

### Original research

- 435** Comparing a novel Catfish flow restoration device and the Solitaire stent retriever for thrombectomy revascularisation in emergent largevessel occlusion stroke: a prospective randomised controlled study  
*G Luo, X Yan, G Xiao, L Wei, Y l kun Nai bi jiang, R Ma, W Chen, C Fang, Z Zhou, J Wan, Y Peng, G Zhang, J Zhao, L Li, H Yuan, J Wu, B Li, F Zhang, Y Cheng, F Gao, Z Miao*

- 444** Photochemically induced thalamus infarction impairs cognition in a mouse model  
*C Zhang, S Li, Y Wang, J Shi*

- 453** Somatic *GJA4* mutation in intracranial extra-axial cavernous hemangiomas  
*R Huo, Y Yang, H Xu, S Zhao, D Song, J Weng, R Ma, Y Sun, J Wang, Y Jiao, J Zhang, Q He, R Wu, S Wang, J-Z Zhao, J Zhang, J Wang, Y Cao*

- 463** Preclinical evaluation of ZL006-05, a new antistroke drug with fast-onset antidepressant and anxiolytic effects  
*H Wu, Z Huang, X Wang, M Chen, W Chen, Y Hua, J Ren, L Shen, Y Song, Y Zhou, C Luo, Y Lin, Y Wang, L Chang, F Li, D Zhu*

- 475** Development of machine learning-based models to predict 10-year risk of cardiovascular disease: a prospective cohort study  
*J You, Y Guo, J-J Kang, H-F Wang, M Yang, J-F Feng, J-T Yu, W Cheng*

- 486** Enhanced liver X receptor signalling reduces brain injury and promotes tissue regeneration following experimental intracerebral haemorrhage: roles of microglia/macrophages  
*R Zhang, Y Dong, Y Liu, D Moezzi, S Ghorbani, R Mirzaei, B M Lozinski, J F Dunn, V W Yong, M Xue*

- 503** Detailed phenotype of *RNF213 p.R4810K* variant identified by the Chinese patients with acute ischaemic stroke or transient ischaemic attack  
*H Zhou, J Jing, Y Pu, W Li, X Meng, A Wang, Y Zuo, Z Xu, Q Xu, Y Suo, H Li, Y Wang*

- 511** Prestroke physical activity is associated with admission haematoma volume and the clinical outcome of intracerebral haemorrhage  
*A Viktorsson, D Buvarp, A Danielsson, T Skoglund, K S Sunnerhagen*

### Review

- 521** Cerebral haemodynamics in symptomatic intracranial atherosclerotic disease: a narrative review of the assessment methods and clinical implications  
*Y Liu, S Li, X Tian, T W Leung, L Liu, D S Liebeskind, X Leng*

### Electronic page

- e3** Chinese Stroke Association guidelines for clinical management of ischaemic cerebrovascular diseases: executive summary and 2023 update  
*L Liu, Z Li, H Zhou, W Duan, X Huo, W Xu, S Li, X Nie, H Liu, J Liu, D Sun, Y Wei, G Zhang, W Yuan, L Zheng, J Liu, D Wang, Z Miao, Y Wang*

#### Editorial Board

- Harold Adams (USA)  
 Craig Anderson (Australia)  
 Philip Bath (UK)  
 Zenglin Cai (China)  
 Wenjie Cao (China)  
 Yongjun Cao (China)  
 Seemant Chaturvedi (USA)  
 Christopher Chen (USA)  
 Jefferson W Chen (USA)  
 Jie Chen (USA)  
 Kangning Chen (China)  
 Xin Cheng (China)  
 Jean-Paul Collet (Canada)  
 Qionghai Dai (China)  
 Stephen Davis (Australia)  
 Jing Ding (China)  
 Yuchuan Ding (USA)  
 Kun Fang (USA)  
 Wuwei Feng (USA)  
 Mark Fisher (USA)  
 Nancy Futrell (USA)  
 Junbo Ge (China)  
 Honggu Gu (China)  
 Keun-Sik Hong (Korea)  
 Li'an Huang (China)  
 Li He (China)  
 Bo Hu (China)  
 Judy Huang (USA)  
 Yong Huo (China)  
 Xunming Ji (China)  
 Giuseppe Lanzino (USA)

- Julius Gene S Latorre (USA)  
 Enrique C Leira (USA)  
 Shujuan Li (China)  
 Zixiao Li (China)  
 David Liebeskind (USA)  
 Li-Mei Lin (China)  
 Min Lou (China)  
 Benyan Luo (China)  
 Xianli Lv (China)  
 Xia Meng (China)  
 Chaoyu Miao (China)  
 Yuesong Pan (China)  
 Bin Peng (China)  
 John H Pula (USA)  
 Jinma Ren (USA)  
 Xuefang (Sophie) Ren (USA)  
 Zeguang Ren (USA)  
 Aneesh B Singhal (USA)  
 Sarah Song (USA)  
 Jie Tan (China)  
 Beisha Tang (China)  
 Chenglin Tian (China)  
 Qingliang Tony Wang (USA)  
 Krishna Kumar Veeravalli (USA)  
 Michael F Waters (USA)  
 Anxin Wang (China)  
 Chunxue Wang (China)  
 Guijin Wang (USA)  
 James Wang (USA)  
 Jian Wang (China)  
 Jixian Wang (China)  
 Junling Wang (China)

- Ning Wang (China)  
 Shaoshi Wang (China)  
 Qi Wan (China)  
 Shuo Wang (China)  
 Xin Wang (China)  
 Lawrence R Wechsler (USA)  
 Jian Wu (China)  
 Ying Xian (USA)  
 Guodong Xiao (China)  
 Peng Xie (China)  
 Jindong Xu (USA)  
 Weihai Xu (China)  
 Yuming Xu (China)  
 Yun Xu (China)  
 Shaohua Yang (USA)  
 Yi Yang (China)  
 Jinsheng Zeng (China)  
 Yonghua Zhang (USA)  
 Chuansheng Zhao (China)  
 Gang Zhao (China)  
 Heng Zhao (USA)  
 Xihai Zhao (China)  
 Xinquan Zhao (China)  
 Yihua Zhou (USA)  
 Dongya Zhu (China)

- Editorial Office**  
*Stroke and Vascular Neurology*  
 BMJ Journals  
 BMA House, Tavistock Square  
 London, WC1H 9JR, UK  
 E: [info.svn@bmj.com](mailto:info.svn@bmj.com)