

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
Mineharu Y and Miyamoto S	Unilateral Moyamoya Disease: A Distinct Entity?	Kuroda S.	Moyamoya Disease: Current Knowledge and Future	Springer	Singapore	2021	33-44
Funaki T and Miyamoto S	Hemorrhagic stroke and the Japan Adult Moyamoya Trial	Kuroda S.	Moyamoya Disease: Current Knowledge and Future Perspectives	Springer	Singapore	2021	111-123
Funaki T and Miyamoto S	Periventricular anastomosis	Kuroda S.	Moyamoya Disease: Current Knowledge and Future Perspectives	Springer	Singapore	2021	155-166
Jun C. Takahashi	Direct/Combined Bypass Surgery	Kuroda S.	Moyamoya Disease: Current Knowledge and Future Perspectives	Springer	Singapore	2021	311-323

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
Mineharu Y, Takagi Y, Koizumi A, Morimoto T, Funaki T, Hishikawa T, Araki Y, Hasegawa H, Takahashi JC, Kuroda S, Houkin K, and Miyamoto S: on behalf of the SUPRA Japan Study Group	Genetic and non-genetic factors for contralateral progression of unilateral moyamoya disease: the first report from the SUPRA Japan Study Group	J Neurosurg	In press		2021
Miyakoshi A, Funaki T, Fushimi Y, Nakae T, Okawa M, Kikuchi T, Kataoka H, Yoshida K, Mineharu Y, Matsuhashi M, Nakatani E, Miyamoto S	Cortical Distribution of Fragile Periventricular Anastomotic Collateral Vessels in Moyamoya Disease: An Exploratory Cross-Sectional Study of Japanese Patients with Moyamoya Disease	AJNR Am J Neuroradiol	41	2243-2249	2020
舟木健史、高橋淳、宮本享	もやもや病に対する血行再建術のエビデンス	脳神経外科ジャーナル	29	702-708	2020

Fujimura M, Tominaga T	Flow-augmentation bypass for Moyamoya disease.	J Neurosurg Sci.		2020 Nov 27. doi: 10.23736/S0390-5616.20.05079-1. Epub ahead of print. PMID: 33245218.	2020
Katsuki M, Fujimura M, Tashiro R, Tomata Y, Nishizawa T, Tominaga T.	Pre-operative higher hematocrit and lower total protein levels are independent risk factors for cerebral hyperperfusion syndrome after superficial temporal artery-middle cerebral artery anastomosis with pial synangiosis in adult moyamoya disease patients-case-control study.	Neurosurg Rev.		2020 Sep 24. doi:10.1007/s10143-020-01395-z. Epub ahead of print. PMID: 32968846.	2020
Katsuki M, Fujimura M, Sato K, Matsumoto Y, Tominaga T.	Iatrogenic Pseudoaneurysm at the Deep Temporal Artery after Fronto-temporal Craniotomy Manifesting as Repeated Subcutaneous Hemorrhage -Case Report.	NMC Case Rep J.		2020 Mar 24;7(2):67-70. doi: 10.2176/nmc.crj.cr.2019-0119. PMID: 32322454; PMCID: PMC7162813.	2020
Takahashi JC, Funaki T, Hoshino K, Kuroda S, Fujimura M, Tomata Y, Miyamoto S.	Impact of cortical hemodynamic failure on both subsequent hemorrhagic stroke and effect of bypass surgery in hemorrhagic moyamoya disease: a supplementary analysis of the Japanese Adult Moyamoya Trial.	J Neurosurg.		2020 Mar 13:1-6. doi:10.3171/2020.1.JNS.192392. Epub ahead of print. PMID: 32168484.	2020
Kawamura K, Fujimura M, Tashiro R, Kanoke A, Saito A, and Tominaga T	Persistent local vasogenic edema with dynamic change in the regional cerebral blood flow after STA-MCA bypass for adult moyamoya disease	J Stroke Cerebrovasc Dis		2020 Apr;29(4):10462-5. doi: 10.1016/j.jstrokecerebrovasdis.2019.104625. Epub 2020 Jan 15. PMID: 31952980.	2020

Rashad S, Saqr KM, Fujimura M, Niizuma K, Tominaga T	The hemodynamic complexities underlying transient ischemic attacks in early-stage Moyamoya disease: an exploratory CFD study	Sci Rep		2020 Feb 28;10(1):3700. doi:10.1038/s41598-020-60683-2. Erratum in: Sci Rep. 2020 Apr 7;10(1):6217. PMID:32111936; PMCID: PMC7048746.	2020
Kuroda S, Nalayama N, Yamamoto S, Kashiwazaki D, Uchino H, Saito H, Hori E, Akioka N, Houkin K, Kuwayama N	Late (5-20 years) Outcome after STA-MCA anastomosis and encephalo-duro-myelo-arterio-pericranial synangiosis (EDMAPS) in patients with moyamoya disease.	J Neurosurg	13	1-8	2020
Hayashi T, Yamamoto S, Hamashima T, Mori H, Sasahara M, Kuroda S	Critical role of platelet-derived factor- α in angiogenesis after indirect bypass in murine moyamoya disease model.	J Neurosurg	22	1-9	2020
Yamamoto S, Kashiwazaki D, Uchino H, Saito H, Akioka N, Kuwayama N, Kuroda S	Clinical and radiological features of childhood-onset adult moyamoya disease - Implication for hemorrhagic stroke.	Neurol Med Chir (Tokyo)	60	360-367	2020
Saito H, Kashiwazaki D, Uchino H, Yamamoto S, Houkin K, Kuroda S	Specific clinical features and one-stage revascularization surgery for moyamoya disease with severe cerebral ischemia in the territory of posterior cerebral artery.	Acta Neurochir (Wien)	163(2)	583-592	2020
Yamamoto S, Kashiwazaki D, Uchino H, Saito H, Hori E, Akioka N, Kuwayama N, Kuroda S	Ameliorative effects of combined revascularization surgery on abnormal collateral channels in moyamoya disease.	J Stroke Cerebrovasc Dis	30(4)	1-9	2021

Uchino H, Kazumata K, Ito M, Nakayama N, Kuroda S, Hokuin K	Crossed cerebellar diaschisis as an indicator of severe cerebral hyperperfusion after direct bypass for moyamoya disease.	Neurosurg Rev	Feb 19.	doi: 10.1007/s10143-020-01265-8.	2020
堀 恵美子、黒田 敏	無症候性頸部・脳主幹動脈狭窄	Clinical Neuroscience	38	626-628	2020
Yamamoto Y, Yamamoto N, Fujita K, Fukumoto T, Murakami N, Mure H, Kanematsu Y, Takagi Y, Izumi Y	Cerebral Venous Thrombosis: An Unexpected Complication with Cerebrospinal Fluid Leaks after a Fall in a Patient with Spinocerebellar Ataxia Type 6.	Intern Med	59(14)	1749-1753	2020
Hamano E, Nishimura M, Morih H, Satow T, Takahashi JC	Intracranial arterial stenosis associated with Hashimoto's disease: angiographic features and clinical outcomes.	BMC neurology	20	345	2020
Ryu JW, Hamano E, Nishimura M, Satow T, Takahashi JC	Difference in periventricular anastomosis in child and adult moyamoya disease: a vascular morphology study	Acta Neurochir (Wien)	162	1333-1339	2020