

Satoshi Takahashi

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

943
citations

567281

15
h-index

501196

28
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79
all docs

79
docs citations

79
times ranked

1395
citing authors

#	ARTICLE	IF	CITATIONS
1	Haemodynamic and electroencephalograph responses to intubation during induction with propofol or propofol/fentanyl. <i>Canadian Journal of Anaesthesia</i> , 1998, 45, 19-22.	1.6	103
2	Downregulation of KIF23 suppresses glioma proliferation. <i>Journal of Neuro-Oncology</i> , 2012, 106, 519-529.	2.9	82
3	Navigated transcranial magnetic stimulation for mapping the motor cortex in patients with rolandic brain tumors. <i>Neurosurgical Focus</i> , 2013, 34, E3.	2.3	73
4	Pros and cons of using ORBEYEâ„¢ for microneurosurgery. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 57-62.	1.4	67
5	Skull base chordomas: efficacy of surgery followed by carbon ion radiotherapy. <i>Acta Neurochirurgica</i> , 2009, 151, 759-769.	1.7	61
6	Molecular and Clinical Risk Factors for Recurrence of Skull Base Chordomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013, 72, 816-823.	1.7	57
7	Downregulation of uPARAP mediates cytoskeletal rearrangements and decreases invasion and migration properties in glioma cells. <i>Journal of Neuro-Oncology</i> , 2011, 103, 267-276.	2.9	31
8	Plastic relocation of motor cortex in a patient with LGG (low grade glioma) confirmed by NBS (navigated brain stimulation). <i>Acta Neurochirurgica</i> , 2012, 154, 2003-2008.	1.7	31
9	Combined Gangliocytoma and Prolactinoma of the Pituitary Gland. <i>Endocrine Pathology</i> , 2008, 19, 117-121.	9.0	30
10	Prediction of postoperative recurrence of chronic subdural hematoma using quantitative volumetric analysis in conjunction with computed tomography texture analysis. <i>Journal of Clinical Neuroscience</i> , 2020, 72, 270-276.	1.5	26
11	Neuroendoscope-Assisted Removal of an Organized Chronic Subdural Hematoma in a Patient on Bevacizumab Therapy-Case Report-. <i>Neurologia Medico-Chirurgica</i> , 2011, 51, 515-518.	2.2	20
12	Guideline for management and treatment of fetal and congenital hydrocephalus: Center Of Excellenceâ€™Fetal and Congenital Hydrocephalus Top 10 Japan Guideline 2011. <i>Child's Nervous System</i> , 2011, 27, 1563-1570.	1.1	20
13	Pros and Cons of the Exoscope for Otologic Surgery. <i>Surgical Innovation</i> , 2021, 28, 155335062096415.	0.9	20
14	Combined Endoscopic Endonasal and Video-microscopic Transcranial Approach with Preoperative Embolization for a Posterior Pituitary Tumor. <i>World Neurosurgery</i> , 2018, 119, 201-208.	1.3	19
15	Cerebral Venous Sinus Thrombosis in an Adult Patient Presenting as Headache and Acute Subdural Hematoma. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012, 21, 338-340.	1.6	18
16	A Comparative Study Between Traditional Microscopic Surgeries and Endoscopic Endonasal Surgery for Skull Base Chordomas. <i>World Neurosurgery</i> , 2020, 134, e1099-e1107.	1.3	15
17	Early prediction of clinical outcomes in patients with aneurysmal subarachnoid hemorrhage using computed tomography texture analysis. <i>Journal of Clinical Neuroscience</i> , 2020, 71, 144-149.	1.5	14
18	Silent MRA: arterial spin labeling magnetic resonant angiography with ultra-short time echo assessing cerebral arteriovenous malformation. <i>Neuroradiology</i> , 2020, 62, 455-461.	2.2	14

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19	Chromosome arm 1q gain associated with good response to chemotherapy in a malignant glioma. <i>Journal of Neurosurgery</i> , 2007, 106, 488-494.	1.6	14
20	Preoperative Assessment of Pathologic Subtypes of Meningioma and Solitary Fibrous Tumor/Hemangiopericytoma Using Dynamic Computed Tomography: A Clinical Research Study. <i>World Neurosurgery</i> , 2018, 115, e676-e680.	1.3	12
21	Clinical effects of submucosal middle turbinectomy for eosinophilic chronic rhinosinusitis. <i>Auris Nasus Larynx</i> , 2018, 45, 765-771.	1.2	12
22	Intrasellar Salivary Gland-Like Pleomorphic Adenoma: Case Report. <i>Neurosurgery</i> , 2011, 68, E562-E566.	1.1	11
23	Comparison of Cerebral Blood Flow Data Obtained by Computed Tomography (CT) Perfusion with that Obtained by Xenon CT Using 320-Row CT. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 635-641.	1.6	11
24	Influence of volumetric ^{18}F -[methyl- ^{11}C]-thiothymidine PET/CT parameters for prediction of the clinical outcome of head and neck cancer patients. <i>Annals of Nuclear Medicine</i> , 2017, 31, 63-70.	2.2	11
25	Functional analysis of a novel glioma antigen, EFTUD1. <i>Neuro-Oncology</i> , 2014, 16, 1618-1629.	1.2	10
26	Effects of localisation of uterine adenomyosis on outcome of in vitro fertilisation/intracytoplasmic sperm injection fresh and frozen-thawed embryo transfer cycles: a multicentre retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 84.	3.3	10
27	Subcortical Intracerebral Hemorrhage Caused by Mucormycosis in a Patient with a History of Bone-marrow Transplantation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2009, 18, 405-406.	1.6	9
28	GH-Producing Pituitary Adenoma and Concomitant Rathke's Cleft Cyst: A Case Report and Short Review. <i>Case Reports in Neurological Medicine</i> , 2015, 2015, 1-6.	0.4	9
29	Prediction of Cerebrovascular Reserve Capacity by Computed Tomography Perfusion Using 320-Row Computed Tomography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 939-945.	1.6	9
30	Intracranial Germ Cell Tumors: Efficacy of Neoadjuvant Chemo-radiotherapy without Surgical Biopsy. <i>Keio Journal of Medicine</i> , 2011, 60, 56-64.	1.1	9
31	Treatment of acute uncomplicated cystitis with faropenem for 3 days versus 7 days: multicentre, randomized, open-label, controlled trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1675-1680.	3.0	8
32	Hemodynamic stress distribution reflects ischemic clinical symptoms of patients with moyamoya disease. <i>Clinical Neurology and Neurosurgery</i> , 2015, 138, 104-110.	1.4	8
33	Intraosseous Schwannoma of the Petrous Apex. <i>Journal of Neurological Surgery Reports</i> , 2015, 76, e135-e139.	0.6	8
34	Identification of KLRC2 as a candidate marker for brain tumor-initiating cells. <i>Neurological Research</i> , 2019, 41, 1043-1049.	1.3	8
35	Advantages of Staged Angioplasty in a Patient with Internal Carotid Artery Pseudo-Occlusion Besides Prevention of Cerebral Hyperperfusion Syndrome. <i>World Neurosurgery</i> , 2018, 109, 409-412.	1.3	7
36	Parasagittal solitary fibrous tumor resembling hemangiopericytoma. <i>Brain Tumor Pathology</i> , 2010, 27, 35-38.	1.7	6

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37	The Preventive Effects of Mupirocin Against Nasotracheal Intubation-Related Bacterial Carriage. <i>Anesthesia and Analgesia</i> , 2003, 97, 222-225.	2.2	5
38	Molecular and Clinical Risk Factors for Recurrence of Skull Base Chordomas: Gain on Chromosome 2p, Expression of Brachyury, and Lack of Irradiation Negatively Correlate With Patient Prognosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013, 72, 814-821.	1.7	5
39	Hemodynamic stress distribution identified by SPECT reflects ischemic symptoms of Moyamoya disease patients. <i>Neurosurgical Review</i> , 2020, 43, 1323-1329.	2.4	5
40	Relationship between ischaemic symptoms during the early postoperative period in patients with moyamoya disease and changes in the cerebellar asymmetry index. <i>Clinical Neurology and Neurosurgery</i> , 2020, 197, 106090.	1.4	5
41	Improvement of long-term blindness caused by compression from inner-third sphenoid wing meningioma after optic canal decompression: An extremely rare case report. , 2016, 7, 67.		5
42	The Utility of Glasgow Prognostic Score and Palliative Prognostic Index in Patients With Head and Neck Squamous Cell Carcinoma Under Palliative Care. <i>Ear, Nose and Throat Journal</i> , 2023, 102, 379-384.	0.8	4
43	Loss of consciousness at ictus and/or poor World Federation of Neurosurgical Societies grade on admission reflects the impact of EBI and predicts poor outcome in patients with SAH. , 2020, 11, 40.		4
44	Traumatic Anterior Ethmoidal Artery Pseudoaneurysm with Repeated Epistaxis Treated by Transarterial Embolization: A Case Report. <i>Journal of Neuroendovascular Therapy</i> , 2019, 13, 72-76.	0.1	3
45	A case report of surgical management of hemangiopericytoma at the foramen magnum. , 2017, 8, 151.		3
46	Development of Testicular Alpha-Fetoprotein-Secreting Germ Cell Tumor 3 Years After Treatment of Intracranial Lesion Identified as Non-secreting Germ Cell Tumor on the Basis of Clinical Data -Case Report-. <i>Neurologia Medico-Chirurgica</i> , 2008, 48, 522-525.	2.2	2
47	Focal Hand Dystonia Cured by Removal of Clinoid Meningioma -Case Report-. <i>Neurologia Medico-Chirurgica</i> , 2009, 49, 619-621.	2.2	2
48	Usefulness of Preoperative Surgical Simulation with Three-Dimensional Fusion Images for Resection of Cerebral Cavernous Malformations Near Broca's Area. <i>Case Reports in Neurological Medicine</i> , 2014, 2014, 1-7.	0.4	2
49	Serum cystatin C can be used as a marker of renal function even in patients with intestinal urinary diversion. <i>Asian Journal of Urology</i> , 2015, 2, 167-169.	1.2	2
50	Twenty-Year Follow-up of Chronic Encapsulated Intracerebral Hematoma. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, e255-e256.	1.6	2
51	Characteristics of subcortical infarction due to distal MCA penetrating artery occlusion. <i>Journal of the Neurological Sciences</i> , 2016, 368, 160-164.	0.6	2
52	Identification of hemodynamically compromised regions by means of cerebral blood volume mapping utilizing computed tomography perfusion imaging. <i>Journal of Clinical Neuroscience</i> , 2017, 38, 74-78.	1.5	2
53	Sinking skin flap syndrome visualized by upright computed tomography. <i>Acta Neurochirurgica</i> , 2020, 162, 1825-1828.	1.7	2
54	Methotrexate-induced transient encephalopathy in an adolescent and young adult patient with acute lymphoblastic leukemia. <i>Internal Medicine</i> , 2021, 60, 2115-2118.	0.7	2

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55	Cone-Beam Computed Tomography Fusion Technique for Vascular Assessment of Skull Base Meningiomas. <i>World Neurosurgery</i> , 2021, 151, 61-69.	1.3	2
56	A case of acute subdural hematoma due to bleeding from metastatic chondrosarcoma of the skull. , 2017, 8, 23.		2
57	Delayed reopening of a superficial temporal artery to middle cerebral artery bypass graft occluded by a white thrombus during surgery. , 2020, 11, 220.		2
58	Comparison of Navigated Transcranial Magnetic Stimulation to Direct Electrical Stimulation for Mapping the Motor Cortex Prior to Brain Tumor Resection. <i>Tumors of the Central Nervous System</i> , 2014, , 261-276.	0.1	1
59	Crowned Dens Syndrome Occurred in a Patient after Simple Drainage for Chronic Subdural Hematoma: A Case Report. <i>NMC Case Report Journal</i> , 2017, 4, 15-17.	0.5	1
60	Novel method to evaluate the risk of tumor adhesions and post-operative hemorrhage of meningiomas using 320 row CT-DSA: A clinical research study. <i>Acta Neurochirurgica</i> , 2020, 162, 2145-2153.	1.7	1
61	A case of moyamoya disease symptomatized early after nivolumab initiation “ Possible association between immune checkpoint inhibitors and moyamoya disease. <i>Clinical Neurology and Neurosurgery</i> , 2021, 200, 106355.	1.4	1
62	Angioarchitecture and Pre-Surgical Embolization of Central Nervous System Solitary Fibrous Tumor/Hemangiopericytoma. <i>Journal of Neuroendovascular Therapy</i> , 2021, 15, 316-322.	0.1	1
63	Current Status of End-of-life Care for Head and Neck Cancer Patients : Singleinstitution Experience in Kagawa, JAPAN. <i>Journal of Otolaryngology of Japan</i> , 2019, 122, 1127-1133.	0.1	1
64	A Case of Bilateral Cerebellar Chronic Encapsulated Intracerebral Hematoma with Rapidly Progressive Symptoms. <i>NMC Case Report Journal</i> , 2022, 9, 111-116.	0.5	1
65	Vascular dementia: possible role of the ischemic lesions in mild dementia. <i>Psychogeriatrics</i> , 2006, 6, S42-S45.	1.2	0
66	Neurenteric Cysts Found on the Outer Membrane of a Subdural Haematoma. <i>Case Reports in Neurological Medicine</i> , 2013, 2013, 1-5.	0.4	0
67	Correlation between the Occlusion Site and Clinical Outcome after Acute Ischemic Stroke. <i>Internal Medicine</i> , 2015, 54, 3139-3144.	0.7	0
68	Spatial Relationship between Hypoglossal Schwannoma and the Vertebral Artery Using the Far-Lateral Approach. <i>Neurologia Medico-Chirurgica</i> , 2015, 55, 744-748.	2.2	0
69	Long-term Spontaneous Partial Regression of a Cerebral Arteriovenous Malformation: 24-Year Follow-up. <i>Keio Journal of Medicine</i> , 2017, 66, 51-53.	1.1	0
70	Usefulness of Intraoperative Imaging in a Patient with a Ruptured Aneurysm of the M4 Segment of the Middle Cerebral Artery. <i>World Neurosurgery</i> , 2018, 120, 90-95.	1.3	0
71	Clinical effects of submucosal middle turbinectomy for eosinophilic chronic rhinosinusitis. <i>Journal of Otolaryngology of Japan</i> , 2019, 122, 1007-1008.	0.1	0
72	A CASE OF VITAMIN B1 DEFICIENCY DUE TO STRICT FOOD RESTRICTION FOR MANAGEMENT OF SEVERE ATOPIC DERMATITIS. <i>Nihon Shoni Arerugi Gakkaishi the Japanese Journal of Pediatric Allergy and Clinical Immunology</i> , 1994, 8, 141-147.	0.2	0

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73	A Case of Subarachnoid Hemorrhage in a Patient with Marfan Syndrome: A Case Report and Review of the Literature. <i>Surgery for Cerebral Stroke</i> , 2016, 44, 307-310.	0.0	0
74	Significance of Measurement of the Fractional Exhaled Nitric Oxide Concentrations in Patients with Eosinophilic Chronic Rhinosinusitis. <i>Practica Otologica</i> , 2017, 110, 707-714.	0.0	0
75	Significance of Measurement of the Fractional Exhaled Nitric Oxide Concentrations in Patients with Eosinophilic Chronic Rhinosinusitis. <i>Practica Otologica</i> , Supplement, 2018, 152, 50-51.	0.0	0
76	Investigations of the public medical expenses subsidy for Meniere disease in Kagawa Prefecture which is sustainable for more than 30 years. <i>Equilibrium Research</i> , 2020, 79, 230-235.	0.1	0
77	Feasibility of Use of the Palliative Prognostic Index (PPI) and Glasgow Prognostic Score (GPS) as Prognostic Tools in Patients with Head and Neck Squamous Cell Carcinoma Under Palliative Care. <i>Journal of Otolaryngology of Japan</i> , 2020, 123, 729-736.	0.1	0
78	A Pediatric Case of Congenital Nasolacrimal Obstruction Treated by Endoscopic Endonasal Dacryocystorhinostomy. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology)</i> , 2020, 59, 342-345.	0.0	0