Contents

Volume 13  Issue 4  JNIS April 2021

Editor’s column
295 Embolization of the middle meningeal artery for the treatment of chronic subdural hematoma: considerations for pragmatic trial design
D Fiorella, J A Hirsch, A S Arthur

Commentaries
299 Is the COVID-19 pandemic magnifying disparities in stroke treatment?
R W Regenhardt, M J Young, T M Leslie-Mazwi
301 The impending conversion factor crisis and neurointerventional practice

The pandemic and neurointervention
304 Alarming downturn in mechanical thrombectomy rates in African American patients during the COVID-19 pandemic-Insights from STAR

Ischemic stroke
307 The WOVEN trial: Wingspan One-year Vascular Events and Neurologic Outcomes

311 Evaluation of stroke thrombectomy including patients where IV thrombolysis is contraindicated or has failed: a randomized trial of two novel thrombectomy devices
P M White, B Gregson, E A Cova, A Dixit, G Subramanian, Y Jishi, R Simister, R Lakey, A Maiter, G A Ford

318 Mechanical thrombectomy in patients with acute cancer-related stroke: is the stent retriever alone effective?
Y Jeon, S H Baik, C Jung, J Y Kim, B J Kim, J Kang, H-J Bae, J H Kim

Hemorrhagic stroke
324 Complete flow control using transient concurrent rapid ventricular pacing or intravenous adenosine and afferent arterial balloon occlusion during transvenous embolization of cerebral arteriovenous malformations: case series

331 Clinical, angiographic, and treatment characteristics of cranial dural arteriovenous fistulas with pial arterial supply
W Brinjikji, H J Clotf, G Lanzino

336 Aspirin monotherapy in the treatment of distal intracranial aneurysms with a surface modified flow diverter: a pilot study
L Hde Castro-Afonzo, G S Nakini, T G Abud, I M Monsignore, R K de Freitas, D G Abud

341 Predictive score for complete occlusion of intracranial aneurysms treated by flow-diverter stents using machine learning
A Cuddon, C Thépèuen, E Skotar, J Gabrieli, B Mathou, K Premat, S Leu, V Degos, N Sourour, F Clarencon

347 Aneurysms of the communicating segment of the internal carotid artery with posterior communicating artery agenesis are associated with perforator infarction after embolization
D Simonato, S Qargalos, P J Cox, V Young, R Corkill, W Kaker, M Faschi, E Houtard, M A Labayne

New devices and techniques
352 JET 7 XTRA Flex reperfusion catheter related complications during endovascular thrombectomy
S Majdi, D V Baggas, J Fayad, B Yen, R De Leacy, R A Armonda

MORE CONTENTS ➤