

## 主な論文 (2021年～2023年)

<論文：英文>

### ●2023年

1. Ohtonari T, Torii R, Noguchi S, Kitagawa T, Nishihara N.  
Short-term clinical and radiographic outcomes of chemonucleolysis with chondrolyase for painful lumbar disc herniation and analysis regarding intradiscal injection area.  
*Neurosurgical Review*. 2023; 46(1): 59.
2. Terasawa Y, Shimomura R, Sato K, Himeno T, Inoue T, Kohriyama T.  
The efficacy and safety of alteplase treatment in patients with acute ischemic stroke with unknown time of onset: -Real world data.  
*Journal of Clinical Neuroscience*. 2023; 107: 124-128.
3. Matsunaga S, Shuto T, Serizawa T, Aoyagi K, Hasegawa T, Kawagishi J, Yomo S, Kenai H, Nakazaki K, Moriki A, Iwai Y, Yamanaka K, Yamamoto T.  
Gamma Knife Radiosurgery for Metastatic Brain Tumors from Uterine Cervical and Endometrial Carcinomas: Histopathological Analysis of Survival and Local Control. A Japanese Multi-Institutional Cooperative and Retrospective Cohort Study.  
*World Neurosurgery*. 2023; 171: e572-e580.
4. Ishiguro T, Konno T, Hara N, Zhu B, Okada S, Shibata M, Saika R, Kitano T, Toko M, Nezu T, Hama Y, Kawazoe T, Takahashi-Iwata I, Yabe I, Sato K, Takeda H, Toda S, Nishimiya J, Teduka T, Nozaki H, Kasuga K, Miyashita A, Onodera O, Ikeuchi T.  
Novel partial deletions, frameshift and missense mutations of CSF1R in patients with CSF1R-related leukoencephalopathy.  
*European Journal of Neurology*. 2023; 30(7): 1861-1870.
5. Hirai S, Tao Y, Nishimura H, Nakazaki K, Uno M.  
Multifocal primary central nervous system angiosarcoma: illustrative case.  
*Journal of Neurosurgery: Case Lessons*. 2023; 5(26): CASE23169.
6. Uchida K, Yamagami H, Sakai N, Shirakawa M, Beppu M, Toyoda K, Matsumaru Y, Matsumoto Y, Todo K, Hayakawa M, Shindo S, Ota S, Morimoto M, Takeuchi M, Imamura H, Ikeda H, Tanaka K, Ishihara H, Kakita H, Sano T, Araki H, Nomura T, Sakakibara F, Yoshimura S.  
Endovascular therapy for acute intracranial large vessel occlusion due to atherothrombosis: Multicenter historical registry.  
*Journal of NeuroInterventional Surgery*. 2023; jnis-2023-020670.
7. Suda S, Katano T, Kitagawa K, Iguchi Y, Fujimoto S, Ono K, Kano O, Takekawa H, Koga M, Ihara M, Morimoto M, Yamagami H, Terasaki T, Yamaguchi K, Okubo S, Ueno Y, Ohara N, Kamiya Y, Takeuchi M, Yazawa Y, Terasawa Y, Doijiri R, Tsuboi Y, Sonoda K, Nomura K, Shimoyama T, Kutsuna A, Kimura K.  
Detection of Atrial Fibrillation Using Insertable Cardiac Monitors in Patients With Cryptogenic

Stroke in Japan (the LOOK Study): Protocol for a Prospective Multicenter Observational Study. *JMIR Research Protocols*. 2023; 12: e39307.

8. Kitamura S, Otaka Y, Murayama Y, Ushizawa K, Narita Y, Nakatsukasa N, Matsuura D, Kondo K, Sakata S.

Differences in the difficulty of subtasks comprising the toileting task among patients with subacute stroke: A cohort study.

*Journal of Stroke and Cerebrovascular Diseases*. 2023; 32(4): 107030.

●2022 年

1. Terasawa Y, Miyamoto Y, Kohriyama T.

Features of cerebral infarction due to left ventricular thrombus.

*Internal Medicine*. 2022; 61(17): 2581-2585.

2. Miyamoto Y, Itaya T, Terasawa Y, Kohriyama T.

Association between the Suita score and stroke recurrence in patients with first-ever ischemic stroke: a prospective cohort study.

*Internal Medicine*. 2022; 61(6): 773-780.

3. Itaya T, Murakami Y, Ota A, Shimomura R, Fukushima T, Nishigaki M.

Temporal validation of an assessment tool that predicts a possibility of home discharge for patients with acute stroke.

*Journal of Stroke and Cerebrovascular Diseases*. 2022; 31(1): 106188.

4. Muguruma K, Sugimoto T, Terada Y, Yuan J, Nomura E, Takashima H, Yamawaki T, Kohriyama T, Maruyama H.

A case of retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations: long-term treatment with repeated courses of immunotherapy.

*Neurology and Clinical Neuroscience*. 2022; 10: 321.

5. Takahashi M, Hagiya H, Higashionna T, Nakano Y, Sato K, Haruki Y, Haruki M, Honda H, Ogawa H, Ueda K, Otsuka F.

Antimicrobial prescription practices for outpatients with uncomplicated cystitis in Japan.

*Scientific Reports*. 2022; 12(1): 5921.

6. Yamada Y, Kawakami M, Tashiro S, Omori M, Matsuura D, Abe R, Osada M, Tashima H, Shimomura T, Mori N, Wada A, Ishikawa A, Tsuji T.

Rehabilitation in acute COVID-19 patients: a Japanese retrospective, observational, multi-institutional survey.

*Archives of Physical Medicine and Rehabilitation*. 2022; 103(5): 929-936.

7. Shiga Y, Nezu T, Shimomura R, Sato K, Himeno T, Terasawa Y, Aoki S, Hosomi N, Kohriyama T, Maruyama H.

Various effects of nutritional status on clinical outcomes after intracerebral hemorrhage.

*Internal and Emergency Medicine*. 2022; 17(4): 1043-1052.

8. Matsunaga S, Shuto T, Serizawa T, Aoyagi K, Hasegawa T, Kawagishi J, Yomo S, Kenai H, Nakazaki K, Moriki A, Iwai Y, Yamamoto T.  
Gamma knife radiosurgery for metastatic brain tumors from ovarian cancer: histopathological analysis of survival and local control. A Japanese multi-institutional cooperative and retrospective cohort study.  
*Journal of Neurosurgery*. 2022; 11: 1-9.
9. Yamamoto T, Taniguchi M, Matsunaga K, Kawata Y, Kawamura M, Okubo K, Yamashiro K, Omori K, Takashiba S.  
Analysis of subgingival microbiota in monozygotic twins with different severity and progression risk of periodontitis.  
*Clinical Case Reports*. 2022; 10(4): e05725.
10. Kitamura S, Otaka Y, Murayama Y, Ushizawa K, Narita Y, Nakatsukasa N, Matsuura D, Kondo K, Sakata S.  
Difficulty of the subtasks comprising bed-wheelchair transfer in patients with subacute strokes: A cohort study.  
*Journal of Stroke and Cerebrovascular Diseases*. 2022; 31(10): 106740.
11. Suda S, Abe A, Iguchi Y, Yagita Y, Kanzawa T, Okubo S, Ohara N, Mizunari T, Yamazaki M, Nakajima N, Kondo K, Fujimoto S, Inoue T, Iwanaga T, Terasawa Y, Shibazaki K, Kono Y, Nakajima M, Nakajima M, Mishina M, Adachi K, Imafuku I, Nomura K, Nagao T, Yaguchi H, Okamoto S, Osaki M, Kimura K.  
Characteristics of ischemic versus hemorrhagic stroke in patients receiving oral anticoagulants: results of the PASTA study.  
*Internal Medicine*. 2022; 61(6): 801-810.
12. Anezaki S, Sakka M, Noguchi-Watanabe M, Igarashi A, Inagaki A, Sumikawa Tsuno Y, Omori J, Ota A, Yamamoto-Mitani N.  
Association between participation in hospital-led community activities and sense of security in continued community living among older adults in a rural district of Japan: A cross-sectional study.  
*Health & Social Care in the Community*. 2022; 30(2): e347-e356.
13. Hasegawa H, Shin M, Kawagishi J, Jokura H, Hasegawa T, Kato T, Kawashima M, Shinya Y, Kenai H, Kawabe T, Sato M, Serizawa T, Nagano O, Aoyagi K, Kondoh T, Yamamoto M, Onoue S, Nakazaki K, Iwai Y, Yamanaka K, Hasegawa S, Kashiwabara K, Saito N; JLGK 1802 Study Group.  
A practical grading scale for predicting outcomes of radiosurgery for dural arteriovenous fistulas: JLGK 1802 study.  
*Journal of Stroke*. 2022; 24(2): 278-287.
14. Mashiko T, Fujimoto S, Suda S, Abe A, Iguchi Y, Yagita Y, Kanzawa T, Okubo S, Todo K, Yamazaki M, Nakajima N, Kondo K, Inoue T, Iwanaga T, Terasawa Y, Shibazaki K, Kimura K; PASTA

Investigators.

Prior direct oral anticoagulant dosage and outcomes in patients with acute ischemic stroke and non-valvular atrial fibrillation: A sub-analysis of PASTA registry study.

Journal of Neurological Sciences. 2022; 434: 120163.

●2021 年

1. Ohtonari T, Noguchi S, Nishihara N.  
Acute-phase intraoperative findings of traumatic spinal cerebrospinal fluid leakage.  
World Neurosurgery. 2021; 148: 90-92.
2. Kitagawa T, Ohtonari T, Yamamoto J, Nishihara N, Nishigaki M, Takekoshi K.  
Longest survival by the combination of radiation-therapy and resection in patient with metastatic spinal paragangliomas from primary-neck lesion with succinate dehydrogenase subunit B (SDHB) mutation.  
Endocrine Journal. 2021; 68(1): 81-86.
3. Muto K, Miyamoto R, Terasawa Y, Shimatani Y, Hara K, Kakimoto T, Fukumoto T, Osaki Y, Fujita K, Harada M, Uehara H, Takagi Y, Izumi Y.  
A novel COL4A1 variant associated with recurrent epistaxis and glioblastoma.  
Human Genome Variation. 2021; 8(1): 18.
4. Isoshima D, Yamashiro K, Matsunaga K, Taniguchi M, Matsubara T, Tomida S, Ota S, Sato M, Shimoe Y, Kohriyama T, Arias Z, Omori K, Yamamoto T, Takashiba S.  
Microbiome composition comparison in oral and atherosclerotic plaque from patients with and without periodontitis.  
Odontology. 2021; 109(1): 239-249.
5. Shiga Y, Aoki S, Hosomi N, Nomura R, Nakamori M, Nezu T, Tachiyama K, Kamimura T, Kinoshita N, Shimomura R, Hayashi Y, Matsushima H, Imamura E, Ueno H, Wakabayashi S, Nakano K, Kohriyama T, Maruyama H.  
cnm-Positive Streptococcus mutans and diffusion-weighted imaging hyperintensities in acute intracerebral hemorrhage.  
European Journal of Neurology. 2021; 28(5): 1581-1589.
6. Okuno-Ito R, Yamamoto M, Sato Y, Serizawa T, Kawagishi J, Shuto T, Yomo S, Akabane A, Aoyagi K, Kawabe T, Kikuchi Y, Nakasaki K, Gondo M, Higuchi Y, Takebayashi T.  
Stereotactic radiosurgery results for brain metastasis patients with renal cancer: a validity study of Renal Graded Prognostic Assessment and proposal of a new grading index (JLGK2101 Study).  
Clinical and Translational Radiation Oncology. 2021; 32: 69-75.
7. Imamura H, Sakai N, Yamagami H, Satow T, Matsumoto Y, Imai K, Ota S, Horie N, Kondo R, Enomoto Y, Yoshimura S, Hirohata M, Shibata M, Matsumaru Y, Ohara N, Sakai C; T-01 trial Investigators.

Clinical trial of the new stent retriever tron FX for both proximal and distal intracranial large vessel occlusions.

Journal of Stroke and Cerebrovascular Diseases. 2021; 30(3): 105585.

8. Imamura H, Sakai N, Yamagami H, Satow T, Matsumoto Y, Imai K, Ota S, Horie N, Kondo R, Enomoto Y, Yoshimura S, Hirohata M, Shibata M, Matsumaru Y, Ohara N, Sakai C; T-01 trial Investigators.

Corrigendum to 'Clinical trial of the new stent retriever tron FX for both proximal and distal intracranial large vessel occlusions' [Journal of Stroke and Cerebrovascular Diseases, Vol. 30, No. 3(March), 2021: 105585].

Journal of Stroke and Cerebrovascular Diseases. 2021; 30(7): 105689.

<論文：和文>

●2023 年

1. 松永 一幸, 古屋 純一.  
脳梗塞を発症した高齢患者に対して入院早期から口腔管理を実施した症例.  
老年歯科医学.2023; 38(2): E24-E28.

●2022 年

1. 寺澤由佳, 坂井健一郎, 荒井あゆみ, 小松鉄平, 三村秀毅, 井口保之.  
経食道心臓超音波検査におけるバルサルバ負荷とコントラスト静注のタイミングに関する検討.  
Neurosonology:神経超音波医学. 2022; 35 (1): 4-8.
2. 杉典子, 畑中加珠, 吉田綾香, 高柴正悟.  
糖尿病教育入院患者を対象とした歯周炎症表面積 PISA による歯周病重症度と動脈硬化との関連.  
日本歯周病学会会誌. 2022; 64(4): 58-166.
3. 杉本太路, 山脇健盛, 内藤裕之, 大野成美, 儀賀麻由実, 河野智之, 越智一秀, 郡山達男, 野村栄一, 丸山博文.  
発症 5 年以上の全身型重症筋無力症患者の重症筋無力症－日常生活動作スコアに関連する因子の検討：難治性の診断のために.  
臨床神経学. 2022; 62(12): 915-921.

●2021 年

1. 姫野隆洋, 大隣辰哉, 鳥越佳香里, 田中朗雄, 中道淳仁, 佐藤恒太, 宮寄健史, 大田慎三.  
横-S 状静脈洞部硬膜動静脈瘻に対する経動脈的塞栓中に後天的吻合を通じて脳梗塞を来した 1 例.  
脳血管内治療. 2021; 6(4): 203-210.
2. 桂藤亜衣, 寺澤由佳, 宮本欣倫, 中道淳仁, 姫野隆洋, 篠塚修三, 郡山達男.  
左心耳閉鎖術後に脳梗塞を発症した 3 例.  
Neurosonology:神経超音波医学. 2021; 34(1): 10-13.
3. 北川雄大, 大隣辰哉, 藤圭太, 山本淳考.  
Myelopathy で発症した S 状静脈洞硬膜動静脈瘻の 2 症例.  
脊髄外科. 2021; 35(2): 198-202.
4. 大隣辰哉.  
頸椎椎弓切除術から頸椎後方固定まで－その選択基準は？.  
脳神経外科. 2021; 49(6): 1224-1232.
5. 田頭瑞萌, 中川隆文.  
透析シャント音の音響分析による血管狭窄の判別方法.  
生体医工学. 2021; 59(1): 31-39.
6. 杉本太路, 山脇健盛, 越智一秀, 郡山達男.  
重症筋無力症における有害事象を考慮したステロイド（経口，パルス療法）の使用.  
神経治療学. 2021; 38(4): 590-593.