Minature from Guido de Vigevano’s work on anatomy showing trepanation

Editorial
523 Attention deficit hyperactivity disorder in adulthood B Toone

Editorial commentaries
526 The MS symptom and impact diary (MSSID): psychometric evaluation of a new instrument to measure the day to day impact of multiple sclerosis J G Beaumont
527 Grey hair and grey matter L van de Pol, P Scheltens
528 Recommendations for CSF analysis in subarachnoid haemorrhage R Beetham, on behalf of UK NEQAS For Immunochromy Working Group

Neuroscience for neurologists
529 Functional genomics and proteomics: application in neurosciences K E Wilson, M M Ryan, J E Prime, D P Pashby, P R Orange, G O’Beirne, J G Whateley, S Bahn, C M Morris

Papers
539 Inhibition of ongoing responses in patients with Parkinson’s disease S Gauggel, M Rieger, T-A Fegholf
545 The L-dopa response in vascular parkinsonism J C M Zijlmans, R Katzschlager, S E Daniel, A J L Lees
548 Hippocampal size and memory function in the ninth and tenth decades of life: the Sydney Older Persons Study T C Lye, O Piquet, D A Grayson, H Creasey, L J Ridley, H P Bennett, G A Broe
555 Motor cortex hyperexcitability to transcranial magnetic stimulation in Alzheimer’s disease V Di Lazzaro, A Oliviero, F Pilato, E Saturno, M Dileone, C Morra, A Daniele, S Ghirlanda, G Gainotti, P A Tonali
560 Cognitive impairment and functional outcome after stroke associated with small vessel disease V C T Mok, A Wong, W W M Lam, Y H Fan, W K Tang, T Kwok, A C F Hui, K S Wong
567 Stroke in Devon: knowledge was good, but action was poor C Carroll, J Hobart, C Fox, L Teare, J Gibson
572 Latitudinal variation in the prevalence of multiple sclerosis in Ireland, an effect of genetic diversity C McGuigan, A McCarthy, C Quigley, L Bannan, S A Hawkins, M Hutchinson
577 The MS Symptom and Impact Diary (MSSID): psychometric evaluation of a new instrument to measure the day to day impact of multiple sclerosis J Greenhalgh, H Ford, AF Long, K S Wong
580 Cognitive changes after epilepsy surgery in the posterior cortex R Luerding, F Boesebeck, A Ebner
588 Patients with extratemporal lobe epilepsy do not differ from healthy subjects with respect to subcortical volumes B Gürter, M Seeck, C M Michel, J Delavelle, F Lazeyras
593 Emotional memory and perception in temporal lobectomy patients with amygdala damage B Brierley, N Medford, P Shaw, A S David

600 Neuropsychological effects associated with temporal lobectomy and amygdalohippocampectomy depending on Wada test failure M E Lacruz, G Alarcón, N Akanuma, F C K Lum, N Kissani, M Koutroumanidis, N Adachi, C D Binnie, C E Polkey, R G Morris

608 Reliability of self-reported diagnoses in patients with neurologically unexplained symptoms A Schrag, R J Brown, M R Trimble

612 Neurogenic pain relief by repetitive transcranial magnetic cortical stimulation depends on the origin and the site of pain J-P Lefaucheur, X Drouot, I Menard-Lefaucheur, F Zerah, B Bendib, P Cesaro, Y Keravel, J-P Nguyen

617 Email triage of new neurological outpatient referrals from general practice V Patterson, J Humphreys, R Chua


626 Progressive auditory neuropathy in patients with Leber’s hereditary optic neuropathy B Ceranic, L M Luxon

Short reports

631 Concurrent hereditary haemochromatosis and idiopathic Parkinson’s disease: a case report series D J Costello, S L Walsh, H J Harrington, C H Walsh

634 Increased systemic levels of norsalsolinol derivatives are induced by levodopa treatment and do not represent biological markers of Parkinson’s disease J J Scholz, I Klingemann, A Moser


640 Religiosity is associated with hippocampal but not amygdala volumes in patients with refractory epilepsy J Wuerfel, E S Krishnamoorthy, R J Brown, L Lemieux, M Koepp, L Tebartz van Elst, M R Trimble

643 Brain tissue loss occurs after suppression of enhancement in patients with multiple sclerosis treated with autologous hematopoietic stem cell transplantation M Inglesi, G L Mancardi, E Fogami, M A Ruffino, A Calvo, N Di Vito, P Ghiglione, A A Terreni, R Mutani


651 Reversible corpus callosum lesion in legionnaires’ disease J C Morgan, R Cavaliere, V C Juel

655 Late onset MLD with normal nerve conduction associated with two novel missense mutations in the ASA gene S Gallo, D Randi, M Bertelli, A Salvati, M Pandolfo

Letters

658 Intracranial hypotension caused by traumatic intrasacral meningocele T Kihara, T Mitsueda, K Ito, M Miyata

659 Transient ischaemic attack preceding anterior circulation infarction is independently associated with favourable outcome M Sitzer, C Foerch, T Neumann-Haefelin, H Steinmetz, B Misselwitz, C Kugler, T Back

660 Multiple cranial neuropathy and HIV-2 S Calado, N Canas, M Viana-Baptista, C Ribeiro, K Mansinho

661 Progressive encephalomyelitis with rigidity associated with anti-amphiphysin antibodies A Ishii, A Hayashi, N Ohkoshi, S Matsuno, S Shoji

Correspondence

663 Central pontine myelinolysis associated with hypokalaemia in anorexia nervosa S C Keswani. Reply: T Murata, Y Wada

663 Book reviews

Historical notes

544 Sir Charles Scott Sherrington (1857–1952) and the synapse J M S Pearce

582 Luís Barraquer i Roviralta and the origins of torsion dystonia J M S Pearce

Neurological picture

559 Scalp metastasis from glioblastoma R S Allan

Neuronline

625 Neurosciences on the internet: www.neuroguide.com G Rees

See p 548

See p 593

www.jnnp.com