

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
Miki Fujimura	Moyamoya Disease-Standards and Advances in Revascularization Procedure and Peri-operative Management	Yoko Kato, Ahmed Ansari	Cerebrovascular Surgery Controversies, Standards and Advances	Springer	Heidelberg	2022	175-186

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Fujimura M, Tominaga T, Kuroda S, Takahashi JC, Endo H, Ogasawara K, Miyamoto S; Research Committee on Moyamoya Disease (Spontaneous Occlusion of Circle of Willis) of the Ministry of Health, Labor Welfare, Japan; Guideline Committee 2021 of the Japan Stroke Society	2021 Japanese Guidelines for the Management of Moyamoya Disease: Guidelines from the Research Committee on Moyamoya Disease and Japan Stroke Society.	Neurologia medico-chirurgica	62(4)	165-170	2022
Kuroda S, Fujimura M, Takahashi JC, Kataoka H, Ogasawara K, Iwama T, Tominaga T, Miyamoto S, Research Committee on Moyamoya Disease (Spontaneous Occlusion of Circle of Willis) of the Ministry of Health, Labor Welfare, Japan	Diagnostic Criteria for Moyamoya Disease - 2021 Revised Version.	Neurologia medico-chirurgica	62(7)	307-312	2022
Ito M, Kawabori M, Sugiyama T, Tokairin K, Tatezawa R, Uchino H, Kazumata K, Houkin K, Fujimura M	Impact of RNF213 founder polymorphism (p.R4810K) on the postoperative development of indirect pial synangiosis after direct/indirect combined revascularization surgery for adult Moyamoya disease.	Neurosurgical Review	45(3)	2305-2313	2022
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Okuyama T, Kawabori M, Ito M, Sugiyama T, Kazumata K, Fujimura M	Outcomes of Combined Revascularization Surgery for Moyamoya Disease without Preoperative Cerebral Angiography.	World Neurosurg	165	e446-451	2022
Kawabori M, Ito M, Kazumata K, Tokairin K, Hatanaka KC, Ishikawa S, Houkin K, Fujimura M	Impact of RNF213 c.14576G/A Variant on the Development of Direct and Indirect Revascularization in Pediatric Moyamoya Disease.	Cerebrovasc Dis.	52(2)	171-176	2022

厚生労働科学研究費補助金（難治性疾患政策研究事業）  
2022 年度 分担研究報告書

Kato M, Kudo Y, Hatase M, Tsuchida N, Takayama S, Sugiyama T, <u>Fujimura M</u> , Yabe I, Tsujimoto H, Fukumori Y, Inoue N, Atsumi T	Moyamoya disease associated with a deficiency of complement component 6	J Stroke Cerebrovasc Dis	31(8)	106601	2022
Kanoke A, <u>Fujimura M</u> , Tashiro R, Ozaki D, Tominaga T	Transient global cerebral hypoperfusion as a characteristic cerebral hemodynamic pattern in the acute stage after combined revascularization surgery for pediatric moyamoya disease: N-isopropyl-p-[123I] iodoamphetamine single-photon emission computed tomography study	Cerebrovasc Dis	51(4)	453-460	2022
Abumiya T, <u>Fujimura M</u>	The Pathogenetic Mechanism for Moyamoya Vasculopathy Including a Possible Trigger Effect of Increased Flow Velocity.	JMA Journal.	6(1)	16-24	2023
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Zhang J, Yu J, Xin C, <u>Fujimura M</u> , Lau TY, Hu M, Tian X, Luo M, Tao T, Li L, Wang C, Wei W, Li X, Chen J	A flow self-regulating STA-MCA bypass based on side to side fashion anastomosis for adult patients with moyamoya disease.	J Neurosurg	Epub ahead of print		
Shindo T, <u>Ito M</u> , Sugiyama T, Okuyama T, Kono M, Atsumi T, <u>Fujimura M</u>	Diagnostic Value of Vessel Wall Imaging to Determine the Timing of Extracranial-Intracranial Bypass for Moyamoya Syndrome Associated with Active Sjögren's Syndrome: A Case Report	J Neurol Surg A Cent Eur Neurosurg	Epub ahead of print		
<u>Kuroda S</u> , Yamamoto S, Funaki T, <u>Fujimura M</u> , <u>Kataoka H</u> , Hishikawa T, <u>Takahashi JC</u> , Endo H, Nariai T, Saito N, Hori E, <u>Miyamoto S</u>	5-Year Stroke Risk and Its Predictors in Asymptomatic Moyamoya Disease - Asymptomatic Moyamoya Registry (AMORE).	Stroke	Epub ahead of print		
藤村 幹	もやもや病:病態研究の現状と個別化医療への道程	脳神経外科	50(1)	216-221	2022
藤村 幹、伊東 雅基	特集 STA-MCAバイパス術-日本が世界に誇る技を学ぶ III特殊なバイパス術 もやもや病に対するバイパス術 I:その特殊性,小児例に対する私の手術法.	脳神経外科	50(4)	819-825	2022
Taisuke Shiro, Shusuke Yamamoto, Saori Hamada, Kunitaka Maruyama, Haruto Uchino, Hisayasu Saito, Emiko Hori, Daina Kashiwazaki, Naoki Akioka, Kyo Noguchi, <u>Satoshi Kuroda</u>	Negative Remodeling of Carotid Canal during Spontaneous Disease Progression in Moyamoya Disease	World Neurosurgery	161	e268-e273	2022
Kokoro Kamisaka, Shusuke Yamamoto, Taisuke Shiro, Emiko Hori, , Daina Kashiwazaki, Naoki Akioka, and <u>Satoshi Kuroda</u>	Pediatric moyamoya disease associated with ipsilateral internal carotid artery agenesis: illustrative case	J Neurosurg Case Lessons	3(19)	CASE22119	2022

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Shusuke Yamamoto; Seiji Yamamoto; Takuya Akai; Masakiyo Sasahara; <u>Satoshi Kuroda</u>	Differentiation of Fibroblasts Into Myofibroblasts in the Arachnoid Membrane of Moyamoya Disease	Stroke	53	3465-3473	2022
黒田敏, 藤村幹, 高橋淳, 片岡大治, 岩間亨, 富永悌二, 宮本享	もやもや病診断基準—2021 年改訂版—	脳卒中の外科	50	1-7	2022
Kikuchi T, <u>Takagi Y</u> , Nakagawara J, Ueno T, Ubukata S, Houkin K, Araki Y, <u>Takahashi JC</u> , Nakase H, Murai T, <u>Miyamoto S</u> ; COSMO-Japan Study Group	Neuronal Loss in the Bilateral Medial Frontal Lobe Revealed by 123I-iodoamphetamine Single-photon Emission Computed Tomography in Patients with Moyamoya Disease: The First Report from Cognitive Dysfunction Survey of Japanese Patients with Moyamoya Disease (COSMO-Japan Study)	Neurol Med Chir (Tokyo)	Epub ahead of print		2022
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Fukushima Y, Fushimi Y, Funaki T, Sakata A, Hinoda T, Nakajima S, Sakamoto R, Yoshida K, <u>Miyamoto S</u> , Nakamoto Y	Evaluation of moyamoya disease in CTA angiography using ultra-high-resolution computed tomography: Application of deep learning reconstruction	Eur J Radiol	151	110294	2022
Oichi Y, Mineharu Y, Agawa Y, Morimoto T, Funaki T, Hitomi T, Kobayashi H, Todo K, Tani S, Imamura H, Yoshida K, <u>Kataoka H</u> , Koizumi A, Sakai N, <u>Miyamoto S</u>	Characterization of Moyamoya and Middle Cerebral Artery Diseases by Carotid Canal Diameter and RNF213 p.R4810K Genotype	J Stroke Cerebrovasc Dis	31(6)	106481	2022
Nakamura Y, Mineharu Y, Kamata T, Funaki T, <u>Miyamoto S</u> , Koizumi A, Harada KH	Lack of Association between Seropositivity of Vasculopathy-Related Viruses and Moyamoya Disease	J Stroke Cerebrovasc Dis	31(7)	106509	2022
Funaki T, Miyakoshi A, <u>Kataoka H</u> , <u>Takahashi JC</u> , <u>Takagi Y</u> , Yoshida K, Kikuchi T, Mineharu Y, Okawa M, Yamao Y, Fushimi Y, <u>Miyamoto S</u>	Larger Posterior Revascularization Associated with Reduction of Choroidal Anastomosis in Moyamoya Disease: A Quantitative Angiographic Analysis	AJNR Am J Neuroradiol	43(9)	1279-1285	2022
Nakajima K, Funaki T, Okawa M, Yoshida K, <u>Miyamoto S</u>	Successful shrinkage of anterior communicating artery aneurysm after ACA-ACA bypass with interposed occipital artery graft in pediatric moyamoya disease: illustrative case	J Neurosurg Case Lessons	2(17)	CASE21460	2022
Mineharu Y, Nakamura Y, Sato N, Kamata T, Oichi Y, Fujitani T, Funaki T, Okuno Y, <u>Miyamoto S</u> , Koizumi A, Harada KH	Increased abundance of Ruminococcus gnavus in gut microbiota is associated with moyamoya disease and non-moyamoya intracranial large artery disease	Sci Rep	12(1)	20244	2022