Editorial commentaries

1 What is impact?
M C Kiernan

2 The expanding phenotype of CLIPPERS: is it a disease or a syndrome?
J-i Kira

Impact commentaries

4 The nature of fatigue: a comparison of chronic "postviral" fatigue with neuromuscular and affective disorders
S C Wessely

Neuromuscular disorders

6 The distal hereditary motor neuropathies
A M Rosser, B Kalmar, L Greensmith, M Reilly

15 Expanding the clinical, radiological and neuropathological phenotype of chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids (CLIPPERS)
N G Simon, J D Parrett, M H Barnett, M E Backlund, R Gupta, M W Hayes, L T Masters, S W Reddel

23 Antiganglioside antibodies are associated with axonal Guillain—Barré syndrome: A Japanese—Italian collaborative study

29 Skeletal muscle MRI magnetisation transfer ratio clinical outcomes in multiple sclerosis patients despite ongoing MRI activity
M E Buckland, R Gupta, M W Hayes, N G Simon, J D Parratt, M H Barnett, A M Rossor, B Kalmar, L Greensmith, M Reilly, J S Thornton

33 Pachymeningeal involvement in POEMS syndrome: MRI and histopathological study
C Biani, M Pedrigo, R Manara, C Castellani, R Zambello, V Citton, M Campagnolo, C Dalla Torre, M Lucchetta, E Orvieto, A Rotilio, S Marangoni, S Magi, D Pareyson, I Florio, A Favoretto, C Romualdi, M Atzori, F Rinaldi, P Perini, M Saladini, P Gallo

41 Cortical pathology in multiple sclerosis patients with epislepsy: a 3 year longitudinal study
M Calabrese, P Grossi, A Favoretto, C Romualdi, M Atzori, F Rinaldi, P Perini, M Saladini, P Gallo

46 Relative mortality and survival in multiple sclerosis: findings from British Columbia, Canada
E Kingwell, M van der Kop, Y Zhao, A Shirazi, F Zhu, J Oger, H Tremlett

49 Antiganglioside antibodies and the nature of fatigue: a comparison of chronic "postviral" fatigue with neuromuscular and affective disorders
S C Wessely

55 Treatment effect of natalizumab on relapse outcomes in multiple sclerosis patients despite ongoing MRI activity
D Bates, E Bartheilomé

Neuropsychiatry

67 Functional weakness: clues to mechanism from the nature of onset
J Stone, C Wärlo, M Sharpe

Cognitive disorders

70 Plasma homocysteine and MTHFR C677T polymorphism as risk factors for incident dementia
A H Ford, L Flicker, H Alfonso, G J Hankey, P E Norman, F M van Beekommeer, O P Almeida

Multiple sclerosis

38 Cognitive deterioration in patients with early multiple sclerosis: a 5-year study
B I Glanz, B C Healy, L E Hvid, T Chitnis, H L Weiner

44 Using atypical symptoms and red flags to identify non-demyelinating disease
S B Kelly, E Chatia, K Kinserla, M Duggan, C Walsh, N Tibbidity, M Hutchinson

49 Impact commentaries

4 The nature of fatigue: a comparison of chronic "postviral" fatigue with neuromuscular and affective disorders
S C Wessely

55 Treatment effect of natalizumab on relapse outcomes in multiple sclerosis patients despite ongoing MRI activity
D Bates, E Bartheilomé

61 Relative mortality and survival in multiple sclerosis: findings from British Columbia, Canada
E Kingwell, M van der Kop, Y Zhao, A Shirazi, F Zhu, J Oger, H Tremlett

70 Cognitive disorders

70 Plasma homocysteine and MTHFR C677T polymorphism as risk factors for incident dementia
A H Ford, L Flicker, H Alfonso, G J Hankey, P E Norman, F M van Beekommeer, O P Almeida

38 Multiple sclerosis

38 Cognitive deterioration in patients with early multiple sclerosis: a 5-year study
B I Glanz, B C Healy, L E Hvid, T Chitnis, H L Weiner
Psychosis associated to Parkinson’s disease in the early stages: relevance of cognitive decline and depression
L Morgante, C Colosimo, A Antonini, R Marconi, G Meco, M Pederzoli, F E Pontieri, G Cicarelli, G Abbruzzese, S Zappulla, S Ramat, M Manfredi, E Bottacchi, M Abrignani, A Berardelli, A Cozzolino, C Paradiso, D De Gaspari, F Morgante, P Barone, on behalf of the PRIAMO Study Group

Preliminary evidence of hippocampal damage in chronic users of ecstasy
B den Hollander, M Schouw, P Groot, H Huisman, M Caan, F Barkhof, L Reneman

Screening patients with a family history of subarachnoid haemorrhage for intracranial aneurysms: screening uptake, patient characteristics and outcome
T D Miller, P M White, R J Davenport, R Al-Shahi Salman

Lupus anticoagulant in patients with subarachnoid haemorrhage
F A T M van Lier, R T Urbanus, N K de Rooij, G J E Rinkel, C C Frijns

Movement disorders

Movement related potentials and oscillatory activities in the human internal globus pallidus during voluntary movements
E W Tsang, C Homani, E Moro, F Mazzella, A M Lozano, M Hodaie, J-J Yeh, R Chen

The relationship between motor planning and freezing of gait in Parkinson’s disease
P Knobl, L Kielstra, Q Almeida

Neurodegenerative disease

The syndrome of cognitive impairment in amyotrophic lateral sclerosis: a population-based study
J Phukan, M Elamin, P Bede, N Jordan, L Gallagher, S Byrne, C Lynch, N Pender, O Hardiman

Distinct neuropsychological profiles correspond to distribution of cortical thinning in inherited prion disease caused by insertional mutation
K Alner, H Hyare, S Mead, P Rudge, S Wroe, J D Rohrer, G R Ridgway, S Ourselin, M Clarkson, H Hunt, N C Fox, T Webb, J Collinge, L Cipolotti

Letters

PostScript