

Journal of Neurology Neurosurgery and Psychiatry

Editor

Professor C Kennard

Deputy Editor

Dr G D Perkin

Associate Editors

Dr S Fleming
Professor I R Whittle

Editorial board

R Al-Shahi (UK)
M P Barnes (UK)
Y Ben-Shlomo (UK)
S F Berkovic (Australia)
I Bone (UK)
M-G Bousser (France)
T Brandt (Germany)
D J Brooks (UK)
M C Dalakas (USA)
M Donaghy (UK)
J S Duncan (UK)
M Filippi (Italy)
P J Goadsby (UK)
M Husain (UK)
P J Kirkpatrick (UK)
S Love (UK)
S Lovestone (UK)
H Markus (UK)
R Maurice-Williams (UK)
T M McMillan (UK)
K Mills (UK)
I F Moseley (UK)
AHV Schapira (UK)
A Thompson (UK)
E Tolosa (Spain)
J Wardlaw (UK)
J H J Wokke (The Netherlands)
N W Wood (UK)
Editor, *BMJ*

Editorial assistants

A L Kirk
E Ioannou

Technical editor

A L Kirk

Instructions to authors

Full instructions are available online at www.jnnp.com/misc/ifora.shtml
If you do not have web access please contact the editorial office:
Journal of Neurology, Neurosurgery & Psychiatry
Division of Neuroscience and Psychological Medicine
Room 10E 15, Imperial College School of Medicine
Charing Cross Hospital
Fulham Palace Road
London W6 8RF, UK
Telephone +44 (0)20 8846 1213
Fax +44 (0)20 8846 7730
Email: editor.jnnp@ic.ac.uk

Subscription information

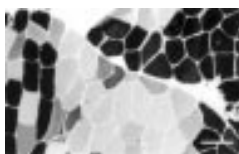
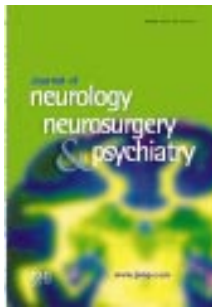
See page iv

Copyright

© 2002 *Journal of Neurology Neurosurgery and Psychiatry*. 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 the prior permission of *Journal of Neurology Neurosurgery and Psychiatry*

Authors are required to grant *Journal of Neurology Neurosurgery and Psychiatry* an exclusive licence to publish; further details available online at www.jnnp.com/misc/ifora.shtml

- *Journal of Neurology Neurosurgery and Psychiatry* is published by BMJ Publishing Group and printed in UK on acid free paper by Thanet Press Limited, Margate, Kent
- Periodicals postage paid, Rahway, NJ. Postmaster: send address changes to: *Journal of Neurology Neurosurgery and Psychiatry*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA



See p 651



www.publicationethics.org.uk
This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

contents JNNP

Volume 72 Number 5 May 2002

Editorials

- 557 Is clinical neurology really so difficult?
F Schon, P Hart, C Fernandez
- 560 Gluten sensitivity as a neurological illness
*M Hadjivassiliou, R A Grünewald,
G A B Davies-Jones*

Editorial commentaries

- 564 "Sick" MRI syndrome *M J Kushner*
- 564 White matter change and stroke risk
P M Matthews
- 565 Qualitative performance characteristics differentiate dementia with Lewy bodies and Alzheimer's disease *C Ballard, J O'Brien, M Tovee*

Review

- 567 Benefits and risks of folic acid to the nervous system *E H Reynolds*

Papers

- 572 Diffusion weighted magnetic resonance imaging in the diagnosis of reversible ischaemic deficits of the brainstem *J J Marx, A Mika-Gruettner, F Thoenke, S Fitzek, C Fitzek, G Vucurevic, P P Urban, P Stoeter, H C Hopf*
- 576 Significance of white matter high intensity lesions as a predictor of stroke from arteriolosclerosis *H Yamauchi, H Fukuda, C Oyanagi*
- 583 Continuous monitoring of cerebrovascular autoregulation: a validation study *E W Lang, H M Mehdorn, N W C Dorsch, M Czosnyka*
- 587 Magnetic resonance brain imaging in people with dizziness: a comparison with non-dizzy people *N Colledge, S Lewis, G Mead, R Sellar, J Wardlaw, J Wilson*
- 590 Is cardiovascular disease a risk factor in the development of axonal polyneuropathy?
L L Teunissen, H Franssen, J H J Wokke, Y van der Graaf, W H J P Linssen, J D Banga, D M Laman, N C Notermans
- 596 Clinimetric evaluation of a new overall disability scale in immune mediated polyneuropathies *I S J Merkies, P I M Schmitz, F G A van der Meché, J P A Samijn, P A van Doorn for the Inflammatory Neuropathy Cause and Treatment (INCAT) Group*
- 602 Qualitative performance characteristics differentiate dementia with Lewy bodies and Alzheimer's disease *E K Doubleday, J S Snowden, A R Varma, D Neary*
- 608 What are the determinants of quality of life in people with cervical dystonia? *Y Ben-Shlomo, L Camfield, T Warner, on behalf of the ESDE collaborative group*
- 615 Psychiatric illness and subsequent traumatic brain injury: a case control study *J R Fann, A Leonetti, K Jaffe, W J Katon, P Cummings, R S Thompson*

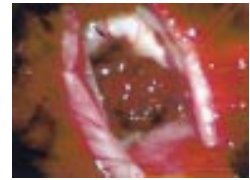
- 621 Quantitative analysis of the velocity related pathophysiology of spasticity and rigidity in the elbow flexors *H-M Lee, Y-Z Huang, J-J Chen, I-S Hwang*
- 630 Diagnostic value of history and physical examination in patients suspected of lumbosacral nerve root compression *P C A J Vroomen, M C T F M de Krom, J T Wilmink, A D M Kester, J A Knotterus*

Short reports

- 635 Familial adult onset of Krabbe's disease resembling hereditary spastic paraplegia with normal neuroimaging *N P S Bajaj, A Waldman, R Orrell, N W Wood, K P Bhatia*
- 639 Apolipoprotein E polymorphism in German patients with frontotemporal degeneration *M Riemenschneider, J Diehl, U Müller, H Förstl, A Kurz*
- 642 Serum leptin level in women with idiopathic intracranial hypertension *Y Lampl, Y Eshel, A Kessler, A Fux, R Gilad, M Boaz, Z Matas, M Sadeh*
- 644 Immunoabsorption inferior to plasma exchange in a patient with chronic inflammatory demyelinating polyradiculoneuropathy *R D M Hadden, S Bensa, M P T Lunn, R A C Hughes*
- 647 Anticardiolipin antibodies in patients with multiple sclerosis do not represent a subgroup of patients according to clinical, familial, and biological characteristics *O Heinzlef, B Weill, C Johanet, V Sazdovitch, S Caillat-Zucman, E Tournier-Lasserre, E Rouillet*
- 650 Human T cell leukaemia virus type I associated neuromuscular disease causing respiratory failure *E T Littleton, W D Man, J L Holton, D N Landon, M G Hanna, M I Polkey, G P Taylor*
- 653 Progressive myoclonic ataxia and JC virus encephalitis in an AIDS patient *P Fontoura, J Vale, C Lima, F Scaravilli, J Guimarães*
- 657 Transcranial Doppler sonography during head up tilt suggests preserved central sympathetic activation in familial dysautonomia *M J Hilz, F B Axelrod, U Haertl, C M Brown, B Stemper*
- 661 Sleep symptoms and polysomnographic architecture in advanced Parkinson's disease after chronic bilateral subthalamic stimulation *A Iranzo, F Valldeoriola, J Santamaría, E Tolosa, J Rumiá*
- 665 Thixotropy of levator palpebrae as the cause of lagophthalmos after peripheral facial nerve palsy *M Aramideh, J H T M Koelman, P P Devriese, J D Speelman, B W Ongerboer de Visser*
- 669 Post-traumatic epilepsy in children requiring inpatient rehabilitation following head injury *R E Appleton, C Demellweek*

Lesson of the month

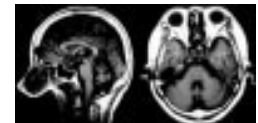
- 673 Simultaneous onset of haemorrhagic and ischaemic strokes in a haemodialysis patient *K Toyoda, Y Kumai, K Fujii, T Ando, S Ibayashi*



See p 668

Letters

- 675 Apolipoprotein E and neurocognitive outcome from coronary artery surgery *M J A Robson R P Alston, P J D Andrews, P R Wenham, M J Souter, I J Deary*
- 676 Interferon β -1 a treatment of corticosteroid sensitive polymyositis *A Dressel, W Beuche*
- 676 Japanese cases of familial hemiplegic migraine with cerebellar ataxia carrying a T666M mutation in the CACNA1A gene *T Takahashi, S Igarashi, T Kimura, I Hozumi, I Kawachi, O Onodera, H Takano, M Saito, S Tsuji*
- 677 Cellular schwannoma of the posterior fossa *A L Green, J S Yeh, H L Brydon, M P Carey*
- 678 Multiple cerebral aneurysms and the Diamond-Blackfan syndrome *R A Trivedi, C Watts, P J Kirkpatrick, J H Gillard*
- 680 Plasmapheresis and Miller Fisher syndrome: analysis of 50 consecutive cases *M Mori, S Kuwabara, T Fukutake, T Hattori*



See p 677

Correspondence

- 681 Apomorphine as an alternative to sildenafil in Parkinson's disease *J D O'Sullivan*
- 681 Conflict of intentions or inner negativism? *D P Moore. Reply by T Nishikawa, I Mizuta, M Takeda, J Okuda*
- 681 Book reviews
- 684 Corrections

Historical note

- 595 Cheyne-Stokes respiration *J M S Pearce*

Neurological stamp

- 664 Josef Brudzinski (1874–1917) *L F Haas*

Neurological picture

- 668 Cervical subarachnoid floating cavernous malformation presenting with recurrent subarachnoid haemorrhage *CH Kim, HJ Kim*