Volume 72 Number 4 April 2002

Editorials
423 Mitochondrial optic neuropathies A A Sadun
426 A new antiepileptic drug S D Shorvon, K van Rijckevorsel

Editorial commentaries
429 Improved antisaccade performance in schizophrenia with risperidone S B Hutton
430 Respective potencies of Botox and Dysport: a double blind, randomised, crossover study in cervical dystonia W Poewe
430 Intensity of rehabilitation: some answers and more questions? P Langhorne
431 Headache and hypertension: refuting the myth D Friedman

Review: Advances in neuropsychiatry
432 Functional brain mapping of psychopathology G D Honey, P C Fletcher, E T Bullmore

Review
440 Intravenous immunoglobulin in neurological disease: a specialist review C M Wiles, P Brown, H Chapel, R Guerrini, R A C Hughes, T D Martin, P McCrone, J Newsom-Davis, J Palace, J H Rees, M R Rose, N Scolding, A D B Webster

Original articles
449 Improved antisaccade performance with risperidone in schizophrenia J G Burke, M A Reveley
455 Structural MRI of the brain in presumed carriers of genes for schizophrenia, their affected and unaffected siblings R M Steel, H C Whalley, P Miller, J J K Best, E C Johnstone, S M Lawrie
459 Respective potencies of Botox and Dysport: a double blind, randomised, crossover study in cervical dystonia D Ranoux, C Gury, J Fondarai, J I Mas, M Zuber
463 Blood pressure and risk of headache: a prospective study of 22 685 adults in Norway K Hagen, L J Stovner, L Vatten, J Holmen, J-A Zwart, O Bovim
467 Dynamic cerebral autoregulation and beat to beat blood pressure control are impaired in acute ischaemic stroke P J Eames, M J Blake, S L Dawson, R B Panerai, J F Potter
473 Long term effects of intensity of upper and lower limb training after stroke: a randomised trial G Kwakkel, B J Kollen, R C Wagenaar
480 Timing of surgery for supratentorial aneurysmal subarachnoid haemorrhage: report of a prospective study N Ross, P J Hutchinson, H Seeley, P J Kirkpatrick

498 Expression of chemokines in the CSF and correlation with clinical disease activity in patients with multiple sclerosis D J Mahad, S J L Howell, M N Woodroffe

503 The value of temporary external lumbar CSF drainage in predicting the outcome of shunting on normal pressure hydrocephalus R Walchenbach, E Geiger, R T W M Thomeer, J A L Vanneste

507 Long term course of childhood epilepsy following relapse after antiepileptic drug withdrawal P A D Bouma, A C B Peters, O F Brouwer

511 Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy H Duffau, D Denvil, L Capelle

517 Concurrent excitatory and inhibitory effects of high frequency stimulation: an oculomotor study B-P Bejjani, I Arnulf, J L Houeto, D Milea, S Demeret, B Pidoux, P Damier, P Cornu, D Dormont, Y Agid

Short reports

523 Abnormal visual projection in a human albino studied with functional magnetic resonance imaging and visual evoked potentials A B Morland, M B Hoffmann, M Neveu, G E Holder

527 Ataxia in the setting of complicated enteropathy: double jeopardy P N Shams, A Waldman, A Dogan, J M Mackenzie, G T Plant

530 Separating depersonalisation and derealisation: the relevance of the “lesion method” M Sierra, F Lopera, M Y Lambert, M L Phillips, A S David

533 Isolated corpus callosal infarction secondary to pericallosal artery disease presenting as alien hand syndrome N C Suwanwela, N Leelacheavasit

537 Intrinsic spinal cord lesions complicating epidural anaesthesia and analgesia: report of three cases P A Wilkinson, A Valentine, J M Gibbs

540 Acute small fibre sensory neuropathy: another variant of Guillain-Barré syndrome? U Seneviratne, S Gunasekera

543 A case of aceruloplasminemia: abnormal serum ceruloplasmin protein without ferroxidase activity Y Takeuchi, M Yoshikawa, T Tsuji, S Kohno, N Tsukamoto, A Shiroi, E Kikuchi, H Fukui, H Miyajima


549 Outpatient video EEG recording in the diagnosis of non-epileptic seizures: a randomised controlled trial of simple suggestion techniques A McGonigal, M Oto, A JC Russell, J Greene, R Duncan

Letters

552 Vertebral artery dissection presenting as neuralgic amyotrophy S Berroir, M Sarazin, P Amarenco

553 Postoperative pseudoaneurysm of the superficial temporal artery G Y F Lee, R T Daniel, S Halcrow

Correspondence

555 Restless legs syndrome and peripheral neuropathy F Gemignani, A Marbini

555 Book reviews

Neurological stamp

567 Nikola Tesla (1856-1943) L F Haas

Neurology in literature

566 A Raymond Chandler trio G D Perkin