



Editor in Chief

Yongjun Wang (China)

Honorary Editors

Louis Caplan (USA)
Marc Fisher (USA)
S Claiborne Johnston (USA)
Jizong Zhao (China)

Deputy & Managing Editor

David Wang (USA)

Associate Editors

Qiang Dong (China)
Liping Liu (China)
Lee H Schwamm (USA)
J David Spence (Canada)
Yilong Wang (China)
Joanna Wardlaw (UK)
An-Ding Xu (China)

Associate Editors in Basic Science

Fudong Shi (China)
Guohua Xi (USA)
Guo-Yuan Yang (China)

Associate Editor of

Neurointerventional Surgery

Zhongrong Miao (China)
Qingwu Yang (China)

Associate Editor of Statistics

Gaifen Liu (China)

Assistant Editors

Yi Dong (China)
Xinyi Leng (China)
Xin Lou (China)
Yi Sui (China)
Zefeng Tan (China)
Wenjun Tu (China)
Xia Wang (Australia)
Yaohui Tang (China)
Huaguang Zheng (China)

Manager of Editorial Office

Hao Li (China)

Executive Director of Editorial Office

Xin (Crystal) Dou (China)

Assistant Manager of Editorial Office

Michelle Lee (China)

Disclaimer: The Editor of SVN has been granted editorial freedom and SVN is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. SVN is primarily intended for healthcare professionals and its content is for information only. The Journal is published without any guarantee as to its accuracy or completeness and any representations or warranties are expressly excluded to the fullest extent permitted by law. Readers are advised to independently verify any information on which they choose to rely. Acceptance of advertising by SVN does not imply endorsement. Neither CSA nor BMJ Publishing Group Limited shall have any liability for any loss, injury or damage howsoever arising from SVN (except for liability which cannot be legally excluded).

Copyright: © 2023 Chinese Stroke Association. All rights reserved; no part of this publication may be reproduced in any form without permission. SVN is published by BMJ Publishing Group Ltd, typeset by Exeter Private Limited, Bengaluru & Chennai, India. Stroke and Vascular Neurology (ISSN 2059-8688) is published quarterly by BMJ Publishing Group.

Epidemiological study

349 Loss of life expectancy due to stroke and its subtypes in urban and rural areas in China, 2005–2020

Z Wang, W Liu, Y Ren, C Zhang, J Yang, L Wang, M Zhou, P Yin, J Hao, Q Ma

Original research

358 Blood pressure-related white matter microstructural disintegrity and associated cognitive function impairment in asymptomatic adults

J N Acosta, S P Haider, C Rivier, A C Leasure, K N Sheth, G J Falcone, S Payabvash

368 Long-term functional outcomes improved with deep brain stimulation in patients with disorders of consciousness

Y Yang, Q He, Y Dang, X Xia, X Xu, X Chen, J Zhao, J He

379 Retinal microvascular signs and recurrent vascular events in patients with TIA or minor stroke

P Klyszcz, T Ihl, I Laumeier, M Steinicke, M Endres, G Michelson, H J Audebert

387 Characteristics of intracranial plaque in patients with non-cardioembolic stroke and intracranial large vessel occlusion

D Wang, Z-Y Shang, Y Cui, B-Q Yang, G Ntaios, H-S Chen

399 Comparison of carotid endarterectomy and repeated carotid angioplasty and stenting for in-stent restenosis (CERCAS trial): a randomised study

T Hrbáč, J Fiedler, V Procházka, T Jonszta, M Roubec, D Pakizer, D Václavík, D Netuka, T Heryán, D Školoudík

405 Efficacy and safety of early anticoagulation after endovascular treatment in patients with atrial fibrillation

Y Xu, C Liu, W Li, X Nie, S Huang, X Li, Y Wu, W-S Jin, J Jiang, J Dong, Y Yang, Z Sun, W Han, Y Wang, L Liu, M Zhang

413 Impaired glymphatic system as evidenced by low diffusivity along perivascular spaces is associated with cerebral small vessel disease: a population-based study

Y Tian, X Cai, Y Zhou, A Jin, S Wang, Y Yang, L Mei, J Jing, S Li, X Meng, T Wei, T Liu, Y Wang, Y Pan, Y Wang

424 Group 2 innate lymphoid cells resolve neuroinflammation following cerebral ischaemia

P Zheng, Y Xiu, Z Chen, M Yuan, Y Li, N Wang, B Zhang, X Zhao, M Li, Q Liu, F-D Shi, W-N Jin

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)
Jieli 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)
Hongqiu 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)
Zeguangu 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)
Xinqun 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