Permphan Dharmasaroja

List of Publications by Year
in descending order

35 papers	580 citations	687220 13 h-index	642610 23 g-index
35 all docs	35 docs citations	35 times ranked	936 citing authors

#	Article	IF	Citations
1	Bone marrow-derived mesenchymal stem cells for the treatment of ischemic stroke. Journal of Clinical Neuroscience, 2009, 16, 12-20.	0.8	141
2	Progressive Loss of Motor Neuron Function in Wasted Mice: Effects of a Spontaneous Null Mutation in the Gene for the eEF1A2 Translation Factor. Journal of Neuropathology and Experimental Neurology, 2005, 64, 295-303.	0.9	50
3	Neuroprotective Effects of Alpha-Mangostin on MPP⁺-Induced Apoptotic Cell Death in Neuroblastoma SH-SY5Y Cells. Journal of Toxicology, 2015, 2015, 1-11.	1.4	45
4	Differential Expression of Tyrosine Hydroxylase Protein and Apoptosis-Related Genes in Differentiated and Undifferentiated SH-SY5Y Neuroblastoma Cells Treated with MPP⁺. Neurology Research International, 2015, 2015, 1-11.	0.5	38
5	InÂvivocharacterization of the role of tissueâ€specific translation elongation factorÂ1<scp>A</scp>2 in protein synthesis reveals insights into muscle atrophy. FEBS Journal, 2013, 280, 6528-6540.	2.2	28
6	Comparative mRNA Expression of eEF1A Isoforms and a PI3K/Akt/mTOR Pathway in a Cellular Model of Parkinsonâ€™s Disease. Parkinson's Disease, 2016, 2016, 1-11.	0.6	28
7	Early outcome after intravenous thrombolysis in patients with acute ischemic stroke. Neurology India, 2011, 59, 351.	0.2	24
8	Increased Plasma Soluble Thrombomodulin Levels in Cardioembolic Stroke. Clinical and Applied Thrombosis/Hemostasis, 2012, 18, 289-293.	0.7	23
9	Metformin restores the mitochondrial membrane potentials in association with a reduction in TIMM23 and NDUFS3 in MPP+-induced neurotoxicity in SH-SY5Y cells. EXCLI Journal, 2019, 18, 812-823.	0.5	20
10	Specificity of autoantibodies to epitopes of myelin proteins in multiple sclerosis. Journal of the Neurological Sciences, 2003, 206, 7-16.	0.3	18
11	Effects of eEF1A2 knockdown on autophagy in an MPP+-induced cellular model of Parkinsonâ€™s disease. Neuroscience Research, 2021, 164, 55-69.	1.0	18
12	Sports-Related Internal Carotid Artery Dissection. Neurologist, 2008, 14, 307-311.	0.4	16
13	Outcomes of Thai patients with acute ischemic stroke after intravenous thrombolysis. Journal of the Neurological Sciences, 2011, 300, 74-77.	0.3	13
14	Prediction of intracerebral hemorrhage following thrombolytic therapy for acute ischemic stroke using multiple artificial neural networks. Neurological Research, 2012, 34, 120-128.	0.6	13
15	Intravenous Thrombolysis in Thai Patients with Acute Ischemic Stroke: Role of Aging. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 227-231.	0.7	13
16	Application of artificial neural networks for prediction of learning performances. , 2016, , .		13
17	Downregulation of eEF1A/EFT3-4 Enhances Dopaminergic Neurodegeneration After 6-OHDA Exposure in C. elegans Model. Frontiers in Neuroscience, 2020, 14, 303.	1.4	13
18	Serum and cerebrospinal fluid profiles for syphilis in Thai patients with acute ischaemic stroke. International Journal of STD and AIDS, 2012, 23, 340-345.	0.5	12

#	Article	IF	Citations
19	Intracerebral hemorrhage following intravenous thrombolysis in Thai patients with acute ischemic stroke. Journal of Clinical Neuroscience, 2012, 19, 799-803.	0.8	12
20	Inhibition of the antioxidant enzyme PRDX1 activity promotes MPP+-induced death in differentiated SH-SY5Y cells and may impair its colocalization with eEF1A2. Life Sciences, 2020, 258, 118227.	2.0	9
21	Caffeine Potentiates Ethanol-Induced Neurotoxicity Through mTOR/p70S6K/4E-BP1 Inhibition in SH-SY5Y Cells. International Journal of Toxicology, 2020, 39, 131-140.	0.6	7
22	Do we not really need cadavers anymore to learn anatomy in undergraduate medicine?. Medical Teacher, 2019, 41, 965-966.	1.0	6
23	eEF1A2 knockdown impairs neuronal proliferation and inhibits neurite outgrowth of differentiating neurons. NeuroReport, 2022, 33, 336-344.	0.6	5
24	Towards a better medical curriculum. Medical Education, 2013, 47, 633-633.	1.1	3
25	Post rtPA CT brain may not be mandatory in all stroke patients when resources are limited. Clinical Neurology and Neurosurgery, 2013, 115, 285-288.	0.6	3
26	Stroke outcomes in Thai elderly patients treated with and without intravenous thrombolysis. Neurology International, 2013, 5, 15.	1.3	2
27	Early Flare-Ups of Myasthenia Gravis After Thoracoscopic Thymectomy in a Patient Recently Receiving BNT162b2 mRNA COVID-19 Vaccination. Cureus, 2022, 14, e21571.	0.2	2
28	Signal Intensity Loss on T2-Weighted Gradient-Recalled Echo Magnetic Resonance Images in the Basal Ganglia in a Patient With Chronic Hepatic Encephalopathy. Neurologist, 2010, 16, 265-268.	0.4	1
29	Do medical students really need lecture handouts?. Medical Teacher, 2014, 36, 914-915.	1.0	1
30	Aberrant proteins expressed in skin fibroblasts of Parkinson's disease patients carrying heterozygous variants of glucocerebrosidase and parkin genes. Biomedical Reports, 2021, 14, 36.	0.9	1
31	Neuroblastoma Cell Death Induced by eEF1A2 Knockdown Is Possibly Mediated by the Inhibition of Akt and mTOR Phosphorylation. International Journal of Hematology-Oncology and Stem Cell Research, 2021, 15, 221-229.	0.3	1
32	A case of subcortical heterotopia presenting with focal motor seizures and sensory loss. Neurology India, 2016, 64, 787.	0.2	1
33	Computational Analysis of CpG Island Distribution in Human EEF1A2 Gene Encoding a Putative Oncoprotein Implicated in Ovarian and Breast Cancer. , 2009, , .		0
34	Artificial neural networks and support vector machine identify Alu elements as being associated with human housekeeping genes. , 2011, , .		0
35	Comparison of CpG island distribution in human neuron- and myocyte-specific genes with housekeeping genes using bioinformatics and artificial neural networks. , 2011, , .		0