

Tatsuya Abe

List of Publications by Year in descending order

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34
papers

439
citations

1163117

8
h-index

752698

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g-index

34
all docs

34
docs citations

34
times ranked

790
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic relevance of genetic alterations in diffuse lower-grade gliomas. <i>Neuro-Oncology</i> , 2018, 20, 66-77.	1.2	225
2	Cytokine responses in mice infected with <i>Angiostrongylus cantonensis</i> . <i>Parasitology Research</i> , 1996, 83, 10-15.	1.6	45
3	Outcome of microvascular decompression for hemifacial spasm associated with the vertebral artery. <i>Neurosurgical Review</i> , 2017, 40, 267-273.	2.4	21
4	Bidirectional Regulation between NDRG1 and GSK3 β Controls Tumor Growth and Is Targeted by Differentiation Inducing Factor-1 in Glioblastoma. <i>Cancer Research</i> , 2020, 80, 234-248.	0.9	20
5	Stabilization of vulnerable carotid plaques with proprotein convertase subtilisin/kexin type 9 inhibitor alirocumab. <i>Acta Neurochirurgica</i> , 2019, 161, 597-600.	1.7	14
6	Boron Neutron Capture Therapy and Photodynamic Therapy for High-Grade Meningiomas. <i>Cancers</i> , 2020, 12, 1334.	3.7	12
7	Significance of simulated conventional images on dual energy CT after endovascular treatment for ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 898-902.	3.3	11
8	Cushing's Syndrome and Psychosis. primary care companion for CNS disorders, <i>The</i> , 2018, 20, .	0.6	10
9	Carotid artery stenosis with a high-intensity signal plaque on time-of-flight magnetic resonance angiography and association with evidence of intraplaque hypoxia. <i>Journal of Neurosurgery</i> , 2016, 126, 1873-1878.	1.6	9
10	Mathematical Modeling and Mutational Analysis Reveal Optimal Therapy to Prevent Malignant Transformation in Grade II IDH-Mutant Gliomas. <i>Cancer Research</i> , 2021, 81, 4861-4873.	0.9	7
11	BMP4 induces asymmetric cell division in human glioma stem-like cells. <i>Oncology Letters</i> , 2020, 19, 1247-1254.	1.8	7
12	Extensive spinal epidural immature teratoma in an infant: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 411-415.	1.3	5
13	Status epilepticus induced by treatment with dopamine agonist therapy for giant prolactinoma: a case report. <i>Journal of Medical Case Reports</i> , 2019, 13, 18.	0.8	5
14	Hemorrhagic stroke associated with essential thrombocythemia: Case report and literature review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105069.	1.6	5
15	Genetic analysis in patients with newly diagnosed glioblastomas treated with interferon-beta plus temozolomide in comparison with temozolomide alone. <i>Journal of Neuro-Oncology</i> , 2020, 148, 17-27.	2.9	5
16	Elimination of the check-valve mechanism of the sacral Tarlov cyst using a rotation flap technique in a pediatric patient: technical note. <i>Child's Nervous System</i> , 2021, 37, 1741-1745.	1.1	5
17	Ruptured dissecting aneurysm of the recurrent artery of Heubner: Consideration of pathological findings. <i>Neurology India</i> , 2017, 65, 623.	0.4	5
18	Differences in the Genotype Frequency of the RNF213 Variant in Patients with Familial Moyamoya Disease in Kyushu, Japan. <i>Neurologia Medico-Chirurgica</i> , 2017, 57, 607-611.	2.2	4

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19	Study of the Anatomical Features of the Offending Arteries Involved in Glossopharyngeal Neuralgia. Operative Neurosurgery, 2020, 19, E259-E268.	0.8	4
20	A Tumor Suppressor Gene, N-myc Downstream-Regulated Gene 1 (NDRG1), in Gliomas and Glioblastomas. Brain Sciences, 2022, 12, 473.	2.3	4
21	Dural arteriovenous fistula manifesting as pontine hemorrhage at the craniocervical junction. Acta Neurochirurgica, 2017, 159, 831-834.	1.7	3
22	Association between extracranial internal carotid artery tortuosity and thromboembolic complications during coil embolization of anterior circulation ruptured aneurysms. Acta Neurochirurgica, 2019, 161, 1175-1181.	1.7	3
23	Typical Symptoms of Normal-Pressure Hydrocephalus Caused by Choroid Plexus Papilloma in the Cerebellopontine Angle. World Neurosurgery, 2017, 98, 875.e13-875.e17.	1.3	2
24	Possible involvement of pericytes in intraplaque hemorrhage of carotid artery stenosis. Journal of Neurosurgery, 2019, 130, 1971-1977.	1.6	2
25	Association between Pericytes in Intraplaque Neovessels and Magnetic Resonance Angiography Findings. International Journal of Molecular Sciences, 2020, 21, 1980.	4.1	2
26	A case of pediatric moyamoya disease with severe cerebral vasospasm and delayed cerebral infarction following an intraventricular hemorrhage. Child's Nervous System, 2021, 37, 695-698.	1.1	1
27	Influence of Microcatheter Position on First-pass Success of Thrombectomy for Acute Ischemic Stroke. World Neurosurgery, 2021, 146, e708-e713.	1.3	1
28	Anomalous Origin of the Right Vertebral Artery from the Right Common Carotid Artery. Journal of Neuroendovascular Therapy, 2021, 15, 475-477.	0.1	1
29	Multinodular and Vacuolating Neuronal Tumors with Suggested Slow Progression. Japanese Journal of Neurosurgery, 2020, 29, 580-585.	0.0	1
30	Brain metastasis from primary peritoneal carcinoma: Case report and literature review. Journal of Clinical Neuroscience, 2017, 40, 120-122.	1.5	0
31	Posterior Cerebral Artery Aneurysms with Common Carotid Artery Occlusion: A Report of Two Cases. Journal of Neuroendovascular Therapy, 2017, 11, 371-375.	0.1	0
32	NI-18 INVASIONS OF WHITE MATTER AS A PROGNOSTIC FACTOR IN LOW GRADE GLIOMAS. Neuro-Oncology Advances, 2019, 1, ii28-ii29.	0.7	0
33	Transbrachial Angioplasty and Stenting without Crossing the Aortic Arch for Right Carotid Artery Stenosis Patients with Complex Aortic Plaques. Journal of Neuroendovascular Therapy, 2018, 12, 309-313.	0.1	0
34	SURG-24. NOVEL MALLEABLE FORCIPES FOR ENDOSCOPIC ASSISTED TECHNIQUE IN PEDIATRIC BRAIN TUMORS. Neuro-Oncology, 2020, 22, iii464-iii464.	1.2	0