

研究成果の刊行に関する一覧表  
雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Miyatake S-I, et al.	Bevacizumab treatment of symptomatic pseudoprogression after boron neutron capture therapy for recurrent malignant gliomas. Report of 2 cases.	Neuro Oncol.	15(6)	650-655	2013
Furuse M, Miyatake S-I, et al	Bevacizumab Treatment for Symptomatic Radiation Necrosis Diagnosed by Amino Acid PET	Jpn J Clin Oncol	43(3)	337-341	2013
Kawabata S, Miyatake S-I, et al	Boron neutron capture therapy for recurrent high-grade meningiomas	J Neurosurg	119	837-844	2013
宮武伸一	腫瘍細胞選択的粒子線治療「ホウ素中性子捕捉療法」と抗血管新生薬による症候性脳放射線壊死の治療	脳神経外科ジャーナル	22	605-612	2013
Miyatake S-I, et al.	Boron neutron capture therapy with bevacizumab may prolong the survival of recurrent malignant glioma patients: four cases	Radiation Oncology	9	6-	2014
Hirota Y, Miyatake S-I, et al	High linear-energy-transfer radiation can overcome radioresistance of glioma stem-like cells to low linear-energy-transfer radiation	Journal of Radiation Research	55	75-83	2014
Hiramatsu R, Miyatake S-I, et al.	Identification of early and distinct glioblastoma response patterns treated by boron neutron capture therapy not predicted by standard radiographic assessment using functional diffusion map	Radiation Oncology	8	192-	2013
Miyata T, Miyatake S-I, et al	The roles of platelet-derived growth factors and their receptors in brain radiation necrosis	Radiation Oncology	9	51-	2014
川端信司、 宮武伸一、ほか	悪性神経膠腫の放射線治療後再発例に対するホウ素中性子捕捉療法の成績	定位放射線治療	18	43-49	2014
川端信司、 宮武伸一、ほか	ホウ素中性子捕捉療法(Boron neutron capture therapy; BNCT)	Clinical Neuroscience	31	1174-1176	2013
Kuroiwa T, Furuse M, et al.	A surgical loupe system for observing protoporphyrin IX fluorescence in high-grade gliomas after administering 5-aminolevulinic acid.	Photodiagnosis and Photodynamic Therapy	10	379-381	2013

Muragaki Y, Kuroiwa T, et al.	Phase II clinical study on intraoperative photodynamic therapy with talaporfin sodium and semiconductor laser in patients with malignant brain tumors	J Neurosurg	119	845-52.	2013
Tanaka H, Ono K, et al.	Development of a simple and rapid method of precisely identifying the position of <sup>10</sup> B atoms in tissue: an improvement in standard alpha autoradiography	Journal of Radiation Research			in press doi: 10.1093/jrr/rrt110
Okuda T, Kato A, et al.	Administration of gefitinib via nasogastric tube effectively improved the performance status of a patient with lung adenocarcinoma-derived meningeal carcinomatosis	International Cancer Conference Journal 2013			DOI 10.1007/s13691-013-0148-0
Okuda T, Kato A.	Surgical Treatment for Multiple Brain Metastases.	Intech 2013		183-192	2013
Onishi M, Date I, et al.	Bimodal anti-glioma mechanisms of cilengitide demonstrated by novel invasive glioma models	Neuropathology	33	162-174	2013
Onishi M, Date I, et al.	Gene expression profiling of the anti-glioma effect of Cilengitide.	Springerplus	2	160	2013
Kitai R, Kikuta K, et al.	Measurement and cellular sources of the soluble interleukin-2 receptor in primary central nervous system lymphoma.	Brain Tumor Pathol	30	34-39	2013
Yoshida K, Kikuta K, et al.	Coincident choroid plexus carcinoma and adrenocortical tumor in an infant.	Brain Tumor Pathol	30	104-108	2013
Ikeda H, Tsuyuguchi N, Ohata K, et al.	Analysis of progression and recurrence of meningioma using <sup>11</sup> C-methionine PET	Ann Nucl Med	27	772-780	2013
Kunihiro N, Ohata K, et al.	Surgical outcomes of the minimum anterior and posterior combined transpetrosal approach for resection of retrochiasmatic craniopharyngiomas with complicated conditions	J Neurosurg	120	1-11	2014
Hang XJ, Michiue H, et al.	Theranostic Protein Targeting ErbB2 for Bioluminescence Imaging and Therapy for Cancer.	Plos One	17	e75288	2013

Fujimura A, Michiue H, et al.	Cyclin G2 Promotes Hypoxia-Driven Local Invasion of Glioblastoma by Orchestrating Cytoskeletal Dynamics.	Neoplasia	15	1272-1281	2013
Moriuchi S, et al	Use of 5-aminolevulinic acid to detect residual meningioma and ensure total removal while avoiding neurological deficits	J Neurology Neurophysiology	4	159-162	2013