## Subject index

- α synuclein Presenile dementia syndromes: an update on taxonomy and diagnosis: review, 691
- α-1 subunit gene Japanese cases of familial hemiplegic migraine with cerebellar ataxia carrying a T666M mutation in the CACNA1A gene: letter, 676
- α-methylacyl-coA racemase A new defect of peroxisomal function involving pristanic acid: a case report, 396
- $\alpha$ -synuclein No male predominance in  $\alpha$ -synuclein Parkinson's disease but the affected female fetus might be less viable: letter,
- abscess, Brain abscess formed in the cavum septi pellucidi: Filler,
- aceruloplasminaemia, A case of aceruloplasminaemia: abnormal serum ceruloplasmin protein without ferroxidase activity, 543
- acquired brain injury, Community based rehabilitation after severe traumatic brain injury: a randomised controlled trial, 193
- acute headache, Acute headache in the emergency department,
- adult chronic hydrocephalus, The value of temporary external lumbar CSF drainage in predicting the outcome of shunting on normal pressure hydrocephalus, 503
- age at onset, HLA-DR 15 is associated with female sex and younger age at diagnosis in multiple sclerosis, 184
- agraphia, Agraphia in Kanji after a contusional haemorrhage in the left temporo-occipital lobe: letter, 126
- The Gerstmann syndrome in Alzheimer's disease, 403 albinism, Abnormal visual projection in a human albino studied with functional magnetic resonance imaging and visual evoked potentials, 523
- alien hand syndrome, Isolated corpus callosal infarction secondary to pericallosal artery disease presenting as alien hand syndrome, 533
- Alzheimer's disease, A novel mutation (V89L) in the presenilin 1 gene in a family with early onset Alzheimer's disease and marked behavioural disturbances, 266
- Cholinesterase inhibitor treatment alters the natural history of Alzheimer's disease, 310
- Lipoprotein(a), apolipoprotein E genotype, and risk of Alzheimer's disease, 732
- Patients with vascular dementia due to microvascular pathology
- have significant hippocampal neuronal loss, 747

  Qualitative performance characteristics differentiate dementia with Lewy bodies and Alzheimer's disease, 602
- The Gerstmann syndrome in Alzheimer's disease, 403
- Transferrin C2 allele, haemochromatosis gene mutations, and
- risk for Alzheimer's disease: letter, 820
  White matter change and stroke risk, 564
  White matter damage in Alzheimer's disease assessed in vivo using diffusion tensor magnetic resonance imaging, 742
- amnesia for childhood, Amnesia for childhood in patients with unexplained neurological symptoms, 416
- amygdala, Experiential phenomenon on cortical stimulation: letter,
- amygdalohippocampal complex, Structural MRI of the brain in presumed carriers of genes for schizophrenia, their affected and unaffected siblings, 455
- amyloid, Presenile dementia syndromes: an update on taxonomy and diagnosis: review, 691
- Protein aggregates and dementia: is there a common toxicity?: review. 152
- amylotrophic lateral sclerosis, Anticipation in familial amyotrophic lateral sclerosis with SOD1-G93S mutation: *letter*, **819** Outcome of ventilatory support for acute respiratory failure in
- motor neurone disease, 752 Use of intrathecal baclofen for treatment of spasticity in
- amyotrophic lateral sclerosis: letter, 275 aneurysm, Gadolinium-enhanced magnetic resonance imaging
- demonstration of a mycotic aneurysm: Filler, 818 angiotensin converting enzyme, Angiotensin converting enzyme
- insertion/deletion genotype is associated with leukoaraiosis in lacunar syndromes, 343
- anterior cerebral artery, Gait apraxia after bilateral supplementary motor area lesion, 77
- anterior horn cell, Superficial siderosis associated with anterior horn cell dysfunction: letter, 274
- antibiotics, Brain abscess formed in the cavum septi pellucidi:
- anticardiolipin antibodies, Anticardiolipin antibodies in patients with multiple sclerosis do not represent a subgroup of patients according to clinical, familial, and biological characteristics, 647 antiepileptic drugs, A new antiepileptic drug, 426
- Antiepileptic drugs: coprescription of proconvulsant drugs and oral contraceptives: a national study of antiepileptic drug prescribing practice, 114

- Despair of repair. 1
- Long term course of childhood epilepsy following relapse after antiepileptic drug withdrawal, 507
  anti-gliadin antibodies, Ataxia in the setting of complicated enter-
- opathy: double jeopardy, **527** anti-GT1a IgG, Anti-GT1a IgG in Guillain-Barré syndrome, **767**
- anti-Hu antibody, A case of paraneoplastic syndrome accompanied by two types of cancer, 408
- antipsychotic drugs, A new antiepileptic drug, 426
- antisaccade error rate, A new antiepileptic drug, 426 apnoea, Cheyne-Stokes respiration: Filler, 595
- **ApoE4**, Apolipoprotein E4 in the temporal variant of frontotemporal dementia: *letter*, **820**
- apolipoprotein E genotype, Apolipoprotein E polymorphism in German patients with frontotemporal degeneration, 639
  - Lipoprotein(a), apolipoprotein E genotype, and risk of Alzheimer's
- apolipoprotein E, Apolipoprotein E and neurocognitive outcome
  - from coronary artery surgery: letter, 675 Longitudinal analysis of the effect of apolipoprotein E  $\epsilon 4$  and education on cognitive performance in elderly subjects: the PAQUID study, 794
- apomorphine, Apomorphine as an alternative to sildenafil in Parkinson's disease: letter, 681
- aquaporin, Aquaporin-4 expression is increased in oedematous human brain tumours, 262
- arteriovenous fistula, Myelopathy from intracranial dural arteriov-
- enous fistula, 816 asomatognosia, Separating depersonalisation and derealisation: the relevance of the "lesion method", 530 associative learning, Fear conditioned changes of heart rate in
- patients with medial cerebellar lesions, 116
- ataxia, Ataxia in the setting of complicated enteropathy: double jeopardy, 527
- atypical antipsychotic drugs, Improved antisaccade performance with risperidone in schizophrenia, 449
  atypical MRI, Progressive myoclonic ataxia and JC virus encephalitis in an AIDS patient, 653
- atypical parkinsonian syndromes, Diagnosis and management of atypical parkinsonian syndromes, i10
- atypical parkinsonism, Movement disorders, i1
- aura, Migraine: diagnosis and management, ii10
  autoimmune diseases, Anticardiolipin antibodies in patients with
  multiple sclerosis do not represent a subgroup of patients
  according to clinical, familial, and biological characteristics, 647
  autonomic dysfunction, Heart rate dynamics in refractory and well
- controlled temporal lobe epilepsy, 26
- autonomic nervous system, Autonomic nervous system function in Huntington's disease, 726
- Heart rate dynamics in refractory and well controlled temporal lobe epilepsy, **26**Organisation of the sympathetic skin response in spinal cord
- injury, 356
- autonomic responses, Fear conditioned changes of heart rate in patients with medial cerebellar lesions, 116
- autosomal dominant, The prevalence of "pure" autosomal dominant hereditary spastic paraparesis in the island of Ireland,
- basal ganglia, Evidence of thalamic disinhibition in patients with hemichorea: semiquantitative analysis using SPECT, 329 Neuropsychiatry of the basal ganglia: review, 12
- behavioural disorders, Behavioural disorders, Parkinson's disease and subthalamic stimulation, 701
- Bell's palsy, Peripheral facial palsy and dysfunction of the oropharynx, 391
- Thixotropy of levator palpebrae as the cause of lagophthalmos
- after peripheral facial nerve palsy, 665
  benefits and risks, Benefits and risks of folic acid to the nervous system: review. 567
- Bickerstaff's brain stem encephalitis, Anti-GQ1b IgG antibody syndrome: clinical and immunological range: letter, 418
- bioequivalence, Improved antisaccade performance in schizophrenia with risperidone, 429
- Black, Incidence and case fatality rates of stroke subtypes in a multiethnic population: the South London Stroke Register, 211
- blood pressure, Blood pressure and risk of headache: a prospective study of 22 685 adults in Norway, 463

  Dynamic cerebral autoregulation and beat to beat blood pressure control are impaired in acute ischaemic stroke, 467
- ulinum toxin, Improved antisa schizophrenia with risperidone, **429** Improved antisaccade performance
- Respective potencies of Botox and Dysport: a double blind, randomised, crossover study in cervical dystonia, 459

brain ischaemia, Gluten sensitivity as a neurological illness, 560 brain neoplasm, Effect of brain tumour laterality on patients' perceived quality of life, 373

- brain plasticity, Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, 511
- brain stem, B Cell lymphoma of the brain stem masquerading as myasthenia, 271
- brainstem ischaemia, Diffusion weighted magnetic resonance imaging in the diagnosis of reversible ischaemic deficits of the brainstem, 572
- bulbar, Outcome of ventilatory support for acute respiratory failure in motor neurone disease, 752
- CADASIL, Notch3 gene polymorphism and ischaemic cerebrovas-cular disease, 382
- calcification, Multiple cavernous haemangioma showing marked calcification on cranial radiography: Filler, 410
- Campylobacter jejuni Anti-GT1a IgG in Guillain-Barré syndrome,
- carbamazepine, Mexiletine is effective on segmental hyperhidrosis: report of two cases: letter, 122
- cardiopulmonary bypass, Apolipoprotein E and neurocognitive outcome from coronary artery surgery: letter, 675
- cardiovascular disease, is cardiovascular disease a risk factor in
- the development of axonal polyneuropathy?, 590
  carotid artery stenosis, Cessation of embolic signals after antithrombotic prevention is related to reduced risk of recurrent arterioembolic transient ischaemic attack and stroke, 338
- caudate nucleus, Volumetric MRI study of the caudate nucleus in patients with dementia with Lewy bodies, Alzheimer's disease, and vascular dementia, 406
- cavernous haemangioma, Multiple cavernous haemangioma showing marked calcification on cranial radiography: Filler, 410 cavernous malformation, Cervical subarachnoid floating
- cavernous malformation presenting with recurrent subarach-noid haemorrhage: Filler, 668
- Surgical removal of brain stem cavernous malformations: surgical indications, technical considerations, and results, 351
- cavum septi pellucidi, Brain abscess formed in the cavum septi pellucidi: Filler, 411
- central neurogenic hyperventilation, B Cell\_lymphoma of the brain stem masquerading as myasthenia, 271 cerebellar ataxia, Hashimoto's associated ataxia: letter, 277
- Japanese cases of familial hemiplegic migraine with cerebellar ataxia carrying a T666M mutation in the CACNA1A gene: *letter*,
- cerebellar, Positional down beating nystagmus in 50 patients: cerebellar disorders and possible anterior semicircular canalithiasis, **366**
- cerebellum, Fear conditioned changes of heart rate in patients with medial cerebellar lesions, 116
- cerebral atrophy, Patients with vascular dementia due to microvascular pathology have significant hippocampal neuronal loss, 747
- cerebral blood flow velocity, Continuous monitoring of cerebrovascular autoregulation: a validation study, 583
- cerebral blood flow, Evidence of thalamic disinhibition in patients with hemichorea: semiquantitative analysis using SPECT, 329
- cerebral contusion, Agraphia in Kanji after a contusional haemorrhage in the left temporo-occipital lobe: letter, 126
- cerebral embolism, Cessation of embolic signals after antithrombotic prevention is related to reduced risk of recurrent arterioembolic transient ischaemic attack and stroke, 338 cerebral ischaemia, Increases in GABA concentrations during cer-
- ebral ischaemia: a microdialysis study of extracellular amino
- Outcome of patients with cryptogenic stroke and patent foramen ovale, **347**
- cerebral metabolism, Immediate and delayed effects of risperidone on cerebral metabolism in neuroleptic naïve schizophrenic patients: correlations with symptom change, 106
- cerebral metastasis, Single cerebral metastasis 3 and 19 years after primary renal cell carcinoma: case report and review of the literature, 257
- cerebral vasospasm, Reversal of tissue hypoxia by a single intra-ventricular dose of sodium nitroprusside in a patient with severe medically refractory cerebral vasospasm after subarachnoid haemorrhage: letter, 123
- cerebrospinal fluid drainage, The value of temporary external lumbar CSF drainage in predicting the outcome of shunting on normal pressure hydrocephalus, 503
- cerebrospinal fluid, Expression of chemokines in the CSF and correlation with clinical disease activity in patients with multiple sclerosis, 498
- cerebrovascular autoregulation, Continuous monitoring cerebrovascular autoregulation: a validation study, 583
  - Transcranial Doppler sonography during head up tilt suggests preserved central sympathetic activation in familial sympathetic dysautonomia, 657

- cerebrovascular disease, Incidence and case fatality rates of stroke subtypes in a multiethnic population: the South London
  - Stroke Register, 211
    Long term effects of intensity of upper and lower limb training after stroke: a randomised trial, 473
  - Simultaneous onset of haemorrhagic and ischaemic strokes in a haemodialysis patient, 673
- ceruloplasmin, A case of aceruloplasminaemia: abnormal serum ceruloplasmin protein without ferroxidase activity, 543
- cervical dystonia, Improved antisaccade performance in schizophrenia with risperidone, 429 Respective potencies of Botox and Dysport: a double blind, ran-
- domised, crossover study in cervical dystonia, 459
- What are the determinants of quality of life in people with cervical dystonia?, 608
- chemokine, Expression of chemokines in the CSF and correlation with clinical disease activity in patients with multiple sclerosis,
- Cheyne-Stokes respiration, Cheyne-Stokes respiration: Filler, 595 Chiari malformations, The Chiari malformations, ii38 Chiari I malformation, Misdiagnosis of amyotrophic lateral sclero-
- sis in a patient with dysphagia due to Chiari I malformation: Filler. 270
- chiasm, Abnormal visual projection in a human albino studied with functional magnetic resonance imaging and visual evoked potentials, 523
- children, Post-traumatic epilepsy in children requiring inpatient rehabilitation following head injury, 669
- cholinesterase inhibitors, Cholinesterase inhibitor treatment alters the natural history of Alzheimer's disease, 310 chorea, Odd and unusual movement disorders, i17 chronic daily headache, Chronic daily headache, ii2

- chronic idiopathic axonal polyneuropathy, is cardiovascular disease a risk factor in the development of axonal ease a risk factor polyneuropathy?, **590**
- chronic inflammatory demyelinating polyneuropathy, Distribution patterns of demyelination correlate with clinical profiles in
- chronic inflammatory demyelinating polyneuropathy, 37
  Successful autologous stem cell transplantation in a patient with chronic inflammatory demyelinating polyneuropathy: letter, 127
  clinical evaluation, Triangular backgrounds shift the bias of line
- bisection performance in hemispatial neglect, 68
- cluster headache, Trigeminal autonomic cephalgias, ii19
- coeliac disease, Ataxia in the setting of complicated enteropathy: double jeopardy, 527
- double jeopardy, 327
  Is clinical neurology really so difficult?, 557

  cognition, Apolipoprotein E and neurocognitive outcome from coronary artery surgery: letter, 675

  Evaluation of cognitive assessment and cognitive intervention for
  - people with multiple sclerosis, 93
  - Genetic effects on human cognition: lessons from the study of
  - mental retardation syndromes: *review*, **287**Longitudinal analysis of the effect of apolipoprotein E ∈4 and education on cognitive performance in elderly subjects: the PAQUID study, **794**
- cognitive function tests, A new antiepileptic drug, 426
- cognitive functioning, Psychosocial outcomes at three and nine

- months after good neurological recovery from aneurysmai sub-arachnoid haemorrhage: predictors and prognosis, 772 cognitive impairment, Donepezil for cognitive impairment in Parkinson's disease: a randomised controlled study, 708 Quantitative MRI findings and cognitive impairment among com-munity dwelling elderly subjects, 737 cognitive impairment; Medial temporal lobe atrophy predicts Alzheimer's disease in patients with minor cognitive impairment, 491
- community dwelling elderly subjects, Quantitative MRI findings
- and cognitive impairment among community dwelling elderly subjects, 737

  community rehabilitation, Community based rehabilitation after severe traumatic brain injury: a randomised controlled trial, 193

  complication, Intrinsic spinal cord lesions complicating epidural

- compication, intrinsic spinal cord lesions complicating epidural anaesthesia and analgesia: report of three cases, 537 computed tomography, Which CT features help predict outcome after head injury?, 188 conduction block, Multifocal motor neuropathy: clinical and immunological features and response to IVIg in relation to the presence and degree of motor conduction block, 761 conflict of intentions, Conflict of intentions or inner negativism?:
- contraceptive pill, Antiepileptic drugs: coprescription of proconvul-
- sant drugs and oral contraceptives: a national study of antiepileptic drug prescribing practice, 114
- coronary artery bypass, Apolipoprotein E and neurocognitive outcome from coronary artery surgery: *letter*, 675
  corpus callosum, Abnormalities of the corpus callosum in first episode, treatment naive schizophrenia, 757
- cortex, Alteration of the cortical motor map in a patient with intrac-
- table focal seizures, 812 cortical plasticity, An expanded cortical representation for hand movement after peripheral motor denervation, 203

Subject index 3 of 9

cortical stimulation, Experiential phenomenon on cortical stimulation: *letter*, **823** 

Experiential phenomenon on cortical stimulation: letter, 823 corticobasal degeneration, Diagnosis and management and management of atypical parkinsonian syndromes, i10

corticosteroids, B Cell lymphoma of the brain stem masquerading

as myasthenia, 271

craniotomy complication, Postoperative pseudoaneurysm of the

superficial temporal artery, 553

Creutzfeldt-Jakob disease, Creutzfeldt-Jakob disease 38 years after diagnostic use of human growth hormone, 792

Relevance of new psychotropic drugs for the neurologist, 281

cross reactivity, Anti-GT1a IgG in Guillain-Barré syndrome, 767 CSF tap test, The value of temporary external lumbar CSF drainage in predicting the outcome of shunting on normal pressure hydrocephalus, 503

deep brain stimulation, Concurrent excitatory and inhibitory effects of high frequency stimulation: an oculomotor study, 517 Deep brain stimulation of the centre median-parafascicular complex in patients with movement disorders, **546**Deep brain stimulation of the subthalamic nucleus: anatomical,

neurophysiological, and outcome correlations with the effects of

Impact of thalamic deep brain stimulation on disability and health-

related quality of life in patients with essential tremor, 47
Neurophysiological modulation of the subthalamic nucleus by pallidal stimulation in Parkinson's disease, 325

Pallidal deep brain stimulation in patients with cervical dystonia and severe cervical dyskinesias with cervical myelopathy, 249 Surgery for movement disorders, i32

dementia with Lewy bodies, Qualitative performance characteristics differentiate dementia with Lewy bodies and Alzheimer's disease. 602

White matter change and stroke risk, 564

dementia,

Cholinesterase inhibitor treatment alters the natural history of Alzheimer's disease, 310

Orientation agnosia in pentagon copying: letter, 129

Patients with vascular dementia due to microvascular pathology

have significant hippocampal neuronal loss, **747**Volumetric MRI study of the caudate nucleus in patients with dementia with Lewy bodies, Alzheimer's disease, and vascular dementia, 406

demyelinating neuropathy, Immunoadsorption inferior to plasma exchange in a patient with chronic inflammatory demyelinating polyradiculoneuropathy, 644

demyelination, Distribution patterns of demyelination correlate with clinical profiles in chronic inflammatory demvelinating polyneuropathy, 37

depersonalisation, Separating depersonalisation and derealisation: the relevance of the "lesion method", 530

depression, Rumination and executive function in depression: an experimental study, 400

deralisation, Separating depersonalisation and derealisation: the relevance of the "lesion method", 530

dermatitis herpetiformis, Dermatitis herpetiformis and neurological dysfunction, 259

diagnosis, White matter change and stroke risk, 564

Diamond-Blackfan syndrome, Multiple cerebral aneurysms and the Diamond-Blackfan syndrome: letter, 678

diffusion tensor magnetic resonance imaging, White matter damage in Alzheimer's disease assessed in vivo using diffusion tensor magnetic resonance imaging, 742

diffusion weighted magnetic resonance imaging (DWI),
Diffusion weighted magnetic resonance imaging in the diagnosis of reversible ischaemic deficits of the brainstem, 572

direct electrical stimulation, Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, 511

disability, Clinimetric evaluation of a new overall disability scale in immune mediated polyneuropathies, 596

Community based rehabilitation after severe traumatic brain injury: a randomised controlled trial, **193** 

disease register, Incidence and case fatality rates of stroke subtypes in a multiethnic population: the South London Stroke Register, 211

dizziness, Magnetic resonance brain imaging in people with dizziness: a comparison with non-dizzy people, 587

donepezil, Donepezil for cognitive impairment in Parkinson's disease: a randomised controlled study, 708

dopa responsive dystonia, Phenocopies in a large GCH1 mutation positive family with dopa responsive dystonia: confusing the picture?, 801

dopamine agonists, Medical management of Parkinson's disease,

double cancer, A case of paraneoplastic syndrome accompanied by two types of cancer, 408

down beat nystagmus, Positional down beating nystagmus in 50 patients: cerebellar disorders and possible anterior semicircular canalithiasis, 366

drug interactions, Antiepileptic drugs: coprescription of proconvulsant drugs and oral contraceptives: a national study of antiepi-

leptic drug prescribing practice, 114
drug withdrawal, Discontinuing antiepileptic drugs in patients who are seizure free on monotherapy, 22

dyskinesias, Dystonia in multiple system atrophy, 300
dysphagia, Swallowing and voice effects of Lee Silverman Voice
Treatment (LSVT®): a pilot study, 31

Dysport, Improved antisaccade performance in schizophrenia with

rispéridone, 429

dystonia, Dystonia in multiple system atrophy, 300 Odd and unusual movement disorders, i17

early Parkinson's disease, Medical management of Parkinson's

disease, i22
early rehabilitation, Aneurysmal subarachnoid haemorrhage: outcomes of early rehabilitation after surgical repair of ruptured intracranial aneurysms, 334
education, Longitudinal analysis of the effect of apolipoprotein Ε ε4

and education on cognitive performance in elderly subjects: the PAQUID study, 794

elderly patients, Antiepileptic drugs: coprescription of proconvulsant drugs and oral contraceptives: a national study of antiepileptic drug prescribing practice, 114 electrophysiological monitoring, Use of neuronavigation and electrophysiology in surgery of subcortically located lesions in the conception to the contraction of the con

the sensorimotor strip, 378

embolisation, Endovascular management

intracranial aneurysms: does outcome justify treatment?, 485 end stage renal disease, Simultaneous onset of haemorrhagic and ischaemic strokes in a haemodialysis patient, 673

enteropathy associated T cell lymphoma, Ataxia in the setting of complicated enteropathy: double jeopardy, 527

epidemiology, Possible underascertainment of variant Creutzfeldt-Jakob disease: a systematic study, 304

epidural, Intrinsic spinal cord lesions complicating epidural anaesthesia and analgesia: report of three cases, 537
 epilepsy, Discontinuing antiepileptic drugs in patients who are sei-

zure free on monotherapy, 22 Heart rate dynamics in refractory and well controlled temporal

lobe epilepsy, 26

Long term course of childhood epilepsy following relapse after antiepileptic drug withdrawal, 507

Post-traumatic epilepsy in children requiring inpatient rehabilitation following head injury, 669

equivalence, Respective potencies of Botox and Dysport: a double

blind, randomised, crossover study in cervical dystonia, 459

erectile dysfunction, Apomorphine as an alternative to sildenafil in Parkinson's disease: letter, 681
essential tremor, Impact of thalamic deep brain stimulation on dis-

ability and health-related quality of life in patients with essential tremor, 47

The management of tremor, i3

ethnic groups, Incidence and case fatality rates of stroke subtypes in a multiethnic population: the South London Stroke Register, 211

cutive functions Executive dysfunction in subcortical ischaemic vascular disease, 217 executive

Rumination and executive function in depression: an experimental study, 400 experiential phenomena, Experiential phenomenon on cortical

stimulation: letter, 823

movements, Improved antisaccade performance with risperidone in schizophrenia, 449

Ocular motor myotonic phenomenon in myotonic dystrophy, 236 Simultanagnosia in posterior cortical atrophy: Filler, 269

facial nerve palsy, Thixotropy of levator palpebrae as the cause of lagophthalmos after peripheral facial nerve palsy, 665 facial pain, Facial pain: neurological and non-neurological, ii27

falls, Incidence and prediction of falls in Parkinson's disease: a prospective multidisciplinary study, 721

familial dysautonomia, Transcranial Doppler sonography during head up tilt suggests preserved central sympathetic activation

in familial dysautonomia, 657

familial hemiplegic migraine, Japanese cases of familial hemiplefamilial nemiplegic migraine, Japanese cases of familial nemiplegic migraine with cerebellar ataxia carrying a T666M mutation
in the CACNA1A gene: *letter*, 676

fatigue, Changes in gait and fatigue from morning to afternoon in
people with multiple sclerosis, 361

Efficacy and safety of modafinil (Provigil®) for the treatment of
fatigue in multiple sclerosis: a two centre phase 2 study, 179

The "pay" mitochendrial disorders 144

The "new" mitochondrial disorders, 144

fear conditioning, Fear conditioned changes of heart rate in patients with medial cerebellar lesions, 116
ferroxidase activity, A case of aceruloplasminaemia: abnormal serum ceruloplasmin protein without ferroxidase activity, 543
finger agnosia, The Gerstmann syndrome in Alzheimer's disease,

fluctuating cognition, White matter change and stroke risk, 564 folic acid, Benefits and risks of folic acid to the nervous system: review. 567

follow up, Blood pressure and risk of headache: a prospective

study, of 22 685 adults in Norway, 463

footdrop, Footdrop after peroneal nerve lesion: Filler, 42

foramen ovale, Outcome of patients with cryptogenic stroke and patent foramen ovale, 347

- frontal lobe, Gait apraxia after bilateral supplementary motor area
- frontotemporal degeneration, Apolipoprotein E polymorphism in German patients with frontotemporal degeneration, 639
- frontotemporal dementia, Apolipoprotein E4 in the temporal variant of frontotemporal dementia: letter, 820
- functional and cognitive outcome, Aneurysmal subarachnoid haemorrhage: outcomes of early rehabilitation after surgical repair of ruptured intracranial aneurysms, 334

  functional localisation, Localisation of the sensorimotor cortex
- during surgery for brain tumours: feasibility and waveform patterns of somatosensory evoked potentials, 221
- functional magnetic resonance imaging, An expanded cortical representation for hand movement after peripheral motor denervation. 203
- Functional brain mapping of psychopathology: review, 432

  functional mapping, Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, 511
- functional neurosurgery, Deep brain stimulation of the centre median-parafascicular complex in patients with movement disorders. 546
- Increases in GABA concentrations during cerebral ischaemia: a microdialysis study of extracellular amino acids,
- gait apraxia, Gait apraxia after bilateral supplementary motor area lesion. 77
- gait, Changes in gait and fatigue from morning to afternoon in people with multiple sclerosis, 361
- gangliosides, Multifocal motor neuropathy: clinical immunological features and response to IVIg in relation to the presence and degree of motor conduction block, 761
- gene, Genetic effects on human cognition: lessons from the study
- of mental retardation syndromes: review, 287

  etics, Angiotensin converting enzyme insertion/deletion
  genotype is associated with leukoaraiosis in lacunar
  syndromes, 343 genetics.
  - Can we afford to develop treatments for dementia?, 685
- genotype, Notch3 gene polymorphism and ischaemic cerebrovas-cular disease, 382
- Gerstmann's syndrome, The Gerstmann syndrome in Alzheimer's disease, 403
- globus pallidus, Neurophysiological modulation of the subthalamic nucleus by pallidal stimulation in Parkinson's disease, 325 glutamate, Increases in GABA concentrations during cerebral
- ischaemia: a microdialysis study of extracellular amino acids,
- gluten sensitivity, Is clinical neurology really so difficult?, 557
- GTP cyclohydrolase I gene, Phenocopies in a large GCH1 mutation positive family with dopa responsive dystonia: confusing the picture?, **801**
- guidelines, US guidelines on neuroimaging in patients with non-acute headache: a commentary, ii16
   Guillain-Barré syndrome, Acute small fibre sensory neuropathy:
- another variant of Guillain-Barré syndrome?, 540
  - Anti-GQ1b IgG antibody syndrome: clinical and immunological range: *letter*, **418**Anti-GT1a IgG in Guillain-Barré syndrome, **767**

  - T cell recognition of a non-protein antigen preparation of *Campy-lobacter jejuni* in patients with Guillain-Barré syndrome, **413**
- haemodynamic infarction, Simultaneous onset of haemorrhagic and ischaemic strokes in a haemodialysis patient, 673
- handwriting movement size, Adaptation of handwriting size under distorted visual feedback in patients with Parkinson's disease
- and elderly and young controls, 315
  Hashimoto's autoimmune thydoiditis, Hashimoto's associated ataxia: letter, 277
- head injury, Post-traumatic epilepsy in children requiring inpatient rehabilitation following head injury, 669
   Which CT features help predict outcome after head injury?, 188
- headache, Blood pressure and risk of headache: a prospective study of 22 685 adults in Norway, 463
  - Headache, ii1
- Intensity of rehabilitation: some answers and more questions?,
- health economics, Intravenous immunoglobulin in neurological
- disease: a specialist review: review, 440
  health related quality of life, Impact of thalamic deep brain stimulation on disability and health-related quality of life in patients with essential tremor, 47
- health status, Health related quality of life in Parkinson's disease: a systematic review of disease specific instruments, 241
- heart rate variability, Autonomic nervous system function in Huntington's disease, 726

heart rate, Heart rate dynamics in refractory and well controlled

- temporal lobe epilepsy, 26
  hemichorea, Evidence of thalamic disinhibition in patients with hemichorea: semiquantitative analysis using SPECT, 329
  hemicrania continua, Trigeminal autonomic cephalgias, ii19
- hemidystonia, The natural history and treatment of acquired hemi-
- dystonia: report of 33 cases and review of the literature, 59 hemochromatosis, Transferrin C2 allele, haemochromatosis gene mutations, and risk for Alzheimer's disease: letter, 820
- high frequency stimulation, Behavioural disorders, Parkinson's disease and subthalamic stimulation, 701

  HLA-DR15, HLA-DR 15 is associated with female sex and younger age at diagnosis in multiple sclerosis, 184
- HMSN1a, Immunological study of hereditary motor and sensory neuropathy type 1a (HMSN1a), 230
- Holmes' tremor syndrome, The management of tremor, i3 human growth hormone, Creutzfeldt-Jakob disease 38 years after
- diagnostic use of human growth hormone, **792**human T cell leukaemia virus type I (HTLV-I), Human T cell leukaemia virus type I associated neuromuscular disease causing respiratory failure, 650
- Huntington's disease, Autonomic nervous system function in Huntington's disease, 726
  - Mind and movement: the neuropsychiatry of movement disorders,
- hydrocephalus, Changes in third ventricular size with neuroendo-scopic third ventriculostomy: a blinded study, 385 hypertension, Behavioural disorders, Parkinson's disease, and subthalamic stimulation, 689
- Intensity of rehabilitation: some answers and more questions?,
- hypothalamus, Serum leptin level in women with idiopathic intracranial hypertension, 642
- iatrogenic disease, Creutzfeldt-Jakob disease 38 years after diagnostic use of human growth hormone, 792 idiopathic Parkinson's disease, Diagnosis and management of
- atypical parkinsonian syndromes, i10 idiopathic, Serum leptin level in women with idiopathic intracranial
- hypertension, 642
- imaging headache, US guidelines on neuroimaging in patients with
- non-acute headache: a commentary, ii16
  immune mediated polyneuropathy, Clinimetric evaluation of a
  new overall disability scale in immune mediated polyneuropathies, 596
- immune, Immunological study of hereditary motor and sensory neuropathy type 1a (HMSN1a), 230
- immunoadsorption, Immunoadsorption inferior exchange in a patient with chronic inflammatory demyelinating polyradiculoneuropathy, 644
- immunocytochemistry, Possible underascertainment of variant Creutzfeldt-Jakob disease: a systematic study, 304
  immunological, Anti-GQ1b IgG antibody syndrome: clinical and immunological range: letter, 418
  incidence, Incidence and case fatality rates of stroke subtypes in a
- multiethnic population: the South London Stroke Register, 211 incubation period, Creutzfeldt-Jakob disease 38 years after diag-
- nostic use of human growth hormone, 792 inner negativism, Conflict of intentions or inner negativism?: letter,
- insertional mutation, Rapidly progressive dementia syndrome associated with a novel four extra repeat mutation in the prion protein gene, 788
- intensity, Long term effects of intensity of upper and lower limb training after stroke: a randomised trial, 473
- interferon  $\beta$ , Interferon  $\beta$ -1a treatment of corticosteroid sensitive polymyositis: letter, 676
- Rhabdomyolysis during interferon-β 1a treatment: *letter*, **274**intracranial aneurysm, Clipping of cerebral aneurysm under hypothermic cardiac arrest and simultaneous coronary artery bypass grafting: case report, 394
- Endovascular management of unruptured intracranial aneurysms: does outcome justify treatment?, 485
- intracranial haemorrhage, Which CT features help predict outcome after head injury?, 188
- intracranial hypertension, Serum leptin level in women with idio-
- pathic intracranial hypertension, **642 intradural extramedullary location**, Cervical subarachnoid floating cavernous malformation presenting with recurrent subarachnoid haemorrhage: *Filler*, **668**
- intrathecal baclofen, Use of intrathecal baclofen for treatment of
- spasticity in amyotrophic lateral sclerosis: letter, 275
  intravenous immunoglobulin, Intravenous immunoglobulin in neurological disease: a specialist review: review, 440
  Multifocal motor neuropathy: clinical and immunological features
- and response to IVIg in relation to the presence and degree of motor conduction block, 761
- intrusions, Qualitative performance characteristics differentiate dementia with Lewy bodies and Alzheimer's disease, 602
- iron, Transferrin C2 allele, haemochromatosis gene mutations, and risk for Alzheimer's disease: letter, 820

Subject index 5 of 9

Kanji, Agraphia in Kanji after a contusional haemorrhage in the left temporo-occipital lobe: *letter,* **126 Keppra<sup>™</sup>** A new antiepileptic drug, **426** 

Krabbe's disease, Familial adult onset of Krabbe's disease resembling hereditary spastic paraplegia with normal neuroimaging,

lagophthalmos, Thixotropy of levator palpebrae as the cause of lagophthalmos after peripheral facial nerve palsy, 665

language, Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, 511

late brain metastasis, Single cerebral metastasis 3 and 19 years after primary renal cell carcinoma: case report and review of the literature, 257

later Parkinson's disease, Medical management of Parkinson's disease, i22

laterality, Effect of brain tumour laterality on patients' perceived quality of life, 373

Leber's hereditary optic neuropathy,
Phosphorus MR spectroscopy shows a tissue specific in vivo distribution of biochemical expression of the G3460A mutation in Leber's hereditary optic neuropathy, 805

leptin, Serum leptin level in women with idiopathic intracranial hypertension, 642

levetiracetam, A new antiepileptic drug, 426

levodopa, Medical management of Parkinson's disease, i22

long term effects, Long term effects of intensity of upper and lower limb training after stroke: a randomised trial, 473

low grade astrocytoma, Prognostic value of platelet derived growth factor α receptor expression in grade 2 astrocytomas and oligoastrocytomas, 782

low grade gliomas, Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, 511

Lp(a) lipoprotein, Lipoprotein(a), apolipoprotein E genotype, and risk of Alzheimer's disease, 732

magnetic resonance imaging, Abnormalities of the corpus callosum in first episode, treatment naive schizophrenia, 757 Behavioural disorders, Parkinson's disease, and subthalamic

stimulation, 689

Cellular schwannoma of the posterior fossa: letter, 677
Diffusion weighted magnetic resonance imaging in the diagnosis of reversible ischaemic deficits of the brainstem, 572

Familial adult onset of Krabbe's disease resembling hereditary spastic paraplegia with normal neuroimaging, 635

Gluten sensitivity as a neurological illness, **560**Magnetic resonance brain imaging in people with dizziness: a comparison with non-dizzy people, **587**Medial temporal lobe atrophy predicts Alzheimer's disease in patients with minor cognitive impairment, **491** 

Quantitative MRI findings and cognitive impairment among com-

munity dwelling elderly subjects, 737
Role of anterior and occipital white matter lesions for smooth eye tracking in myotonic dystrophy, 808
Significance of white matter high intensity lesions as a predictor

of stroke from arteriolosclerosis, 576

Structural MRI of the brain in presumed carriers of genes for schizophrenia, their affected and unaffected siblings, 455

The Chiari malformations, ii38 Volumetric MRI study of the caudate nucleus in patients with dementia with Lewy bodies, Alzheimer's disease, and vascular dementia, 406

magnetic resonance spectroscopy, Phosphorus MR spectroscopy shows a tissue specific in vivo distribution of biochemical expression of the G3460A mutation in Leber's hereditary optic neuropathy, 805

mental retardation, Genetic effects on human cognition: lessons from the study of mental retardation syndromes: review, 287

mexiletine, Mexiletine is effective on segmental hyperhidrosis: report of two cases: letter, 122

microdialysis, Increases in GABA concentrations during cerebral ischaemia: a microdialysis study of extracellular amino acids,

micrographia, Adaptation of handwriting size under distorted visual feedback in patients with Parkinson's disease and elderly and young controls, 315

migraine, Intensity of rehabilitation: some answers and more questions?, 430

Migraine: diagnosis and management, ii10

Physical and psychological correlates of primary headache in young adulthood: A 26 year longitudinal study, **86** 

Miller Fisher syndrome, Anti-GQ1b IgG antibody syndrome: clinical and immunological range: *letter*, **418**Plasmapheresis and Miller Fisher syndrome: analysis of 50 con-

secutive cases: letter, 680

mini mental state examination, Orientation agnosia in pentagon copying: letter, 129

modafinil, Efficacy and safety of modafinil (Provigil®) for the treatment of fatigue in multiple sclerosis: a two centre phase 2

study, 179 molecular adsorbent recirculating system, Changes in excitability of motor cortex in severe hepatic failure, 414

monitoring, Continuous monitoring of cerebrovascular autoregulation: a validation study, 583

mood, Psychosocial outcomes at three and nine months after good neurological recovery from aneurysmal subarachnoid haemorrhage: predictors and prognosis, 772

motor cortex, An expanded cortical representation for hand movement after peripheral motor denervation, 203

motor neurone disease, Outcome of ventilatory support for acute respiratory failure in motor neurone disease, 752

motor, Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, **511** 

movement disorders, Changes in gait and fatigue from morning to afternoon in people with multiple sclerosis, 361

Mind and movement: the neuropsychiatry of movement disorders,

Movement disorders, i1

Odd and unusual movement disorders, i17

Surgery for movement disorders, i32

multidisciplinary study, Incidence and prediction of falls in Parkinson's disease: a prospective multidisciplinary study, 721

multifocal motor neuropathy, Multifocal motor neuropathy: clinical and immunological features and response to IVIg in relation to the presence and degree of motor conduction block, 761

multiple cerebral aneurysms, Multiple cerebral aneurysms and the Diamond-Blackfan syndrome: letter, 678

multiple sclerosis, Anticardiolipin antibodies in patients with multiple sclerosis do not represent a subgroup of patients according

to clinical, familial, and biological characteristics, **647**Changes in gait and fatigue from morning to afternoon in people with multiple sclerosis, **361**Efficacy and safety of modafinil (Provigil®) for the treatment of

fatigue in multiple sclerosis: a two centre phase 2 study, 179

Evaluation of cognitive assessment and cognitive intervention for people with multiple sclerosis, 93

Evaluation of the management of optic neuritis: audit on the neurological and ophthalmological practice in the north west of England, 119 Expression of chemokines in the CSF and correlation with clinical

disease activity in patients with multiple sclerosis, 498

HLA-DR 15 is associated with female sex and younger age at diagnosis in multiple sclerosis, 184
The "new" mitochondrial disorders, 144

multiple system atrophy, Apomorphine as an alternative to sildenafil in Parkinson's disease: letter, 681

Diagnosis and management of atypical parkinsonian syndromes,

Dystonia in multiple system atrophy, 300

Positional down beating nystagmus in 50 patients: cerebellar disorders and possible anterior semicircular canalithiasis, 366

Sleep disorders and their determinants in multiple system atrophy, 798

multisystem disorder, Parkin gene related neuronal multisystem disorder: letter, 419

muscle rigidity, Quantitative analysis of the velocity related pathophysiology of spasticity and rigidity in the elbow flexors, 621

muscle spasticity, Quantitative analysis of the velocity related pathophysiology of spasticity and rigidity in the elbow flexors,

mutation, A novel mutation (V89L) in the presenilin 1 gene in a family with early onset Alzheimer's disease and marked behavioural disturbances, 266

myasthenia gravis, B Cell lymphoma of the brain stem masquerading as myasthenia, 271

mycotic, Gadolinium-enhanced magnetic resonance imaging dem-onstration of a mycotic aneurysm: Filler, 818

myelopathy, Myelopathy from intracranial dural arteriovenous fistula, 816

myoclonic ataxia, Progressive myoclonic ataxia and JC virus encephalitis in an AIDS patient, 653

myoclonus, Odd and unusual movement disorders. i17

myopathy, Human T cell leukaemia virus type I associated neuromuscular disease causing respiratory failure, 650 myotonia, Ocular motor myotonic phenomenon in myotonic

dystrophy, 236

NDPH, new daily persistent headache, ii6

nerve conduction study, Distribution patterns of demyelination correlate with clinical profiles in chronic inflammatory demyelinating polyneuropathy, 37

nerve root compression, Diagnostic value of history and physical examination in patients suspected of lumbosacral nerve root compression, 630

nervous system, Benefits and risks of folic acid to the nervous system: review, 567

neurinoma, REM sleep behaviour disorder associated with a neurinoma of the left pontocerebellar angle: letter, 821

neuroendoscopic third ventriculostomy, Changes in third ventricular size with neuroendoscopic third ventriculostomy: a blinded study, 385

neuroleptics, Immediate and delayed effects of risperidone on cer-

ebral metabolism in neuroleptic naïve schizophrenic patients: correlations with symptom change, 106

neurological illness, is clinical neurology really so difficult?, 557

neuronavigation, Use of neuronavigation and electrophysiology in surgery of subcortically located lesions in the sensorimotor

neurones, Patients with vascular dementia due to microvascular pathology have significant hippocampal neuronal loss, 747

neuropathy, An expanded cortical representation for hand movement after peripheral motor denervation, 203
 Immunological study of hereditary motor and sensory neuropathy

type 1a (HMSN1a), 230

neuroprotection, Medical management of Parkinson's disease, i22 neuropsychiatry, Mind and movement: the neuropsychiatry of movement disorders, i28

neuropsychology, Triangular backgrounds shift the bias of line bisection performance in hemispatial neglect, 68
 neurosurgery, Surgery for movement disorders, i32

new daily persistent headache, New daily persistent headache,

non-acute headache, US guidelines on neuroimaging in patients

with non-acute headache: a commentary, ii16
non-epileptic seizures, Outpatient video EEG recording in the diagnosis of non-epileptic seizures: a randomised controlled trial of simple suggestion techniques, 549

normal pressure hydrocephalus, The value of temporary external lumbar CSF drainage in predicting the outcome of shunting on normal pressure hydrocephalus, 503

obese, Serum leptin level in women with idiopathic intracranial hypertension, **642 obsessive-compulsive disorder**, Obsessive-compulsive phenom-

enon and Parkinson's disease: letter, 420

oculomotor nerve, Concurrent excitatory and inhibitory effects of high frequency stimulation: an oculomotor study, 517 ocuopupillary sympathetic inervation, "Paratrigeminal" paralysis

of the oculopupillary sympathetic system: *review*, **297 oligoastrocytoma**, Prognostic value of platelet derived growth factor α receptor expression in grade 2 astrocytomas and oligoastrocytomas, **782 olivopontocerebellar atrophy**, Dystonia in multiple system

atrophy, 300

opthalmoplegia, Anti-GQ1b IgG antibody syndrome: clinical and immunological range: *letter*, 418

optic neuritis, Evaluation of the management of optic neuritis: audit

on the neurological and ophthalmological practice in the north west of England, 119

organic dissociation, Separating depersonalisation and derealisation: the relevance of the "lesion method", 530

orientation agnosia, Orientation agnosia in pentagon copying: let-

Orientation agnosia in pentagon copying: letter, 129
orienting of attention, Effects of left parietal injury on covert
orienting of attention, 73

outcome, Long term course of childhood epilepsy following relapse after antiepileptic drug withdrawal, 507

paraneoplastic syndrome, A case of paraneoplastic syndrome

accompanied by two types of cancer, 408

paratrigeminal paralysis, "Paratrigeminal" paralysis of the oculopupillary sympathetic system: review, 297

parietal injury, Effects of left parietal injury on covert orienting of attention, 73

parkin gene, Parkin gene related neuronal multisystem disorder:

parkinsonism, Anticholinergic drugs: response of parkinsonism not responsive to levodopa, 111

Odd and unusual movement disorders, i17

Volumetric MRI study of the caudate nucleus in patients with dementia with Lewy bodies, Alzheimer's disease, and vascular dementia, 406

Parkinson's disease, Adaptation of handwriting size under distorted visual feedback in patients with Parkinson's disease and elderly and young controls, 315
Apomorphine as an alternative to sildenafil in Parkinson's

disease: letter, 681

Behavioural disorders, Parkinson's disease and subthalamic stimulation, 701

Can we afford to develop treatments for dementia?, 685

Concurrent excitatory and inhibitory effects of high frequency stimulation: an oculomotor study, **517**Deep brain stimulation of the subthalamic nucleus: anatomical,

neurophysiological, and outcome correlations with the effects of stimulation, 53

Donepezil for cognitive impairment in Parkinson's disease: a randomised controlled study, 708

Health related quality of life in Parkinson's disease: a systematic

review of disease specific instruments, 241
Incidence and prediction of falls in Parkinson's disease: a prospective multidisciplinary study, 721
Medical management of Parkinson's disease, i22

Mind and movement: the neuropsychiatry of movement disorders,

Movement disorders, i1
Neurophysiological modulation of the subthalamic nucleus by pallidal stimulation in Parkinson's disease, 325

No male predominance in α-synuclein Parkinson's disease but the affected female fetus might be less viable: letter, 276

Obsessive-compulsive phenomenon and Parkinson's disease: letter. 420

Obsessive-compulsive phenomenon and Parkinson's disease: letter, 420

"Nature versus nurture" and incompletely penetrant mutations,

Pramipexole in patients with Parkinson's disease and marked drug resistant tremor: a randomised, double blind, placebo controlled multicentre study, 713

Reporting clinical trials: full access to all the data, 143 Sleep disorders and their determinants in multiple system atrophy, 798

Sleep symptoms and polysomnographic architecture in advanced Parkinson's disease after chronic bilateral subthalamic stimulation, 661

Surgery for movement disorders, i32
Swallowing and voice effects of Lee Silverman Voice Treatment (LSVT®): a pilot study, 31
The management of tremor, i3

paroxysmal hemicrania, Trigeminal autonomic cephalgias, ii19 Parsonage Turner syndrome, Vertebral artery dissection present-

ing as neuralgic amyotrophy, 552

perinatal, Physical and psychological correlates of primary headache in young adulthood: A 26 year longitudinal study, 86

peripheral arterial disease, Is cardiovascular disease a risk factor in the development of axonal polyneuropathy?, 590

peripheral autonomic surface potential, Autonomic nervous system function in Huntington's disease, 726

pheral neuropathy, Intravenous immunoglobulin neurological disease: a specialist review: review, 440

Restless legs syndrome and peripheral neuropathy. *letter*, **555 peroneal lesion**, Footdrop after peroneal nerve lesion: *Filler*, **42** 

peroxisome, A new defect of peroxisomal function involving pristanic acid: a case report, 396
 personality, Physical and psychological correlates of primary headache in young adulthood: A 26 year longitudinal study, 86

pharmacoepidemiology, Antiepileptic drugs: coprescription of pro-convulsant drugs and oral contraceptives: a national study of antiepileptic drug prescribing practice, 114

phenocopy, Phenocopies in a large GCH1 mutation positive family with dopa responsive dystonia: confusing the picture?, 801 physical examination, Diagnostic value of history and physical examination in patients suspected of lumbosacral nerve root compression, 630

physical therapy, Changes in gait and fatigue from morning to afternoon in people with multiple sclerosis, 361

plasma exchange, Immunoadsorption inferior to plasma exchange in a patient with chronic inflammatory demyelinating polyradiculoneuropathy, **644** 

plasmapheresis, Plasmapheresis and Miller Fisher syndrome: analysis of 50 consecutive cases: letter, 680

polymyositis, Interferon β-1a treatment of corticosteroid sensitive polymyositis: letter, 676

polysomnography, Sleep symptoms and polysomnographic architecture in advanced Parkinson's disease after chronic bilateral subthalamic stimulation, 661
pontine trigeminal lesion, Does the presence of a pontine trigemi-

nal lesion represent an absolute contraindication for microvascular decompression in drug resistant trigeminal neuralgia?: letter, 122

positional vertigo, Positional down beating nystagmus in 50 patients: cerebellar disorders and possible anterior semicircular canalithiasis, 366

positron emission tomography, Anticholinergic drugs: response of parkinsonism not responsive to levodopa, 111 Functional brain mapping of psychopathology: review, 432

posterior cortical atrophy, Simultanagnosia in posterior cortical atrophy: Filler, 269

posterior fossa, Cellular schwannoma of the posterior fossa: letter,

P/Q type Ca channel, Japanese cases of familial hemiplegic migraine with cerebellar ataxia carrying a T666M mutation in the CACNA1A gene: letter, 676

pramipexole, Pramipexole in patients with Parkinson's disease and marked drug resistant tremor: a randomised, double blind, placebo controlled multicentre study, 713

preclinical Alzheimer's disease, Medial temporal lobe atrophy predicts Alzheimer's disease in patients with minor cognitive impairment, 491

Subject index 7 of 9

- presenilin, A novel mutation (V89L) in the presenilin 1 gene in a family with early onset Alzheimer's disease and marked behavioural disturbances, **266 prevalence**, The prevalence of "pure" autosomal dominant heredi-
- tary spastic paraparesis in the island of Ireland, 43
- primary central nervous system lymphoma, B Cell lymphoma of
- primary central nervous system lymphoma, B Cell lymphoma of the brain stem masquerading as myasthenia, 271 primary chronic daily headache, Chronic daily headache, ii2 primary NDPH, new daily persistent headache, ii6 primary spinal lymphoma, Unusual presentation of a primary spinal lymphoma: letter, 128 primary writing tremor, The management of tremor, i3 primary protein gene. Papidly progressive demontia syndrome associations.
- prion protein gene, Rapidly progressive dementia syndrome associated with a novel four extra repeat mutation in the prion pro-tein gene, **788 prion protein**, Possible underascertainment of variant Creutzfeldt-
- Jakob disease: a systematic study, 304
- prion, Presenile dementia syndromes: an update on taxonomy and diagnosis: review, 691
  - Protein aggregates and dementia: is there a common toxicity?: review, **152**
- pristanic acid, A new defect of peroxisomal function involving pristanic acid: a case report, 396

  proconvulsant medication, Antiepileptic drugs: coprescription of
- proconvulsant drugs and oral contraceptives: a national study of antiepileptic drug prescribing practice, 114
- progressive dementia, Rapidly progressive dementia syndrome associated with a novel four extra repeat mutation in the prion protein gene, 788
  progressive multifocal leucoencephalopathy,
- myoclonic ataxia and JC virus encephalitis in an AIDS patient,
- progressive supranuclear palsy, Diagnosis and management of
- atypical parkinsonian syndromes, i10

  Sequence analysis of tau in familial and sporadic progressive supranuclear palsy, 388

  pseudoaneurysm, Postoperative pseudoaneurysm of the
- superficial temporal artery, 553
- psychiatry, Behavioural disorders, Parkinson's disease subthalamic stimulation, 701
  - Psychiatric illness and subsequent traumatic brain injury: a case control study, 615
- psychosis, Functional brain mapping of psychopathology: review,
- Immediate and delayed effects of risperidone on cerebral metabolism in neuroleptic naïve schizophrenic patients: corre-
- psychosocial outcome, Community based rehabilitation after severe traumatic brain injury: a randomised controlled trial, 193 pure spastic paraparesis, The prevalence of "pure" autosomal dominant hereditary spastic paraparesis in the island of Ireland,
- quality of life, Effect of brain tumour laterality on patients' perceived quality of life, 373
  - Health related quality of life in Parkinson's disease: a systematic review of disease specific instruments, **241**What are the determinants of quality of life in people with cervical
  - dystonia?, 608
- radiculopathy, Vertebral artery dissection presenting as neuralgic amyotrophy, 552
- syndrome, "Paratrigeminal" oculopupillary sympathetic system: review, 297
- recurrent subarachnoid haemorrhage, Cervical subarachnoid floating cavernous malformation presenting with recurrent subarachnoid haemorrhage: Filler, 668 red nucleus, Concurrent excitatory and inhibitory effects of high
- frequency stimulation: an oculomotor study, 517
- rehabilitation, Evaluation of cognitive assessment and cognitive intervention for people with multiple sclerosis, 93
- Improved antisaccade performance in schizophrenia with
- risperidone, 429
  Long term effects of intensity of upper and lower limb training after stroke: a randomised trial, 473
- Triangular backgrounds shift the bias of line bisection performance in hemispatial neglect, 68
- renal cell carcinoma, Single cerebral metastasis 3 and 19 years after primary renal cell carcinoma: case report and review of the literature, 257
- respiratory function tests, Human T cell leukaemia virus type I associated neuromuscular disease causing respiratory failure,
- respiratory insufficiency, Human T cell leukaemia virus type I associated neuromuscular disease causing respiratory failure,
- restless legs syndrome, Restless legs syndrome and peripheral neuropathy: letter, 555 retinitis pigmentosa, A new defect of peroxisomal function involv-
- ing pristanic acid: a case report, 396
- rhabdomyolysis, Rhabdomyolysis during interferon-β treatment: letter, 274

risk factors, Discontinuing antiepileptic drugs in patients who are seizure free on monotherapy, 22

- Notch3 gene polymorphism and ischaemic cerebrovascular disease, 382
- Psychiatric illness and subsequent traumatic brain injury: a case control study, 615
- risperidone, A new antiepileptic drug, 426
  - Immediate and delayed effects of risperidone on cerebral metabolism in neuroleptic naïve schizophrenic patients: correlations with symptom change, 106
- safety, Intravenous immunoglobulin in neurological disease: a specialist review: *review*, **440**schizophrenia, A new antiepileptic drug, **426**Abnormalities of the corpus callosum in first episode, treatment
- - naive schizophrenia, 757
- Functional brain mapping of psychopathology: review, 432 Immediate and delayed effects of risperidone on cerebral metabolism in neuroleptic naïve schizophrenic patients: correlations with symptom change, 106
- performance with risperidone Improved antisaccade schizophrenia, 449
- Structural MRI of the brain in presumed carriers of genes for schizophrenia, their affected and unaffected siblings, 455
- schwannoma, Cellular schwannoma of the posterior fossa: letter,
- secondary chronic daily headache, Chronic daily headache, ii2 secondary NDPH, New daily persistent headache, ii6
- segmental hyperhidrosis, Mexiletine is effective on segmental hyperhidrosis: report of two cases: letter, 122
- sensorimotor cortex tumours, Localisation of the sensorimotor cortex during surgery for brain tumours: feasibility and waveform patterns of somatosensory evoked potentials, 221 sensory cortex, An expanded cortical representation for hand movement after peripheral motor denervation, 203
- sensory, Acute small fibre sensory neuropathy: another variant of Guillain-Barré syndrome?, 540
- Long term reshaping of language, sensory, and motor maps after glioma resection: a new parameter to integrate in the surgical strategy, 511
- severe hepatic failure, Changes in excitability of motor cortex in severe hepatic failure, 414
- sex, HLA-DR 15 is associated with female sex and younger age at diagnosis in multiple sclerosis, 184
   No male predominance in α-synuclein Parkinson's disease but
- the affected female fetus might be less viable: letter, 276
- sildenafil, Apomorphine as an alternative to sildenafil in Parkinson's disease: letter, 681
- simultanagnosia, Simultanagnosia in posterior cortical atrophy: Filler, 269
- sleep behaviour disorder, REM sleep behaviour disorder associated with a neurinoma of the left pontocerebellar angle: letter,
- sleep disorders, Sleep disorders and their determinants in multiple system atrophy, 798
- sleep symptoms, Sleep symptoms and polysomnographic architecture in advanced Parkinson's disease after chronic bilateral subthalamic stimulation, 661
- small fibre neuropathy, Acute small fibre sensory neuropathy: another variant of Guillain-Barré syndrome?, 540
- vessel disease, Angiotensin converting insertion/deletion genotype is associated with leukoaraiosis in lacunar syndromes, 343
- smooth pursuit eye movements, Role of anterior and occipital white matter lesions for smooth eye tracking in myotonic dystrophy, 808
- social functioning, Psychosocial outcomes at three and nine months after good neurological recovery from aneurysmal sub-arachnoid haemorrhage: predictors and prognosis, **772**
- socioeconomic status, incidence and case fatality rates of stroke subtypes in a multiethnic population: the South London Stroke Register, 211
- sodium nitroprusside, Reversal of tissue hypoxia by a single intraventricular dose of sodium nitroprusside in a patient with severe medically refractory cerebral subarachnoid haemorrhage: letter, 123 vasospasm after
- somatosensory evoked potential, Localisation of the sensorimo-tor cortex during surgery for brain tumours: feasibility and waveform patterns of somatosensory evoked potentials, 221
- spasms, Use of intrathecal baclofen for treatment of spasticity in amyotrophic lateral sclerosis: *letter*, 275
- spastic paraparesis, Familial adult onset of Krabbe's disease resembling hereditary spastic paraplegia with normal neuroimaging, 635
- spasticity, Use of intrathecal baclofen for treatment of spasticity in amyotrophic lateral sclerosis: letter, 275
- SPECT, Evidence of thalamic disinhibition in patients with hemichorea: semiquantitative analysis using SPECT, 329
- spinal cord injury, Organisation of the sympathetic skin response in spinal cord injury, 356

spinal cord, Intrinsic spinal cord lesions complicating epidural anaesthesia and analgesia: report of three cases, 537

Mexiletine is effective on segmental hyperhidrosis: report of two cases: letter, 122

- stem cells, Successful autologous stem cell transplantation in a patient with chronic inflammatory demvelinating polyneuropathy: letter, 127
- stereotaxy, Use of neuronavigation and electrophysiology in surgery of subcortically located lesions in the sensorimotor strip, 378
- striatonigral degeneration, Dystonia in multiple system atrophy, 300
- stroke risk, Gluten sensitivity as a neurological illness, 560
- stroke subtype, Incidence and case fatality rates of stroke subtypes in a multiethnic population: the South London Stroke Register, **211**
- **stroke**, Dynamic cerebral autoregulation and beat to beat blood pressure control are impaired in acute ischaemic stroke, **467** Gluten sensitivity as a neurological illness, 560
  - Improved antisaccade performance in schizophrenia with
  - risperidone, 429 Notch3 gene polymorphism and ischaemic cerebrovascular disease, 382
  - Significance of white matter high intensity lesions as a predictor of stroke from arteriolosclerosis, 576
  - Timing of surgery for supratentorial aneurysmal subarachnoid haemorrhage: report of a prospective study, 480
- stump dyskinesia, Deep brain stimulation of the centre median-parafascicular complex in patients with movement
- disorders, 546 subarachnoid haemorrhage, Aneurysmal subarachnoid haemorrhage: outcomes of early rehabilitation after surgical repair of
- ruptured intracranial aneurysms, **334**Psychosocial outcomes at three and nine months after good neurological recovery from aneurysmal subarachnoid haemorrhage: predictors and prognosis, **772**
- Reversal of tissue hypoxia by a single intraventricular dose of sodium nitroprusside in a patient with severe medically refractory cerebral vasospasm after subarachnoid haemorrhage: letter, 123
- Timing of surgery for supratentorial aneurysmal subarachnoid
- haemorrhage: report of a prospective study, **480**Which CT features help predict outcome after head injury?, **188**subcortical lacunes, Executive dysfunction in subcortical ischaemic vascular disease, **217**
- subcortical-frontal systems, Executive dysfunction in subcortical ischaemic vascular disease, 217
- subdural haematoma, Which CT features help predict outcome after head injury?, 188
- subthalamic nucleus, Behavioural disorders, Parkinson's disease and subthalamic stimulation, 701
   Deep brain stimulation of the subthalamic nucleus: anatomical,
  - neurophysiological, and outcome correlations with the effects of stimulation, 53
  - Neurophysiological modulation of the subthalamic nucleus by pallidal stimulation in Parkinson's disease, 325
- stimulation, "Nature versus nurture" incompletely penetrant mutations, 686
  - Sleep symptoms and polysomnographic architecture in advanced Parkinson's disease after chronic bilateral subthalamic stimulation, 661
- SUNCT syndrome, Trigeminal autonomic cephalgias, ii19
- superficial siderosis, Superficial siderosis associated with anterior horn cell dysfunction: letter, 274
- superficial temporal artery, Postoperative pseudoaneurysm of the superficial temporal artery, 553
- superoxide dismutase, Anticipation in familial amyotrophic lateral sclerosis with SOD1-G93S mutation: *letter*, **819**
- surgical recovery, Psychosocial outcomes at three and nine months after good neurological recovery from aneurysmal subarachnoid haemorrhage: predictors and prognosis, 772
- small vessel disease, Patients with vascular dementia due to microvascular pathology have significant hippocampal neuronal loss, 747
- swallowing, Peripheral facial palsy and dysfunction of the oropharynx, 391
- sympathetic skin response, Autonomic nervous system function in Huntington's disease, 726
  - Organisation of the sympathetic skin response in spinal cord injury, 356
- symptomatic dystonia, The natural history and treatment of acquired hemidystonia: report of 33 cases and review of the literature, 59
- synuclein, Protein aggregates and dementia: is there a common toxicity?: review, 152
- tau, Presenile dementia syndromes: an update on taxonomy and diagnosis: review, 691
  - Protein aggregates and dementia: is there a common toxicity?: review. 152

- Sequence analysis of tau in familial and sporadic progressive supranuclear palsy, **388**tau gene Sequence analysis of tau in familial and sporadic
- progressive supranuclear palsy, 388 temporal variant, Apolipoprotein E4 in the temporal variant of fron-
- totemporal dementia: letter, 820
- temporomandibular joint pain, Facial pain: neurological and non-neurological, ii27
- tension-type headache, Physical and psychological correlates of primary headache in young adulthood: A 26 year longitudinal study, 86
- thalamus, Deep brain stimulation of the centre medianparafascicular complex in patients with movement disorders, 546
  - Evidence of thalamic disinhibition in patients with hemichorea: semiquantitative analysis using SPECT, **329** Impact of thalamic deep brain stimulation on disability and health-
  - related quality of life in patients with essential tremor, 47
- thixotropy, Thixotropy of levator palpebrae as the cause of lagoph-
- thalmos after peripheral facial nerve palsy, 665
  thunderclap headache, Thunderclap headache: review, 6
  tissue bioenergetics, Phosphorus MR spectroscopy shows a
  tissue specific in vivo distribution of biochemical expression of the G3460A mutation in Leber's hereditary optic neuropathy,
- tolerability, Intravenous immunoglobulin in neurological disease: a
- specialist review: *review*, **440 total cholesterol**, Lipoprotein(a), apolipoprotein E genotype, and risk of Alzheimer's disease, **732 Tourette's syndrome**, Mind and movement: the neuropsychiatry of
- movement disorders, i28
- transcranial Doppler sonography, Cessation of embolic signals after antithrombotic prevention is related to reduced risk of recurrent arterioembolic transient ischaemic attack and stroke, 338
  - Transcranial Doppler sonography during head up tilt suggests preserved central sympathetic activation in familial . dysautonomia, **657**
- transcranial magnetic stimulation, Changes in excitability of motor cortex in severe hepatic failure, 414
- Transcranial magnetic stimulation alleviates truncal ataxia in spinocerebellar degeneration: *letter*, 124

  transferrin, Transferrin C2 allele, haemochromatosis gene mutations, and risk for Alzheimer's disease: *letter*, 820

  transitory ischaemic attack, Diffusion weighted magnetic resonance imaging in the diagnosis of reversible ischaemic deficits of the brainstem 572
- deficits of the brainstem, 572 transplantation, Successful autologous stem cell transplantation in chronic patient with inflammatory demyelinating
- polyneuropathy: letter, 127
  traumatic brain injury, Psychiatric illness and subsequent
  traumatic brain injury: a case control study, 615
- tremor, Concurrent excitatory and inhibitory effects of high frequency stimulation: an oculomotor study, 517
  Deep brain stimulation of the centre median-parafascicular com
  - plex in patients with movement disorders, **546**
  - Odd and unusual movement disorders, i17
- Pramipexole in patients with Parkinson's disease and marked drug resistant tremor: a randomised, double blind, placebo controlled multicentre study, 713
  The management of tremor, i3
  trigeminal autonomic cephalgia
- cephalgias, Trigeminal autonomic cephalgias, ii19
- trigeminal neuralgia, Does the presence of a pontine trigeminal lesion represent an absolute contraindication for microvascular decompression in drug resistant trigeminal neuralgia?: letter,
  - Facial pain: neurological and non-neurological, ii27
- trihexyphenidyl, Anticholinergic drugs: response of parkinsonism not responsive to levodopa, 111
- triptans, Migraine: diagnosis and management, ii10
- trunk, Gait apraxia after bilateral supplementary motor area lesion,
- twins, Can we afford to develop treatments for dementia?, 685
- unruptured, Endovascular management of unruptured intracranial aneurysms: does outcome justify treatment?, 485
- variant Creutzfeldt-Jakob disease, Possible underascertainment
  - of variant Creutzfeldt-Jakob disease: a systematic study, 304 velocity dependent properties, Quantitative analysis of the velocity related pathophysiology of spasticity and rigidity in the elbow flexors, 621
  - ventilation, Outcome of ventilatory support for acute respiratory failure in motor neurone disease, 752
- ventricular size, Changes in third ventricular size with neuroendo-scopic third ventriculostomy: a blinded study, 385
   vertebral artery dissection, Vertebral artery dissection presenting as neuralgic amyotrophy, 552
- vestibulo-ocular reflex suppression, Role of anterior and occipital white matter lesions for smooth eye tracking in myotonic dystrophy, 808

Subject index 9 of 9

- Viagra, Apomorphine as an alternative to sildenafil in Parkinson's disease: letter, 681
- video EEG, Outpatient video EEG recording in the diagnosis of non-epileptic seizures: a randomised controlled trial of simple suggestion techniques, 549
- visual attention, Psychoanatomical substrates of Bálint's
- syndrome, 162
  visual cortex, Abnormal visual projection in a human albino studied with functional magnetic resonance imaging and visual evoked potentials, 523
  - Psychoanatomical substrates of Bálint's syndrome, 162
- visual feedback gain distortion, Adaptation of handwriting size under distorted visual feedback in patients with Parkinson's
- disease and elderly and young controls, 315

  visual hypoemotionality, Separating depersonalisation and derealisation: the relevance of the "lesion method", 530

  visuomotor control, Psychoanatomical substrates of Bálint's
- syndrome, 162
- visuomotor learning, Adaptation of handwriting size under distorted visual feedback in patients with Parkinson's disease and elderly and young controls, 315

- waveform patterns, Localisation of the sensorimotor cortex during surgery for brain tumours: feasibility and waveform patterns of somatosensory evoked potentials, 221
- white matter damage, White matter damage in Alzheimer's disease assessed in vivo using diffusion tensor magnetic resonance imaging, 742
- white matter lesions, Quantitative MRI findings and cognitive impairment among community dwelling elderly subjects, 737
- white matter, Executive dysfunction in subcortical ischaemic vascular disease, 217
  - Gluten sensitivity as a neurological illness, 560
  - Significance of white matter high intensity lesions as a predictor of stroke from arteriolosclerosis, 576
- withdrawal, Long term course of childhood epilepsy following relapse after antiepileptic drug withdrawal, 507