

Kyu-Yong Lee

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

528
citations

687363

13
h-index

642732

23
g-index

34
all docs

34
docs citations

34
times ranked

840
citing authors

#	ARTICLE	IF	CITATIONS
1	Telmisartan Inhibits the NLRP3 Inflammasome by Activating the PI3K Pathway in Neural Stem Cells Injured by Oxygen-Glucose Deprivation. <i>Molecular Neurobiology</i> , 2021, 58, 1806-1818.	4.0	7
2	Efficacy and safety of GV1001 in patients with moderate-to-severe Alzheimer's disease already receiving donepezil: a phase 2 randomized, double-blind, placebo-controlled, multicenter clinical trial. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 66.	6.2	16
3	Neuroprotective Effects of GV1001 in Animal Stroke Model and Neural Cells Subject to Oxygen-Glucose Deprivation/Reperfusion Injury. <i>Journal of Stroke</i> , 2021, 23, 420-436.	3.2	4
4	Early increment of soluble triggering receptor expressed on myeloid cells 2 in plasma might be a predictor of poor outcome after ischemic stroke. <i>Journal of Clinical Neuroscience</i> , 2020, 73, 215-218.	1.5	12
5	Chemoradiotherapy Alters Protein Expression in Glioblastoma Multiforme. <i>Journal of Clinical</i>		

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19	Neural stem cells injured by oxidative stress can be rejuvenated by GV1001, a novel peptide, through scavenging free radicals and enhancing survival signals. <i>NeuroToxicology</i> , 2016, 55, 131-141.	3.0	34
20	Atorvastatin Protects NSC-34 Motor Neurons Against Oxidative Stress by Activating PI3K, ERK and Free Radical Scavenging. <i>Molecular Neurobiology</i> , 2016, 53, 695-705.	4.0	28
21	Neuroprotective Effects of Acetyl-L-Carnitine Against Oxygen-Glucose Deprivation-Induced Neural Stem Cell Death. <i>Molecular Neurobiology</i> , 2016, 53, 6644-6652.	4.0	28
22	Activation of the phosphatidylinositol 3-kinase pathway plays important roles in reduction of cerebral infarction by cilnidipine. <i>Journal of Neurochemistry</i> , 2015, 135, 186-193.	3.9	13
23	Increased VEGF and Decreased SDF-1 α in Patients with Silent Brain Infarction Are Associated with Better Prognosis after First-Ever Acute Lacunar Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 704-710.	1.6	17
24	The novel vaccine peptide GV1001 effectively blocks β -amyloid toxicity by mimicking the extra-telomeric functions of human telomerase reverse transcriptase. <i>Neurobiology of Aging</i> , 2014, 35, 1255-1274.	3.1	55
25	Neuroprotective effects of amlodipine besylate and benidipine hydrochloride on oxidative stress-injured neural stem cells. <i>Brain Research</i> , 2014, 1551, 1-12.	2.2	18
26	A Case of Progressive Multifocal Leukoencephalopathy in Acquired Immune Deficiency Syndrome Initially Presented with Early Onset Dementia. <i>Dementia and Neurocognitive Disorders</i> , 2014, 13, 20.	1.4	0
27	Teaching Neuro <i>Images</i> : CSF leaks and spontaneous intracranial hypotension. <i>Neurology</i> , 2012, 79, e176.	1.1	0
28	Coenzyme Q10 protects against amyloid beta-induced neuronal cell death by inhibiting oxidative stress and activating the P13K pathway. <i>NeuroToxicology</i> , 2012, 33, 85-90.	3.0	70
29	Hetastarch reduces neuronal cell death caused by oxidative stress. <i>Drug Development Research</i> , 2012, 73, 35-42.	2.9	0
30	Usefulness of the median terminal latency ratio in the diagnosis of carpal tunnel syndrome. <i>Clinical Neurophysiology</i> , 2009, 120, 765-769.	1.5	16
31	Phosphatidylinositol-3-kinase activation blocks amyloid beta-induced neurotoxicity. <i>Toxicology</i> , 2008, 243, 43-50.	4.2	46
32	Glycogen synthase kinase-3 β activity plays very important roles in determining the fate of oxidative stress-inflicted neuronal cells. <i>Brain Research</i> , 2007, 1129, 89-99.	2.2	76