

**Editor**

Karen Furie (USA)

Deputy Editors

Satoshi Kuwabara (Japan)

Nick Ward (UK)

Associate Editors

Aisling Carr (UK)

Alan Carson (UK)

Liz Coulthard (UK)

Sofia Eriksson (UK)

Bruce V Taylor (Australia)

Peter Warnke (USA)

Commissioning Editor

William Powers (USA)

Web Editors

Clare Caldwell

Arun Krishnan

Cindy Lin

Steve Vucic

Podcast Editor

Colin Mahoney

JNNP Blog Editors

Jose Manuel Matamala

Thanuja Dharmadasa

JNNP Facebook Editors

Cindy Lin

William Huynh

Editors, Practical Neurology

Geraint Fuller (UK)

Phil Smith (UK)

Editorial Office*Journal of Neurology Neurosurgery & Psychiatry*

BMJ Publishing Group Ltd

BMA House

Tavistock Square

London WC1H 9JR, UK

E: jnnp@bmj.com

Twitter: @JNNP_BMJ

ISSN: 0022-3050 (print)

ISSN: 1468-330X (online)

Impact factor: 10.283

Disclaimer: The Editor of JNNP has been granted editorial freedom and JNNP is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. JNNP 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 JNNP does not imply endorsement. BMJ Publishing Group Limited shall not be liable for any loss, injury or damage howsoever arising from JNNP (except for liability which cannot be legally excluded).

Copyright: © 2022 BMJ Publishing Group Ltd. All rights reserved; no part of this publication may be reproduced in any form without permission.

JNNP is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper from sustainable forests.

Journal of Neurology Neurosurgery & Psychiatry ISSN 0022-3050 (USPS 2156) is published monthly by BMJ Publishing Group Ltd, BMA House, Tavistock Square, WC1H 9JR London. Airfreight and mailing in the USA by agent named World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Periodicals postage paid at Brooklyn, NY 11256.

US Postmaster: Send address changes to *Journal of Neurology Neurosurgery & Psychiatry*, World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Subscription records are maintained at BMA House, Tavistock Square, WC1H 9JR London. Air Business Ltd is acting as our mailing agent.

Editorial commentaries

- 229** Renaissance for anterior capsulotomy for obsessive-compulsive disorder?

M Hariz

- 230** Improving clinical practice with an old friend from the neuroimmunology toolkit: acute corticosteroids in LGI1 antibody encephalitis

*S R Irani***Cerebrovascular disease**

- 232** Long-term neuropsychiatric symptoms in spontaneous intracerebral haemorrhage survivors

G Scopelliti, B Casolla, G Boulouis, G Kuchcinski, S Moulin, D Leys, H Henon, C Cordonnier, M Pasi

- 238** Acute stroke imaging selection for mechanical thrombectomy in the extended time window: is it time to go back to basics? A review of current evidence

*J Fladt, C D d'Esterre, R Joundi, C McDougall, H Gensicke, P Barber***Cognition**

- 246** Cognitive decline and diabetes: a systematic review of the neuropathological correlates accounting for cognition at death

*G Hadley, J Zhang, E Harris-Skellman, Z Alexopoulos, G C DeLuca, S T Pendlebury***Migraine**

- 254** Two-year efficacy and safety of erenumab in participants with episodic migraine and 2–4 prior preventive treatment failures: results from the LIBERTY study

*M D Ferrari, U Reuter, P J Goadsby, G Paiva da Silva Lima, S Mondal, S Wen, N Tenenbaum, S Pandhi, M Lanteri-Minet, T Siites***Neuropsychiatry**

- 263** Multiple-region grey matter atrophy as a predictor for the development of dementia in a community: the Hisayama Study

T Nakazawa, T Ohara, N Hirabayashi, Y Furuta, J Hata, M Shibata, T Honda, T Kitazono, T Nakao, T Ninomiya

- 272** Longitudinal trajectory of depression symptom severity and the influence of concussion history and physical function over a 19-year period among former National Football League (NFL) players: an NFL-LONG Study

B L Brett, Z Y Kerr, S R Walton, A Chandran, J D Defreese, R Mannix, R J Echemendia, W P Meehan, K M Guskiewicz, M McCrea

- 280** Neuromodulation for the treatment of functional neurological disorder and somatic symptom disorder: a systematic review

*C Oriuwa, A Mollica, A Feinstein, P Giacobbe, N Lipsman, D L Perez, M J Burke***Neurodegeneration**

- 291** Clinical profile of fatal familial insomnia: phenotypic variation in 129 polymorphisms and geographical regions

J Zhang, M Chu, ZC Tian, KX Xie, Y Cui, L Liu, J Meng, H Yan, Y-M Ji, Z Jiang, T-X Xia, D Wang, X Wang, Y Zhao, H Ye, J Li, L Wang, L Wu

- 298** Fat-rich versus carbohydrate-rich nutrition in ALS: a randomised controlled study

J Dorst, J Doenz, K Kandler, J Dreyhaupt, H Tumani, S Witzel, J Schuster, A C Ludolph

- 303** The heritability of amyloid burden in older adults: the Older Australian Twins Study

*R Koncz, A Thalamuthu, W Wen, V S Catts, V Dore, T Lee, K A Mather, M J Slavin, E A Wegner, J Jiang, J N Trollor, D Ames, V L Villemagne, C C Rowe, P S Sachdev, on behalf of the Older Australian Twins Study collaborative team***MORE CONTENTS ►**

EDITOR'S CHOICE

This article has been chosen by the Editor to be of special interest or importance and is freely available online.



PATIENT'S CHOICE

This article has been chosen in conjunction with the BMJ Patient Forum to be of particular interest to patients and is freely available online.



OPEN ACCESS

This article has been made freely available online under the BMJ Journals open access scheme. See <http://authors.bmj.com/open-access/>



The article is part of the Impact Commentaries series

C O P E

Member since 2008
JM00010

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

<http://publicationethics.org/>

When you have finished with this magazine please recycle it.



The online version of this article contains multiple choice questions hosted on BMJ Learning.

Neuro-inflammation

- 309** LGI1 antibody encephalitis: acute treatment comparisons and outcome



OPEN ACCESS

A Rodriguez, C J Klein, E Sechi, E Alden, M R Basso, S Pudumjee, S J Pittock, A McKeon, J W Britton, A S Lopez-Chiriboga, A Zekeridou, N L Zalewski, B F Boeve, G S Day, A Gadoth, D Burkholder, M Toledano, D Dubey, E P Flanagan

Neurosurgery

- 317** Interstitial laser anterior capsulotomy for obsessive–compulsive disorder: lesion size and tractography correlate with outcome

D Satzer, A Mahavadi, M Lacy, J E Grant, P Wanke

- 324** Sweets for my sweet: modulation of the limbic system drives salience for sweet foods after deep brain stimulation in Parkinson's disease

J Steinhardt, H Hanssen, M Heldmann, A Neumann, A Münchau, P Schramm, D Rasche, A Saryyeva, L Büntjen, J Voges, V Tronnier, J K Krauss, T F Münte, N Brüggemann

PostScript

- 332** Letters



OPEN ACCESS