

PUBLICATIONS:

第1著者又は責任著者

1. Tanabe J, Nakahara I, Haraguchi K, Hasebe A, Suyama K, Komatsu F, Yamada Y, Tanaka R, Sasaki K, Kihara K, Kato Y. Woven Endobridge as a first-line strategy for posterior communicating artery aneurysms: enhanced applicability in fetal-type variants. *Neuroradiology*. 2025 Nov 7. doi: 10.1007/s00234-025-03816-6. Epub ahead of print. PMID: 41201489.
2. Tanabe J, Nakahara I, Haraguchi K, Hasebe A, Kato Y. Retrograde Woven EndoBridge Deployment for a Posterior Communicating Artery Aneurysm after Failed Flow Diverter Treatment: A Case Report. *Neurointervention*. 2025 Nov;20(3):175-179. doi: 10.5469/neuroint.2025.00822.
3. Tanabe J, Nakahara I, Matsumoto S, Morioka J, Hashimoto T, Koge J, Suyama K, Suzuki T, Hasebe A, Watanabe S. The Woven EndoBridge for Wide-Neck Bifurcation Aneurysms: A Retrospective Study of 120 Cases with Expanded Indications Covering All Subtypes and Over a Decade of Delayed Introduction in Japan. *Neurointervention* 2025; Epub ahead of print.
4. Zhumabekov A, Tanabe J, Nakahara I, Berdikhojayev M, Kato Y. Application of the Woven EndoBridge Device in the Treatment of Multiple Aneurysms of the Distal Posterior Cerebral Artery: A Case Report. *Neurointervention*. 2025;20:37-41.
5. Tanabe J, Nakahara I, Matsumoto S, Morioka J, Hashimoto T, Koge J, Suyama K, Suzuki T, Hasebe A, Watanabe S. The "make a flower bud and push at neck" technique: A safe and versatile technique for Woven EndoBridge treatment. *J Clin Neurosci*. 2024 Dec 3;132:110942. doi: 10.1016/j.jocn.2024.110942. Epub ahead of print.
6. Tanabe J, Nakahara I, Ishihara T, Matsumoto S, Morioka J. Decision-making tree for optimal Woven EndoBridge device sizing with ideal Woven EndoBridge-aneurysm volume (iWAVE) ratio. *J Clin Neurosci*. 2023;114(March):55-61. doi:10.1016/j.jocn.2023.06.003
7. Tanabe J, Nakahara I, Matsumoto S, Morioka J, Hasebe A. Staged Hybrid Techniques With Straightforward Bypass Surgery Followed by Flow Diverter Deployment for Complex Recurrent Middle Cerebral Artery Aneurysms. 2022;9(February):1-9. doi:10.3389/fsurg.2022.824236
8. Tanabe J, Nakahara I, Matsumoto S, Suyama Y, Morioka J, Hasebe A. λ stenting : a novel technique for posterior communicating artery aneurysms with fetal - type posterior communicating artery originating from the aneurysm dome. *Neuroradiology*. 2021;(0123456789). doi:10.1007/s00234-021-02775-y

9. Tanabe J, Nakahara I, Matsumoto S, Suyama Y, Morioka J, Oda J, Hasebe A, Suzuki T, Watanabe S, Suyama K, Ohta T, Murayama K, Hirose Y. Cortical Blood Flow Insufficiency Scores with Computed Tomography Perfusion can Predict Outcomes in Aneurysmal Subarachnoid Hemorrhage Patients: A Cohort Study. *Neurocrit Care*. 2021;34(3):946-955. doi:10.1007/s12028-020-01108-w
10. Tanabe J, Ishikawa T, Moroi J, Sakata Y, Hadeishi H. Impact of Right-Sided Aneurysm, Rupture Status, and Size of Aneurysm on Perforator Infarction Following Microsurgical Clipping of Posterior Communicating Artery Aneurysms with a Distal Transsylvian Approach. *World Neurosurg*. 2018;111:e905-e911. doi:10.1016/j.wneu.2018.01.002
11. Tanabe J, Ishikawa T, Moroi J. Safe time duration for temporary middle cerebral artery occlusion in aneurysm surgery based on motor-evoked potential monitoring. *Surg Neurol Int*. 2017 May 10;8:79. doi: 10.4103/sni.sni_410_16.
12. Tanabe J, Tanaka M, Kadooka K, Hadeishi H. Efficacy of high-resolution cone-beam CT in the evaluation of carotid atheromatous plaque. *J Neurointerv Surg*. Published online January 22, 2015:1-4. doi:10.1136/neurintsurg-2014-011584
13. Tanabe J, Moroi J, Yoshioka S, Ishikawa T. Recanalization of a ruptured vertebral artery dissecting aneurysm after occlusion of the dilated segment only. *Surg Neurol Int*. 2014;5:150. doi:10.4103/2152-7806.143362
14. Tanabe J, Ishikawa T, Moroi J, Suzuki A. Preliminary study on safe thresholds for temporary internal carotid artery occlusion in aneurysm surgery based on motor-evoked potential monitoring. *Surg Neurol Int*. 2014;5:47. doi:10.4103/2152-7806.130560
15. Tanabe J, Ishikawa T, Moroi J, Takenaka S, Yoshioka S, Hikich K, Okada T, Uda K, Kobayashi S, Saito H, Furuya N, Suzuki A. [Development of dural arteriovenous fistula following lateral suboccipital craniotomy]. *No Shinkei Geka*. 2013;41(8):711-716. Accessed October 9, 2013. <http://www.ncbi.nlm.nih.gov/pubmed/23907479>

著書：

田邊淳，中原一郎

パーフェクトマスター脳血管内治療第3版．編者 中原一郎，534-536，メディカルビュー社，2021