Contents

Volume 91 Issue 1 | JNNP January 2020

2020 Vision

1 Jewels in the crown: a century of achievement for the Journal of Neurology, Neurosurgery & Psychiatry
M C Kiernan

3 Multiple system atrophy: the nature of the beast revisited
N Quinta

Editorials

5 Using clinically stable disease (NEDA 2) as a proxy for disease impact and employment in MS paints an incomplete picture
S Roman

6 Keeping people with MS in the workforce through effective treatment
S Simpson, Jr.

7 Stay at home with the amyotrophic lateral sclerosis functional rating scale
C J McDermott

8 FGFR3 autoantibodies in sensory neuropathy
N Lato

Occasional essay

9 Case for a new corticosteroid treatment trial in optic neuritis: review of updated evidence
A Pizzold, T Beathwaite, B W van Oosten, L Balk, E H Martinez-Lapiscina, R Wheeler, N Wiegnerk, C Waters, C T Plant

Neuropsychiatry

15 Psychosis and longitudinal outcomes in Huntington disease: the COHORT Study
M H Connors, A Trzezmi-Pozo, C T Loy

21 Efficacy and safety of anti-inflammatory agents for the treatment of major depressive disorder: a systematic review and meta-analysis of randomised controlled trials
S Bai, W Gao, Y Feng, H Deng, G Li, H Nie, G Gao, H Yu, Y Ali, J Wang, S Chen, J Jing, J Yang, Y Tang, Z Tang

Neurodegeneration

33 Effect modification of the association between total cigarette smoking and ALS risk by intensity, duration and time-since-quitting: Euro-MOTOR

40 CSF and blood Kalikrein-8: a promising early biomarker for Alzheimer’s disease

Neuro-inflammation

49 Clinical characterisation of sensory neuropathy with anti-FGFR3 autoantibodies
Y Tholance, C P Moritz, C Rosier, K Ferraud, F Lassablière, E Reynaud-Federspiel, M C Franca Jr, A R M Martinez, J-P Candessanché, J-C Antoine, anti-FGFR3 antibody Study Group

Disclaimers: 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 or 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 however arising from JNNP (except for liability which cannot be legally excluded).

Copyright: © 2020 BMJ Publishing Group Ltd. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without prior 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 No. 0022-3050) is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: send address changes to Journal of Neurology/Neurosurgery & Psychiatry, Air Business Ltd, c/o Worldwide Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA

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

Volume 91 Issue 1 | JNNP January 2020

Multiple sclerosis
58 Consistent control of disease activity with fingolimod versus IFN β-1a in paediatric-onset multiple sclerosis: further insights from PARADIGMS
K Deiva, P Huppke, B Banwell, T Chiras, J Gärner, I Knipp, E Waubant, T Stürz, G L Peace, M Merschhörmke

67 Clinically stable disease is associated with a lower risk of both income loss and disability pension for patients with multiple sclerosis
T A Chalmer, M Buron, Z Illes, V Papp, A Theodorsdotir, J Schäfer, V Hansen, N Asgari, P B Skejø, H B Jensen, P S Sørensen, M Magyari

Neuromuscular
75 Development and assessment of the inter-rater and intra-rater reproducibility of a self-administration version of the ALSFRS-R
I A Bakker, C D Schröder, H H G Tan, S M A G Vugs, R P A van Eijk, M A van Es, J M A Visser-Meily, I H van den Berg

Cerebrovascular disease
82 Haematoma evacuation in cerebellar intracerebral haemorrhage: systematic review

88 Disentangling the multiple links between renal dysfunction and cerebrovascular disease
D Kelly, P M Rothwell

Movement disorders
98 Midbrain MRI assessments in progressive supranuclear palsy subtypes
M Picillo, M F Tepedino, F Abate, R Erro, S Pontecorvo, S Tartaglione, G Volpe, D Frosini, P Cecchi, M Costantini, R Ceravolo, F Esposito, M T Pellecchia, P Barone, R Marana

PostScript
104 Letters