

# Ha Neui Kim

## List of Publications by Year in descending order

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30  
papers

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citations

430754

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1088  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electroacupuncture Promotes Post-Stroke Functional Recovery via Enhancing Endogenous Neurogenesis in Mouse Focal Cerebral Ischemia. PLoS ONE, 2014, 9, e90000.	1.1	79
2	Emodin from Polygonum multiflorum ameliorates oxidative toxicity in HT22 cells and deficits in photothrombotic ischemia. Journal of Ethnopharmacology, 2016, 188, 13-20.	2.0	46
3	Electroacupuncture preconditioning reduces cerebral ischemic injury via BDNF and SDF-1 $\beta$ in mice. BMC Complementary and Alternative Medicine, 2013, 13, 22.	3.7	44
4	Partially purified components of Nardostachys chinensis suppress melanin synthesis through ERK and Akt signaling pathway with cAMP down-regulation in B16F10 cells. Journal of Ethnopharmacology, 2011, 137, 1207-1214.	2.0	41
5	Electroacupuncture ameliorates memory impairments by enhancing oligodendrocyte regeneration in a mouse model of prolonged cerebral hypoperfusion. Scientific Reports, 2016, 6, 28646.	1.6	37
6	High fat diet consumption results in mitochondrial dysfunction, oxidative stress, and oligodendrocyte loss in the central nervous system. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165630.	1.8	34
7	Aqueous fraction from Cuscuta japonica seed suppresses melanin synthesis through inhibition of the p38 mitogen-activated protein kinase signaling pathway in B16F10 cells. Journal of Ethnopharmacology, 2012, 141, 338-344.	2.0	32
8	Hexane extract from Polygonum multiflorum attenuates glutamate-induced apoptosis in primary cultured cortical neurons. Journal of Ethnopharmacology, 2013, 145, 261-268.	2.0	32
9	Anti-depressant effects of phosphodiesterase 3 inhibitor cilostazol in chronic mild stress-treated mice after ischemic stroke. Psychopharmacology, 2016, 233, 1055-1066.	1.5	29
10	<i>Gastrodia elata</i> Shows Neuroprotective Effects via Activation of PI3K Signaling against Oxidative Glutamate Toxicity in HT22 Cells. The American Journal of Chinese Medicine, 2014, 42, 1007-1019.	1.5	28
11	Studies on the animal model of post-stroke depression and application of antipsychotic aripiprazole. Behavioural Brain Research, 2015, 287, 294-303.	1.2	27
12	Protease activated receptor-1 antagonist ameliorates the clinical symptoms of experimental autoimmune encephalomyelitis via inhibiting breakdown of blood-brain barrier. Journal of Neurochemistry, 2015, 135, 577-588.	2.1	26
13	Effects of electroacupuncture on apoptotic pathways in a rat model of focal cerebral ischemia. International Journal of Molecular Medicine, 2013, 32, 1303-1310.	1.8	25
14	Neuroprotective effects of Polygonum multiflorum extract against glutamate-induced oxidative toxicity in HT22 hippocampal cells. Journal of Ethnopharmacology, 2013, 150, 108-115.	2.0	23
15	Studies on medicinal herbs for cognitive enhancement based on the text mining of Donggeuibogam and preliminary evaluation of its effects. Journal of Ethnopharmacology, 2016, 179, 383-390.	2.0	23
16	Electroacupuncture inhibits phosphorylation of spinal phosphatidylinositol 3-kinase/Akt in a carrageenan-induced inflammatory rat model. Brain Research Bulletin, 2012, 87, 199-204.	1.4	22
17	Anti-photoaging properties of the phosphodiesterase 3 inhibitor cilostazol in ultraviolet B-irradiated hairless mice. Scientific Reports, 2016, 6, 31169.	1.6	22
18	Beneficial Effects of <i>Polygonum multiflorum</i> on Hippocampal Neuronal Cells and Mouse Focal Cerebral Ischemia. The American Journal of Chinese Medicine, 2015, 43, 637-651.	1.5	21

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19	Comparative analysis of the beneficial effects of treadmill training and electroacupuncture in a rat model of neonatal hypoxia-ischemia. <i>International Journal of Molecular Medicine</i> , 2017, 39, 1393-1402.	1.8	18
20	Neuroprotective Effects of a Novel Single Compound 1-Methoxyoctadecan-1-ol Isolated from <i>Uncaria sinensis</i> in Primary Cortical Neurons and a Photothrombotic Ischemia Model. <i>PLoS ONE</i> , 2014, 9, e85322.	1.1	16
21	Blocking the Thrombin Receptor Promotes Repair of Demyelinated Lesions in the Adult Brain. <i>Journal of Neuroscience</i> , 2020, 40, 1483-1500.	1.7	16
22	A Western diet impairs CNS energy homeostasis and recovery after spinal cord injury: Link to astrocyte metabolism. <i>Neurobiology of Disease</i> , 2020, 141, 104934.	2.1	15
23	The thrombin receptor modulates astroglia-neuron trophic coupling and neural repair after spinal cord injury. <i>Glia</i> , 2021, 69, 2111-2132.	2.5	14
24	Neuroprotection and spatial memory enhancement of four herbal mixture extract in HT22 hippocampal cells and a mouse model of focal cerebral ischemia. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 202.	3.7	13
25	Neuroprotective effect of 1-methoxyoctadecan-1-ol from <i>Uncaria sinensis</i> on glutamate-induced hippocampal neuronal cell death. <i>Journal of Ethnopharmacology</i> , 2014, 155, 293-299.	2.0	9
26	Antidepressant Effects of Aripiprazole Augmentation for Cilostazol-Treated Mice Exposed to Chronic Mild Stress after Ischemic Stroke. <i>International Journal of Molecular Sciences</i> , 2017, 18, 355.	1.8	9
27	A single fraction from <i>Uncaria sinensis</i> exerts neuroprotective effects against glutamate-induced neurotoxicity in primary cultured cortical neurons. <i>Anatomy and Cell Biology</i> , 2015, 48, 95.	0.5	7
28	The thrombin receptor links brain derived neurotrophic factor to neuron cholesterol production, resiliency and repair after spinal cord injury. <i>Neurobiology of Disease</i> , 2021, 152, 105294.	2.1	6
29	Electroacupuncture confers beneficial effects through ionotropic glutamate receptors involving phosphatidylinositol-3 kinase/Akt signaling pathway in focal cerebral ischemia in rats. <i>European Journal of Integrative Medicine</i> , 2012, 4, e413-e420.	0.8	5
30	Beneficial effects of Jiawei Shenqi-wan and treadmill training on deficits associated with neonatal hypoxic-ischemia in rats. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 2134-2142.	0.8	4