

2019 東京女子医科大学脳神経内科学教室 英文業績

筆頭著者・責任著者(First Author/ Corresponding author)

原著

1. **Kubota M, Iijima M, Shirai Y, Toi S, Kitagawa K.** Association Between Cerebral Small Vessel Disease and Central Motor Conduction Time in Patients with Vascular Risk. *J Stroke Cerebrovasc Dis.* 2019 Aug;28(8):2343-2350.
2. **Saito M, Ishizuka K, Hoshino T, Toi S, Kitagawa K.** Leptomeningeal anastomosis and early ischemic lesions on diffusion-weighted imaging in male murine focal cerebral ischemia. *J Neurosci Res.* 2019 Jul;97(7):752-759.
3. **Higuchi E, Toi S, Shirai Y, Hoshino T, Ishizuka K, Shimizu S, Tsutsumi Y, Kitagawa K** Prevalence of Microembolic Signals in Embolic Stroke of Undetermined Source and Other Subtypes of Ischemic Stroke. *Stroke.* 2019 in press
4. **Iijima M,** Orimo S, Terashi H, Suzuki M, Hayashi A, Shimura H, Mitoma H, **Kitagawa K,** Okuma Y. Efficacy of istradefylline for gait disorders with freezing of gait in Parkinson's disease: A single-arm, open-label, prospective, multicenter study. *Expert Opin Pharmacother.* 2019 Aug;20(11):1405-1411.
5. **Toda K, Iijima M, Kitagawa K.** Periventricular white matter lesions influence gait functions in Parkinson's Disease. *Eur Neurol.* 2019;81(3-4):120-127.
6. **Shirai Y, Toi S, Adachi U, Kitagawa K.** Impaired Endothelial Function in Embolic Stroke of Undetermined Source. *J Stroke Cerebrovasc Dis.* 2019 Nov 6:104489. doi: 10.1016/j.jstrokecerebrovasdis.2019.104489.
7. **Kitagawa K,** Yamamoto Y, Arima H, Maeda T, Sunami N, Kanzawa T, Eguchi K, Kamiyama K, Minematsu K, Ueda S, Rakugi H, Ohya Y, Kohro T, Yonemoto K, Okada Y, Higaki J, Tanahashi N, Kimura G, Umemura S, Matsumoto M, Shimamoto K, Ito S, Saruta T, Shimada K; Recurrent Stroke Prevention Clinical Outcome (RESPECT) Study Group. Effect of Standard vs Intensive Blood Pressure Control on the Risk of Recurrent Stroke: A Randomized Clinical Trial and Meta-analysis. *JAMA Neurol.* 2019; 76:1309-

8. **Kitagawa K**, Hosomi N, Nagai Y, Kagimura T, Ohtsuki T, Maruyama H, Origasa H, Minematsu K, Uchiyama S, Nakamura M, Matsumoto M; J-STARS collaborators. Cumulative Effects of LDL Cholesterol and CRP Levels on Recurrent Stroke and TIA. *J Atheroscler Thromb*. 2019 May 1;26(5):432-441.

9. **Hoshino T**, Sissani L, Labreuche J, Bousser MG, Chamorro A, Fisher M, Ford I, Fox KM, Hennerici MG, Mattle HP, Rothwell PM, Gabriel Steg P, Vicaute E, Amarenco P. Non-cardioembolic stroke/transient ischaemic attack in Asians and non-Asians: A post-hoc analysis of the PERFORM study. *Eur Stroke J*. 2019 Mar;4(1):65-74.

症例報告

10. **Higuchi E**, **Toi S**, **Shirai Y**, **Mizuno S**, Onizuka H, Nagashima Y, Hashimoto K, **Kitagawa K**. Recurrent Cerebral Infarction Due to Benign Uterine Myoma. *J Stroke Cerebrovasc Dis*. 2019; 28(1) :e1-e2.

11. **Kondo A**, **Ikeguchi R**, **Shirai Y**, **Kobayashi M**, **Toi S**, **Shimizu Y**, **Kitagawa K**. Association of IgG4-related arteritis with recurrent stroke. *J Stroke Cerebrovasc Dis*. 2019. 10.1016/j.jstrokecerebrovasdis. 2019.104514

12. **Takeda T**, **Iijima M**, **Shimizu Y**, **Yoshizawa H**, Miyashiro M, Onizuka H, Yamamoto T, Nishiyama , Suzuki N, Aoki M, Shibata N, **Kitagawa K**. p.N345K mutation in TARDBP in a patient with familial amyotrophic lateral sclerosis: An autopsy case . *Neuropathology*. 2019 ; doi.10.1111/neup.12559

13. **So H**, **Ikeguchi R**, **Kobayashi M**, **Suzuki M**, **Shimizu Y**, **Kitagawa K**. PD-1 inhibitor-associated severe myasthenia gravis with necrotizing myopathy and myocarditis. *J Neurol Sci* 2019; 399 : 97-100

14. **Hoshino T**, **Toi S**, **Toda K**, **Uchiyama Y**, **Yoshizawa H**, **Iijima M**, **Shimizu Y**, **Kitagawa K**. Ischemic Stroke due to Virologically-Confirmed Varicella Zoster Virus Vasculopathy: A Case Series. *J Stroke Cerebrovasc Dis*. 2019; 28(2),338-343

15. **Iijima M**, **Oguni H**, **Kobayashi M**, **Kitagawa K**. Perampanel improved intractable

myoclonus in two patients with myoclonus epilepsy. *eNeurologicalSci*. 2019.Nov 18;17:100215.

総説

16. **Yamazaki M**. Monitoring of antithrombotic therapy. *J Atheroscler Thromb*. 2019 Nov 1. doi: 10.5551/jat.ED120. [Epub ahead of print]

書籍

17. **Suzuki M**, Said G. Chronic Inflammatory Demyelinating Polyneuropathy. Neuroimmune Disease – From Cells to the Living Brain – Mitoma H, Manto M (Eds). Springer 2019: 737-764.

共同著者

18. Yagita Y, Sakai N, Miwa K, Ohara N, Tanaka M, Sakaguchi M, **Kitagawa K**, Mochizuki H. Magnetic Resonance Imaging Findings Related to Stroke Risk in Japanese Patients With Fabry Disease. *Stroke*. 2019 Sep;50(9):2571-2573.

19. Sakamoto Y, Nishiyama Y, Iwasaki YK, Daida H, Toyoda K, **Kitagawa K**, Okumura K, Kusano K, Hagiwara N, Fujimoto S, Miyamoto S, Otsuka T, Iguchi Y, Kanamaru T, Yamamoto T, Kaburagi J, Kimura T, Matsumoto T, Kimura K, Shimizu W; STABLED Study Investigators. Design and rationale of the STroke secondary prevention with catheter ABLation and EDoxaban clinical trial in patients with non-valvular atrial fibrillation: The STABLED study. *J Cardiol*. 2019 Jul 20. pii: S0914-5087(19)30172-8.

20. Hosomi N, **Kitagawa K**, Nagai Y, Nakagawa Y, Aoki S, Nezu T, Kagimura T, Maruyama H, Origasa H, Minematsu K, Uchiyama S, Matsumoto M; for J-STARS collaborators. Different Influences of Statin Treatment in Preventing At-Risk Stroke Subtypes: A Post Hoc Analysis of J-STARS. *J Atheroscler Thromb*. 2019 Sep 18. doi: 10.5551/jat.50518.

21. Uchiyama S, **Hoshino T**, Sissani L, Lindsay MT, Kamiyama K, Nakase T, **Kitagawa K**, Minematsu K, Todo K, Okada Y, Nakagawara J, Nagata K, Yamagami H, Yamaguchi T, Amarenco P; TIAregistry.org Investigators Japanese Versus Non-Japanese Patients with Transient Ischemic Attack or Minor Stroke: Subanalysis of TIA registry.org. *J Stroke Cerebrovasc Dis*. 2019 Aug;28(8):2232-2241.

22. Wada S, Koga M, Minematsu K, Toyoda K, Suzuki R, Kagimura T, Nagai Y, Aoki S, Nezu T, Hosomi N, Origasa H, Ohtsuki T, Maruyama H, Yasaka M, **Kitagawa K**, Uchiyama S, Matsumoto M. Baseline Carotid Intima-Media Thickness and Stroke Recurrence During Secondary Prevention With Pravastatin. *Stroke*. 2019 Jun;50(6):1586-1589.
23. Tanaka T, Yamagami H, Ihara M, Miyata T, Miyata S, Hamasaki T, Amano S, Fukuma K, Yamamoto H, Nakagawara J, Furui E, Uchiyama S, Hyun B, Yamamoto Y, Manabe Y, Ito Y, Fukunaga R, Abumiya T, Yasaka M, **Kitagawa K**, Toyoda K, Nagatsuka K. Association of CYP2C19 Polymorphisms With Clopidogrel Reactivity and Clinical Outcomes in Chronic Ischemic Stroke. *Circ J*. 2019 May 24;83(6):1385-1393
24. Yokoyama M, Mizuma A, Terao T, Tanaka F, Nishiyama K, Hasegawa Y, Nagata E, Nogawa S, Kobayashi H, Yanagimachi N, Okazaki T, **Kitagawa K**, Takizawa S; CMB-NOW Study Investigators. Effectiveness of Nonvitamin K Antagonist Oral Anticoagulants and Warfarin for Preventing Further Cerebral Microbleeds in Acute Ischemic Stroke Patients with Nonvalvular Atrial Fibrillation and At Least One Microbleed: CMB-NOW Multisite Pilot Trial. *J Stroke Cerebrovasc Dis*. 2019 Jul;28(7):1918-1925.
25. Miwa K, Yagita Y, Sakaguchi M, **Kitagawa K**, Sakai N, Mochizuki H. Effect of Enzyme Replacement Therapy on Basilar Artery Diameter in Male Patients With Fabry Disease. *Stroke*. 2019 Apr;50(4):1010-1012.
26. Takeuchi M, Miwa K, Tanaka M, Zhou Y, Todo K, Sasaki T, Sakaguchi M, **Kitagawa K**, Mochizuki H. A 9-Year Longitudinal Study of Basilar Artery Diameter. *J Am Heart Assoc*. 2019 Mar 5;8(5):e011154.
27. Ogawa A, Toyoda K, **Kitagawa K**, Kitazono T, Nagao T, Yamagami H, Uchiyama S, Tanahashi N, Matsumoto M, Minematsu K, Nagata I, Nishikawa M, Nanto S, Abe K, and Ikeda Y; Comparison of prasugrel and clopidogrel in patients with non-cardioembolic ischaemic stroke: the PRASTRO-I randomised trial. *Lancet Neurol*, 2019 Mar;18(3):238-247.
28. Nezu T, Hosomi N, **Kitagawa K**, Nagai Y, Nakagawa Y, Aoki S, Kagimura T,

Maruyama H, Origasa H, Minematsu K, Uchiyama S, Matsumoto M; J-STARS collaborators. Effect of Statin on Stroke Recurrence Prevention at Different Infarction Locations: A Post Hoc Analysis of The J-STARS Study. *J Atheroscler Thromb*. 2019 Sep 25. doi: 10.5551/jat.51391.

29. Bahls M, Lorenz MW, Dörr M, Gao L, **Kitagawa K**, Tuomainen TP, Agewall S, Berenson G, Catapano AL, Norata GD, Bots ML, van Gilst W, Asselbergs FW, Brouwers FP, Uthoff H, Sander D, Poppert H, Hecht Olsen M, Empana JP, Schminke U, Baldassarre D, Veglia F, Franco OH, Kavousi M, de Groot E, Mathiesen EB, Grigore L, Polak JF, Rundek T, Stehouwer CD, Skilton MR, Hatzitolios AI, Savopoulos C, Ntaios G, Plichart M, McLachlan S, Lind L, Willeit P, Steinmetz H, Desvarieux M, Ikram MA, Johnsen SH, Schmidt C, Willeit J, Ducimetiere P, Price JF, Bergström G, Kauhanen J, Kiechl S, Sitzer M, Bickel H, Sacco RL, Hofman A, Völzke H, Thompson SG; PROG-IMT Study Group. Progression of conventional cardiovascular risk factors and vascular disease risk in individuals: insights from the PROG-IMT consortium. *Eur J Prev Cardiol*. 2019 Oct 16:2047487319877078. doi: 10.1177/2047487319877078.

30. Niino M, Fukazawa T, Kira JI, Okuno T, Mori M, Sanjo N, Ohashi T, Fukaura H, Fujimori J, **Shimizu Y**, Mifune N, Miyazaki Y, Takahashi E, Kikuchi S, Langdon D, Benedict RH, Matsui M. Cognition with magnetic resonance imagin findings and social activities in patients with multiple sclerosis in Japanese cohort. *Clinical & Experimental Neuroimmunology*. 2019; 10(1):41-48