

Cover image: M.C. Escher's "Rind".
© The M.C. Escher Company-Holland.
All rights reserved. www.mcescher.com

Editor

Matthew C Kiernan (Australia)

Deputy Editor

Michael Hanna (UK)

Associate Editors

Alan Carson (UK)
Satoshi Kuwabara (Japan)
Nick Ward (UK)
Peter Warnke (USA)

Web Editors

Clare Caldwell
Arun Krishnan
Cindy Lin
Steve Vucic

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
T: +44 (0)20 7833 6467
F: +44 (0)20 7383 6668
E: jnnp@bmjgroup.com
ISSN: 0022-3050 (print)
ISSN: 1468-330X (online)

Impact factor: 4.79

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 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. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group shall not be liable for any loss, injury or damage resulting from the use of JNNP or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright: © 2012 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.

JNNP is published by BMJ Publishing Group Ltd, typeset by TNQ Books & Journals, Chennai, India and printed in the UK on acid-free paper from sustainable forests by Latimer Trend, Plymouth, UK.

Journal of Neurology Neurosurgery & Psychiatry (ISSN No: 0022-3050) is published monthly by BMJ Publishing Group and 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 Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Editorial commentaries

671 Classification and stratification of primary progressive aphasia: CSF biomarkers as a useful tool?
E Magnin

672 Immune-mediated neuropathies induced by immunosuppressive treatment
S Kuwabara, S Misawa

Impact commentaries

673 Observations on 500 cases of migraine and allied vascular headache
J W Lance



Cerebrovascular disease

675 Galantamine administration in chronic post-stroke aphasia
J M Hong, D H Shin, T S Lim, J S Lee, K Huh

Neuro-inflammation

681 Fluorodeoxyglucose positron emission tomography in anti-N-methyl-D-aspartate receptor encephalitis: distinct pattern of disease
F Leypoldt, R Buchert, I Kleiter, J Marienhagen, M Gelderblom, T Magnus, J Dalmau, C Gerloff, J Lewerenz

Cognitive neurology

687 Evaluation of longitudinal 12 and 24 month cognitive outcomes in premanifest and early Huntington's disease
J C Stout, R Jones, I Labuschagne, A M O'Regan, M J Say, E M Dumas, S Queller, D Justo, R D Santos, A Coleman, E P Hart, A Dürr, B R Leavitt, R A Roos, D R Langbehn, S J Tabrizi, C Frost

695 Distinct brain perfusion pattern associated with CSF biomarkers profile in primary progressive aphasia
A Kas, O Uspenskaya, F Lamari, L C de Souza, M-O Habert, B Dubois, M Teichmann, M Sarazin

Neuromuscular

699 Chronic inflammatory demyelinating polyradiculoneuropathy in solid organ transplant recipients: a prospective study
A Echaniz-Laguna, J d Séze, J-B Chanson

706 Charcot–Marie–Tooth disease: frequency of genetic subtypes and guidelines for genetic testing
S M Murphy, M Laura, K Fawcett, A Pandraud, Y-T Liu, G L Davidson, A M Rossor, J M Polke, V Castleman, H Manji, M P T Lunn, K Bull, G Ramdharry, M Davis, J C Blake, H Houlden, M M Reilly

711 Outcome and its predictors in Guillain–Barré syndrome
Y A Rajabally, A Uncini

Multiple sclerosis

719 A new prevalence study of multiple sclerosis in Orkney, Shetland and Aberdeen city
E M Visser, K Wilde, J F Wilson, K K Yong, C E Counsell

Movement disorders

725 Associated movement disorders in orthostatic tremor
T A Mestre, A E Lang, J J Ferreira, V Almeida, M de Carvalho, J Miyasaki, R Chen, S Fox

MORE CONTENTS ►



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



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



Articles carrying the Unlocked Logo are freely available online under the BMJ Journals unlocked scheme. See <http://jnnp.bmj.com/info/unlocked.dtl>



The article is part of the Impact Commentaries series

C O P E COMMITTEE ON PUBLICATION ETHICS

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


www.publicationethics.org.uk



Neurogenetics

- 730** ALS/FTD phenotype in two Sardinian families carrying both *C9ORF72* and *TARDBP* mutations
A Chiò, G Restagno, M Brunetti, I Ossola, A Calvo, A Canosa, C Moglia, G Floris, P Tacconi, F Marrosu, M G Marrosu, M R Murru, E Majounie, A E Renton, Y Abramzon, M Pugliatti, M A Sotgiu, B J Traynor, G Borghero, the SARDINIANS Consortium

Neurodegeneration

- 734** Motor axonal excitability properties are strong predictors for survival in amyotrophic lateral sclerosis
K Kanai, K Shibuya, Y Sato, S Misawa, S Nasu, Y Sekiguchi, S Mitsuma, S Iose, Y Fujimaki, S Ohmori, S Koga, S Kuwabara
- 739** Can regional spreading of amyotrophic lateral sclerosis motor symptoms be explained by prion-like propagation?
 *T Kanouchi, T Ohkubo, T Yokota*

Spinal cord injury

- 746** Spinal haemorrhage during anticoagulant regimen for thromboprophylaxis: a unique form of central nervous system haemorrhage
J C Furlan, G W Hawrylyuk, J Austin, M G Fehlings

Neuro-oncology

- 753** Key concepts in glioblastoma therapy
 *J Bartek Jr, K Ng, J Bartek, W Fischer, B Carter, C C Chen*

Neuropsychiatry

- 761** Mortality in a cohort of patients with psychogenic non-epileptic seizures
R Duncan, M Oto, J Wainman-Lefley

PostScript

- 763** Letter



Receive regular table of contents by email. Register using this QR code.