ALS and FTD Special Edition

355 Amyotrophic lateral sclerosis and frontotemporal dementia
M C Kiernan

356 Road to the chromosome 9p-linked ALS/FTD locus
B J Trayner

358 Atypical, slowly progressive behavioural variant frontotemporal dementia associated with C9ORF72 hexanucleotide expansion

365 Absence of consensus in diagnostic criteria for familial neurodegenerative diseases
S Byrne, M Eitam, P Bede, O Hardman

368 The changing landscape of non-invasive ventilation in amyotrophic lateral sclerosis
S C Bourke, C L O'Neill, T L Williams, E T Peel, G J Gibson, C J Mc Dermott, P J Shaw

370 Survey of non-invasive ventilation use in ALS in Britain
M Swash

371 Non-invasive ventilation in motor neuron disease: an update of current UK practice
C L O'Neill, T L Williams, E T Peel, C J Mc Dermott, P J Shaw, G J Gibson, S C Bourke

377 Non-invasive ventilation in amyotrophic lateral sclerosis: a 10 year population based study
A Chiò, A Calvo, C Meglia, F Gamma, A Mattei, L Mazzini, G Mora, and the PARALS

382 Nerve fibre degeneration in the brain in amyotrophic lateral sclerosis
M R Turner

383 Structural MRI reveals cortical thinning in amyotrophic lateral sclerosis
E Verstraete, J H Veldink, J Hendriks, H J Schelhaas, M P van den Heuvel, L H van den Berg

389 Physical fitness and amyotrophic lateral sclerosis: dangerous liaisons or common genetic pathways?
A Chiò, G Mora

390 Physical fitness, but not muscle strength, is a risk factor for death in amyotrophic lateral sclerosis at an early age
P Mattisson, I Lönnstedt, I Nygren, H Askmark

395 Cardiovascular fitness as a risk factor for amyotrophic lateral sclerosis: indirect evidence from record linkage study
M R Turner, C Wotton, K Talbot, M J Goldacre

399 The split hand syndrome in amyotrophic lateral sclerosis
A Eisen, S Kawabara

404 Corticobasal syndrome: overcoming the artificial divide between disorders of cognition and movement
G D Rabinirovici, B L Miller

405 Diagnostic criteria for corticobasal syndrome: a comparative study
R Mathew, T H Bak, J R Hodges

411 Social Cognition and Emotional Assessment differentiates frontotemporal dementia from depression
M Bertoux, M Delavest, L C de Souza, A Funkiewicz, J-P Lépine, P Fossati, B Dubois, M Sarazin

Neurosurgery

417 Clinical added value of magnetic source imaging in the presurgical evaluation of refractory focal epilepsy
X De Tiège, E Carrette, B Legros, K Vonck, M Op de beek, M Bourguignon, N Massager, P David, D Van Rost, A Meurs, S Laperre, K Deblaere, S Goldman, P Boom, P Van Bogaert

For more content, visit the Journal of Neurology Neurosurgery & Psychiatry website.
Cognitive disorders
424 An evaluation of the impact of MAPT, SNCA and APOE on the burden of Alzheimer’s and Lewy body pathology

Movement disorders
430 Molecular pathogenesis of Parkinson’s disease: update
S Saiki, S Sato, N Hattori

437 Contactin-associated protein-2 antibodies in non-paraneoplastic cerebellar ataxia
E B E Becker, L Zuliani, R Pettingill, B Lang, P Watters, A Dinhova, F Selvetti, M Wardle, F Graus, L Bataller, N P Robertson, A Vincent

441 Value of combined midbrain sonography, olfactory and motor function assessment in the differential diagnosis of early Parkinson’s disease
K Busse, R Heilmann, S Kleinschmidt, M Alu-Mughaitsib, J Höppner, C Wunderlich, I Gemende, L Kautitz, A Wölter, R Benecke, U Wältjer

448 Visual hallucinations in the differential diagnosis of parkinsonism
K Bertram, D R Williams

453 Autopsy confirmed multiple system atrophy cases: Mayo experience and role of autonomic function tests

460 ‘Jumping to conclusions’ bias in functional movement disorders
I Parets, P Kassavetis, T A Saifee, A Sadnicka, K P Bhattacharya, A Fotopoulou, M J Edwards

Historical note
464 Kinnier Wilson on hysteria: a missing chapter?
E H Reynolds

PostScript
466 Letters