901 The national service framework for long term conditions: a novel approach for a “new style” NSF L Turner-Stokes

903 Cholinesterase inhibitors for treatment of dementia associated with Parkinson’s disease J L Cummings

904 Surgery for movement disorders: new applications? P Limousin-Dowsey, S Tisch

905 Ultrafast magnetic resonance imaging protocols in stroke E B Ringelstein

906 Molecular neurology of prion disease J Collinge

920 Qualitative neuropsychological performance characteristics in frontotemporal dementia and Alzheimer’s disease J C Thompson, C L Stopford, J S Snowden, D Neary


934 Donepezil for dementia in Parkinson’s disease: a randomised, double blind, placebo controlled, crossover study B Ravina, M Putt, A Siderowf, J T Farrar, M Gillespie, A Crawley, H H Fernandez, M M Trieschmann, S Reichwein, T Simuni

940 The role of dominant striatum in language: a study using intraoperative electrical stimulations S Gil Robles, P Gatignol, L Capelle, M-C Mitchell, H Duffau

947 Progression and prognosis in pure autonomic failure (PAF): comparison with multiple system atrophy N Mabuchi, M Hirayama, Y Koike, H Watanabe, H Ito, R Kobayashi, K Hamada, G Sobue


960 HIV leucoencephalopathy and TNFα expression in neurons K Rostasy, L Monti, S A Lipton, J C Hedreen, R G Gonzalez, B A Navia

965 Objective B wave analysis in 55 patients with non-communicating and communicating hydrocephalus H Ito, R Kobayashi, K Hamada, G Sobue

971 Lateral transmuscular or combined interlaminar/parasagittal approach to lateral lumbar disc herniation? A comparative clinical series of 48 patients Y M Ryang, I Rohde, A Ince, M F Oertel, J M Gilsbach, V Rohde
Short reports

989 Pallidal stimulation relieves myoclonus–dystonia syndrome C M Magariños-Ascone, I Regidor, J C Martínez-Castrillo, M Gómez-Galán, R Figueiras-Méndez


996 Initial DWI and ADC imaging may predict outcome in acute disseminated encephalomyelitis: report of two cases of brain stem encephalitis H Axer, A Raschke-Schumm, J Böttcher, C Fitzek, O Witte, S Isenmann

999 Treatment of stiff person syndrome with rituximab M R Baker, M Das, J Isaacs, P R W Fawcett, D Bates

1002 Utility of an ultrafast magnetic resonance imaging protocol in recent and semi-recent strokes J M U-King-Im, R A Trivedi, M J Graves, K Harkness, E Joubert, B Koo, N Antoun, A E Warren, J H Gillard, J-C Baron

1006 Family support for stroke: one year follow up of a randomised controlled trial J Mant, S Winner, J Roche, D T Wade

1009 restless legs syndrome and low brain iron levels in patients with haemochromatosis J Haba-Rubio, L Steiner, C Peñau, G Erb, T Schurck, J P Macher

1011 Cerebellar abnormalities on proton MR spectroscopy in gluton toxie J D Wilkinson, M Hadjiavassiliou, J M Dickson, L Wallis, R A Grünewald, S C Coley, E Widjaja, P D Grifiths

1014 Fat a toxic leukenocerehalopathy: clinical, radiological, and necropsy findings in two patients A Ryan, F M Molloy, M A Farrell, M Hutchinson

1017 Bell's palsy with ipsilateral numbness L J Vanopdenbosch, K Verhoeven, J W Casselman

1019 Dominant LMNA mutations can cause combined muscular dystrophy and peripheral neuropathy S Benedetti, E Bertini, S Iannaccone, C Angeline, M Trisciani, D Toniolo, B Sferrazza, P Carrera, G Cami, M Ferrari, A Quattrini, S C Previtali

1022 SPTLC1 and RAB7 mutation analysis in dominantly inherited and idiopathic sensory neuropathies C J Klein, Y Wu, K E Kruckeberg, S J Hebrberg, S A Anderson, J M Cunningham, P J B Dyck, D M Klein, S N Thibodeau, P J Dyck

1025 Real time polymerase chain reaction: a new powerful tool for the diagnosis of neurobrucellosis J D Colmenero, M I Queipo-Ortúñio, J M Regueira, G Baerza, J A Alzate, P Morata

1028 Gluten sensitivity and neuromyelitis optica: case reports S Jacob, M Zarei, A Kenton, H Allroggen

1031 Bilateral subdural haematoma and lumbar pseudomeningocele due to a chronic leakage of liquor cerebrospinalis after a lumbar discectomy with the application of ADCON-L gel J Kuhn, B Hofmann, H O Knittelius, H H Coenen, H Bewermeyer

1034 Orthostatic intolerance and syncope associated with Chiari type I malformation O Prilipko, A R Dehdashti, S Zaim, M Seeck

1037 Psychiatric side effects during methysergide treatment E Cittadini, P J Goasby

Letters


1039 An Iranian family with congenital myasthenic syndrome caused by a novel acetylcholine receptor mutation (CHRNE K171X) P Soltanzadeh, J S Müller, A Ghorbani, A Abicht, H Lochmüller, A Soltanzadeh

1041 Transient ischaemic attack with trigeminal autonomic symptoms B V Marambat

1041 Tympanic measurement of body temperature in stroke patients “turned on its ear” A J J Rampen, E J van Breda, D W J Doppel

1042 Book review

Neurological pictures

983 Bilateral first rib fractures due to tardive dystonia D Hacking, D J Werring

1036 Pneumorrhachis of the entire spinal canal M F Oertel, M C Korinth, M H T Reinges, J M Gilsbach