotoxicity in SH-SY5Y cells and identification of the main bioactive compound. <i>Food and Function</i> , 2020, 11, 9651-9661.	4.6	10
56	Protective Effect of Membrane-Free Stem Cells against Lipopolysaccharide and Interferon-Gamma-Stimulated Inflammatory Responses in RAW 264.7 Macrophages. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6894.	4.1	10
57	Alpha-linolenic acid regulates amyloid precursor protein processing by mitogen-activated protein kinase pathway and neuronal apoptosis in amyloid beta-induced SH-SY5Y neuronal cells. <i>Applied Biological Chemistry</i> , 2018, 61, 61-71.	1.9	9
58	<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
59	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
60	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
61	Anti-oxidant activity of avicularin and isovitexin from <i>Lespedeza cuneata</i> . <i>Journal of Applied Biological Chemistry</i> , 2019, 62, 143-147.	0.4	9
62	Comparative Study on Antioxidant Activity of Vegetable Oils under in vitro and Cellular System. <i>Journal of Agricultural Science</i> , 2015, 7, .	0.2	8
63	Effects of the fermented <i>Zizyphus jujuba</i> in the amyloid $\beta_{25-35}$ -induced Alzheimer's disease mouse model. <i>Nutrition Research and Practice</i> , 2021, 15, 173.	1.9	8
64	Free Radical Scavenging Effect and Oxidative Stress Protective Activity of Domestic Processed <i>Polygoni Multiflori Radix</i> . <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2015, 44, 809-815.	0.9	8
65	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
66	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
67	Phytochemical Identification from <i>Boehmeria nivea</i> Leaves and Analysis of ( $\beta$ )-Loliolide by HPLC. <i>Natural Product Sciences</i> , 2016, 22, 134.	0.9	7
68	<i>Cirsium japonicum</i> var. <i>Maackii</i> Improves Cognitive Impairment under Amyloid Beta <sub>25-35</sub> -Induced Alzheimer's Disease Model. <i>BioMed Research International</i> , 2022, 2022, 1-11.	1.9	7
69	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
70	Therapeutic efficacy of Kangen-karyu against H <sub>2</sub> O <sub>2</sub> -induced premature senescence. <i>Journal of Pharmacy and Pharmacology</i> , 2008, 60, 1537-1544.	2.4	6
71	Protective Effects of <i>Zizyphus jujuba</i> and Fermented <i>Zizyphus jujuba</i> from Free Radicals and Hair Loss. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2014, 43, 1174-1180.	0.9	6
72	Cytotoxic Effects of Strawberry, Korean Raspberry, and Mulberry Extracts on Human Ovarian Cancer A2780 Cells. <i>Preventive Nutrition and Food Science</i> , 2016, 21, 384-388.	1.6	6

#	ARTICLE	IF	CITATIONS
73	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
74	Paeoniflorin ameliorates A $\beta$ -stimulated neuroinflammation via regulation of NF- $\kappa$ B signaling pathway and A $\beta$ degradation in C6 glial cells. <i>Nutrition Research and Practice</i> , 2020, 14, 593.	1.9	6
75	Therapeutic efficacy of Kangen-karyu against H <sub>2</sub> O <sub>2</sub> -induced premature senescence. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 1537-1544.	2.4	5
76	Apigenin Ameliorates Oxidative Stress-induced Neuronal Apoptosis in SH-SY5Y Cells. <i>Microbiology and Biotechnology Letters</i> , 2021, 49, 138-147.	0.4	5
77	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
78	Antibacterial activity and protective effect against gastric cancer by <i>Anthriscus sylvestris</i> fractions. <i>Horticulture Environment and Biotechnology</i> , 2013, 54, 326-330.	2.1	4
79	<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
80	Preventive effect of oligonol on nitric oxide and reactive oxygen species production through regulation of nuclear factor kappa B signaling pathway in RAW 264.7 macrophage cells against sodium nitroprusside. <i>RSC Advances</i> , 2019, 9, 3987-3993.	3.6	4
81	Caterpillar Medicinal Mushroom, <i>Cordyceps militaris</i> (Ascomycota), Attenuates A $\beta$ <sup>1-42</sup> -Induced Amyloidogenesis and Inflammatory Response by Suppressing Amyloid Precursor Protein Progression and p38 MAPK/JNK Activation. <i>International Journal of Medicinal Mushrooms</i> , 2021, 23, 71-83.	1.5	4
82	Membrane-Free Stem Cells and Pyridoxal 5'-Phosphate Synergistically Enhance Cognitive Function in Alzheimer's Disease Mouse Model. <i>Antioxidants</i> , 2022, 11, 601.	5.1	4
83	Protective effect of Chinese prescription Kangen-karyu and its crude drug Tanjin against age-related lipidosis in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 59, 687-694.	2.4	3
84	Antioxidant activity of the methanolic extract of the newly generated vegetable, baemuchae ( <i>Brassicoraphanus</i> ). <i>Food and Chemical Toxicology</i> , 2012, 50, 848-853.	3.6	3
85	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
86	<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
87	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
88	Anti-obesity Effect of Steamed Soybean and Fermented Steamed Soybean in High-fat Diet-induced Obese ICR Mice. <i>Natural Product Sciences</i> , 2017, 23, 61.	0.9	2
89	Content Analysis of Rutin in the Leaves of <i>Boehmeria nivea</i> Harvested in Different Regions of South Korea by HPLC-UV. <i>Natural Product Sciences</i> , 2018, 24, 36.	0.9	2
90	Caterpillar Medicinal Mushroom, <i>Cordyceps militaris</i> (Ascomycetes), Protects A $\beta$ <sup>1-42</sup> -Induced Neurologic Damage in C6 Glial Cells. <i>International Journal of Medicinal Mushrooms</i> , 2020, 22, 1203-1213.	1.5	2

#	ARTICLE	IF	CITATIONS
91	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
92	Protective effects of <i>Populus tomentiglandulosa</i> against cognitive impairment by regulating oxidative stress in an amyloid beta <sub>25-35</sub> -induced Alzheimer's disease mouse model. <i>Nutrition Research and Practice</i> , 2022, 16, 173.	1.9	2
93	Mulberry vinegar attenuates lipopolysaccharide and interferon gamma-induced inflammatory responses in C6 glial cells. <i>Journal of Food Biochemistry</i> , 2022, , e14197.	2.9	2
94	Protective Effects of Purple Sweet Potato Added to <i>Bacillus subtilis</i> -Fermented Soymilk against Amyloid beta-Induced Memory Impairment. <i>Journal of Agricultural Science</i> , 2012, 4, .	0.2	1
95	Analysis of phenolic compounds in chwinamul by HPLC/UV. <i>Horticulture Environment and Biotechnology</i> , 2013, 54, 183-189.	2.1	1
96	Quantitative Determination of Bakkenolide D in <i>Petasites japonicus</i> and <i>Farfugium japonicum</i> by HPLC/UV. <i>Natural Product Sciences</i> , 2017, 23, 270.	0.9	1
97	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
98	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
99	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
100	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
101	Antioxidant activities of the EtOAc fraction and active compounds from <i>Taraxacum coreanum</i> under cellular system and in vivo. <i>FASEB Journal</i> , 2013, 27, 862.24.	0.5	1
102	Protective effect of protocatechuic acid of <i>Momordica charantia</i> from memory impairment induced by amyloid $\beta_{25-35}$ . <i>FASEB Journal</i> , 2013, 27, 661.6.	0.5	1
103	Simultaneous determination of methoxyflavones in selected Korean thistles. <i>Journal of Applied Biological Chemistry</i> , 2018, 61, 227-232.	0.4	1
104	Protective Effect of Protocatechuic Acid, Phenolic Compound of <i>Momordica Charantia</i> , against Oxidative Stress and Neuroinflammation in C6 Glial Cell. <i>Journal of Korean Medicine for Obesity Research</i> , 2020, 20, 10-19.	0.3	1
105	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
106	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
107	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
108	Neuroprotective effects of <i>Paeonia lactiflora</i> and its active compound paeoniflorin against A $\beta_{25-35}$ -induced neurotoxicity in SH-SY5Y cells. <i>Journal of Applied Biological Chemistry</i> , 2021, 64, 105-112.	0.4	0

#	ARTICLE	IF	CITATIONS
109	Protective role of paeoniflorin from hydrogen peroxide-mediated oxidative damage in C6 glial cells. Journal of Applied Biological Chemistry, 2020, 63, 137-145.	0.4	0
110	Free radical scavenging activity and protective effect of three glycyrrhizavarieties against hydrogen peroxide-induced oxidative stress in C6 glial cells. Journal of Applied Biological Chemistry, 2020, 63, 327-334.	0.4	0
111	Protective Effect of Protocatechuic Acid, Phenolic Compound of <i>Momordica Charantia</i> , against Oxidative Stress and Neuroinflammation in C6 Glial Cell. Journal of Korean Medicine for Obesity Research, 2020, 20, 10-19.	0.3	0
112	Hesperidin and Hesperetin Protect against Oxidative Stress on Hepatic Toxicity in Rats. Journal of Korean Medicine for Obesity Research, 2022, 22, 1-10.	0.3	0