Tetsuya Takahashi

List of Publications by Year
in descending order

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25	845	687363 13	839539 18
papers	citations	h-index	g-index

26	26	26	1227
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Vascular Dysfunction Induced by Mercury Exposure. International Journal of Molecular Sciences, 2019, 20, 2435.	4.1	27
2	Pleiotropic Protective Effects of Progranulin in the Treatment of Ischemic Stroke. , 2019, , 157-167.		1
3	Angiogenesis in the ischemic core: A potential treatment target?. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 753-769.	4.3	89
4	A novel therapeutic approach using peripheral blood mononuclear cells preconditioned by oxygen-glucose deprivation. Scientific Reports, 2019, 9, 16819.	3.3	13
5	Predictors of cognitive impairment in multiple system atrophy. Journal of the Neurological Sciences, 2018, 388, 128-132.	0.6	7
6	Microglia preconditioned by oxygen-glucose deprivation promote functional recovery in ischemic rats. Scientific Reports, 2017, 7, 42582.	3.3	69
7	Natural course and potential prognostic factors for sleep-disordered breathing in multiple system atrophy. Sleep Medicine, 2017, 34, 13-17.	1.6	19
8	Therapeutic Strategies to Attenuate Hemorrhagic Transformation After Tissue Plasminogen Activator Treatment for Acute Ischemic Stroke. Journal of Atherosclerosis and Thrombosis, 2017, 24, 240-253.	2.0	75
9	Methylmercury Causes Blood-Brain Barrier Damage in Rats via Upregulation of Vascular Endothelial Growth Factor Expression. PLoS ONE, 2017, 12, e0170623.	2.5	39
10	Cell-therapy using microglia to prompt functional recovery after ischemic stroke. No Junkan Taisha = Cerebral Blood Flow and Metabolism, 2017, 28, 315-320.	0.0	0
11	Mechanisms and prevention of sudden death in multiple system atrophy. Parkinsonism and Related Disorders, 2016, 30, 1-6.	2.2	36
12	Multiple therapeutic effects of a growth factor, progranulin on ischemic brain injury. No Junkan Taisha = Cerebral Blood Flow and Metabolism, 2016, 27, 265-269.	0.0	0
13	A Fulminant Case of Granulomatosis with Polyangiitis with Meningeal and Parenchymal Involvement. Case Reports in Neurology, 2015, 7, 101-104.	0.7	7
14	Effects of Alda-1, an Aldehyde Dehydrogenase-2 Agonist, on Hypoglycemic Neuronal Death. PLoS ONE, 2015, 10, e0128844.	2.5	6
15	Multiple therapeutic effects of progranulin on experimental acute ischaemic stroke. Brain, 2015, 138, 1932-1948.	7.6	94
16	Translational research that enables inhibition of hemorrhagic transformation after tissue plasminogen activator treatment for ischemic stroke. No Junkan Taisha = Cerebral Blood Flow and Metabolism, 2015, 26, 93-97.	0.0	0
17	Ischemic tolerance: mechanism of neuroprotective effect and clinical applications. No Junkan Taisha = Cerebral Blood Flow and Metabolism, 2015, 26, 197-202.	0.0	0
18	Treatment against hemorrhagic transformation after delayed tPA treatment that targets vascular remodeling factors. Nosotchu, 2015, 37, 188-193.	0.1	0

#	Article	IF	Citations
19	Effects of Angiopoietin-1 on Hemorrhagic Transformation and Cerebral Edema after Tissue Plasminogen Activator Treatment for Ischemic Stroke in Rats. PLoS ONE, 2014, 9, e98639.	2.5	22
20	Therapeutic strategies to attenuate hemorrhagic transformation after tissue plasminogen activator treatment for acute ischemic stroke. Neurology and Clinical Neuroscience, 2013, 1, 201-208.	0.4	5
21	Lithium treatment reduces brain injury induced by focal ischemia with partial reperfusion and the protective mechanisms dispute the importance of akt activity. , 2012, 3, 226-33.		6
22	Biochemical and histopathological alterations in TAR DNAâ€binding proteinâ€43 after acute ischemic stroke in rats. Journal of Neurochemistry, 2011, 116, 957-965.	3.9	33
23	Inhibition of VEGF signaling pathway attenuates hemorrhage after tPA treatment. Journal of Cerebral Blood Flow and Metabolism, 2011, 31, 1461-1474.	4.3	81
24	The Akt signaling pathway contributes to postconditioningâ€™s protection against stroke; the protection is associated with the MAPK and PKC pathways. Journal of Neurochemistry, 2008, 105, 943-955.	3.9	156
25	Aprataxin, causative gene product for EAOH/AOA1, repairs DNA single-strand breaks with damaged 3â€²-phosphate and 3â€²-phosphoglycolate ends. Nucleic Acids Research, 2007, 35, 3797-3809.	14.5	60