Editor’s column
1049 A pressing need and opportunity to standardize care in neurointerventional surgery
R De Leacy, J Caroff

Ischemic stroke
1051 What predicts poor outcome after successful thrombectomy in early time window?

Cerebral venous outflow profiles are associated with the first pass effect in endovascular thrombectomy
N van Hout, J Hett, R Kahiri, M M Ader, S Christensen, M Mlynash, G Brooks, L Meyer, J Nawadhi, M G Landberg, G W Albers, M Wintemute, J Fichter, T D Faizy

Stent-retriever alone versus combined use of stent-retriever and contact aspiration technique for middle cerebral artery M2 occlusions: a propensity score analysis

Real-world outcomes associated with the use of the EmboTrap revascularization device for ischemic stroke in the United States
W Briñikij, I Heme, E Kottenmeier, A Khedru, Sílbrath M, R Khanna

Impact of anesthetic strategy on outcomes for patients with acute basilar artery occlusion undergoing mechanical thrombectomy
F Li, J Wan, J Song, J Yuan, W Kong, J Huang, W Luo, D Wu, L Li, L Chen, C Zhao, J Chen, H Tao, H Sang, Z Qiu, W Z, Q Yang, X Chen, H Li, F Peng

Influence of renal impairment on clinical outcomes after endovascular recanalization in vertebrobasilar artery occlusions
L Xiao, M Gao, Y Lu, P Xu, J Wang, W Lan, Y Huang, G Xu, S Zhu, Q Wang, W Hu, W Zhu, W Sun, X Liu

Hemorrhagic stroke
1084 Endoluminal flow diverting stents for middle cerebral artery bifurcation aneurysms: multicenter cohort

Flow diversion for internal carotid artery aneurysms with compressive neuro-ophthalmologic symptoms: clinical and anatomical results in an international multicenter study

Patient and aneurysm factors associated with aneurysm recanalization after coiling

Results of watchful waiting of unruptured intracranial aneurysms in a Western patient population: a single-center cohort
M Audortin, C Moulin, C Thépèren, M-A Labeye, V Civel, J-P Saint-Maurice, A Guidon, E Houdart

Distribution of symptomatic cerebral vasospasm following subarachnoid hemorrhage assessed using cone-beam CT angiography
D Simonato, R J Borchen, F Vallier, J Joachim, V Civel, I Cucian, E Houdart, M-A Labeye

Contents
Volume 14 Issue 11 | JNIS November 2022
Quantitative evaluation of hemodynamics after partial embolization of brain arteriovenous malformations
Z Li, Y Chen, P Chen, R Li, L Ma, D Yan, H Zhang, H Han, Y Zhao, Y Zhang, X Meng, H Jin, Y Li, X Chen, Y Zhao

Endovascular treatment in the multimodality management of brain arteriovenous malformations: report of the Society of NeuroInterventional Surgery Standards and Guidelines Committee
R De Leacy, S A Ansari, C M Schirmer, D L Cooke, C J Prestigiacomo, K R Bulkara, S W Hetts, SNIS Standards and Guidelines Committee, SNIS Board of Directors

A systematic review and meta-analysis of the Derivo Embolization Device: a novel surface-modified flow diverter for intracranial aneurysm treatment
A Monteiro, S M Burke, A A Baig, S Khan, J M Cappuzzo, M Waqas, J E Dietrich, E I Levy, A H Siddiqui

Comparing the efficacy and safety of the Skyflow device with those of the Solitaire FR stent in patients with acute ischemic stroke: a prospective, multicenter, randomized, non-inferiority clinical trial
T Zhou, T Li, L Zhu, Z Li, Q Li, W Bai, Y He, X Liu, H Guan, Y Long, J Liu, L Wei, G Nan, H Li, C Wen, Y Zhang, H Qiao, J Han, S Wang, J Gu, X Cai, S Liu, Z Zhao

Low profile sheaths in pediatric neurointervention: a multicenter experience
K Chen, D Dawkins, D B Orbach, B Agaaard-Kienitz

Radiation distribution in a hybrid operating room, utilizing different X-ray imaging systems: investigations to minimize occupational exposure
P Cewe, R Vorhau, A Omar, A Ebn-Terander, E Edström

Health-related quality of life after thrombectomy in young-onset versus older stroke patients: a multicenter analysis
M Deb-Chatterji, J Pinho, F Flottmann, I. Meyer, G Brock, C Brekenfeld, A Reich, J Fichler, C Gerloff, G Thomalla, on behalf of the GSR-ET Investigators

Management of vascular causes of pulsatile tinnitus
K H Narthn, F Hui, M Duvvuri, K Meisel, M R Amans

Rescue technique for trapped bone needle in cement cast
A Dimuzio, K Premat, E Shotar, E Cornier, P-M Chironi, J Mahtout, F Clarençon