Journal of
NEUROLOGY,
NEUROSURGERY,
& PSYCHIATRY

Editorial
385 Epilepsy after first seizures: risks and implications D Chadwick

Papers
388 Anatomy, pigmentation, ventral and dorsal subpopulations of the substantia nigra, and differential cell death in Parkinson's disease W R G Gibb, A J Lees
397 Pure akinesia: an atypical manifestation of progressive supranuclear palsy H Matsuo, H Takahima, M Kishikawa, I Kinoshita, M Mori, M Tsujihata, S Nagataki
401 Comparison of the clinical pharmacology of (-)NPA and levodopa in Parkinson's disease M M Mouradian, J E Heusser, P Baronti, M Gugfia, K Conant, T L Drees, T N Chase
406 Actuarial analysis of the occurrence of remissions following thymectomy for myasthenia gravis in 400 patients L Dorelli, G Maggi, C Casadio, R Ferr, S Rendine, L Bergamini
412 Immunoglobulin producing cells in bone marrow and blood of patients with multiple sclerosis and controls S Fredrikson, S Bag; H Link
415 Macrocytosis in multiple sclerosis. A study in 82 de novo Arab patients A S Najim Al-Din, M Khojali, H Habib, S Farah, A R Edri, F Al-Muktaab
417 Benign vascular sexual headache and exertional headache: interrelationships and long term prognosis P L Silbert, R H Edis, E G Stewart-Wynne, S S Gubbay
422 Maternal reporting of behaviour following very severe blunt head injury G Kinsella, S Packer, J Oliver
427 Glial swelling following human cerebral contusion: an ultrastructural study R Bullock, W L Maxwell, D I Graham, G M Teasdale, J H Adams
435 Vigabatrin and psychosis J W A S Sandor, Y M Hart, M R Trimble, S D Shorvon
440 Changes in intracranial CSF volume after lumbar puncture and their relationship to post-LP headache R Grant, B Condon, I Hart, G M Teasdale
443 Posterior cortical dementia with alexia: neurobehavioural, MRI, and PET findings L Freedman, D H Selchen, S E Black, R Kaplan, E B Garnett, C Nahmias

Short reports
449 A case of progressive encephalomyelitis with rigidity and positive antiluetic acid dehydrogenase antibodies D J Burn, J Ball, A J Lees, P O Behan, J A Morgan-Hughes
452 Immunological evidence for the co-existence of the Lambert-Eaton myasthenic syndrome and myasthenia gravis in two patients J Newsom-Davis, K Leys, A Vincent, I Ferguson, G Modi, K Mills
454 Deficiencies in anti-acetylcholine receptor antibody measurement in myasthenia gravis C E Clarke, D J Shepherd, G M Yall, J C Smaje, P B Wilson
457 Contractile properties of lower leg muscles are normal in Parkinson's disease A Hufschmidt, K Stark, C H Lücking
461 Neurocysticercosis: regression of a fourth ventricular cyst with praziquantel D A Allcut, A Coulthard
463 Neurosurgical complications after intranasal ethmoidectomy R M Toselli, A dePapp, R E Harbaugh, R L Saunders
466 Early hepatic therapy in patients with spontaneous intracerebral haemorrhage A Boer, E Voth, Th Henze, H W Prange

Letters
468 Treatment of persistent hiccup J A Grant, E M Steiner, R Johnson
468 Severe vasculitic neuropathy in systemic lupus erythematosus and response to cyclophosphamide T P Enevoldson, C M Wiles
469 Are alpha-1-antichymotrypsin and inter-alpha-trypsin inhibitor peripheral markers of Alzheimer's disease A Delacourte, L Leys, A Delacourte, L Leys, G Soetaert, H Peit
469 Postirradiation motor neuron syndrome of the upper cervical region—a manifestation of the combined effect of cranial irradiation and intrathecal chemotherapy? S V Tan, J F Pye
470 Optic nerve cysticercosis: a case report V S Madan, R M Dhamija, H S Gill, M S Boparai, P D Souza, P C Sanchez, J R Bhardwaj
471 Vertebrobasilar haemangioma causing acute recurrent spinal cord compression J Neumark, H Royden Jones Jr, C B Thomas, H T Artes, S R Freiberg, R A Baker
471 Giant intracranial aneurysm associated with Marfan's syndrome: a case report P J Hainsworth, A D Mendelow

Proceedings
473 The British Neuropsychiatry Association, Bristol, 30 June 1989

Neurological stamp
387 St Vitus (286-302 AD)

Miscellaneous
476 Book reviews