Volume 72 Number 3 March 2002

Editorial
281 Relevance of new psychotropic drugs for the neurologist A E Hensiek, M R Trimble

Editorial commentaries
285 Variant Creutzfeldt-Jakob disease R G Will
286 Dystonia in multiple system atrophy D E Riley

Review: Advances in neuropsychiatry
287 Genetic effects on human cognition: lessons from the study of mental retardation syndromes P Nokelainen, J Flint

Review: Nosological entities?
297 “Paratrigeminal” paralysis of the oculopupillary sympathetic system P J Goadsby

Original articles
300 Dystonia in multiple system atrophy S M Boesch, G K Wenning, G Ransmayr, W Poewe
304 Possible underascertainment of variant Creutzfeldt-Jakob disease: a systematic study C E M Hillier, R L Salmon, J W Neal, D A Hilton
310 Cholinesterase inhibitor treatment alters the natural history of Alzheimer’s disease O L Lopez, J T Becker, S Wisniewski, J Saxton, D I Kauter, S T DeKosky
315 Adaptation of handwriting size under distorted visual feedback in patients with Parkinson’s disease and elderly and young controls H L Teulings, J L Contreras-Vidal, G E Steimach, C H Adler
325 Neuropsychological modulation of the subthalamic nucleus by pallidal stimulation in Parkinson’s disease D Sterio, A Rezai, A Mogilner, M Zonenshayn, J M Gracies, K Kathirithamby, A Beric
334 Aneurysmal subarachnoid haemorrhage: outcomes of early rehabilitation after surgical repair of ruptured intracranial aneurysms B M Saciri, N Kos
338 Cessation of embolic signals after antithrombotic prevention is related to reduced risk of recurrent arterioembolic transient ischaemic attack and stroke M Goertler, J M Bamford
343 Angiotensin converting enzyme insertion/deletion genotype is associated with leukoaraiosis in lacunar syndromes A Hassan, A Lansbury, A J Catto, A Guthrie, J Spencer, C Craven, P J Grant, J M Bamford
347 Outcome of patients with cryptogenic stroke and patent foramen ovale K Nedeltchev, M Arnold, A Wahl, M Sturzenegger, E E Vella, S Windecker, B Meier, H P Mattle
351 Surgical removal of brain stem cavernous malformations: surgical indications, technical considerations, and results I E Sandalcio glu, H Wiedemayer, S Secer, S Asgari, D Stolke

See p 331

See p 353
356 Organisation of the sympathetic skin response in spinal cord injury P Cariga, M Catley, C J Mathias, G Savic, H L Frankel, P H Ellaway

361 Changes in gait and fatigue from morning to afternoon in people with multiple sclerosis M E Morris, C Cantwell, L Vowels, K Dodd

366 Positional down beating nystagmus in 50 patients: cerebellar disorders and possible anterior semicircular canalithiasis P Bertholon, A M Bronstein, R A Davies, P Rudge, K V Thilo

373 Effect of brain tumour laterality on patients’ perceived quality of life J Sala, A Niemelä, M Joukamaa, J Koivukangas

378 Use of neuronavigation and electrophysiology in surgery of subcutaneously located lesions in the sensorimotor strip W Eisner, J Burtscher, R Bale, R Sweeney, F Koppelstätter, P Rudge, K V Thilo

382 Notch3 gene polymorphism and ischaemic cerebrovascular disease D Ito, N Tanahashi, M Murata, H Sato, I Saito, K Watanabe, Y Fukuuchi

385 Changes in third ventricular size with neuroendoscopic third ventriculostomy: a blinded study N Buxton, B Turner, N Ramli, M Vloeberghs


391 Peripheral facial palsy and dysfunction of the oropharynx Y Secil, I Aydogdu, C Ertekin

394 Clipping of cerebral aneurysm under hypothermic cardiac arrest and simultaneous coronary artery bypass grafting: case report B Bose, R W McNicholas

396 A new defect of peroxisomal function involving pristanic acid: a case report N McLean, J Allen, S Ferdinandusse, R J A Wanders

400 Rumination and executive function in depression: an experimental study E Watkins, R G Brown


406 Volumetric MRI study of the caudate nucleus in patients with dementia with Lewy bodies, Alzheimer’s disease, and vascular dementia R Barber, I McKeith, C Ballard, J O’Brien

Lesson of the month
408 A case of paraneoplastic syndrome accompanied by two types of cancer K Miyamoto, T Kato, H Watanabe, E Miyamoto, S Suzuki

Neurological pictures
410 Multiple cavernous haemangioma showing marked calcification on cranial radiography N Hagiwara, H Yahikozawa

411 Brain abscess formed in the cavum septi pellucidi T Kihara M Miyata

Historical note
412 Bromide, the first effective antiepileptic agent J M S Pearce

Letters
413 T cell recognition of a non-protein antigen preparation of Campylobacter jejuni in patients with Guillain-Barré syndrome J C Cooper, S Hughes, A Ben-Smith, C O S Savage, J B Winer

414 Changes in excitability of motor cortex in severe hepatic failure A Oliviero, R Gaspari, P A Tonali, M A Pennisi, G Mercurio, F Pilato, R Proietti, V Di Lazzaro

416 Amnesia for childhood in patients with unexplained neurological symptoms J Stone, M Sharpe

Correspondence
418 Anti-GQ1b IgG antibody syndrome: clinical and immunological range S Miyamoto, T Kata; H Odaka, N Yuki

419 Parkin gene related neuronal multisystem disorder M W J M Horstink, B P C van de Warrenburg; M Lammens, A Brice, Y Kuroda, T Mitsui

420 Obsessive-compulsive phenomenon and Parkinson’s disease P Sharma, N Gupta M Alegret, C Junqué, P Vendrell; F Valldheoriola, M J Marti, E Tolosa

421 Book reviews

Neurological stamp
355 Karl Landsteiner (1868-1943) L F Haas