Tae Jung Kim

List of Publications by Year
in descending order

47 papers	1,383 citations	567281 15 h-index	361022 35 g-index
49 all docs	49 docs citations	49 times ranked	2465 citing authors

#	Article	IF	Citations
1	Epidemiology, Risk Factors, and Clinical Features of Intracerebral Hemorrhage: An Update. Journal of Stroke, 2017, 19, 3-10.	3.2	584
2	Mesenchymal stem cell-derived magnetic extracellular nanovesicles for targeting and treatment of ischemic stroke. Biomaterials, 2020, 243, 119942.	11.4	176
3	D‐dimer as a predictor of early neurologic deterioration in cryptogenic stroke with active cancer. European Journal of Neurology, 2017, 24, 205-211.	3.3	60
4	Blood pressure variability and hemorrhagic transformation in patients with successful recanalization after endovascular recanalization therapy: A retrospective observational study. Annals of Neurology, 2019, 85, 574-581.	5.3	57
5	Pretreatment with low-dose fimasartan ameliorates NLRP3 inflammasome-mediated neuroinflammation and brain injury after intracerebral hemorrhage. Experimental Neurology, 2018, 310, 22-32.	4.1	46
6	Geriatric nutritional risk index predicts poor outcomes in patients with acute ischemic strokeÂ-Automated undernutrition screen tool. PLoS ONE, 2020, 15, e0228738.	2.5	39
7	Predictors of 30-day mortality and the risk of recurrent systemic thromboembolism in cancer patients suffering acute ischemic stroke. PLoS ONE, 2017, 12, e0172793.	2.5	31
8	Intravenous Thrombolysis in Acute Ischemic Stroke with Active Cancer. BioMed Research International, 2017, 2017, 1-5.	1.9	26
9	Senolytic Therapy for Cerebral Ischemia-Reperfusion Injury. International Journal of Molecular Sciences, 2021, 22, 11967.	4.1	26
10	Anti-inflammatory effects of fimasartan via Akt, ERK, and NFκB pathways on astrocytes stimulated by hemolysate. Inflammation Research, 2016, 65, 115-123.	4.0	24
11	Characteristics and management of stroke in Korea: 2014–2018 data from Korean Stroke Registry. International Journal of Stroke, 2020, 15, 619-626.	5.9	23
12	Neurological Pupil Index as an Indicator of Neurological Worsening in Large Hemispheric Strokes. Neurocritical Care, 2020, 33, 575-581.	2.4	22
13	Neutrophil-to-lymphocyte ratio predicts early worsening in stroke due to large vessel disease. PLoS ONE, 2019, 14, e0221597.	2.5	20
14	Nocturnal Desaturation in the Stroke Unit Is Associated With Wake-Up Ischemic Stroke. Stroke, 2016, 47, 1748-1753.	2.0	19
15	Targeted Delivery of Iron Oxide Nanoparticle-Loaded Human Embryonic Stem Cell-Derived Spherical Neural Masses for Treating Intracerebral Hemorrhage. International Journal of Molecular Sciences, 2020, 21, 3658.	4.1	19
16	Short-term glycemic variability and hemorrhagic transformation after successful endovascular thrombectomy. Translational Stroke Research, 2021, 12, 968-975.	4.2	16
17	Prolonged sleep increases the risk of intracerebral haemorrhage: a nationwide case‐control study. European Journal of Neurology, 2016, 23, 1036-1043.	3.3	14
18	Effect of Long-Term Treatment with Fimasartan on Transient Focal Ischemia in Rat Brain. BioMed Research International, 2015, 2015, 1-9.	1.9	13

#	ARTICLE	IF	CITATIONS
19	Tachycardia burden in stroke unit is associated with functional outcome after ischemic stroke. International Journal of Stroke, 2016, 11, 313-320.	5.9	13
20	Association of serum uric acid and cardioembolic stroke in patients with acute ischemic stroke. Journal of the Neurological Sciences, 2016, 370, 57-62.	0.6	12
21	Cystatin C is a useful predictor of early neurological deterioration following ischaemic stroke in elderly patients with normal renal function. European Stroke Journal, 2017, 2, 23-30.	5.5	12
22	Optimizing Nitrogen Balance Is Associated with Better Outcomes in Neurocritically Ill Patients. Nutrients, 2020, 12, 3137.	4.1	12
23	Early Detection of Cerebral Infarction With Middle Cerebral Artery Occlusion With Functional Near-Infrared Spectroscopy: A Pilot Study. Frontiers in Neurology, 2018, 9, 898.	2.4	11
24	Nocturnal Desaturation is Associated With Neurological Deterioration Following Ischemic Stroke: A Retrospective Observational Study. Journal of Clinical Sleep Medicine, 2017, 13, 1273-1279.	2.6	10
25	Building Linked Big Data for Stroke in Korea: Linkage of Stroke Registry and National Health Insurance Claims Data. Journal of Korean Medical Science, 2018, 33, e343.	2.5	9
26	Prognostication of neurological outcome after cardiac arrest using wavelet phase coherence analysis of cerebral oxygen. Resuscitation, 2020, 150, 41-49.	3.0	9
27	Predicting Functional Outcome Based on Linked Data After Acute Ischemic Stroke: S-SMART Score. Translational Stroke Research, 2020, 11, 1296-1305.	4.2	9
28	A Case of Thyrotoxic Myopathy with Extreme Type 2 Fiber Predominance. Experimental Neurobiology, 2013, 22, 232-234.	1.6	7
29	Clopidogrel may decrease the risk of post‐stroke infection after ischaemic stroke. European Journal of Neurology, 2019, 26, 261-267.	3.3	7
30	Predictors of ischemic stroke for low-risk patients with atrial fibrillation: A matched case-control study. Heart Rhythm, 2021, 18, 702-708.	0.7	7
31	A case of Parkin disease (PARK2) with schizophrenia: Evidence of regional selectivity. Clinical Neurology and Neurosurgery, 2014, 126, 35-37.	1.4	6
32	Novel echocardiographic indicator for potential cardioembolic stroke. European Journal of Neurology, 2016, 23, 613-620.	3.3	6
33	Impact of the Dedicated Neurointensivists on the Outcome in Patients with Ischemic Stroke Based on the Linked Big Data for Stroke in Korea. Journal of Korean Medical Science, 2020, 35, e135.	2.5	6
34	Implication of Neurological Pupil Index for Monitoring of Brain Edema. Acute and Critical Care, 2018, 33, 57-60.	1.4	5
35	Cardiac wall motion abnormality as a predictor for undetermined stroke with embolic lesion-pattern. Clinical Neurology and Neurosurgery, 2020, 191, 105677.	1.4	4
36	Glycated Albumin, a Novel Biomarker for Short-Term Functional Outcomes in Acute Ischemic Stroke. Brain Sciences, 2021, 11, 337.	2.3	4

#	Article	IF	Citations
37	Modification of Acute Stroke Pathway in Korea After the Coronavirus Disease 2019 Outbreak. Frontiers in Neurology, 2020, 11, 597785.	2.4	3
38	Neostigmine for Treating Acute Colonic Pseudo-Obstruction in Neurocritically Ill Patients. Journal of		