

Tatsuya Abe

List of Publications by Year in descending order

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34
papers

439
citations

1163117

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752698

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34
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docs citations

34
times ranked

790
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Tumor Suppressor Gene, N-myc Downstream-Regulated Gene 1 (NDRG1), in Gliomas and Glioblastomas. <i>Brain Sciences</i> , 2022, 12, 473. | 2.3 | 4 |
| 2 | A case of pediatric moyamoya disease with severe cerebral vasospasm and delayed cerebral infarction following an intraventricular hemorrhage. <i>Child's Nervous System</i> , 2021, 37, 695-698. | 1.1 | 1 |
| 3 | Influence of Microcatheter Position on First-pass Success of Thrombectomy for Acute Ischemic Stroke. <i>World Neurosurgery</i> , 2021, 146, e708-e713. | 1.3 | 1 |
| 4 | 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 |
| 5 | 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 |
| 6 | Anomalous Origin of the Right Vertebral Artery from the Right Common Carotid Artery. <i>Journal of Neuroendovascular Therapy</i> , 2021, 15, 475-477. | 0.1 | 1 |
| 7 | 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 |
| 8 | 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 |
| 9 | Boron Neutron Capture Therapy and Photodynamic Therapy for High-Grade Meningiomas. <i>Cancers</i> , 2020, 12, 1334. | 3.7 | 12 |
| 10 | Association between Pericytes in Intraplaque Neovessels and Magnetic Resonance Angiography Findings. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1980. | 4.1 | 2 |
| 11 | Study of the Anatomical Features of the Offending Arteries Involved in Glossopharyngeal Neuralgia. <i>Operative Neurosurgery</i> , 2020, 19, E259-E268. | 0.8 | 4 |
| 12 | 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 |
| 13 | BMP4 induces asymmetric cell division in human glioma stem-like cells. <i>Oncology Letters</i> , 2020, 19, 1247-1254. | 1.8 | 7 |
| 14 | SURG-24. NOVEL MALLEABLE FORCIPES FOR ENDOSCOPIC ASSISTED TECHNIQUE IN PEDIATRIC BRAIN TUMORS. <i>Neuro-Oncology</i> , 2020, 22, iii464-iii464. | 1.2 | 0 |
| 15 | Multinodular and Vacuolating Neuronal Tumors with Suggested Slow Progression. <i>Japanese Journal of Neurosurgery</i> , 2020, 29, 580-585. | 0.0 | 1 |
| 16 | Possible involvement of pericytes in intraplaque hemorrhage of carotid artery stenosis. <i>Journal of Neurosurgery</i> , 2019, 130, 1971-1977. | 1.6 | 2 |
| 17 | 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 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Association between extracranial internal carotid artery tortuosity and thromboembolic complications during coil embolization of anterior circulation ruptured aneurysms. <i>Acta Neurochirurgica</i> , 2019, 161, 1175-1181. | 1.7 | 3 |
| 20 | 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 |
| 21 | NI-18 INVASIONS OF WHITE MATTER AS A PROGNOSTIC FACTOR IN LOW GRADE GLIOMAS. <i>Neuro-Oncology Advances</i> , 2019, 1, ii28-ii29. | 0.7 | 0 |
| 22 | Prognostic relevance of genetic alterations in diffuse lower-grade gliomas. <i>Neuro-Oncology</i> , 2018, 20, 66-77. | 1.2 | 225 |
| 23 | Extensive spinal epidural immature teratoma in an infant: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2018, 22, 411-415. | 1.3 | 5 |
| 24 | Cushing's Syndrome and Psychosis. primary care companion for CNS disorders, <i>The</i> , 2018, 20, . | 0.6 | 10 |
| 25 | Transbrachial Angioplasty and Stenting without Crossing the Aortic Arch for Right Carotid Artery Stenosis Patients with Complex Aortic Plaques. <i>Journal of Neuroendovascular Therapy</i> , 2018, 12, 309-313. | 0.1 | 0 |
| 26 | Outcome of microvascular decompression for hemifacial spasm associated with the vertebral artery. <i>Neurosurgical Review</i> , 2017, 40, 267-273. | 2.4 | 21 |
| 27 | Brain metastasis from primary peritoneal carcinoma: Case report and literature review. <i>Journal of Clinical Neuroscience</i> , 2017, 40, 120-122. | 1.5 | 0 |
| 28 | Typical Symptoms of Normal-Pressure Hydrocephalus Caused by Choroid Plexus Papilloma in the Cerebellopontine Angle. <i>World Neurosurgery</i> , 2017, 98, 875.e13-875.e17. | 1.3 | 2 |
| 29 | Dural arteriovenous fistula manifesting as pontine hemorrhage at the craniocervical junction. <i>Acta Neurochirurgica</i> , 2017, 159, 831-834. | 1.7 | 3 |
| 30 | Posterior Cerebral Artery Aneurysms with Common Carotid Artery Occlusion: A Report of Two Cases. <i>Journal of Neuroendovascular Therapy</i> , 2017, 11, 371-375. | 0.1 | 0 |
| 31 | 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 |
| 32 | Ruptured dissecting aneurysm of the recurrent artery of Heubner: Consideration of pathological findings. <i>Neurology India</i> , 2017, 65, 623. | 0.4 | 5 |
| 33 | 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 |
| 34 | Cytokine responses in mice infected with <i>Angiostrongylus cantonensis</i> . <i>Parasitology Research</i> , 1996, 83, 10-15. | 1.6 | 45 |