Ginus Partadiredja

List of Publications by Citations

26 papers	220 citations	9 h-index	13 g-index
29 ext. papers	256 ext. citations	2.3 avg, IF	3.41 L-index

#	Paper	IF	Citations
26	The number, size, and type of axons in rat subcortical white matter on left and right sides: a stereological, ultrastructural study. *Journal of Neurocytology*, **2003**, 32, 1165-79		40
25	The neuroprotective effects of an ethanolic turmeric (L.) extract against trimethyltin-induced oxidative stress in rats. *Nutritional Neuroscience*, **2019**, 22, 797-804	3.6	22
24	The effects of black garlic ethanol extract on the spatial memory and estimated total number of pyramidal cells of the hippocampus of monosodium glutamate-exposed adolescent male Wistar rats. *Anatomical Science International*, **2015**, 90, 275-86	2	18
23	The effects of pre-weaning undernutrition on the expression levels of free radical deactivating enzymes in the mouse brain. *Nutritional Neuroscience*, **2005**, 8, 183-93	3.6	14
22	Mice undernourished before, but not after, weaning perform better in motor coordination and spatial learning tasks than well-fed controls. *Nutritional Neuroscience*, **2011**, 14, 129-37	3.6	13
21	Effects of treadmill exercise training on cerebellar estrogen and estrogen receptors, serum estrogen, and motor coordination performance of ovariectomized rats. *Iranian Journal of Basic Medical Sciences*, **2015**, 18, 587-92	1.8	12
20	Early life undernutrition alters the level of reduced glutathione but not the activity levels of reactive oxygen species enzymes or lipid peroxidation in the mouse forebrain. *Brain Research*, **2009**, 1285, 22-9	3.7	11
19	High dosage of monosodium glutamate causes deficits of the motor coordination and the number of cerebellar Purkinje cells of rats. *Human and Experimental Toxicology*, **2015**, 34, 1171-9	3.4	9
18	The effects of black garlic (Allium sativum L.) ethanol extract on the estimated total number of Purkinje cells and motor coordination of male adolescent Wistar rats treated with monosodium glutamate. *Anatomical Science International*, **2015**, 90, 75-81	2	9
17	Turmeric (Curcuma longa L.) extract may prevent the deterioration of spatial memory and the deficit of estimated total number of hippocampal pyramidal cells of trimethyltin-exposed rats. *Drug and Chemical Toxicology*, **2018**, 41, 62-71	2.3	9
16	Curcumin alters motor coordination but not total number of Purkinje cells in the cerebellum of adolescent male Wistar rats. *Journal of Integrative Medicine*, **2013**, 11, 32-8	4	9
15	Chlorogenic acid ameliorates memory loss and hippocampal cell death after transient global ischemia. *European Journal of Neuroscience*, **2020**, 51, 651-669	3.5	8
14	Pre-weaning undernutrition alters the expression levels of reactive oxygen species enzymes but not their activity levels or lipid peroxidation in the rat brain. *Brain Research*, **2008**, 1222, 69-78	3.7	7
13	Undernutrition during the gestation and suckling periods does not cause any loss of pyramidal neurons in the CA2-CA3 region of the rat hippocampus. *Nutritional Neuroscience*, **2010**, 13, 102-8	3.6	6
12	The effects of black garlic on the working memory and pyramidal cell number of medial prefrontal cortex of rats exposed to monosodium glutamate. *Drug and Chemical Toxicology*, **2018**, 41, 324-329	2.3	5
11	Sodium fluoride does not affect the working memory and number of pyramidal cells in rat medial prefrontal cortex. *Anatomical Science International*, **2018**, 93, 128-138	2	5
10	Prenatal hypoxia-ischemia decreases spatial memory and increases aggression during adolescence. *Physiology International*, **2018**, 105, 210-224	1.5	5

9	The Effects of Light and Moderate Intensity Exercise on the Femoral Bone and Cerebellum of d-Galactose-Exposed Rats. *Rejuvenation Research*, **2019**, 22, 20-30	2.6	4
8	Subchronic Administration of High-Dose Sodium Fluoride Causes Deficits in Cerebellar Purkinje Cells But Not Motor Coordination of Rats. *Biological Trace Element Research*, **2019**, 188, 424-433	4.5	3
7	Transient Bilateral Common Carotid Artery Occlusion (tBCCAO) of Rats as a Model of Global Cerebral Ischemia. *Bangladesh Journal of Medical Science*, **2019**, 18, 491-500	0.4	2
6	Red sorrel (Hibiscus Sabdariffa) prevents the ethanol-induced deficits of Purkinje cells in the cerebellum. *Bratislava Medical Journal*, **2015**, 116, 109-14	1.7	2
5	Undernutrition during either the pre- or immediate post-weaning period does not affect longevity in Quackenbush mice. *Nutritional Neuroscience*, **2010**, 13, 33-42	3.6	2
4	Spatial Memory Disturbance Following Transient Brain Ischemia is Associated with Vascular Remodeling in Hippocampus. *Kobe Journal of Medical Sciences*, **2018**, 64, E93-E106	0.6	2
3	Moderate intensity intermittent exercise upregulates neurotrophic and neuroprotective genes expression and inhibits Purkinje cell loss in the cerebellum of ovariectomized rats. *Behavioural Brain Research*, **2020**, 382, 112481	3.4	1
2	Spatial Memory in Adulthood Rat with Prenatal Hypoxia-Ischaemia. *Advanced Science Letters*, **2017**, 23, 12665-12669	0.1	1
1	Intermittent exercise improves working memory and locomotor activity by attenuating oxidative stress in the prefrontal cortex and cerebellum of ovariectomized rats. *Sport Sciences for Health*, **2018**, 14, 615-624	1.3	1