

英文論文

2016

1. Miyake H : Shunt Devices for the Treatment of Adult Hydrocephalus:Recent Progress and Characteristics Neurol Med Chir (Tokyo) 56, No.4:274-283, 2016
2. Koyama T, Domen K : Reduced diffusion tensor fractional anisotropy in the left arcuate fasciculus of patients with aphasia caused by acute cerebral infarct. Progress in Rehabilitation Medicine 1 : 20160008, 2016
3. Koyama T, Domen K : A Case of Hearing Loss after Bilateral Putaminal Hemorrhage: A Diffusion-tensor imaging study . Progress in Rehabilitation Medicine 1 : *****, 2016
4. Hosomi K, Morris S, Koyama T, et al:Daily repetitive transcranial magnetic stimulation for post-stroke upper-limb paresis in the subacute period. Journal of Stroke and Cerebrovascular Diseases 25, No. 7 : 1655-1664, 2016
5. Nagano A, Yamada Y, Miyake H, et al:Increased resting energy expenditure after endovascular coiling for subarachnoid hemorrhage . Journal of Stroke and Cerebrovascular Diseases 25, No. 4 : 813-818, 2016

2015

6. Takebayashi T, Amano S, Koyama T, et al:A one-year follow-up after modified constraint-induced movement therapy in chronic stroke patients with paretic arm: a prospective case series study. Topics in stroke rehabilitation 22, No. 1:18-25, 2015
7. Nagano A, Yamada Y, Miyake H, et al:Comparisons of predictive equations for resting energy expenditure in patients with cerebral infarct during acute care. Journal of Stroke and Cerebrovascular Diseases 24, No. 8 : 1879-1885, 2015
8. Koyama T, Marumoto K, Miyake H, et al: Outcome Assessment of Hemiparesis due to Intracerebral Hemorrhage Using Diffusion Tensor Fractional Anisotropy. Journal of Stroke and Cerebrovascular Diseases 24, No. 4 : 881-889, 2015

2014

9. Koyama T, Marumoto K, Miyake H, et al : Relationship between diffusion tensor fractional anisotropy and long-term motor outcome in patients with hemiparesis after middle cerebral artery infarction. Journal of Stroke and Cerebrovascular Diseases 23, No. 9 : 2397-2404, 2014

2013

10. Koyama T, et al : White Matter Characteristics of Idiopathic Normal Pressure Hydrocephalus: A Diffusion Tensor Tract-Based Spatial Statistic Study. Neurol Med Chir (Tokyo) 53, No.9:601-608, 2013

11. Marumoto K, Koyama T, et al : Diffusion tensor imaging predicts the outcome of constraint-induced movement therapy in chronic infarction patients with hemiplegia: a pilot study. *Restorative Neurology and Neuroscience* 31, No. 4 : 387-396, 2013
12. Koyama T, Marumoto K, Miyake H, et al : Relationship between diffusion tensor fractional anisotropy and motor outcome in patients with hemiparesis after corona radiata infarct. *Journal of Stroke and Cerebrovascular Diseases* 22, No. 8 : 1355-1360, 2013
13. Koyama T, Marumoto K, Miyake H, et al : Relationship between diffusion-tensor fractional anisotropy and long-term outcome in patients with hemiparesis after intracerebral hemorrhage.. *Neurorehabilitation* 32, No. 1 : 87-94, 2013
14. Takebayashi T, Koyama T, et al : A 6-month follow-up after constraint-induced movement therapy with and without transfer package for patients with hemiparesis after stroke: a pilot quasi-randomized controlled trial. *Clinical Rehabilitation* 27, No. 5 : 418-426, 2013
15. Kagawa S, Koyama T, et al : Effects of Constraint-induced Movement Therapy on Spasticity in Patients with Hemiparesis after Stroke. *Journal of Stroke and Cerebrovascular Diseases* 22, No. 4 : 364-370, 2013
16. Koyama T, Tsuji M, Hishimura H, et al : Diffusion tensor imaging for intracerebral hemorrhage outcome prediction: comparison using data from the corona radiata/internal capsule and the cerebral peduncle. *Journal of Stroke and Cerebrovascular Diseases* 22, No. 1 : 72-79, 2013

2012

17. Koyama T, Ohumura T, Miyake H, et al:Diffusion Tensor Imaging of Idiopathic Normal Pressure Hydrocephalus: A Voxel-Based Fractional Anisotropy Study. *Neurol Med Chir (Tokyo)* 52, No. 2:68-74, 2012
18. Mori E, Miyake H, et al: Guidelines for Management of Idiopathic Normal Pressure Hydrocephalus: Second Edition. *Neurol Med Chir (Tokyo)* 52, Vol.11 : 775-809, 2012
19. Miyake H, et al:Assessment of a Quick Reference Table Algorithm for Determining Initial Pressure Settings of Programmable Pressure Valves in Patients With Idiopathic Normal Pressure Hydrocephalus: SINPHONI Subanalysis. *Neurosurgery* 71, Vol. 3:722-728, 2012
20. Marumoto K, Koyama T, Miyake H, et al : . Diffusion-tensor imaging in elderly patients with idiopathic normal pressure hydrocephalus or Parkinson's disease: diagnosis of gait abnormalities. *Fluids and Barriers of the CNS* 9(1):20, 2012

21. Hosomi M, Koyama T, et al : A Modified Method for Constraint-induced Movement Therapy: A Supervised Self-training Protocol. *Journal of Stroke and Cerebrovascular Diseases* 21, No. 8 : 767-775, 2012
22. Koyama T, tsuji M, Miyake H, et al : Motor Outcome for Patients with Acute Intracerebral Hemorrhage Predicted Using Diffusion Tensor Imaging: An Application of Ordinal Logistic Modeling. *Journal of Stroke and Cerebrovascular Diseases* 21, No. 8 : 704-711, 2012

2011

23. Maeda L, Ono M, Koyama T, et al : Human brain activity associated with painful mechanical stimulation to the muscle and the bone. *Journal of Anesthesia* 25, No. 4 : 523-530, 2011
24. Koyama T, Sako Y, Konta M, et al : Poststroke discharge destination:Functional Independence and sociodemographic factors in urban Japan. *Journal of Stroke and Cerebrovascular Diseases* 20, No. 3 : 202-207, 2011

2009

25. Kito Y, Kazui H, Miyake H, et al:Neuropsychiatric symptoms in patients with idiopathic normal pressure hydrocephalus. *Behavioural Neurology* 21:165-174, 2009
26. Matsuyama T, Satoh I, et al:A disappearing left atrial thrombus. *J Am Soc Echocardiogr* 22, No. 5:541, 2009
27. Tucker A, Miyake H, Tsuji M, et al:Neurenteric cyst of the lower clivus. *Neurosurgery* 66, No. 1 : E224-5, 2009

2008

28. Kubo Y, Kazui H, Miyake H, et al:Validation of Grading Scale for Evaluating Symptoms of Idiopathic Normal -Pressure Hydrocephalus. *Dement Geriatr Cogn Disord* 25:37-45, 2008
29. Tucker A, Miyake H, Tsuji M, et al:Spontaneous Epidural Pneumocephalus: Case Report. *Neurol Med Chir (Tokyo)* 48, No. 10 : 474-478, 2008
30. Hiroji Miyake, Masao Tsuji, Tohru Ukita, et al:Development of a Quick Reference Table for Setting Programmable Pressure Valves in Patients with Idiopathic Normal Pressure Hydrocephalus. *Neurol Med Chir (Tokyo)* 48, No. 10:427-432, 2008
31. Miyake H : II. Postoperative Management and Complications. Guidelines for Management of Idiopathic Normal Pressure Hydrocephalus. *Neurol Med Chir (Tokyo)* 48(Supple) :S11-S12, 2008

2007

32. Tucker A, Miyake H, Tsuji M, et al:Intradural Microsurgery and Extradural

Gamma Knife Surgery for Hypoglossal Schwannoma: Case Report and Review of the Literature. *Minim Invas Neurosurg* 50:374-378, 2007

33. Tamura Y, Kuroiwa T, Tsuji M , et al:Endoscopic identification and biopsy sampling of an intraventricular malignant glioma using a 5-aminolevulinic acid-induced protoporphyrin IXfluorescence imaging system. Technical note. *J Neurosurg* 106, No. 3:507-510, 2007
34. Tucker A, Miyake H, Tsuji M, et al : Remote cerebellar hemorrhage after supratentorial unruptured aneurysmal surgery: report of three cases. *Neurol Res* 29:493-499, 2007

2006

35. Tucker A, Miyake H, Tsuji M, et al : Transient Occipitotemporal Subcortical Diffusion-Weighted Magnetic Resonance Imaging Abnormalities Associated with Status Epilepticus. Case Report. *Neurol Med Chir (Tokyo)* 46, No. 5:240-243, 2006
36. Tucker A, Miyake H, Ohmura T, et al:Huge Arachnoid Cyst of the Occipital Cerebral Convexity -Case Report-. *Neurol Med Chir (Tokyo)* 46, No. 7 : 361-365, 2006

2005

37. Miyoshi N, Kazui H, Miyake H, et al:Association between Cognitive Impairment and Gait Disturbance in Patientswith Idiopathic Normal Pressure Hydrocephalus. *Dementia and Geriatric Cognitive Disorders* 20:71-76, 2005

2003

38. Kawanishi M, Sakaguchi I, Miyake H:Occlusion of the posterior communicating artery mimicking cerebral aneurysm: Case report. *Neurol Res* 25:543-545, 2003

2000

39. Kajimoto Y, Ohta T, Miyake H, et al:Posture-related changes in the pressure environment of the ventriculoperitoneal shunt system. *J Neurosurg* 93, No. 4: 614-617, 2000
40. Miyake H, Ohta T, Tanaka H:A new technique for cranioplasty with L-shaped titanium plates and combined ceramics composed of hydroxyapatite and tricalciumphosphate (Ceratite) -Technical note-. *Neurosurgery* 46, No. 2:414-418, 2000
41. Miyake H, Ohta T, Oi S, et al:Five cases of unique isolated dilatation of trigono-inferior horn -Pathophysiology and specific clinical features- . *Neurol Med Chir (Tokyo)* 40, No. 3:179-185, 2000
42. Miyake H, Ohta T:Revised new brain retractor-characteristics and alternative

- indications-Technical note. Neurol Med Chir (Tokyo) 40, No. 2:128-130, 2000
43. Miyake H, Ohta T, Kajimoto Y, et al: Intraventricular aneurysms-Three case reports-. Neurol Med Chir (Tokyo) 40, No. 1:55-60, 2000
44. Miyake H, Ohta T: Modification of nasal speculum for transsphenoidal surgery-Technical note -. J Neurosurg 92, No. 2:359-360, 2000
45. Miyake H, Ohta T, Kajimoto Y, et al: New concept for pressure setting of programmable pressure valve and measurement of *in vivo* shunt flow using microflow meter. J Neurosurg 92, No. 1:181-187, 2000