

Sapporo Medical University Hospital

Wanibuchi M, Ohtaki S, Ookawa S, Kataoka-Sasaki Y, Sasaki M, Oka S, Kimura Y, Akiyama Y, Mikami T, Mikuni N, Kocsis JD, Honmou O. Actin, alpha, cardiac muscle 1 ([ACTC1](#)) knockdown inhibits the migration of [glioblastoma](#) cells in vitro. *J Neurol Sci*. 2018 Jul 17;392:117-121. doi: 10.1016/j.jns.2018.07.013. [Epub ahead of print] PubMed PMID: 30055382.

Yamaguchi S, Ishi Y, Motegi H, Okamoto M, Kobayashi H, Hirata K, Oda Y, Tanaka S, Terasaka S, Houkin K. The prognostic improvement of add-on bevacizumab for progressive disease during concomitant temozolomide and radiation therapy in the patients with glioblastoma and anaplastic astrocytoma. *J Neurosurg Sci*. 2018 Jul 9. doi: 10.23736/S0390-5616.18.04463-6. [Epub ahead of print] PubMed PMID: 30035459.

3: Kanno A, Enatsu R, Ookawa S, Ochi S, Mikuni N. Location and threshold of electrical cortical stimulation for functional brain mapping. *World Neurosurg*. 2018 Jul 16. pii: S1878-8750(18)31537-7. doi: 10.1016/j.wneu.2018.07.059. [Epub ahead of print] PubMed PMID: 30026161.

4: Ishihara T, Sato S, Uehara T, Ohara T, Hayakawa M, Kimura K, Okada Y, Hasegawa Y, Tanahashi N, Suzuki A, Nakagawara J, Arii K, Nagahiro S, Ogasawara K, Uchiyama S, Matsumoto M, Iihara K, Toyoda K, Minematsu K; PROMISE-TIA Study Investigators. Significance of Nonfocal Symptoms in Patients With Transient Ischemic Attack: The PROMISE-TIA Study. *Stroke*. 2018 Jul 16. pii: STROKEAHA.118.022009. doi: 10.1161/STROKEAHA.118.022009. [Epub ahead of print] PubMed PMID: 30012818.

5: Suzuki H, Mikami T, Enatsu R, Kanno A, Takahashi Y, Mikuni N. Gelastic attack in a child with moyamoya disease. *Neurology*. 2018 Jul 17;91(3):141-142. doi: 10.1212/WNL.0000000000005826. PubMed PMID: 30012654.

6: Suzuki H, Enatsu R, Kanno A, Suzuki Y, Yokoyama R, Ookawa S, Ochi S, Mikuni N. Threshold and distribution of afterdischarges with electrical cortical stimulation. *J Clin Neurosci*. 2018 Jul 11. pii: S0967-5868(18)30494-6. doi: 10.1016/j.jocn.2018.06.039. [Epub ahead of print] PubMed PMID: 30007522.

7: Gekka M, Abumiya T, Komatsu T, Funaki R, Kurisu K, Shimbo D, Kawabori M, Osanai T, Nakayama N, Kazumata K, Houkin K. Novel Hemoglobin-Based Oxygen Carrier Bound With Albumin Shows Neuroprotection With Possible Antioxidant Effects. *Stroke*. 2018 Jul 10. pii: STROKEAHA.118.021467. doi: 10.1161/STROKEAHA.118.021467. [Epub ahead of print] PubMed PMID: 29991658.

8: Wagatsuma K, Oda K, Sakata M, Inaji M, Miwa K, Sasaki M, Toyohara J, Ishii K. Validation of scatter limitation correction to eliminate scatter correction error in oxygen-15 gas-inhalation positron emission tomography images. *Nucl Med Commun*. 2018 Jul 6. doi: 10.1097/MNM.0000000000000882. [Epub ahead of print] PubMed PMID: 29985832.

9: Katoh M, Sawamura Y, Tanaka S, Fujimaki T, Hirose S, Aida T. Immunohistochemical Analysis of Cerebral Intraparenchymal Choroid Plexus Tumor: Case Report. *J Neurol Surg A Cent Eur Neurosurg*. 2018 Jul 4. doi: 10.1055/s-0037-1615284. [Epub ahead of print] PubMed PMID: 29972856.

10: Takashima Y, Sasaki Y, Hayano A, Homma J, Fukai J, Iwadate Y, Kajiwarra K, Ishizawa S, Hondoh H, Tokino T, Yamanaka R. Target amplicon exome-sequencing identifies promising diagnosis and prognostic markers involved in RTK-RAS and PI3K-AKT signaling as central oncopathways in primary central nervous system lymphoma. *Oncotarget*. 2018 Jun 8;9(44):27471-27486. doi: 10.18632/oncotarget.25463. eCollection 2018 Jun 8. PubMed PMID: 29937999; PubMed Central

PMCID: PMC6007945.

11: Matsukawa H, Kamiyama H, Miyazaki T, Kinoshita Y, Ota N, Noda K, Shonai T, Takahashi O, Tokuda S, Tanikawa R. Surgical Treatment of Middle Cerebral Artery Aneurysms: Aneurysm Location and Size Ratio as Risk Factors for Neurologic Worsening and Ischemic Complications. *World Neurosurg*. 2018 Jun 19. pii: S1878-8750(18)31292-0. doi: 10.1016/j.wneu.2018.06.077. [Epub ahead of print] PubMed PMID: 29929026.

12: Yamaoka A, Miyata K, Bunya N, Mizuno H, Irifune H, Yama N, Akiyama Y, Mikami T, Wanibuchi M, Mikuni N. Traumatic Basilar Artery Entrapment without Longitudinal Clivus Fracture: A Case Report and Review of the Literature. *Neurol Med Chir (Tokyo)*. 2018 Jun 20. doi: 10.2176/nmc.cr.2018-0041. [Epub ahead of print] PubMed PMID: 29925721.

13: Reinbold CS, Forstner AJ, Hecker J, Fullerton JM, Hoffmann P, Hou L, Heilbronner U, Degenhardt F, Adli M, Akiyama K, Akula N, Ardaur R, Arias B, Backlund L, Benabarre A, Bengesser S, Bhattacharjee AK, Biernacka JM, Birner A, Marie-Claire C, Cervantes P, Chen GB, Chen HC, Chillotti C, Clark SR, Colom F, Cousins DA, Cruceanu C, Czerski PM, Dayer A, Étain B, Falkai P, Frisé L, Gard S, Garnham JS, Goes FS, Grof P, Gruber O, Hashimoto R, Hauser J, Herms S, Jamain S, Jiménez E, Kahn JP, Kassem L, Kittel-Schneider S, Kliwicki S, König B, Kusumi I, Lackner N, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, López Jaramillo CA, MacQueen G, Manchia M, Martinsson L, Mattheisen M, McCarthy MJ, McElroy SL, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Ösby U, Ozaki N, Perlis RH, Pfennig A, Reich-Erkelenz D, Rouleau GA, Schofield PR, Schubert KO, Schweizer BW, Seemüller F, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Smoller JW, Squassina A, Stamm TJ, Stopkova P, Tighe SK, Tortorella A, Turecki G, Volkert J, Witt SH, Wright AJ, Young LT, Zandi PP, Potash JB, DePaulo JR, Bauer M, Reininghaus E, Novák T, Aubry JM, Maj M, Baune BT, Mitchell PB, Vieta E, Frye MA, Rybakowski JK, Kuo PH, Kato T, Grigoriu-Serbanescu M, Reif A, Del Zompo M, Bellivier F, Schalling M, Wray NR, Kelsoe JR, Alda M, McMahon FJ, Schulze TG, Rietschel M, Nöthen MM, Cichon S. Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. *Front Psychiatry*. 2018 May 31;9:207. doi: 10.3389/fpsy.2018.00207. eCollection 2018. PubMed PMID: 29904359; PubMed Central PMCID: PMC5991073.

14: Seki T, Hida K, Yano S, Houkin K. Surgical Outcomes of Pediatric Patients with Asymptomatic Tethered Cord Syndrome. *Asian Spine J*. 2018 Jun;12(3):551-555. doi: 10.4184/asj.2018.12.3.551. Epub 2018 Jun 4. PubMed PMID: 29879784; PubMed Central PMCID: PMC6002164.

15: Osanai T, Houkin K. Adult-Onset Orbital Sinus Pericranii with T2 Hyperintensity Lesion: A Case Report. *Case Rep Neurol*. 2018 Apr 24;10(1):112-117. doi: 10.1159/000488477. eCollection 2018 Jan-Apr. PubMed PMID: 29805378; PubMed Central PMCID: PMC5968242.

16: Nakagawa D, Kudo K, Awe O, Zanaty M, Nagahama Y, Cushing C, Magnotta V, Hayakawa M, Allan L, Greenlee J, Awad IA, Carroll T, Torner J, Raghavan ML, Hasan DM. Detection of microbleeds associated with sentinel headache using MRI quantitative susceptibility mapping: pilot study. *J Neurosurg*. 2018 May 25:1-7. doi: 10.3171/2018.2.JNS1884. [Epub ahead of print] PubMed PMID: 29799347.

17: Konishi T, Funayama N, Yamamoto T, Hotta D, Nomura R, Nakagaki Y, Murahashi T, Kamiyama K, Yoshimoto T, Aoki T, Tanaka S. Stabilization of symptomatic carotid atherosclerotic plaques by statins: a clinico-pathological analysis. *Heart Vessels*. 2018 May 22. doi: 10.1007/s00380-018-1193-6. [Epub ahead of print] PubMed PMID: 29789903.

18: Miyamoto M, Nakamura K, Shichinohe H, Yamauchi T, Ito M, Saito H, Kawabori M, Osanai T, Sasaki T, Houkin K, Kuroda S. Human Recombinant Peptide Sponge Enables Novel, Less Invasive Cell Therapy

for Ischemic Stroke. Stem Cells Int. 2018 Apr 8;2018:4829534. doi: 10.1155/2018/4829534. eCollection 2018. PubMed PMID: 29765415; PubMed Central PMCID: PMC5911312.

19: Takahashi Y, Mikami T, Suzuki H, Komatsu K, Yamamoto D, Shimohama S, Houkin K, Sugita S, Hasegawa T, Mikuni N. Development of moyamoya disease after non-herpetic acute limbic encephalitis: A case report. J Clin Neurosci. 2018 Jul;53:250-253. doi: 10.1016/j.jocn.2018.04.042. Epub 2018 May 3. PubMed PMID: 29731274.

20: Tsuchida K, Fukumura S, Yamamoto A, Akiyama Y, Hirano H, Tsutsumi H. Rapidly progressive fatal idiopathic hypertrophic pachymeningitis with brainstem involvement in a child. Childs Nerv Syst. 2018 May 5. doi: 10.1007/s00381-018-3819-5. [Epub ahead of print] PubMed PMID: 29730790.

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