

脳神経外科学講座

| 氏名 | 所属 | 職名 | 取得学位 | 専門分野 | 主な論文・著作・業績 |
|--------|----------|----|--------|--------|--|
| 小笠原 邦昭 | 脳神経外科学講座 | 教授 | 博士（医学） | 脳神経外科学 | <p>①Kurogi A, Nishimura A, Nishimura K, Kada A, Onozuka D, Hagihara A, Ogasawara K, Shiokawa Y, Kitazono T, Arimura K, Iihara K. Temporal trends and geographical disparities in comprehensive stroke centre capabilities in Japan from 2010 to 2018. <i>BMJ Open</i>. 2020 Aug 6;10(8):e033055.</p> <p>② Fujimoto K, Uwano I, Sasaki M, Oshida S, Tsutsui S, Yanagihara W, Fujiwara S, Kobayashi M, Kubo Y, Yoshida K, Terasaki K, Ogasawara K. Acetazolamide-Loaded Dynamic 7T MR Quantitative Susceptibility Mapping in Major Cerebral Artery Steno-Occlusive Disease: Comparison with PET. <i>AJNR Am J Neuroradiol</i>. 2020 May;41(5):785-791.</p> <p>③ Kurogi R, Kada A, Ogasawara K, Kitazono T, Sakai N, Hashimoto Y, Shiokawa Y, Miyachi S, Matsumaru Y, Iwama T, Tominaga T, Onozuka D, Nishimura A, Arimura K, Kurogi A, Ren N, Hagihara A, Nakaoku Y, Arai H, Miyamoto S, Nishimura K, Iihara K. Effects of case volume and comprehensive stroke center capabilities on patient outcomes of clipping and coiling for subarachnoid hemorrhage. <i>J Neurosurg</i>. 2020 Mar 13:1-11.</p> <p>④Ogasawara K, Fujiwara S, Chida K, Terasaki K, Sasaki M, Kubo Y. Reduction in amyloid β deposition on 18F-florbetapir positron emission tomography with correction of cerebral hypoperfusion after endarterectomy for carotid stenosis. <i>Am J Nucl Med Mol Imaging</i>. 2019 Dec 15;9(6):316-320.</p> <p>⑤ Ando T, Shimada Y, Fujiwara S, Yoshida K, Kobayashi M, Kubo Y, Terasaki K, Ando S, Ogasawara K. Revascularisation surgery improves cognition in adult patients with moyamoya disease. <i>J Neurol Neurosurg Psychiatry</i>. 2020 Mar;91(3):332-334.</p> <p>⑥ Kada A, Ogasawara K, Kitazono T, Nishimura K, Sakai N, Onozuka D, Shiokawa Y, Miyachi S, Nagata I, Toyoda K, Hashimoto Y, Hasegawa Y, Hoshino H, Yoshimura S, Suzuki M, Tsujino A, Matsuda S, Kurogi R, Kurogi A, Ren N, Nishimura A, Arimura K, Hagihara A, Tominaga T, Kayama T, Arai H, Suzuki N, Miyamoto S, Ogawa A, Iihara K. National trends in outcomes of ischemic stroke and prognostic influence of stroke center capability in Japan, 2010-2016. <i>Int J Stroke</i>. 2019 Oct 25:1747493019884526.</p> |

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| 別府 高明 | 脳神経外科学講座 | 教授 | 博士（医学） | 脳神経外科学 | <p>①Beppu T, Sato Y, Yamada , Terasaki K, Sasaki T, Sugai T, Ogasawara K. Impacts on histological features and 11C-methyl-L-methionine uptake after “one-shot” administration with bevacizumab before surgery in newly diagnosed glioblastoma. Transl Oncol 12: 1480-87, 2019</p> <p>②Beppu T, Sato Y, Sasaki T, Terasaki K, Yamashita F, Sasaki M, Ogasawara K. 1 Comparisons between positron emission tomography with 11C-methyl-L-methionine and arterial spin labeling perfusion imaging in recurrent glioblastomas treated with bevacizumab. Clin Nucl Med 44(3):186-193, 2019.</p> <p>③Beppu T, Sasaki T, Sato Y, Terasaki K. High-uptake areas on 18F-FRP170 PET image necessarily include proliferating areas in glioblastoma: A superimposed image study combining 18F-FRP170 PET with 11C-mehionine PET. Adv Mol Imaging 7: 1-11, 2017; DOI: 10.4236/ami.2017.71001</p> <p>④Beppu T, et al: MRI and 11C-methyl-L-methionine PET differentiate bevacizumab true-responders after initiating therapy for recurrent glioblastoma. Clin Nucl Med 41: 852-857, 2016.</p> <p>⑤文部科学省科学研究費補助金「課題名：膠芽腫におけるグリオーマ幹細胞の高分布領域の同定に関する研究」2020-2022年</p> |

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| 久保 慶高 | 脳神経外科学講座 | 准教授 | 博士（医学） | 脳神経外科学 | <p>①Kubo Y, Koji T,Murakami T,Yoshida K,Matsumoto M, Ogasawara K, Long-term outcomes of cerebral blood flow and neurotransmitter receptor function on 123 I-iodoamphetamine SPECT and of cognitive assessments after parent artery occlusion combined with cerebral revascularization for internal carotid artery aneurysms. World Neurosurg., S1878-8750, 31640-5, 2020</p> <p>②Kubo Y, Koji T,Kodo R,Yoshida K,Ogasawara K.Intraoperative monitoring of cerebral cortical blood flow and middle cerebral artery pressure as a substitute for preoperative balloon test occlusion in patients with internal carotid artery aneurysms.Acta Neurochir(Wien)160:1129-1137,2018</p> <p>③Kubo Y, Koji T,Kashimura H, Otawara Y, Ogawa A, Ogasawara K.Female sex as a risk factor for the growth of asymptomatic unruptured cerebral saccular aneurysms in elderly patients. J Neurosurg 27: 1-6,2014</p> <p>④Kubo Y, Koji T,Kashimura H, Otawara Y, Ogawa A, Ogasawara K. Appetite loss may be induced by lower serum ghrelin and higher serum leptin concentrations in subarachnoid hemorrhage patients.Nutr Neurosci.17: 230-233, 2014</p> <p>⑤Kubo Y, Koji T,Yoshida J, Ogawa A, Ogasawara K.Predicting neurological deficit severity due to subarachnoid haemorrhage: soluble CD40 ligand and platelet-derived growth factor-BB.Crit Care Resusc.18: 242-246, 2016</p> <p>⑥Kubo Y, Koji T,Kashimura H, Otawara Y, Ogawa A, Ogasawara K.Adrenomedullin concentration in the cerebrospinal fluid is related to appetite loss and delayed ischemic neurological deficits after subarachnoid hemorrhage. Neurol Res.,35: 713-8, 2013</p> |

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| 吉田 研二 | 脳神経外科学講座 | 特任准教授 | 博士（医学） | 脳神経外科学 | <p>①Yoshida K, Ogasawara K, Kobayashi M, Tsuboi J, Okabayashi H, Ogawa A. Scar formation in the carotid sheath identified during carotid endarterectomy in patients with previous cardiac surgery: significance of history of traoperative Swan-Ganz catheter insertion. J Neurosurg. 2010 Oct;113(4):885-9.</p> <p>②Yoshida K, Nishida W, Hayashi K, Ohkawa Y, Ogawa A, Aoki J, Arai H, Sobue K. Vascular remodeling induced by naturally occurring unsaturated lysophosphatidic acid in vivo. Circulation. 2003 Oct 7;108(14):1746-52.</p> <p>③Hayashi K, Takahashi M, Nishida W, Yoshida K, Ohkawa Y, Kitabatake A, Aoki J, Arai H, Sobue K. Phenotypic modulation of vascular smooth muscle cells induced by unsaturated lysophosphatidic acids. Circ Res. 2001 Aug 3;89(3):251-8.</p> <p>④文部科学省科学研究費補助金 基盤研究（C）「課題名：一過性脳虚血及び再灌流時のレドックス解析に基づいた新たな脳循環代謝障害指標の確立」2012-2014年</p> <p>⑤文部科学省科学研究費補助金 基盤研究（C）「課題名：脳虚血再灌流時の内頸静脈血中血管ホルモン動態解析による脳血流自動調節機構の解明」2018-2020年</p> |
| 西川 泰正 | 脳神経外科学講座 | 講師 | 博士（医学） | 脳神経外科学 | <p>①Nishikawa Y, Kobayashi K, Oshima H, Fukaya C, Yamamoto T, Katayama Y, Ogawa A, Ogasawara K. :Direct relief of levodopa-induced dyskinesia by stimulation in the area above the subthalamic nucleus in a patient with Parkinson's disease--case report./Neurol Med Chir. 50(3):257-9(2010)</p> <p>②Nishikawa Y, Doi M, Koji T, Watanabe M, Kimura S, Kawasaki S, Ogawa A, Sasaki K.:The role of rho and rho-dependent kinase in serotonin-induced contraction observed in bovine middle cerebral artery./Tohoku J Exp Med.201(4):239-49(2003)</p> <p>③Nishikawa Y, Suzuki M, Kuwata N, Ogawa A. :Microvascular decompression for treating glossopharyngeal neuralgia complicated by sick sinus syndrome./Acta Neurochir.142(3):351-2(2000)</p> <p>④西川 泰正、小笠原 邦昭 各種神経障害性痛の現状と可能性 1) 脳卒中後痛に対するニューロモデュレーション治療の現状 /ペインクリニック 33 (7) 930-938 (2012)</p> <p>⑤西川 泰正 難治性疼痛に対する脊髄刺激療法 /脳神経外科速報 27 : 240-246 (2017)</p> |

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| 菅原 淳 | 脳神経外科学講座 | 講師 | 博士（医学） | 脳神経外科学 | <p>①Sugawara A, Isu T, Kim K, Matsumoto R, Isobe M, Ogasawara K: Sylingomyelia associated with Chiari I Malformation treated with foramen magnum decompression and duraplasty using a polyglycolic acid patch and fibrin Glue –A case report –J Nippon Med Sch 77: 2010(in press)</p> <p>②Kuroda H, Sugawara A, Ogasawara K, Ogawa A: Idiopathic spinal cord herniation surgery causing Brown-Sequard syndrome: A case report. Jpn J Neurosurg 19: 557-561, 2010</p> <p>③Sugawara A, Isu T, Kim K, Morimoto D, Isobe M, Matsumoto R, Ogasawara K, Ogawa A: Mid-term results of posterior decompression for spinal stenosis due to degenerative lumbar spondylolisthesis. Spinal Surgery 23: 225-230, 2009</p> <p>④Sugawara A, Kim K, Isobe M, Matsumoto R, Isu T: Surgical treatment of spinal lipoma without spina bifida at lumbar region –Three case reports-. Neurol Med Chir [Tokyo] 49:616-618, 2009</p> <p>⑤Kim K, Isu T, Sugawara A, Morimoto D, Matsumoto R, Isobe M, Mishina M, Kobayashi S, Teramoto A: Radiological study of the sandwich method in cervical anterior fusion using autologous vertebral bone grafts. J Clini Neurosci 17: 450-454, 2009</p> |
| 小林 正和 | 脳神経外科学講座 | 講師 | 博士（医学） | 脳神経外科学 | <p>①Kobayashi M, Ogasawara K, Kojima D, et al Impact of external carotid artery occlusion at declamping of the external and common carotid arteries during carotid endarterectomy on development of new postoperative ischemic cerebral lesions. J.vasc surg.S0741-5214(18)31066-8(2018).</p> <p>②Kobayashi M, Ogasawara K, Yoshida K, et al Intentional hypertension during dissection of carotid arteries in endarterectomy prevents postoperative development of new cerebral ischemic lesions caused by intraoperative microemboli. Neurosurgery 69 301-7(2011)</p> <p>③2004年-2005年文部科学省科学研究費補助金若手B PETを用いた慢性脳虚血における経時的 acetazolamide反応性に関する研究</p> <p>④2012年-2014年文部科学省科学研究費補助金基盤C 脳主幹動脈閉塞性病変による貧困灌流の新たな非侵襲的画像診断法の開発と臨床応用</p> <p>⑤2016年-2018年文部科学省科学研究費補助金基盤C 超高磁場MRIによる数値流体解析とプラーク画像を用いた頸動脈術中塞栓発生の解明</p> |

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|-------|----------|------|-------------------------|------------|--|
| 幸治 孝裕 | 脳神経外科学講座 | 特任講師 | 博士（医学） | 脳神経外科学 | <p>①幸治孝裕、小笠原邦昭.: 未破裂脳動脈瘤 / 神経最新の治療2018-2020. 102-104 (2018).</p> <p>②幸治孝裕、久保慶高、小笠原邦昭. :subtemporal approach / プライム脳神経外科1 脳動脈瘤. 129-133 (2017).</p> <p>③幸治孝裕、小笠原邦昭. :側頭開頭術の基本とバリエーション / 新NS NOW 3 基本開頭術と頭蓋底開頭術. 72-83 (2015)</p> <p>④遅発性脳血管攣縮の全身管理 / 脳神経外科診療プラクティス1 脳血管障害の急性期マネジメント 266-269 (2014)</p> <p>⑤Kubo Y, Koji T,Kodo R,Yoshida K,Ogasawara K.Intraoperative monitoring of cerebral cortical blood flow and middle cerebral artery pressure as a substitute for preoperative balloon test occlusion in patients with internal carotid artery aneurysms.Acta Neurochir(Wien)160:1129-1137,2018</p> |
| 藤原 俊朗 | 脳神経外科学講座 | 助教 | 博士（ソフトウェア情報学） 博士（医学） | 医用工学、脳神経科学 | <p>①Fujiwara S, Mori Y, de la Mora DM, Akamatsu Y, Yoshida K, Shibata Y, Masuda T, Ogasawara K, Yoshioka Y. Feasibility of IVIM parameters from diffusion-weighted imaging at 11.7T MRI for detecting ischemic changes in common carotid artery occlusion rats. Sci Rep. 2020;10:8404.</p> <p>②Fujiwara S, Sato S, Sugawara A, Nishikawa Y, Koji T, Nishimura Y, Ogasawara K. The Coefficient of Variation of Step Time Can Overestimate Gait Abnormality: Test-Retest Reliability of Gait-Related Parameters Obtained with a Tri-Axial Accelerometer in Healthy Subjects. Sensors (Basel). 2020;20.pii: E577.</p> <p>③Fujiwara S, Yoshioka Y, Matsuda T, Nishimoto H, Ogawa A, Ogasawara K, Beppu T. Relation between brain temperature and white matter damage in subacute carbon monoxide poisoning. Sci Rep 2016; 6: 36523.</p> <p>④文部科学省科学研究費補助金 基盤研究（C）「課題名：大脳水拡散現象を基軸とした新たな完全無侵襲病態診断法の開発」2019年 -2021年（代表）</p> <p>⑤文部科学省科学研究費補助金 基盤研究（B）「既往脳卒中症状再燃に対する感染症の関連と脳拡散テンソル画像による病変可視化の試み」2020年 -2022年（分担）</p> |

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| 千田 光平 | 脳神経外科学講座 | 助教 | 博士（医学） | 脳神経科学 | <p>①Chida K, Shimada Y, Fujimoto K, Yoshida J, Kojima D, Fujiwara S, Kobayashi M, Yoshida K, Sasaki M, Ogasawara K: Identification of the distal end of carotid plaque using 3-dimensional fast spin echo T1-weighted magnetic resonance plaque imaging. J Stroke Cerebrovasc Dis 29:104680(2020)</p> <p>②Chida K, Ogasawara K, Kuroda H, Aso K, Kobayashi M, Fujiwara S, Yoshida K, Terasaki K, Ogawa A: Central benzodiazepine receptor binding potential and CBF images on SPECT correlate with oxygen extraction fraction images on PET in the cerebral cortex with unilateral major cerebral artery occlusive disease. J Nucl Med 52:511-8(2011)</p> <p>③ Chida K, Ogasawara K, Aso K, Suga Y, Kobayashi M, Yoshida K, Terasaki K, Tsushina E, Ogawa A: Postcarotid endarterectomy improvement in cognition is associated with resolution of crossed cerebellar hypoperfusion and increase in 123I-iomazenil uptake in the cerebral cortex: a SPECT study. Cerebrovasc Dis 29:343-51(2010)</p> <p>④Chida K, Ogasawara K, Suga Y, Saito H, Kobayashi M, Yoshida K, Otawara Y, Ogawa A: Postoperative cortical neural loss associated with cerebral hyperperfusion and cognitive impairment after carotid endarterectomy: 123I-iomazenil SPECT study. Stroke 40:448-53(2009)</p> <p>⑤文部科学省科学研究費補助金 研究スタート支援「課題名：7T超高磁場MRIを用いた新たな無侵襲脳循環代謝評価法の開発とその応用」2015-2016年</p> <p>⑥文部科学省科学研究費補助金 基盤研究（C）「課題名：脳動脈血行再建術後過灌流による認知機能障害の分子生物学的メカニズムの解明」2019-2021年</p> |

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| 佐藤 雄一 | 脳神経外科学講座 | 助教 | 博士（医学） | 脳神経科学 | <p>①Sato Y, Wada T, Nishikawa Y, Yoshida K, Kurose A, Ogawa A, Ogasawara K: Growth hormone-producing pituitary adenoma regrowing as pituitary adenoma with neuronal choristoma 14 years after tumor removal. World Neurosurg, 80, 436.e11–436.e13, 2013.</p> <p>②佐藤雄一, 吉田研二, 小林正和, 黒田博紀, 鈴木太郎, 小川彰, 小笠原邦昭: 術中モニタリングと血圧コントロール下に観血的に根治せしめた症候性頸部内頸動脈起始部血栓化動脈瘤の一例. 脳卒中の外科, 40: 267-272. 2012.</p> <p>③Yuichi Sato, Akira Kurose, Akira Ogawa, Kuniaki Ogasawara, Frank Traganos, Zbigniew Darzynkiewicz and Takashi Sawai: Diversity of DNA damage response of astrocytes and glioblastoma cell lines with various p53 status to treatment with etoposide and temozolomide. Cancer Biology and Therapy, 8(5): 452-457, 2009.</p> <p>④Yuichi SATO, Shunsuke KAKINO, Kuniaki OGASAWARA, Yoshitaka KUBO, Hiroki KURODA, and Akira OGAWA : Rupture of a Concomitant Unruptured Cerebral Aneurysm Within 2 Weeks of Surgical Repair of a Ruptured Cerebral Aneurysm -Case Report-. Neurologia medico-chirurgica, 48(11): 512-514, 2008.</p> <p>⑤文部科学省科学研究費補助金 若手研究(B)「課題名：膠芽腫におけるPETを用いた腫瘍幹細胞高密度領域を同定する研究」2016年-2018年</p> |
| 赤松 洋祐 | 脳神経外科学講座 | 助教 | 博士（医学） | 脳神経科学 | <p>① Kanoke A, Akamatsu Y, Nishijima Y, To E, Lee CC, Li Y, Wang RK, Tominaga T, Liu J / J Cereb Blood Flow Metab. 2020. doi: 10.1177/0271678X20941265. Online ahead of print.</p> <p>②Akamatsu Y, Kubo Y, Chida K, Matsumoto Y, Ogasawara K. Combined Surgical and Endovascular Treatment of an Intraorbital Arteriovenous Fistula Drained Into a Basal Vein of Rosenthal: A Technical Case Report/ World Neurosurg 2020 May 29;141:15-19.</p> <p>③ Akamatsu Y, Gomez-Paz S, Moore JM, Thomas AJ, Ogilvy CS. Endovascular Embolization of a Paracavernous Arteriovenous Fistula Through a Cortical Venous Access: 2-Dimensional Operative Video./ Operative Neurosurg (Hagerstown). 2020 Jul 10;opaa210. doi: 10.1093/ons/opaa210. Online ahead of print.</p> <p>④ Akamatsu Y, Hanafy KA. Cell Death and Recovery in Traumatic Brain Injury./ Neurotherapeutics. 2020 Apr;17(2):446-456. ⑤ 文部科学省科学研究費補助金 基盤研究(C)「課題名：既往脳卒中症状再燃に対する感染症の関連と脳拡散テンソル画像による病変可視化の試み」2020年-2022年</p> |

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| 村上 寿孝 | 脳神経外科学講座 | 助教 | | | <p>①Murakami T, Ogasawara K, Yoshioka Y, Ishigaki D, Sasaki M, Kudo K, Aso K, Nishimoto H, Kobayashi M, Yoshida K, Ogawa A. Brain temperature measured by using proton MR spectroscopy predicts cerebral hyperperfusion after carotid endarterectomy. Radiology. 2010 256(3): 924-931</p> <p>②Murakami T, Kashimura H, Endo H, Kuroda H, Ogasawara K. Chronological changes in brain blood flow and central benzodiazepine receptor binding potential in a patient with symptomatic epilepsy after surgery for aneurysmal subarachnoid hemorrhage: 123I-iomazenil single-photon emission computed tomography studies. Case Reports in Neurology. 2017 9(3): 222-227</p> <p>③Nanba T, Nishimoto H, Yoshioka Y, Murakami T, Sasaki M, Uwano I, Fujiwara S, Terasaki K, Ogasawara K. Apparent brain temperature imaging with multi-voxel proton magnetic resonance spectroscopy compared with cerebral blood flow and metabolism imaging on positron emission tomography in patients with unilateral chronic major cerebral artery steno-occlusive disease. Neuroradiology. 2017 59(9): 923-935</p> <p>④Kudo K, Liu T, Murakami T, Goodwin J, Uwano I, Yamashita F, Higuchi S, Wang Y, Ogasawara K, Ogawa A, Sasaki M. Oxygen extraction fraction measurement using quantitative susceptibility mapping: Comparison with positron emission tomography. Journal of Cerebral Blood Flow & Metabolism. 2016 36(8): 1424-1433</p> <p>⑤Ogasawara Y, Beppu T, Murakami T, Sasaki M, Ogasawara K. Basal ganglia germinoma presenting as a growing intratumoral hematoma in a 12-year-old boy. Child's Nervous System. 2016 32(4): 589-590</p> |

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| 小笠原 靖 | 脳神経外科学講座 | 助教 | 博士（医学） | 脳神経外科学 | <p>1Aso K, Kashimura H, Akamatsu Y, Ogasawara Y, Oshida S. Cerebral Aneurysm Arising from Variant Posterior Communicating Artery Lying Lateral to Oculomotor Nerve. World Neurosurg. 2019 Jul;127:478-480.</p> <p>2Oshida S, Akamatsu Y, Matsumoto Y, Ishigame S, Ogasawara Y, Aso K, Kashimura H. A case of chronic subdural hematoma demonstrating the epileptic focus at the area with sulcal hyperintensity on fluid-attenuated inversion recovery image. Radiol Case Rep. Radiol Case Rep. 2019 Jul 13;14(9):1109-1112</p> <p>3Ogasawara Y, Kashimura H, Akamatsu Y, Aso K, Oshida S. Fenestrated Mini-Clip Application to Preserve a Tightly Adhering Branch Artery to a Middle Cerebral Artery Aneurysm: Technical Case Report. World Neurosurg. 2019 Jul;127:405-408.</p> <p>4Shimada Y, Oikawa K, Fujiwara S, Ogasawara Y, Sato Y, Narumi S, Kato T, Oura K, Terayama Y, Sasaki M, Fujimoto K, Yoshida J, Ogasawara K. Comparison of Three-Dimensional T1-Weighted Magnetic Resonance and Contrast-Enhanced Ultrasound Plaque Images for Severe Stenosis of the Cervical Carotid Artery. J Stroke Cerebrovasc Dis. 2017 Sep;26(9):1916-1922.</p> <p>5Ogasawara Y, Kashimura H, Aso K, Saura H. Subarachnoid Hemorrhage Due to Ruptured Intracranial Aneurysm Arising from a Vertebral Artery-Bihemispheric Posterior Inferior Cerebellar Artery Bifurcation. J Neurosci Rural Pract. 2017 Oct-Dec;8(4):654-656.</p> |

脳神経外科学講座

| 氏名 | 所属 | 職名 | 取得学位 | 専門分野 | 主な論文・著作・業績 |
|-------|----------|---------|--------|--------|--|
| 佐浦 宏明 | 脳神経外科学講座 | 助教 | 博士（医学） | 脳神経外科学 | <p>①Saura H, Ogasawara K, Beppu T, Yoshida K, Kobayashi M, Yoshida K, Terasaki K, Takai Y, Ogawa A: Hypoxic viable tissue in human chronic cerebral ischemia because of unilateral major cerebral artery steno-occlusive disease. Stroke. 2015;46:1250-1256.</p> <p>②Saura H, Ogasawara K, Suzuki T, Kuroda H, Yamashita T, Kobayashi M, Terasaki K, Ogawa A. Effect of combination therapy with the angiotensin receptor blocker losartan plus hydrochlorothiazide on brain perfusion in patients with both hypertension and cerebral hemodynamic impairment due to symptomatic chronic major cerebral artery steno-occlusive disease: a SPECT study. Cerebrovasc Dis.2012;33:354-361.</p> <p>③Saura H, Kashimura H, Aso K, Matsumoto Y. Fenestrated T-bar clips in the surgical management of internal carotid artery aneurysms: technical note. World Neurosurg. 2018;117;1-3.</p> <p>④Saura H, Beppu T, Matsuura H, Asahi S, Uesugi N, Sasaki M, Ogasawara K. Intractable yawning associated with mature teratoma of the supramedial cerebellum: Case report. J Neurosurg. 2014;121;387-389.</p> |
| 野村 順一 | 脳神経外科学講座 | 助教（任期付） | 博士（医学） | 脳神経外科学 | <p>①Nomura JI, Uwano I, Sasaki M, Kudo K, Yamashita F, Ito K, Fujiwara S, Kobayashi M, Ogasawara K. : Preoperative Cerebral Oxygen Extraction Fraction Imaging Generated from 7T MR Quantitative Susceptibility Mapping Predicts Development of Cerebral Hyperperfusion following Carotid Endarterectomy.AJNR Am J Neuroradiol. 2017 Dec;38(12):2327-2333.</p> <p>②Nomura JI, Beppu T, Sasaki M, Fujiwara S, Ogasawara K.Detection of Retinal Hemangioblastomas in von Hippel-Lindau Disease Using Three-Dimensional Arterial Spin Labeling MR Imaging at 3T.Magn Reson Med Sci.2017 16(1):1-2.</p> <p>③Nomura J, Ogasawara K, Saito H, Terasaki K, Matsumoto Y, Takahashi Y, Ogasawara Y, Saura H, Yoshida K, Sato Y, Kubo Y, Ogawa A.Neurol Res.2014 (3):262-9.</p> <p>④野村順一，菅原 淳，石垣大哉，藤原俊朗，川崎朋範，小笠原邦昭:腰椎穿刺後に硬膜内くも膜外に発生した類上皮腫の1例.脳神経外科速報,27:297-300. 2017.</p> |