1185 Priority setting: learning to make tough decisions S R Benatar

1187 Acetylcholinesterase inhibition in the treatment of hypotension R Schondorf

Mitochondria P F Chinnery, E A Schon

1200 Intrathecal inflammation precedes development of Alzheimer’s disease E Tarkowski, N Andreassen, A Tarkowski, K Blennow

1206 The prevalence and causes of dementia in people under the age of 65 years R J Harvey, M Skelton-Robinson, M N Rossor

1210 A prospective study of CSF markers in 250 patients with possible Creutzfeldt–Jakob disease B Van Everbroeck, S Quoilin, J Boons, J J Martin, P Cras

1215 Performance on the dementia rating scale in Parkinson’s disease with dementia and dementia with Lewy bodies: comparison with progressive supranuclear palsy and Alzheimer’s disease D Aarsland, I Litvan, D Salmon, D Galasko, T Wentzel-Larsen, J P Larsen

1221 Dietary treatment of gluten ataxia M Hadjivassiliou, G A B Davies-Jones, D S Sanders, R A Grünewald

1225 A randomised controlled trial comparing rehabilitation against standard therapy in multiple sclerosis patients receiving intravenous steroid treatment J Craig, C A Young, M Ennis, G Baker, M Bögild

1231 Working memory deficits in multiple sclerosis: a controlled study with auditory P600 correlates C Sfagos, C C Papageorgiou, K K Kosma, E Karapapadakis, N K Uzunoglu, D Vassilopoulos, A D Rabavilas

1236 A sensitive radioimmunoprecipitation assay for assessing the clinical relevance of antibodies to IFN β N Lawrence, J Oger, T Aziz, J Palace, A Vincent

1240 Contralateral medial temporal lobe damage in right but not left temporal lobe epilepsy: a 1H magnetic resonance spectroscopy study F Züber, M Seeck, T Landis, F Henry, F Lazeyras

1245 Amygdala volumetry in “imaging-negative” temporal lobe epilepsy S P C Bower, S J Vogrin, K Morris, I Cox, M Murphy, C J Kilpatrick, M J Cook

1250 Diffusion tensor imaging detects corticospinal tract involvement at multiple levels in amyotrophic lateral sclerosis A T Toosy, D J Werring, R W Orrell, R S Howard, M D King, G J Barker, D H Miller, A J Thompson

See p 1188

1262 Serum IgG antibodies to P0 dimer and 35 kDa P0 related protein in neuropathy associated with monoclonal gammopathy A Favereaux, A Lagueny, A Vital, J-M Schmitter, S Chaingnepain, X Ferrer, I Labatut-Cazabat, C Vital, K G Petry

1267 Peripheral neuropathy in hepatitis C virus infection with and without cryoglobulinaemia R Nemni, L Sanvito, A Quattrini, G Santuccio, M Camerlingo, N Canal

1272 CSF galanin and cognition after shunt surgery in normal pressure hydrocephalus M Mataró, M A Poca, M del Mar Matarín, R Catalan, J Sahuquillo, R Galard

1278 The effect of brain tumour laterality on anxiety levels among neurosurgical patients A Mainio, H Hakko, A Niemelä, T Tuurinkoski, J Koivukangas, P Räsänen

1283 Focused high frequency repetitive transcranial magnetic stimulation for localisation of the unexposed primary motor cortex during brain tumour surgery V Rohde, L Mayfrank, M Weinzierl, T Krings, J M Gilsbach

1288 Clinical experience with gamma knife stereotactic radiosurgery in the management of vestibular schwannomas secondary to type 2 neurofibromatosis J G Rowe, M W R Radatz, I Walton, T Soanes, J Rodgers, A A Kemeny


1299 Access to intensive care unit beds for neurosurgery patients: a qualitative case study D R Martin, P A Singer, M Bernstein

Short reports

1304 Effects of levodopa on upper limb mobility and gait in Parkinson’s disease M Vokaer, N Abou Azar, D Zegers de Beyl

1308 Physical anhedonia in Parkinson’s disease V Isella, S Lurlaro, R Piotl, C Ferrarese, L Prattola, I Appollonio

1312 A case of manganese induced parkinsonism in hereditary haemorrhagic telangiectasia K Yoshikawa, M Matsumoto, M Hamanaka, M Nakagawa

1315 Predictors of institutionalisation in people with dementia S Banerjee, J Murray, B Foley, L Atkins, J Schneider, A Mann

1317 Myalgia as the revealing symptom of multicore disease and fibre type disproportion myopathy C Sobreira, W Marques Jr, A A Barreira

1320 Sjögren’s syndrome associated painful sensory neuropathy without sensory ataxia K Mori, M Iijima, M Sugiuira, H Kaise, N Hattori, H Ito, M Hirayama, G Sobue

1323 Brain stem encephalitis caused by primary herpes simplex 2 infection in a young woman J W Tang, I J Coward, N W S Davies, A M Geretti, R S Howard, N P Hirsch, K N Ward

1326 Superficial siderosis of the central nervous system many years after neurosurgical procedures M O McCarron, P A Flynn, C Owens, I Wallace, M Mirakhur, J M Gibson, V H Patterson

1329 Transcutaneous cervical root stimulation in the diagnosis of multifocal motor neuropathy with conduction block R Arunachalam, A Osei-Lah, K R Mills

1332 Anti-Ma2 antibody related paraneoplastic limbic/brain stem encephalitis associated with breast cancer expressing Ma1, Ma2, and Ma3 mRNAs K Sakai, K Mano, G Hirose

1336 Anterior canal failure: ocular torsion without perceptual tilt due to preserved otolith function M Strupp, S Glasauer, E Schneider, T Eggert, M Glaser, K Jahn, T Brandt

1339 Severe infantile hypokalaemic periodic paralysis and paramyotonia congenita: broadening the clinical spectrum associated with the T704M mutation in SCN4A F Brancati, E M Valente, N P Davies, A Sarkozy, M G Sweeney, M LaMonaco, A Pizzuti, M G Hanna, B Dallapiccola

1342 Splitting for carpal tunnel syndrome: prognostic indicators of success A A M Gerritsen, I B C Korthals-de Bos, P M Laboyrie, H C W de Vet, R J P M Scholten, L M Bouter

1345 Hereditary diffuse leucoencephalopathy with spheroids N Hancock, M Poon, B Taylor, C McLean

Letters

1348 Hypothalamic amnesia and frontal lobe function disorders after Langerhans cell histiocytosis L Manning, F Sellal

1348 Meningioma of the optic nerve sheath: treatment with hydroxyurea S Paas, T Klockgether, U Schlegel, H Urbach

1350 Recurrent atypical IgG1b antibody syndrome showing different phenotypes in different periods T Hamaguchi, K Yamaguchi, K Komai, M Yamada, H Yokoji, R Satake, H Yoshino

Continued . . .
1350 Sydenham’s chorea may be a risk factor for drug induced parkinsonism
  A L Teixeira, F Cardoso, D P Maia, M C Cunningham

1351 Comparison of the tendon and plantar strike methods of eliciting the ankle reflex
  C E Clarke, P Davies, T Wilson, T Nutbeam

1352 Mirror movements of the non-affected hand in hemiparkinsonian patients: a reflection of ipsilateral motor overactivity?
  J S Vidal, P Derkinderen, M Vidailhet, S Thobois, E Broussolle

PostScript

1354 Calculation of the resistance to CSF outflow M Czosnyka, Z Czosnyka, S Momjian, E Schmidt. Reply: B Kahlon, G Sundbärg, S Rehncrona

1355 Book reviews

Historical notes

1244 Acute childhood hemiplegia J M S Pearce

1277 Charcot on “provoked trepidation”, or clonus J M S Pearce

1358 The nucleus of Theodor Meynert (1833–1892) J M S Pearce

Neuronline

1271 Pubcrawler: www.pubcrawler.ie
  D Nicholl

Neurological picture

1335 Cerebrotendinous xanthomatosis
  G Castelnovo, L Jomir, S Bouly