Editorials

321 Call for emergency action to limit global temperature increases, restore biodiversity and protect health

324 Treating acute large vessel occlusion stroke: to bridge or not to bridge?
Y Xiong, Y Pan, R G Nogueira, Z Ren, T G Jovin, Y Wang

Original research

328 Incidence and outcomes of intracerebral haemorrhage with mechanical compression hydrocephalus
B Owen, O Akinde, M Torbe, H Davis, A P Carlson

337 GRP per capita and hospital characteristics associated with intravenous tissue plasminogen activator adherence rate: evidence from the Chinese Stroke Center Alliance
S Zeng, T J Lyu, Z Li, H Gu, X Yang, C Wang, H Li, Y Jiang, H Shen, Y Wang

344 Loss of Wip1 aggravates brain injury after ischaemia/reperfusion by overactivating microglia
F Yan, X Cheng, M Zhao, S Gong, Y Han, L Ding, D Wu, Y Luo, W Zuo, L Zhu, M Fan, X Ji

352 Ambulatory blood pressure profile and stroke recurrence
J Xu, F Jiang, A Wang, H Zhi, Y Gao, J Tian, J Mo, Z Chen, A-D Xu, B Luo, B Hu, Y Zhang, X Zhao, Y Wang, H Li, H Shen, Y Wang

359 Association between cumulative exposure to different lipid parameters and risk of newly developed carotid plaque
J Wu, Y Wang, K Kang, A Wang, J Xu, X Zhao

366 Significant flow velocity reduction at the intracranial aneurysm neck after endovascular treatment leads to favourable angiographic outcome: a prospective study
Z Tian, J Liu, J Kumar, W Li, Y Zhang, Y Zhang, K Wang, S Wang, Z Ren, X Yang

376 Secondary prevention medication persistence and prognosis of acute ischaemic stroke or transient ischaemic attack
L Zhang, J Shu, Y Pan, Z Li, H Yan, C Liu, W Lv, X Meng, Y Wang

384 Patterns of antidepressant therapy and clinical outcomes among ischaemic stroke survivors
M R Ebernon, S Shah, X Haozou, Y Xian, I Matisch, D Hannah, B Lindholm, B Lytle, I Thomas, E E Smith, G C Fonarow, L H Schwamm, D L Bhatt, A F Hernandez, E C O’Brien

395 Smoking influences outcome in patients who had thrombolysed ischaemic stroke: the ENCHANTED study
L Sun, L Song, J Yang, R I Lindley, T Robinson, P M Lavados, C Delcourt, H Arima, B Ovbiagele, J Chalmers, C S Anderson, X Wang
Contents

402 Lower risk of subarachnoid haemorrhage in diabetes: a nationwide population-based cohort study
J H Kim, J Jeon, J Kim

410 Cilostazol for secondary stroke prevention: systematic review and meta-analysis
C H Tan, A GR Wu, C-H Sia, A ST Leow, B PL Chan, V K Sharma, L LI Yeo, B YQ Tan

424 Body mass index and clinical outcomes in patients with intracerebral haemorrhage: results from the China Stroke Center Alliance
Z Cao, X Liu, Z Li, H Gu, Y Jiang, X Zhao, Y Wang

433 Development and validation of a novel nomogram to predict aneurysm rupture in patients with multiple intracranial aneurysms: a multicentre retrospective study
X Feng, X Tong, F Peng, H Niu, P Qi, J Lu, Y Zhao, W Jin, Z Wu, Y Zhao, A Liu, D Wang

441 Classification of brain arteriovenous malformations located in motor-related areas based on location and anterior choroidal artery feeding
Y Jiao, H Li, W Fu, J Weng, R Hu, Y Wang, S Wang, T Jiang, Y Cao, J Z Zhao

449 Association between fluid-attenuated inversion recovery vascular hyperintensity and outcome varies with different lesion patterns in patients with intravenous thrombolysis
E Wang, C Wu, D Yang, X Zhao, J Zhao, H Cheng, Q Yang

458 Low serum albumin levels predict poor outcome in patients with acute ischaemic stroke or transient ischaemic attack
H Zhou, A Wang, X Meng, J Lin, Y Jiang, J Jing, Y Zou, Y Wang, X Zhao, H Li, Y Wang

467 Associations between haemodynamics and wall enhancement of intracranial aneurysm
M Zhang, F Peng, X Tong, X Feng, Y Li, H Chen, H Niu, B Zhang, G Song, Y Li, P Liu, A Liu, R Li

476 Combined risk modelling approach to identify the optimal carotid revascularisation approach
J F Burke, L B Morgenstern, N H Osborne, R A Hayward

Review

483 Therapeutic application of exosomes in ischaemic stroke
Y Li, Y Tang, G-Y Yang

Brief report

496 Identifying sex-specific differences in the carotid revascularisation literature: findings from a scoping review
V Yogendrakumar, M Shamy, B Dewar, D A Ferguson, D Dowlatsahi, C Hamel, S Gocan, M Feihy, J-L Ma, P Rothwell, V Howard, O Benzoykova, On behalf of the WoW-CAD Investigators