

(7) 論文

【欧文】

学術誌に掲載された原著論文

A Spontaneous Extracranial Internal Carotid Artery Dissection with Autosomal Dominant Polycystic Kidney Disease: A Case Report and Literature Review.

Izumo T, Ogawa Y, Matsuo A, Okamura K, Takahira R, Sadakata E, Yoshida M, Yamaguchi S, Tateishi Y, Baba S, Morofuji Y, Hiu T, Anda T, Matsuo T
Medicina (Kaunas) 58(5): 679, 2022.

Impact of Pre-operative Embolization With Onyx for Brain Arteriovenous Malformation Surgery.

Izumo T, Okamura K, Takahira R, Matsunaga Y, Sadakata E, Maeda H, Yamaguchi S, Baba S, Morofuji Y, Hiu T, Horie N, Anda T, Kitagawa N, Tokunaga Y, Hayashi K, Matsumoto Y, Nagata I, Matsuo T.
Front Neurol 13: 875260, 2022.

Pseudo-residual nidus after arteriovenous malformation surgery: illustrative case.

Izumo T, Yoshida M, Okamura K, Takahira R, Sadakata E, Yamaguchi S
Journal of Neurosurgery: Case Lessons 3(19): CASE2248, 2022.

Amide proton transfer and chemical exchange saturation transfer MRI differentiates between growing and non-growing intracranial meningiomas: a pilot study.

Koike H, Morikawa M, Ideguchi R, Uetani M, Hiu T, Matsuo T
Clin Radiol 77(4): e295-e301, 2022.

Quantitative Chemical Exchange Saturation Transfer Imaging of Amide Proton Transfer Differentiates between Cerebellopontine Angle Schwannoma and Meningioma: Preliminary Results.

Koike H, Morikawa M, Ishimaru H, Ideguchi R, Uetani M, Hiu T, Matsuo T, Miyoshi M
Int J Mol Sci 23(17): 10187, 2022.

Amide proton transfer MRI differentiates between progressive multifocal leukoencephalopathy and malignant brain tumors: a pilot study.

Koike H, Morikawa M, Ishimaru H, Ideguchi R, Uetani M, Hiu T
BMC Med Imaging 22(1): 227, 2022.

Endovascular Coil Embolization for Recurrent Bow Hunter's Stroke.

Kutsuna F, Morofuji Y, Shiozaki E, Uchida D, Tokuda M, Iwanaga H
Intern Med 61(23): 3595-3598, 2022.

Perfusion abnormality in neuronal intranuclear inclusion disease with stroke-like episode: A case report.

Kutsuna F, Tateishi Y, Yamashita K, Kanamoto T, Hirayama T, Shima T, Nagaoka A,
Yoshimura S, Miyazaki T, Sone J, Izumo T, Tsujino A.
Cereb Circ Cogn Behav 3: 100127, 2022

Beyond Lipid-Lowering: Effects of Statins on Cardiovascular and Cerebrovascular Diseases and Cancer.

Morofuji Y, Nakagawa S, Ujifuku K, Fujimoto T, Otsuka K, Niwa M
Pharmaceuticals (Basel) 15(2): 151, 2022.

Focused ultrasound/microbubbles-assisted BBB opening enhances LNP-mediated mRNA delivery to brain.

Ogawa K, Kato N, Yoshida M, Hiu T, Matsuo T, Mizukami S, Omata D, Suzuki R, Maruyama K,
Mukai H, Kawakami S
J Control Release 348: 34-41, 2022.

Usefulness of MRI Arterial Spin Labeling Method for Diagnosing Brain Tumor

Hiu T, Shiozaki E, Ishikawa A, Morikawa M, Matsuo A, Yoshida M, Baba S, Ujifuku K,
Yoshida K, Morofuji Y, Izumo T, Matsuo T
Neuro-Oncology Advances 4 (Suppl 3): 17, 2022.

Ruptured basilar artery perforator aneurysm: a novel mechanism of pure subarachnoid hemorrhage in moyamoya disease. Illustrative case.

Okamura K, Higuchi T, Izumo T, Takahira R, Sadakata E, Yoshida M, Yamaguchi S, Morofuji Y,
Baba S, Hiu T, Matsuo T
J Neurosurg Case Lessons 4(8): CASE22238, 2022.

Effects of fasudil on blood-brain barrier integrity.

Sato K, Nakagawa S, Morofuji Y, Matsunaga Y, Fujimoto T, Watanabe D, Izumo T, Niwa M, Walter F R., Vigh J P, Santa-Maria A R, Deli M A, Matsuo T

Fluids Barriers CNS 19(1): 43, 2022.

Long-term imaging course of Chiari malformation type I due to fibrous dysplasia/McCune-Albright syndrome.

Sato K, Tsunoda K, Matsuo T

Childs Nerv Syst 38(9): 1817-1820, 2022.

Unruptured cerebral aneurysms with the segmental duplicated middle cerebral artery formed a fenestrated structure at origin.

Shiozaki E, Kawahara I, Uchida D, Morofuji Y, Ono T, Haraguchi W

Surg Neurol Int 13: 33, 2022.

Subarachnoid hemorrhage due to a craniocervical junction arteriovenous fistula associated with thrombus formation in the internal jugular vein: illustrative case.

Shiozaki E, Morofuji Y, Kutsuna F, Uchida D, Kawahara I, Ono T

J Neurosurg Case Lessons 4(12): CASE22278, 2022.

Endovascular treatment of an aneurysm arising from the minor limb of an upper basilar artery fenestration: illustrative case.

Matsuo A, Hiu T, Otsuka H, Miyazaki A, Haraguchi W, Kawahara I, Ono T, Izumo T, Matsuo T, Tsutsumi K.

J Neurosurg Case Lessons 4(4): Case22180, 2022.

Asymmetric epileptic spasms after corpus callosotomy in children with West syndrome may be a good indicator for unilateral epileptic focus and subsequent resective surgery.

Uchida D, Ono T, Honda R, Watanabe Y, Toda K, Baba S, Matsuo T, Baba H

Epilepsia Open 7(3): 474-487, 2022.

Exploration of Pericyte-Derived Factors Implicated in Lung Cancer Brain Metastasis Protection: A Pilot Messenger RNA Sequencing Using the Blood-Brain Barrier In Vitro Model.

Ujifuku K, Fujimoto T, Sato K, Morofuji Y, Muto H, Masumoto H, Nakagawa S, Niwa M, Matsuo T

Cell Mol Neurobiol 42(4): 997-1004, 2022.

Predictive Value of Total Small-Vessel Disease Score for Recurrent Stroke in Patients Undergoing Maintenance Hemodialysis.

Umeno T, Yamashita A, Mizota T, Uramatsu T, Matsuo T

J Stroke Cerebrovasc Dis 31(5): 106400, 2022.

Stem Cell Therapy for Acute/Subacute Ischemic Stroke with a Focus on Intraarterial Stem Cell Transplantation: From Basic Research to Clinical Trials.

Yamaguchi S, Yoshida M, Horie N, Satoh K, Fukuda Y, Ishizaka S, Ogawa K, Morofuji Y, Hiu T, Izumo T, Kawakami S, Nishida N, Matsuo T

Bioengineering (Basel) 10(1): 33, 2022.

On behalf of the Nagasaki SAH Registry Study., Response: Aneurysm rebleeding after subarachnoid hemorrhage.

Horie N, Sato S, Kaminogo M, Morofuji Y, Izumo T, Anda T, Matsuo T

Journal of Neurosurgery 133(5): 1624-1625, 2022.

Hematoma expansion caused by trapped cerebrospinal fluid in subacute phase intracerebral hemorrhage: A case report.

Yamaguchi S, Yoshida M, Iwanaga M

Surg Neurol Int 13: 86, 2022.

Correlation between a Bedridden Status and the Long-term Outcome in Hemodialysis Patients after Intracerebral Hemorrhaging

Yamashita A, Kitamura M, Tateishi Y, Torigoe K, Muta K, Mochizuki Y, Izumo T, Matsuo T, Tsujino A, Sakai H, Mukae H, Nishino T

Intern Med 61(8): 1133-1138, 2022.

著書

RNA Sequencing Data Analysis on the Maser Platform and the Tag-Count Comparison Graphical User Interface.

Ujifuku K, Morofuji Y, Masumoto H

Methods Mol Biol. 2022;2535:157-70.

【邦文】

学術誌に掲載された原著論文

海外での手術経験から学ぶ 手術環境・道具・技術そして心の重要性(vol.4) 開発途上国における脳神経外科手術の経験.

出雲 剛

No Shinkei Geka 50(3):696-701, 2022.

エキスパートからのコメント 前交通動脈瘤(Acom An.)クリッピング術 半球間裂剥離に難渋した症例

出雲 剛

脳神経外科速報 32(5): 680-681, 2022.

【頸動脈狭窄症の治療】頸動脈内膜剥離術の基本手技.

出雲 剛, 高平良太郎, 松永裕希, 定方英作, 山口 将, 諸藤陽一, 日宇 健, 堀江信貴, 案田岳夫, 松尾孝之, 永田 泉

脳卒中の外科 50(6): 447-453, 2022.

Drip, ship and retrieve 法による治療が初めて完遂された長崎県対馬発症脳主幹動脈閉塞症の1例.

吉村正太, 大塚寛朗, 小川由夏, 塩崎絵理, 諸藤陽一, 日宇 健

脳卒中 44(4): 375-380, 2022.

頭部外傷後、中硬膜動脈仮性動脈瘤破裂により遅発性脳内血腫を生じた1例.

塩崎絵理, 諸藤陽一, 内田大貴, 川原一郎, 原口 渉, 小野智憲

Neurosurgical Emergency 27(1): 58-65, 2022.

【脳動脈瘤手術トラブル例 若手術者へのアドバイス】中大脳動脈瘤(MCAAn.)クリッピング術 術中破裂を起こした症例.

岡村宗晃, 出雲 剛

脳神経外科速報 32(5): 630-638, 2022.

【超音波と神経疾患-How useful?】検査機器として 脳神経外科手術.

日宇 健, 松尾孝之

Clinical Neuroscience 40(2): 214-217, 2022.

検査からみる神経疾患 ASL による脳腫瘍診断.

日宇 健, 森川 実, 松尾孝之

Clinical Neuroscience 40(6): 794-796, 2022.

COVID-19感染拡大に伴う鎮静薬出荷制限時における長時間の運動誘発電位モニタリング下脳腫瘍摘出術の麻酔管理.

西垣明久, 吉富 修, 森本崇元, 金子翔平, 一ノ宮大雅, 馬場史郎, 日宇 健, 吉田光一, 松尾孝之

長崎医学会雑誌 97(1): 16-21, 2022.

離島での体制 離島発症の LVO 症例に対する血栓回収療法.

塩崎絵理, 諸藤陽一, 堀江信貴.

脳神経外科速報 2022 増刊: 105-111, 2022.

著書(分担執筆を含む)

【最新臨床脳卒中学(第2版)上-最新の診断と治療-】脳卒中合併症の管理 脳ヘルニア.

出雲 剛

最新臨床脳卒中学(上) 日本臨牀社(東京): pp557-562, 2022.

Craniopharyngioma に対する経頭蓋手術

松尾孝之

脳神経外科.50 (3) .一生使える頭蓋底外科の”知”と”技”.

頭蓋底外科手術ビデオコーナー: pp1-4, 医学書院(東京), 2022.

IX.手術・手技 52.手術用顕微鏡と3D外視鏡の進化:

松尾孝之

脳神経外科レビュー: pp349-353, 総合医学社(東京), 2022.