Contents

Volume 90  Issue 2 | JNNP February 2019

Editorial commentaries
121 Atypical chronic inflammatory demyelinating polyneuropathies
S Kawahara, S Misawa, M Mori

122 The reunification of amyotrophic lateral sclerosis
M R Turner

124 New teased-fibre definitions represent specific mechanisms of neuropathy
H Koike, M Katsuno, G Sobue

Neurovascular
125 Atypical CIDP: diagnosis criteria, progression and treatment response. Data from the Italian CIDP Database
P E Doneddu, D Cozzi, F Mangiagalli, R Fazio, C Brianzi, M Fiaschi, I Benedetti, A Mazzeo, A G Marta, A Conte, B Fiore, S Jann, E Beghi, A M Clerici, M Carpo, A Schenone, M Luigi, G Lauria, G Antonini, T Rosso, G Sildjian, G Cavalletti, G Liberatore, L Santoro, E Peci, S Tronci, M Ruiz, S Cettini Piccinelli, A Toscano, G Matudoni, L Piccolo, G Cozento, M Sabatelli, E Nobile-Orazio, on behalf of the Italian CIDP Database study group

133 Proposal of new clinical diagnostic criteria for POEMS syndrome
T Suzuki, S Misawa, Y Sato, M Beppu, E Sakaida, Y Seki, K Shibuya, K Watanabe, H Amino, S Kawahara

138 Expanded teased nerve fibre pathological conditions in disease association
M Xu, M Pinto, C Sun, J K Englesiad, P James Dyck, P J Dyck, C J Klein

General neurology
141 Cognitive and behavioural changes in PLS and PMA: challenging the concept of restricted phenotypes
B S de Vries, L M M Rustemeijer, L A Bakker, C D Schröder, J H Veldink, L H van den Berg, T C W Nijboer, M A van Es

148 Lifelong risk of common neurological diseases in the elderly population

Neurodegeneration
157 Neurofilament light chain in serum for the diagnosis of amyotrophic lateral sclerosis

165 Parkinson’s disease: evolution of cognitive impairment and CSF A\beta 1-42 profiles in a prospective longitudinal study
S Lerche, I Wüster, B Röben, G Machtezus, M Zimmermann, F Bernhard, E Stranksy, C Deuschle, C Schulte, O Hansen, H Zetterberg, T Gasser, D Berg, W Maetzel, K Brockmann

171 Cognitive decline in Parkinson’s disease: the impact of the motor phenotype on cognition

180 Elevated YKL-40 and low sAPPβ YKL-40 ratio in antemortem cerebrospinal fluid of patients with pathologically confirmed FTLD

Disclaimer: JNNP is published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The BMJ Group grants editorial freedom to the Editor of JNNP. JNNP follows guidelines on editorial independence produced by the World Association of Medical Editors and the BMJ Group points editorial freedom to the Editor of JNNP. JNNP follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics. JNNP is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors’ institutions, the BMJ Publishing Group or the BMA unless otherwise specified or determined by law.

Copyright: © 2019 BMJ Publishing Group. 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.

Impact factor: 7.144

J Neurol Neurosurg Psychiatry: first published as on 1 February 2019. Downloaded from http://jnnp.bmj.com/ on October 8, 2023 by guest. Protected by copyright.
Neurogenetics
187  X linked Charcot-Marie-Tooth disease and multiple sclerosis: emerging evidence for an association
  G Koutsis, M Breza, G Velonakis, J Tzartos, D Kasselmis, C Kartanou, E Karavasilis, D Tzanetakos, M Anagnostoudi, E Andreou, M-E Evangelopoulos, C Kildireas, C Potagas, M Panas, G Kartadima

195  Genetic profile and onset features of 1005 patients with Charcot-Marie-Tooth disease in Japan
  A Yoshimura, J-H Yuan, A Hashiguchi, M Ando, Y Higuchi, T Nakamura, Y Okamoto, M Nakagawa, H Takeshima

203  Genetic risk factors for modulation of age at onset in Machado-Joseph disease/spinocerebellar ataxia type 3: a systematic review and meta-analysis
  E P de Mattos, M Kolbe Musskopf, V Bielefeldt Leotti, M L Saraiva-Pereira, L B Jardim

211  Spinal cord involvement in adult-onset metabolic and genetic diseases
  C Marelli, E Salsano, L S Politi, P Labauge

Multiple sclerosis
219  Structural network disruption markers explain disability in multiple sclerosis

Movement disorders
227  Unravelling of the paroxysmal dyskinesias
  R Ero, K P Bhatia

Occasional essay
235  Adolescent brain development and gender: predictors of future reading habits
  C E Caldwell

PostScript
238  Letters