

Masahide Matsuda

List of Publications by Year in descending order

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67
papers

866
citations

566801

15
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525886

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69
times ranked

1619
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoscopic endonasal transmaxillary-pterygoid approach for skull-base non-vestibular schwannomas in 10 consecutive patients. <i>Acta Neurochirurgica</i> , 2022, 164, 331-341.	0.9	2
2	Perioperative Deep Vein Thrombosis and D-dimer Measurement in Patients with Brain Tumor. <i>Neurologia Medico-Chirurgica</i> , 2022, 62, 186-194.	1.0	2
3	Endoscopic Endonasal Dural Reconstruction for a Cerebrospinal Fluid Leak in the Middle Cranial Fossa of a Patient with Gorham-stout Disease with Skull Base Defect. <i>NMC Case Report Journal</i> , 2022, 9, 55-61.	0.2	1
4	Levetiracetam Versus Levetiracetam Plus Sodium Channel Blockers for Postoperative Epileptic Seizure Prevention in Brain Tumor Patients. <i>Cureus</i> , 2022, , .	0.2	1
5	Hemagglutinating virus of Japanâ€envelope containing programmed cell deathâ€ligand 1 siRNA inhibits immunosuppressive activities and elicits antitumor immune responses in glioma. <i>Cancer Science</i> , 2021, 112, 81-90.	1.7	9
6	So-called bifocal tumors with diabetes insipidus and negative tumor markers: are they all germinoma?. <i>Neuro-Oncology</i> , 2021, 23, 295-303.	0.6	24
7	Necessity for craniospinal irradiation of germinoma with positive cytology without spinal lesion on MR imagingâ€A controversy. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab086.	0.4	7
8	Objective evaluation of gustatory function after surgery for vestibular schwannoma: A pilot study. <i>Auris Nasus Larynx</i> , 2021, , .	0.5	2
9	Maximum resection and immunotherapy improve glioblastoma patient survival: a retrospective single-institution prognostic analysis. <i>BMC Neurology</i> , 2021, 21, 282.	0.8	7
10	Radiation Therapy for Grade 3 Gliomas: Correlation of MRI Findings With Prognosis. <i>Cureus</i> , 2021, 13, e16887.	0.2	1
11	Involvement of the optic pathway and outcome of visual function in patients with neurohypophyseal germ cell tumor. <i>Acta Neurochirurgica</i> , 2021, 163, 3191-3199.	0.9	0
12	Peritumoral edema status of glioblastoma identifies patients reaching long-term disease control with specific progression patterns after tumor resection and high-dose proton boost. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3503-3516.	1.2	5
13	Low tumor cell content predicts favorable prognosis in germinoma patients. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab110.	0.4	8
14	Safety and efficacy of depatuxizumab mafodotin in Japanese patients with malignant glioma: A nonrandomized, phase 1/2 trial. <i>Cancer Science</i> , 2021, 112, 5020-5033.	1.7	19
15	RT-4 Treatment outcome of proton beam therapy for glioblastoma. <i>Neuro-Oncology Advances</i> , 2021, 3, vi15-vi15.	0.4	0
16	BOT-3 Prognostic Factors of CNS Germ Cell Tumors; Molecular and Histopathological Analyses on 154 Cases from the iGCT Consortium. <i>Neuro-Oncology Advances</i> , 2021, 3, vi8-vi9.	0.4	0
17	IM-6 HVJ-E containing PD-L1 siRNA inhibits immunosuppressive activities and elicits antitumor immune responses in glioma. <i>Neuro-Oncology Advances</i> , 2021, 3, vi7-vi8.	0.4	0
18	Postoperative epileptic seizures after brain tumor surgery. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 19, 100549.	0.2	2

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19	Significance of the simultaneous combined transcranial and endoscopic endonasal approach for prevention of postoperative CSF leak after surgery for lateral skull base meningioma. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 21-26.	0.8	3
20	Highly sensitive detection of TERT promoter mutations in recurrent glioblastomas using digital PCR. <i>Brain Tumor Pathology</i> , 2020, 37, 154-158.	1.1	7
21	Therapeutic Strategies for Overcoming Immunotherapy Resistance Mediated by Immunosuppressive Factors of the Glioblastoma Microenvironment. <i>Cancers</i> , 2020, 12, 1960.	1.7	20
22	An Aggressive Extension of Dumbbell-Type Pediatric Skull Base Meningioma: A Case Report with Review of the Literature. <i>World Neurosurgery</i> , 2020, 139, 535-547.	0.7	4
23	Infiltration of CD163-positive macrophages in glioma tissues after treatment with anti-PD-L1 antibody and role of PI3K ^γ inhibitor as a combination therapy with anti-PD-L1 antibody in in vivo model using temozolomide-resistant murine glioma-initiating cells. <i>Brain Tumor Pathology</i> , 2020, 37, 41-49.	1.1	37
24	Malignant transformation of pleomorphic xanthoastrocytoma and differential diagnosis: case report. <i>BMC Neurology</i> , 2020, 20, 21.	0.8	11
25	GCT-38. RELAPSE PATTERNS OF INTRACRANIAL GERMINOMAS BEFORE AND AFTER ENDOSCOPIC ERA. <i>Neuro-Oncology</i> , 2020, 22, iii335-iii335.	0.6	0
26	Subependymal giant cell astrocytoma harboring a <i>PRRC2B</i> - <i>ALK</i> fusion: A case report. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27995.	0.8	6
27	Vestibular schwannoma extending into the tympanic cavity and jugular fossa by invasion of the petrous bone. <i>British Journal of Neurosurgery</i> , 2019, , 1-3.	0.4	1
28	RT-02 POTENTIAL OF PROTON BEAM THERAPY FOR THE TREATMENT OF GLIOBLASTOMA. <i>Neuro-Oncology Advances</i> , 2019, 1, ii21-ii21.	0.4	0
29	IM-01 PI3K GAMMA INHIBITOR FOR OVERCOMING TREATMENT RESISTANCE IN COMBINATION THERAPY OF TEMOZOLOMIDE AND ANTI-PDL1 ANTIBODY FOR GLIOBLASTOMA PATIENTS. <i>Neuro-Oncology Advances</i> , 2019, 1, ii11-ii12.	0.4	0
30	ANGI-05 PATHOGENESIS OF RESISTANCE (MIMICRY AND CO-OPTION) TO ANTI-ANGIOGENIC TREATMENT FOR GLIOBLASTOMA. <i>Neuro-Oncology Advances</i> , 2019, 1, ii5-ii5.	0.4	0
31	Huge Greater Superficial Petrosal Nerve Schwannoma with Intradural Peritumoral Cyst. <i>World Neurosurgery</i> , 2019, 122, 85-89.	0.7	2
32	Random Skin Biopsies Before Brain Biopsy for Intravascular Large B-Cell Lymphoma. <i>World Neurosurgery</i> , 2019, 121, e364-e369.	0.7	13
33	A cerebral phenotype of chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids: A case report and review of the literature. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 20, 159-163.	0.9	6
34	MyD88 Mutation in Elderly Predicts Poor Prognosis in Primary Central Nervous System Lymphoma: Multi-Institutional Analysis. <i>World Neurosurgery</i> , 2018, 112, e69-e73.	0.7	26
35	Diffusely Infiltrating Cerebellar Anaplastic Astrocytoma Effectively Controlled with Bevacizumab: Case Report and Literature Review. <i>World Neurosurgery</i> , 2018, 115, 181-185.	0.7	3
36	Potential use of prostate specific membrane antigen (PSMA) for detecting the tumor neovasculature of brain tumors by PET imaging with ⁸⁹ Zr-Df-IAB2M anti-PSMA minibody. <i>Journal of Neuro-Oncology</i> , 2018, 138, 581-589.	1.4	58

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37	Prognostic analysis of patients who underwent gross total resection of newly diagnosed glioblastoma. <i>Journal of Clinical Neuroscience</i> , 2018, 50, 172-176.	0.8	14
38	IDH-wildtype infiltrative low-grade glial tumor with nodule-like enhancement pattern. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2018, 14, 111-114.	0.2	1
39	Primary meningeal myxoid liposarcoma with aggressive behavior after recurrence: case report. <i>Acta Neurochirurgica</i> , 2018, 160, 1557-1561.	0.9	2
40	Genome-wide methylation profiles in primary intracranial germ cell tumors indicate a primordial germ cell origin for germinomas. <i>Acta Neuropathologica</i> , 2017, 133, 445-462.	3.9	64
41	The anti-angiogenic role of soluble-form VEGF receptor in malignant gliomas. <i>International Journal of Oncology</i> , 2017, 50, 515-524.	1.4	12
42	Assessment of PD-1 positive cells on initial and secondary resected tumor specimens of newly diagnosed glioblastoma and its implications on patient outcome. <i>Journal of Neuro-Oncology</i> , 2017, 133, 277-285.	1.4	39
43	Efficacy of bevacizumab therapy in recurrent malignant gliomas in relation to the prior recurrence pattern or tumor location. <i>Journal of Clinical Neuroscience</i> , 2017, 40, 115-119.	0.8	5
44	Combined simultaneous transcranial and endoscopic endonasal resection of sphenoorbital meningioma extending into the sphenoid sinus, pterygopalatine fossa, and infratemporal fossa. , 2017, 8, 185.		8
45	Basics of Photodynamic Therapy for Malignant Brain Tumors. <i>Japanese Journal of Neurosurgery</i> , 2016, 25, 905-911.	0.0	0
46	Combination of Palonosetron, Aprepitant, and Dexamethasone Effectively Controls Chemotherapy-induced Nausea and Vomiting in Patients Treated with Concomitant Temozolomide and Radiotherapy: Results of a Prospective Study. <i>Neurologia Medico-Chirurgica</i> , 2016, 56, 698-703.	1.0	8
47	Radiation-induced angiosarcoma of the brain. <i>BJR case Reports</i> , 2016, 2, 20150374.	0.1	4
48	Proton beam therapy with concurrent chemotherapy for glioblastoma multiforme: comparison of nimustine hydrochloride and temozolomide. <i>Journal of Neuro-Oncology</i> , 2016, 130, 165-170.	1.4	39
49	Hemifacial Spasm Associated with Contralateral Foramen Magnum Meningioma. <i>World Neurosurgery</i> , 2016, 89, 729.e11-729.e13.	0.7	3
50	Immunohistochemistry on IDH 1/2, ATRX, p53 and Ki-67 substitute molecular genetic testing and predict patient prognosis in grade III adult diffuse gliomas. <i>Brain Tumor Pathology</i> , 2016, 33, 107-116.	1.1	47
51	Extradural Dermoid Cyst of the Anterior Infratemporal Fossa. Case Report. <i>Journal of Neurological Surgery Reports</i> , 2015, 76, e195-e199.	0.3	7
52	Photodynamic Diagnosis Using 5-ALA in 41 Biopsies for Primary Central Nervous System Lymphoma. <i>Photochemistry and Photobiology</i> , 2015, 91, 1452-1457.	1.3	28
53	Variability in amplitude and stimulation threshold values in motor evoked potential (MEP) monitoring during the resection of brain lesions. <i>Clinical Neurophysiology</i> , 2015, 126, 1271-1278.	0.7	12
54	Extreme volume expansion of a vestibular schwannoma due to intratumoral hemorrhage after gamma knife radiosurgery. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1196-1199.	0.8	4

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55	Improvement of Long-term Results with Neoadjuvant Chemotherapy and Radiotherapy for Central Nervous System Germinoma. <i>World Neurosurgery</i> , 2015, 84, 846-854.	0.7	5
56	Movable intraoperative magnetic resonance imaging incorporating a seismic system. <i>Clinical Neurology and Neurosurgery</i> , 2015, 135, 57-61.	0.6	1
57	Abducent nerve palsy treated by microvascular decompression: a case report and review of the literature. <i>Acta Neurochirurgica</i> , 2015, 157, 1801-1805.	0.9	12
58	Rosette-forming glioneuronal tumor originating in the hypothalamus. <i>Brain Tumor Pathology</i> , 2015, 32, 291-296.	1.1	12
59	Intraparenchymal brain lesion biopsy guided by a rigid endoscope and navigation system. , 2015, 6, 149.		5
60	Bevacizumab in Japanese patients with malignant glioma: from basic research to clinical trial. <i>OncoTargets and Therapy</i> , 2014, 7, 1551.	1.0	14
61	Exophytic Cerebellar Glioblastoma in the Cerebellopontine Angle: Case Report and Review of the Literature. <i>Journal of Neurological Surgery Reports</i> , 2014, 75, e67-e72.	0.3	15
62	Interferon- β inhibits glioma angiogenesis through downregulation of vascular endothelial growth factor and upregulation of interferon inducible protein 10. <i>International Journal of Oncology</i> , 2014, 45, 1837-1846.	1.4	31
63	Remote Cerebellar Hemorrhage after Removal of a Supratentorial Glioma without Perioperative CSF Loss: A Case Report. <i>Case Reports in Surgery</i> , 2013, 2013, 1-7.	0.2	6
64	Immunogene therapy using immunomodulating HVJ-E vector augments anti-tumor effects in murine malignant glioma. <i>Journal of Neuro-Oncology</i> , 2011, 103, 19-31.	1.4	18
65	Detection of IDH1 mutation in human gliomas: comparison of immunohistochemistry and sequencing. <i>Brain Tumor Pathology</i> , 2011, 28, 115-123.	1.1	96
66	Sterile alpha motif containing domain 9 is involved in death signaling of malignant glioma treated with inactivated Sendai virus particle (HVJ α) or type I interferon. <i>International Journal of Cancer</i> , 2010, 126, 1982-1991.	2.3	50
67	Moyamoya Disease Associated with Hemophilia A. <i>Pediatric Neurosurgery</i> , 2002, 36, 157-160.	0.4	15