

Tomohiko Ozaki

List of Publications by Year in descending order

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papers

222
citations

1040056

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docs citations

20
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	The P2X4 receptor is required for neuroprotection via ischemic preconditioning. <i>Scientific Reports</i> , 2016, 6, 25893.	3.3	37
2	Therapeutic strategy against ischemic stroke with the concept of neurovascular unit. <i>Neurochemistry International</i> , 2019, 126, 246-251.	3.8	35
3	Ticagrelor versus Clopidogrel in the Dual Antiplatelet Regimen for Intracranial Stenting or Flow-Diverter Treatment for Unruptured Cerebral Aneurysms: A Single-Center Cohort Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 1638-1644.	2.4	27
4	Unconventional role of voltage-gated proton channels (<i>VSOP</i> /Hv1) in regulation of microglial ROS production. <i>Journal of Neurochemistry</i> , 2017, 142, 686-699.	3.9	25
5	Intracranial stenting for nilotinib treatment-associated cerebrovascular stenosis in chronic myeloid leukemia. <i>Interventional Neuroradiology</i> , 2017, 23, 527-530.	1.1	17
6	Computational study for the effects of coil configuration on blood flow characteristics in coil-embolized cerebral aneurysm. <i>Medical and Biological Engineering and Computing</i> , 2017, 55, 697-710.	2.8	17
7	Computational model of coil placement in cerebral aneurysm with using realistic coil properties. <i>Journal of Biomechanical Science and Engineering</i> , 2015, 10, 15-00555-15-00555.	0.3	12
8	Endovascular and Surgical Treatment of Spinal Dural Arteriovenous Fistulas: Assessment of Post-treatment Clinical Outcome. <i>Neurologia Medico-Chirurgica</i> , 2016, 56, 27-32.	2.2	11
9	Endovascular Therapy of Acute Ischemic Stroke in Patients with Large-Vessel Occlusion Associated with Active Malignancy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105455.	1.6	11
10	Voxel-Based Lesion Mapping of Cryptogenic Stroke in Patients with Advanced Cancer: A Detailed Magnetic Resonance Imaging Analysis of Distribution Pattern. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1521-1527.	1.6	7
11	Intramedullary spinal cord metastasis following spontaneous malignant transformation from giant cell tumor of bone 16 years after pulmonary metastasis. <i>Journal of Orthopaedic Science</i> , 2011, 16, 119-124.	1.1	5
12	Brachial Ankle Pulse Wave Velocity as a Predictor of Silent Cerebral Embolism after Carotid Artery Stenting. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2329-2335.	1.6	5
13	Coil and Single-Stent Placement for Ruptured Dissecting Aneurysm of Middle Cerebral Artery: A Case Report. <i>World Neurosurgery</i> , 2018, 113, 208-211.	1.3	3
14	Efficacy of endovascular intratumoral embolization for meningioma: assessment using dynamic susceptibility contrast-enhanced perfusion-weighted imaging. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 1167-1171.	3.3	3
15	Direct aspiration first pass technique for a middle cerebral artery occlusion with a hidden aneurysm. <i>Interventional Neuroradiology</i> , 2015, 21, 700-702.	1.1	2
16	Proteomic analysis of protein changes in plasma by balloon test occlusion. <i>Journal of Clinical Neuroscience</i> , 2020, 72, 397-401.	1.5	2
17	A Computational Approach for Blood Flow Analysis in the Densely Coiled Cerebral Aneurysm. , 2016, , .		1
18	Validation of magnetic resonance imaging-based automatic high-grade glioma segmentation accuracy via ¹¹ C-methionine positron emission tomography. <i>Oncology Letters</i> , 2019, 18, 4074-4081.	1.8	1

#	ARTICLE	IF	CITATIONS
19	Tension pneumocephalus following cranioplasty with a titanium plate: a case report. Journal of International Medical Research, 2022, 50, 030006052210760.	1.0	1
20	Characteristics of pial brain arteriovenous malformations with transdural arterial supply. European Journal of Radiology, 2021, 139, 109670.	2.6	0