

# Journal of Neurology Neurosurgery and Psychiatry

## Editor

Martin Rossor (UK)

## Deputy Editor

Michael Hanna (UK)

## Associate Editors

Simon Fleminger (UK)  
Didier Leys (France)  
Philip Scheltens (The Netherlands)  
Peter Warnke (UK)

## Web Editor

Rustarn Al-Shahi (UK)

## Editorial Board

F Barkhof (The Netherlands)  
P Boon (Belgium)  
D Burn (UK)  
M G Celani (Italy)  
M S Choksey (UK)  
H C Diener (Germany)  
P J Dyck (USA)  
M Filippi (Italy)  
B Fontaine (France)  
M A Gresty (UK)  
M Husain (UK)  
M Kiernan (Australia)  
M Lambon-Ralph (UK)  
S Love (UK)  
H Markus (UK)  
I McKeith (UK)  
H Mizusawa (Japan)  
S D Silberstein (USA)  
J H J Wokke (The Netherlands)

## Managing Editor

Janet O'Flaherty

## Development Editor

Claire Jura

## Production Editor

Natalie West

## Editorial Assistant

Emilia Demetriou

## Guidelines for authors and reviewers

All papers must be submitted via Bench>Press at  
[www.jnnp.bmjournals.com/fora](http://www.jnnp.bmjournals.com/fora)

## Subscription information

See p iv

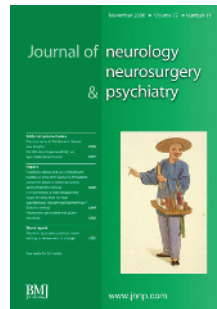
## Copyright

© 2006 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 the prior permission of the BMJ Publishing Group.

Authors are required to grant the BMJ Publishing Group an exclusive licence to publish; further details available online at [www.jnnp.com/misc/fora.shtml](http://www.jnnp.com/misc/fora.shtml)

• *Journal of Neurology Neurosurgery and Psychiatry* is published by BMJ Publishing Group, copyedited by Macmillan India Ltd and typeset by The Charlesworth 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



An apothecary: William Alexander and George Henry Mason. Views of 18th Century China

Editor's choice and Patient's choice articles are freely available online



[www.publicationethics.org.uk](http://www.publicationethics.org.uk)  
This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

## contents JNNP

Volume 77 Number 11 November 2006

### Editorial commentaries

- 1205 Camptocormia in Parkinson's disease: new insights *R Djaldetti, E Melamed*
- 1206 Differential effects of hypertension in the aetiology of major intracerebral haemorrhage subtypes *C Anderson*
- 1207 Carotid sinus hypersensitivity: an age-related phenomenon *C Masson*

### Review

- 1208 Defining and quantifying coping strategies after stroke: a review *C Donnellan, D Hevey, A Hickey, D O'Neill*

### Papers

- 1219 Medial temporal atrophy but not memory deficit predicts progression to dementia in patients with mild cognitive impairment *C Geroldi, R Rossi, C Calvagna, C Testa, L Bresciani, G Binetti, O Zanetti, G B Frisoni*
- 1223 Parkinson's disease with camptocormia *F Bloch, J L Houeto, S Tezenas du Montcel, F Bonneville, F Etchepare, M L Welter, S Rivaud-Pechoux, V Hahn-Barma, T Maisonobe, C Behar, J Y Lazennec, E Kurys, I Arnulf, A M Bonnet, Y Agid*
- 1229 A specific clinical pattern of camptocormia in Parkinson's disease *A-C Lepoutre, D Devos, A Blanchard-Dauphin, V Pardessus, C-A Maurage, D Ferriby, J-F Hurtevent, A Cotten, A Destée, L Dedefevre*
- 1235 Essential tremor: predictors of disease progression in a clinical cohort *J D Putzke, N R Whaley, Y Baba, Z K Wszolek, R J Uitti*
- 1238 Functional status and use of healthcare facilities in long-term survivors of transient ischaemic attack or minor ischaemic stroke *I van Wijk, E Lindeman, L J Kappelle, J van Gijn, P J Koudstaal, J W Gorter, A Algra, for the LiLAC Study Group*
- 1244 Is hypertension a more frequent risk factor for deep than for lobar supratentorial intracerebral haemorrhage? *C A Jackson, C L M Sudlow*
- 1253 Cerebral degeneration predicts survival in amyotrophic lateral sclerosis *S Kalra, A Vitale, N R Cashman, A Genge, D L Arnold*
- 1256 Magnetoencephalographic spike sources associated with auditory auras in paediatric localisation-related epilepsy *I S Mohamed, H Otsubo, E Pang, S H Chuang, J T Rutka, P Dirks, S K Weiss, O C Snead*
- 1262 Neuropathy associated with gluten sensitivity *M Hadjivassiliou, R A Grünewald, R H Kandler, A K Chattopadhyay, J A Jarratt, D S Sanders, B Sharrack, S B Wharton, G A B Davies-Jones*
- 1267 Unexplained syncope—is screening for carotid sinus hypersensitivity indicated in all patients aged >40 years? *A M Humm, C J Mathias*

## Short reports

- 1273 Sporadic Creutzfeldt–Jakob disease with cerebellar ataxia at onset in the UK  
*S A Cooper, K L Murray, C A Heath, R G Will, R S G Knight*
- 1276 Pontomedullary sulcus infarct: a variant of lateral medullary syndrome  
*F Vuillier, L Tatu, E Dietsch, E Medeiros, T Moulin*
- 1279 Interleukin 10, monocytes and increased risk of early infection in ischaemic stroke  
*Á Chamorro, S Amaro, M Vargas, V Obach, Á Cervera, F Torres, A M Planas*
- 1282 Myotonic dystrophy: practical issues relating to assessment of strength  
*R G Whittaker, E Ferenczi, D Hilton-Jones*
- 1284 Increased cerebrospinal fluid and serum levels of S100B in first-onset schizophrenia are not related to a degenerative release of glial fibrillar acidic protein, myelin basic protein and neurone-specific enolase from glia or neurones  
*J Steiner, H Bielau, H-G Bernstein, B Bogerts, M T Wunderlich*
- 1288 Changes in optic nerve head blood flow in children with cerebral malaria and acute papilloedema  
*N A V Beare, C E Riva, T E Taylor, M E Molyneux, K Kayira, V A White, S Lewallen, S P Harding*

## Letters

- 1293 Pigmentary macular dystrophy in spinocerebellar ataxia type 1  
*Y Saito, K Matsumura, S Shimizu, Y Ichikawa, K Ochiai, J Goto, S Tsuji, T Shimizu*

- 1293 Reinfection with Lyme borreliosis presenting as a painful polyradiculopathy: Bannwarth's, Beevor's and Borrelia  
*R F Miller, S O'Connell, H Manji*
- 1294 What's in a name—familial rectal pain syndrome becomes paroxysmal extreme pain disorder  
*C R Fertleman, C D Ferrie*
- 1295 Email triage for new neurological outpatient referrals: what the customers think  
*V Patterson, C Donaghy, L Loizou*
- 1296 Now dear, I have a headache! Immediate improvement of cluster headaches after sexual activity  
*M Gotkine, I Steiner, I Biran*
- 1296 Novel Olig1-coding variants and susceptibility to multiple sclerosis  
*A Goris, T W Yeo, M Maranian, A Walton, M Ban, J Gray, A Compston, S Sawcer*
- 1297 Book reviews
- 1298 Correction

## Neurological pictures

- 1243 Intracranial calcifications and activating mutation of the calcium-sensing receptor  
*P Iglesias, J J Díez*
- 1271 Production of oil in a brain abscess caused by *Propionibacterium acnes*  
*G V Vajramani, N Mandal, K K Goyal, O C Sparrow*

## Historical note

- 1291 Sturge–Weber syndrome (encephalotrigeminal or leptomeningeal angiomatosis)  
*J M S Pearce*