Synapses, sea slugs, and psychiatry A S David

Prevalence of cerebral white matter lesions in elderly people: a population based magnetic resonance imaging study: the Rotterdam Scan Study J M Wardlaw

Vascular depression: new light on an established idea? J C S Breitner

Neurology of ciguatera J Pearn


Additional educational needs in children born to mothers with epilepsy N Adab, A Jacoby, D Smith, D Chadwick

Brain perfusion abnormalities in Alzheimer’s disease: comparison between patients with focal temporal lobe dysfunction and patients with diffuse cognitive impairment A Cappa, M L Calcagno, G Villa, A Giordano, C Marra, G De Rossi, M Puppolo, G Gainotti

Variation of visual evoked potential delay to stimulation of central, nasal, and temporal regions of the macula in optic neuritis S Rinalduzzi, A Brusa, S J Jones

Facilitation of transmission in heteronymous group II pathways in spastic hemiplegic patients P Marque, M Simonetta-Moreau, E Maupas, C F Roques

Variation of visual evoked potential delay to stimulation of central, nasal, and temporal regions of the macula in optic neuritis S Rinalduzzi, A Brusa, S J Jones

Facilitation of transmission in heteronymous group II pathways in spastic hemiplegic patients P Marque, M Simonetta-Moreau, E Maupas, C F Roques

Pattern of localisation error in patients with stroke to sound processed by a binaural sound space processor S Sonoda, M Mori, A Goishi

Anti-GQ1b IgG antibody syndrome: clinical and immunological range M Odaka, N Yuki, K Hirata

Excitability properties of motor axons in patients with spontaneous motor unit activity M C Kiernan, I K Hart, H Bostock

X-linked sideroblastic anaemia with ataxia: another mitochondrial disease? K D Hellier, E Hatchwell, A S Duncombe, J Keta, S R Hamman

Reduced item set for the amyotrophic lateral sclerosis assessment questionnaire: development and validation of the ALSAQ-5 C Jenkinson, R Fitzpatrick

Diagnosis and surgical management of intraspinal synovial cysts: report of 19 cases M Trunner, G Flaschka, M Tillich, C N Homann, F Unger, S Eustacchio

Amitriptyline enhances the central component of physiological tremor J Raethjen, M R Lembke, M Lindenmann, R Wenzelburger, P Krack, G Deuschl

Abnormal peripheral auditory asymmetry in schizophrenia E Voutilainen, N Georgieff, B Philibert, J Dalery, M Marie-Cardine, L Collet

Release of biochemical markers of damage to neuronal and glial brain tissue is associated with short and long term neuropsychological outcome after traumatic brain injury M Herrmann, N Curio, S Tost, C Grubich, A D Ebert, M L Fork, H Synowitz

Increased jugular bulb saturation is associated with poor outcome in traumatic brain injury C S A Macmillan, P J D Andrews, V J Easton

Clinical features and prognostic factors of cerebral venous sinus thrombosis in a prospective series of 59 patients S F T M de Bruijn, R J de Haan, J Stam, for the Cerebral Venous Sinus Thrombosis Study Group

Cognitive dysfunction as a major determinant of disability in patients with heart failure: results from a multicentre survey G Zucchali, G Onder, C Pedone, A Cocchi, L Carosella, C Catell, P J Carbonin, R Bernabei GIFA (SIGG-ONLUS) investigators

Encephalomyelitis due to Cryptococcus neoformans var gattii presenting as spinal tumour: case report and review of the literature P Grosse, K Tintelnot, O Söllner, B Schmitz

Herpes simplex encephalitis: involvement of apolipoprotein E genotype W-R Lin, M A Wozniak, M M Esiri, P Klerman, R F Itzhaki

Primary diffuse leptomeningeal gliomatosis simulating tuberculous meningitis J H Rees, N Balakas, A Agathonikou, S F Hain, G Giavanonni, C P Panayiotopoulos, M Luxanwong, T Revesz

PMP22 related congenital hypomyelination neuropathy G M Fabrizi, A Simonati, F Taioli, T Cavallaro, M Ferrari, F Rigatelli, A Pini, M L Mostacciolo, N Rizzuto