

ANA 2010 Poster Listings

Abstract Title	Presenter's Last Name	Abstract Number	Poster Number	Day Presented	Date Presented
Interventional Stroke Prevention in Women: The Carotid Revascularization Endarterectomy vs. Stenting Trial (CREST)	Lutsep	268	M-1	Monday	9/13/2010
ARTSS: Argatroban + TPA Stroke Study	Barreto	34	M-2	Monday	9/13/2010
Ethnic Differences in Carotid Artery Stiffness: The Northern Manhattan Study	Markert	82	M-3	Monday	9/13/2010
Therapeutic Potential for Focal Cerebral Ischemia by miR-124a-Engineered Bone Mesenchymal Stem Cell Grafts	Jia	277	M-4	Monday	9/13/2010
The Neuro-QOL Project: Initial Validation for Persons with Stroke	Heinemann	228	M-5	Monday	9/13/2010
Severity of Leukoaraiosis Determines Clinical Phenotype after Cerebral Ischemia	Arsava	157	M-6	Monday	9/13/2010
Increasing IV rt-PA Use Using Modern Eligibility Criteria. The Simplified Management of Acute Stroke Using Revised Treatment (SMART) Criteria Study	Tong	48	M-7	Monday	9/13/2010
Perioperative and Long-Term Outcomes after Carotid Endarterectomy in Standard and High Risk Patients	Heo	89	M-8	Monday	9/13/2010
Prevalence of Mood Disorders after Aneurysmal Subarachnoid Hemorrhage	Ko	150	M-9	Monday	9/13/2010
Purinergic Receptor Mediated Neurotoxicity in In Vitro Ischemia: A Potential New Role of Clopidogrel	McManus	122	M-10	Monday	9/13/2010
HSP70 Induction Confers an Anti-Inflammatory Response and Enhances Brain Cell Survival from Microglial Activation	Kacimi	85	M-11	Monday	9/13/2010
Bone Marrow-Derived Hsp70 Protects Against Ischemic Brain Injury	Zheng	81	M-12	Monday	9/13/2010
Utility of Intraoperative Neuromonitoring during Intra-Arterial (IA) Therapy for Acute Ischemic Stroke Patients	Garga	114	M-13	Monday	9/13/2010
Modulation of Histone Deacetylases (HDACs) by Histone Deacetylase Inhibitors (HDACIs), Butyrate and Trichostatin a (TSA) in Vascular Smooth Muscle Cells (VSMC): Relevance to Vascular and Neuronal Dysfunction	Yatsu	224	M-14	Monday	9/13/2010
Extracellular Calcium-Sensing Receptor (CaSR) Potentiates Hippocampal Neurons Damage after Brain Ischemia	Kim	238	M-15	Monday	9/13/2010
Relationships among Depression and Caregiver Burden with Salivary Cortisol Awakening Levels in Caregivers of Stroke Survivors	Saban	272	M-16	Monday	9/13/2010
Real-World Analysis of Venous Thromboembolism Prevention in US Patients with Ischemic Stroke	Amin	67	M-17	Monday	9/13/2010
Association between the Severity of Cerebral Small Vessel Disease, Pulsatility of Cerebral Arteries, and Brachial Ankle Pulse Wave Velocity in Patients with Lacunar Infarction	Kim	118	M-18	Monday	9/13/2010
New Options in the Therapeutical Management of Acute Ischemic Stroke. Good Results with Combined iv,- ia-Lysis and Mechanical Thrombectomy with Solitaire FR Stent	Venker	37	M-19	Monday	9/13/2010
Mayo Acute Stroke Trial To Enhance Recovery (MASTER): Interim Analysis of a Phase II Clinical Trial	Barrett	227	M-20	Monday	9/13/2010
Lamotrigine: A Feasible Anti-Excitotoxic Stroke Therapy?	Fan	31	M-21	Monday	9/13/2010
Role of Corticospinal Tract Damage in Somatomotor Network Functional Connectivity after Stroke	Carter	144	M-22	Monday	9/13/2010
Rare Variants in the Factor 5 Gene and the Risk of Ischemic Stroke	Cole	149	M-23	Monday	9/13/2010

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Imaging More with Less: Stroke CT Imaging Using Volume Shuttle (VS) and Volume Helical Shuttle (VHS) Brain Perfusion Does Not Increase Radiation Exposure	Rose	194	M-24	Monday	9/13/2010
Are You Ever Too Old for Thrombolysis? IV rt-PA in Patients Age 80 and Older	Chen	99	M-25	Monday	9/13/2010
Body Height and Stroke Risk in Men and Women: The European Prospective Investigation into Cancer (EPIC)-Norfolk Study	Li	209	M-26	Monday	9/13/2010
Imaging Characteristics of Vertebral Artery Dissection: A Systematic Review	Gottesman	109	M-27	Monday	9/13/2010
IV Tissue Plasminogen Activator (rt-PA) in Anticoagulated Patients with Acute Ischemic Stroke	Barazangi	175	M-28	Monday	9/13/2010
Vascular Stenosis Site Determination with Apolipoprotein E (APOE), Angiotension-Converting Enzyme (ACE), and Methylenetetrahydrofolate Reductase (MTHFR) Polymorphisms	Chutinet	2	M-29	Monday	9/13/2010
Therapeutic Effect of Fasudil on the Acute Stage of Posterior Circulation Ischemia	Jia	210	M-30	Monday	9/13/2010
NADPH Oxidase Is Involved in Increasing Hyperglycemia-Induced Brain Hemorrhage	Tang	51	M-31	Monday	9/13/2010
Lifetime Acquired Stroke Knowledge in a High Risk Community: Parents Versus Children	Williams	119	M-33	Monday	9/13/2010
Cerebral Infarction Secondary to Meningoencephalitis: Clinical and Pathological Studies	Noda	70	M-34	Monday	9/13/2010
Gene Expression Correlates of Carotid Intimal Medial Thickness (CIMT) by Gender	Bushnell	126	M-35	Monday	9/13/2010
Impact of Cognition on Mortality in Individuals with Coronary Artery Disease	Gottesman	110	M-36	Monday	9/13/2010
The Goal Processing Scale: Assessment of Sub-Components of Executive Functioning in Ecologically Valid Settings	Novakovic-Agopian	193	M-37	Monday	9/13/2010
Impact of Pseudobulbar Affect on Health and QoL	Wynn	218	M-38	Monday	9/13/2010
24-Week Safety and Tolerability of Dextromethorphan/Quinidine for Pseudobulbar Affect	Kaye	151	M-39	Monday	9/13/2010
Cognitive Impairment Associated with Schizophrenia: The Humanistic and Economic Burden	Rofail	88	M-40	Monday	9/13/2010
Efficacy and Tolerability of Levadex in Treating Acute Migraine	Kori	53	M-41	Monday	9/13/2010
Progression and Consequences of Brain Lesions in Migraine: The Population-Based CAMERA-2 Nine Year Follow-Up MRI Study	Ferrari	71	M-42	Monday	9/13/2010
Nerve Growth Factor and P38 Mediate Increased Peptidergic Intraepidermal Nerve Fibers and Mechanical Allodynia in Type 2 Diabetes	Cheng	39	M-43	Monday	9/13/2010
The Lidocaine Fragment QX-314 Inhibits Trigeminovascular Activation in an In Vivo Model Relevant to Migraine	Hoffmann	116	M-44	Monday	9/13/2010
Spinal and Supraspinal Antinociceptive and Analgesic Effects of Milnacipran in Fibromyalgia	Matthey	258	M-45	Monday	9/13/2010
Abnormal Intrinsic Brain Network Connectivity in Migraine	Sprenger	250	M-46	Monday	9/13/2010
Unfavorable Cardiovascular Disease (CVD) Risk Profile in Japanese Middle-Aged Migraineurs	Ikeda	76	M-47	Monday	9/13/2010
LEVADEX[trade] Efficacy in Treating Resistant Migraine	Kori	252	M-48	Monday	9/13/2010

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Low Dose Topiramate Plus Propranolol Is Effective in Migraine Prevention	Shin	112	M-49	Monday	9/13/2010
Late Occurrence of Syringomyelia in Spontaneous Intracranial Hypovolemia with Improvement after Decompressive Surgery	Crum	104	M-50	Monday	9/13/2010
Second-half-of-the-Day Headache as a Manifestation of Spontaneous Intracranial Hypotension	Leep Hunderfund	234	M-51	Monday	9/13/2010
A Novel Variant p.Pro143Ala in the HTRA2 Gene Contributes to Parkinson's Disease by Activating Mitochondria Apoptosis Pathway	Wu	143	M-52	Monday	9/13/2010
Combined R2* and DTI Measures in Substantia nigra in Parkinson's Disease	Du	160	M-53	Monday	9/13/2010
Spontaneous and Experimental Exon Skipping Restores the Parkin Gene Deficits in Autosomal Recessive Juvenile Parkinsonism	Asai	47	M-54	Monday	9/13/2010
Functional Outcome after Ten Years in Parkinsonian Patients Having Undergone STN DBS	Maertens de Noor	91	M-55	Monday	9/13/2010
α -Synuclein (A57) Rep1 Genotype Modifies the Association of Closed Head Injury (CHI) with Parkinson's Disease (PD)	Goldman	100	M-56	Monday	9/13/2010
Exploring the Correlates of Intermediate CAG Repeats in Huntington Disease	Ha	206	M-57	Monday	9/13/2010
Rotenone, Paraquat and Parkinson's Disease (PD)	Tanner	202	M-58	Monday	9/13/2010
Glutathione Repletion Prevents Loss of Dopaminergic Neurons in a Mouse Model of Parkinson's Disease	Swanson	56	M-59	Monday	9/13/2010
Cerebellar and Basal Ganglia Changes in Essential Tremor. A Volumetric MRI Study	Nestrasil	274	M-60	Monday	9/13/2010
Higher T1 Relaxation Rates in Olfactory Bulb and Decreased Fine Motor Skills in "Asymptomatic" Welders	Sen	156	M-61	Monday	9/13/2010
Long-Term Follow-Up of Surgical Therapy for Tremor in Multiple Sclerosis (MS)	Hassan	262	M-62	Monday	9/13/2010
The Different Faces of Hemifacial Spasm	Yaltho	200	M-63	Monday	9/13/2010
Can Valproic Acid Be an Effective Treatment for Impulse Control Disorders and Dopamine Dysregulation Syndrome in Parkinson's Disease?	Itin	1	M-64	Monday	9/13/2010
Variability in Age of Onset in Huntington's Disease: A New Model	Pillai	165	M-65	Monday	9/13/2010
Cerebral Amyloid Deposition Can Distinguish Multiple Systems Atrophy from Dementia with Lewy Bodies	Claassen	276	M-66	Monday	9/13/2010
Serological Changes of Ferritin, Urate and Lipids Are Correlated with Progression of Parkinson Disease (PD)	Ikeda	78	M-67	Monday	9/13/2010
Demographic and Geographic Distribution of Veterans with Parkinson's Disease	Lai	155	M-68	Monday	9/13/2010
Clinical Validation of Neuro-QOL Measurement Tools in Parkinson's Disease	Nowinski	229	M-69	Monday	9/13/2010
Relationship of Essential Tremor to Parkinson Disease Compared to Progressive Supranuclear Palsy and Corticobasal Degeneration	Fekete	223	M-70	Monday	9/13/2010
Dysbiosis in Parkinson's Disease (PD) -- Etiologic Factor? -- A Pilot Study	Shannon	251	M-71	Monday	9/13/2010
Outcomes from Switching from Rotigotine Patch to Alternate Therapies in Parkinson Disease	Chitnis	87	M-72	Monday	9/13/2010

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Cognitive Profiles of Parkinson's Disease Patients: The Rush University Movement Disorder Clinic Experience	Goldman	174	M-73	Monday	9/13/2010
The Fractal Pattern of Hand Motor Activity Is Disrupted in Major Depression	Aybek	134	M-74	Monday	9/13/2010
Haplotype Analysis of Fukutin (FKTN) Gene in Two Very Mild Fukuyama Type Congenital Muscular Dystrophy (FCMD)	Furuya	113	M-75	Monday	9/13/2010
A Case Report of Alcohol and Exercise-Induced Paroxysmal Dyskinesia - A Classification Dilemma?	Le	74	M-76	Monday	9/13/2010
Tardive Dyskinesia Secondary to Aripiprazole	Sierra Pe[ntilde]ja	235	M-77	Monday	9/13/2010
Directional Diffusion Parameters Help Differentiate Progressive Supranuclear Palsy, Corticobasal Syndrome, and Parkinson's Disease	Christine	26	M-78	Monday	9/13/2010
Development of Parkinson's Disease in Patients with Narcolepsy	Christine	232	M-79	Monday	9/13/2010
Iris Pigmentation in Tourette, Transient Tic, Focal Dystonia, Essential Tremor and Parkinson's Disease	DiVito	242	M-80	Monday	9/13/2010
Perioperative Adverse Events of Deep Brain Stimulation in Early Stage Parkinson's Disease	Gill	179	M-81	Monday	9/13/2010
Zebrafish Models for ALS Therapeutic Development	Sakowski	259	M-82	Monday	9/13/2010
Neuromuscular Junction Abnormalities and Myotubular Myopathy	Dowling	240	M-83	Monday	9/13/2010
Treatment of Chronic Diabetic Neuropathy by an mGluR2/3 Agonist Is Associated with Mitochondrial and PKA Dependent Repair Mechanisms	Russell	102	M-84	Monday	9/13/2010
Retrospective Analysis of the Impact of Steroid Use on Generalization of Ocular MG	Zaman	211	M-85	Monday	9/13/2010
Suppression of PGC-1[alpha] by NOTCH1 Signaling in Myotonic Dystrophy Type 1 (DM1)	Fang	278	M-86	Monday	9/13/2010
Anti-GM1/GaINac-GD1a-Positive Guillain-Barré Syndrome: Clinical and Immunological Studies	Kaida	49	M-87	Monday	9/13/2010
Utility of a New Pseudobulbar Questionnaire (PBAQ) for ALS	Ahmed	201	M-88	Monday	9/13/2010
Mutations in Potassium Channel Kir2.6 Cause Susceptibility to Thyrotoxic Hypokalemic Periodic Paralysis	Ptacek	230	M-89	Monday	9/13/2010
From Dysferlin Deficiency to Dysferlinopathy: The Janus-Faced Role of Exercise	Authier	52	M-90	Monday	9/13/2010
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Onset-age-Related Clinical Characteristics of Myasthenia Gravis in Japan	Murai	136	M-92	Monday	9/13/2010
Diabetic Cervical Radiculoplexus Neuropathy	Massie	131	M-93	Monday	9/13/2010
Hypoxia and Ischemia Sensitize Peripheral Nerves to Pressure: A Study of Entrapment Neuropathy	Lin	142	M-94	Monday	9/13/2010
Triglycerides and Amputation Risk in Diabetics: 10 Year Follow-Up in the DISTANCE Study	Callaghan	84	M-95	Monday	9/13/2010
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Imaging Biomarkers of Disease Progression in the Cervical Cord of Amyotrophic Lateral Sclerosis Patients	Benameur	207	M-97	Monday	9/13/2010
Assessing Duchenne Muscular Dystrophy Non-Invasively with Electrical Impedance Myography	Rutkove	21	M-98	Monday	9/13/2010
Feasibility Study for an ALS registry in the US	Sorenson	22	M-99	Monday	9/13/2010
High Expression of Cyclophilin A in Experimentally Denervated Skeletal Muscle	Jimi	32	M-100	Monday	9/13/2010
Methotrexate vs. Azathioprine as Steroid-Sparers in Newly Diagnosed Myasthenia gravis: A Single-Blinded Study	Heckmann	73	M-101	Monday	9/13/2010
Chronic Nerve Compression Injury Alters Cajal Band Morphometry: A Mechanism for Demyelination	Mozaffar	140	M-102	Monday	9/13/2010
The Neuro-QOL Project: Initial Validation for People with ALS	Sufit	189	M-103	Monday	9/13/2010
A New Passive Transfer Animal Model of Anti-Ganglioside Antibody-Mediated Axon Degeneration	Sheikh	203	M-104	Monday	9/13/2010
Absence of GFAP Does Not Affect Disease Onset and Progression in a Mutant SOD1-Expressing ALS Mouse Model	Yoshii	72	M-105	Monday	9/13/2010
SPG5 Mutations in Pure and Complicated HSP: Frequency among Italian Patients	Martinuzzi	43	M-106	Monday	9/13/2010
Efficiency and ALS Screening Trials	Katz	101	M-107	Monday	9/13/2010
HDAC Isoform and MHC Expression in Skeletal Muscle: Role of Altered Loading States	Findlay	125	M-108	Monday	9/13/2010
Rituximab in the Treatment of Acquired Demyelinating Neuropathies in B-Cell Lymphoproliferative Disorders	Mandzia	124	M-109	Monday	9/13/2010
Small Fiber Deficits in Hereditary Spastic Paraplegia 7: Sparing of Epidermal Nerve Fibers, Abnormal QSART, and Abnormal CHEPS Point to Peripheral Autonomic Neuropathy and Central Spinothalamic Pathway Dysfunction	Smith	195	M-110	Monday	9/13/2010
An Unusual Case of Twins with Axonal Variant of CIDP	Mishra	213	M-111	Monday	9/13/2010
Hypertriglyceridemia in ART-Treated HIV+ Individuals: Potential Impact on HIV Sensory Polyneuropathy	Banerjee	172	M-112	Monday	9/13/2010
HSV-1 Induced Central Nervous System (CNS) Demyelination in Mice	Kastrukoff	80	M-113	Monday	9/13/2010
The Epidemiology and Management of Central Nervous System Infections in the Northwest of England	Michael	45	M-114	Monday	9/13/2010
Matrix Metalloproteinase-1 Protects Against HIV-1 Tat Neurotoxicity by Cleavage-Dependent and -Independent Mechanisms	Rumbaugh	270	M-115	Monday	9/13/2010
Depressed Neurofilament Expression Associates with Apolipoprotein E3/E4 Genotype in Maturing Human Fetal Neurons Exposed to HIV-1	McCarthy	79	M-116	Monday	9/13/2010
Treatment of Mice with HIV Encephalitis with a Novel Interferon-Alpha Blocker	Tyor	266	M-117	Monday	9/13/2010
Defective Fatty Acid Hydroxylase Leads to a Novel Subtype of Neurodegeneration with Brain Iron Accumulation (NBIA)	Kruer	192	M-118	Monday	9/13/2010
Genetic Animal Models of Autism	Powell	40	M-119	Monday	9/13/2010
Rate of Persistent EEG Abnormality in Non-Epileptic ADD/Learning Disabilities Students	Koch	115	M-120	Monday	9/13/2010

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Italian Experience with Activa RC Neurostimulator in Children with Secondary Dystonia	Martinuzzi	96	M-121	Monday	9/13/2010
Synaptic Plasticity - Detectable by Diffusion-Weighted Imaging (DWI)?	Walter	9	M-122	Monday	9/13/2010
HSP70 Overexpression Protects Against Hemorrhage and Impaired Motor Recovery after Traumatic Brain Injury	Kim	249	M-123	Monday	9/13/2010
Developing Patient Reported Outcomes Measurement Systems for Traumatic Brain Injury (TBI) and Spinal Cord Injury (SCI)	Tulsky	129	M-124	Monday	9/13/2010
Alterations in Mitochondrial Dynamics within Intraepidermal Nerve Fibers Associated with the Progression of Diabetic Neuropathy	Hamid	265	M-125	Monday	9/13/2010
Neuronal Voltage-Gated Potassium Channel (VGKC) Autoantibodies in Routine Paraneoplastic Evaluation: Frequency and Clinical Correlates	Aston	246	M-126	Monday	9/13/2010
Epidemiology of Amyotrophic Lateral Sclerosis (ALS) in Iceland - A Total Population Study	Hannesdottir	127	M-127	Monday	9/13/2010
Altered Hippocampal Metabolism and Impaired Mitochondrial Function Associated with Impaired Glucose Tolerance	Russell	196	M-128	Monday	9/13/2010
Mitochondrial Biogenesis and Fission in Axons in Response to Hyperglycemia	Feldman	247	M-129	Monday	9/13/2010
Neurologic Illness Associated with Typhoid Fever	Sejvar	68	M-130	Monday	9/13/2010
Regulation of Mitochondrial Biogenesis by Hyperglycemia and Alterations in Mitochondrial Networks	Haines	236	M-131	Monday	9/13/2010
Systematic Drug Repurposing for CNS Indications: Account of Two Successful Case Studies	Deftereos	23	M-132	Monday	9/13/2010
In-Vivo Myelin Water Imaging using T2* Decay at 7T	Sati	222	M-133	Monday	9/13/2010
Spiroplasma Found in the Eyes of Scrapie Affected Sheep	Bastian	132	M-134	Monday	9/13/2010
Clinical Staging in Amyotrophic Lateral Sclerosis(ALS): Algorithm Development with Initial Patient Cohort Population - Domain Definition, Validation and Cross-Sectional Distribution	Brooks	139	M-135	Monday	9/13/2010
Creutzfeldt-Jakob Disease (CJD) - A Diagnostic Challenge for MRI	Walter	8	M-136	Monday	9/13/2010
Nocardial Brain Abscess in Japan: A Review of 24 Cases	Kaku	103	M-137	Monday	9/13/2010
Alcmaeon of Croton's Pragmatic Observations on Health, Brain, Mind and Soul	Celesia	152	M-138	Monday	9/13/2010
Protacted Activation of the Basal Forebrain Cholinergic Neurons after Binge Ethanol Exposure	Michael	253	M-139	Monday	9/13/2010
Trauma, Hypoxia and Seizures Induce NKCC1-Dependent Changes in Neuronal GABA Response and Anticonvulsant Efficacy	Staley	137	T-1	Tuesday	9/14/2010
Double-Blinded Randomized Multicenter Sham Stimulation Controlled Trial of Responsive Cortical Stimulation in Adults with Medically Intractable Partial Epilepsy	Morrell	188	T-2	Tuesday	9/14/2010
Visual Contrast Gain Control Is Abnormal in Idiopathic Generalized Epilepsy	Tsai	215	T-3	Tuesday	9/14/2010
Cost of Epilepsy Drugs Worldwide: A Survey of the World Health Organization	Mateen	180	T-4	Tuesday	9/14/2010
Autoimmune Epilepsy: An Under-Recognized Cause of Epilepsy	Hoerth	273	T-5	Tuesday	9/14/2010

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Inhibition of Neurotransmitter Release through RIMs-Dependent Pathway in a Paroxysmal Non-Kinesigenic Dyskinesia Mouse Model	Shen	50	T-6	Tuesday	9/14/2010
Dynamics of Hemispheric Dominance for Language Assessed by Magnetoencephalographic Imaging	Ambrose	106	T-7	Tuesday	9/14/2010
Intrapulmonary Administration of a Propofol Prodrug Provides Seizure Protection without Pulmonary Toxicity	Dhir	130	T-8	Tuesday	9/14/2010
Persistent Neuronal Depolarization Following Impaired Glycolysis or Hypoglycemia Is Independent of Synaptic Transmission	Abdelmalik	260	T-9	Tuesday	9/14/2010
A Cell-Free Extract from Human Adipose Stem Cells Protects Mice Against Epilepsy	Chu	98	T-10	Tuesday	9/14/2010
Lacosamide Efficacy and Safety in Patients Taking AEDs That Act on Non-Sodium Channel Targets	Davies	226	T-11	Tuesday	9/14/2010
Epilepsy Incidence and Prevalence among Older Medicare Beneficiaries	Martin	244	T-12	Tuesday	9/14/2010
Hippocampal Internal Anatomy with Ultrahigh Field MRI in Non-Lesional Temporal Lobe Epilepsy	Henry	183	T-13	Tuesday	9/14/2010
Palomid 529, a Combined TORC1/TORC2 Inhibitor, Suppresses Spasms in a Rat Model of Infantile Spasms	Galanopoulou	28	T-14	Tuesday	9/14/2010
Molecular Alterations Underlying Epileptogenesis after Prolonged Febrile Seizure and Modulation by Erythropoietin	Moon	177	T-15	Tuesday	9/14/2010
Characterization of Transitions in Tonic Seizures Evoked in the Brainstem	Lam	198	T-16	Tuesday	9/14/2010
Evaluation of Lacosamide Efficacy and Safety as Adjunctive Therapy in Patients Receiving Traditional Sodium Channel Blocking AEDs	Davies	225	T-17	Tuesday	9/14/2010
Pediatric Neuro-QOL: Health Related Quality of Life for Children with Epilepsy	Lai	239	T-18	Tuesday	9/14/2010
Neuro-QOL: Cross-Validity to Quality of Life Instruments in Adult Epilepsy	Cavazos	248	T-19	Tuesday	9/14/2010
An Investigation of Effects of Eslicarbazepine Acetate on Hyponatremia: A Pooled Analysis of Three Double-Blind Phase III Clinical Studies	Zummo	57	T-20	Tuesday	9/14/2010
Autism Spectrum Disorders and Epilepsy in Patients Referred for Electroencephalography	Lai	204	T-21	Tuesday	9/14/2010
High Resolution Time-Frequency EEG Analysis Using Damped Oscillator Pseudo-Wavelets	Hsu	16	T-22	Tuesday	9/14/2010
Acute Therapeutic Effects of Carisbamate in a Rat Model of Infantile Spasms	Galanopoulou	27	T-23	Tuesday	9/14/2010
Incidence of Rash in Pooled Population of Three Placebo-Controlled Phase III Clinical Trials with Eslicarbazepine Acetate	Zummo	58	T-24	Tuesday	9/14/2010
An Evaluation of the Effect of Eslicarbazepine Acetate on Metabolic Parameters: A Pooled Analysis of Three Double-Blind Phase III Clinical Studies	Versavel	60	T-25	Tuesday	9/14/2010
Usefulness of Homemade Videos in Epilepsy Diagnosis	Ojeda	69	T-26	Tuesday	9/14/2010
An Investigation of the Effect of Eslicarbazepine Acetate on Cardiac Repolarization: A Pooled Analysis of Over-Read Electrocardiograms from Three Double-Blind Phase III Clinical Studies	Versavel	63	T-27	Tuesday	9/14/2010
Comparison of Knowledge and Beliefs of an Adult Epilepsy vs Non-Epilepsy Population Treated at the University of Minnesota	Fiol	128	T-28	Tuesday	9/14/2010
Higher Prevalence of Periodic Limb Movements of Sleep in Patients with History of Stroke	Murray	95	T-29	Tuesday	9/14/2010

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Unraveling the Regulatory Role of Dec2 in Sleep/Wake Cycle	He	111	T-30	Tuesday	9/14/2010
BVAMC Obstructive Sleep Apnea Screening: A Retrospective Analysis	Lievens	145	T-31	Tuesday	9/14/2010
Variability of Fibrinolytic Markers and Endothelial Function in Obstructive Sleep Apnea	Bagai	66	T-32	Tuesday	9/14/2010
Mild Hyperglycemia in Obstructive Sleep Apnea Is Associated with Decreased Heart Rate Variability	Peltier	205	T-33	Tuesday	9/14/2010
Actigraphy Is a Useful Measure of Sleep Latency in Pediatric Insomnia Trials	Malow	33	T-34	Tuesday	9/14/2010
Characterization of GSK3 Dependent Circadian Phosphoproteome	Kaasik	219	T-35	Tuesday	9/14/2010
Effects of Sleep Deprivation on Somnambulistic Patients' REM Sleep	Zadra	42	T-36	Tuesday	9/14/2010
Can Stage 4 Sleep Discriminate between Violent and Non-Violent Sleepwalkers?	Zadra	41	T-37	Tuesday	9/14/2010
Activation of the UPR Is Associated with TDP-43 Cytoplasmic Aggregation in Brain Slice Cultures	Brorson	191	T-38	Tuesday	9/14/2010
Heritability of Cognitive Function in the National Institute of Aging-Late Onset Alzheimer Disease/National Cell Repository for Alzheimer Disease Family Study	Barral	267	T-39	Tuesday	9/14/2010
MAPT, SNCA and APOE: Impact on the Burden of Alzheimer and Lewy Body Pathology	Wider	38	T-40	Tuesday	9/14/2010
Differential Effects of [beta]-Amyloid on Synaptic Connectivity in PFC	Wang	243	T-41	Tuesday	9/14/2010
Combining CSF Biomarkers to Improve Detection of Alzheimer Disease and Dementia with Lewy Bodies	Galvin	275	T-42	Tuesday	9/14/2010
Tau Reduction Ameliorates Amyloid-beta Induced Impairments in Mitochondrial Axonal Transport	Vossel	120	T-43	Tuesday	9/14/2010
DNA-Amyloid 1-42 Trimer Immunization for Alzheimer Disease in a Wild-Type Mouse Model	Rosenberg	10	T-44	Tuesday	9/14/2010
FTD Is Associated with a Decreased Prevalence of Heart Disease and an Increased Prevalence of Self-Reported Traumatic Brain Injury	Jawaid	168	T-45	Tuesday	9/14/2010
Altered Default-Mode Network in Amnesic Mild Cognitive Impairment (aMCI) Using Resting-State Functional MRI (fMRI)	Pelak	107	T-46	Tuesday	9/14/2010
Asymmetric Hippocampal Neurodegeneration Is a Pathological Feature of Alzheimer's Disease	Botto	187	T-47	Tuesday	9/14/2010
Arteriosclerosis Is Associated with Executive Cognition Independent of Alzheimer Disease in an Autopsy Sample	Chui	90	T-48	Tuesday	9/14/2010
Benefits of Once-Daily, Extended-Release Memantine on Caregiver Distress in Patients with Moderate to Severe Alzheimer's Disease	Grossberg	255	T-49	Tuesday	9/14/2010
Safety and Tolerability of Extended-Release Memantine in Patients with Moderate to Severe Alzheimer's Disease: An Open-Label Extension Study	Alva	264	T-50	Tuesday	9/14/2010
Is Ferritin Involved in Pathogenesis of Alzheimer Disease?	Friedman	24	T-51	Tuesday	9/14/2010
Dementia Lacking a Known Pathologic Substrate: Results from the University of Kentucky Alzheimer's Disease Center Brain Bank	Jicha	190	T-52	Tuesday	9/14/2010
The Influence of Renin-Angiotensin System Blockades on Cognitive Decline and Insulin Resistance in Alzheimer's Disease	Furiya	178	T-53	Tuesday	9/14/2010

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