Marco Luigetti

List of Publications by Year in Descending Order

201 papers	5,394 citations	30 h-index	70 g-index
213 ext. papers	6,739 ext. citations	4.5 avg, IF	5.11 L-index

#	Paper	IF	Citations
201	Neurofilament light chain as a´disease severity biomarker in ATTRv: data from a single-centre experience.. *Neurological Sciences*, **2022**, 43, 2845	3.5	1
200	Guillain-Barr□syndrome from an emergency department view: how to better predict the outcome?. *Neurological Research*, **2022**, 1-5	2.7	
199	Generation of an induced pluripotent stem cell line (UCSCi002-A) from a patient with a variant in TARDBP gene associated with familial amyotrophic lateral sclerosis and frontotemporal dementia. *Stem Cell Research*, **2022**, 62, 102825	1.6	
198	Muscle MRI as a Useful Biomarker in Hereditary Transthyretin Amyloidosis: A Pilot Study. *Genes*, **2021**, 12,	4.2	2
197	Clinical features and outcome of patients with autoimmune cerebellar ataxia evaluated with the Scale for the Assessment and Rating of Ataxia. *European Journal of Neurology*, **2021**,	6	3
196	Patisiran in hATTR Amyloidosis: Six-Month Latency Period before Efficacy. *Brain Sciences*, **2021**, 11,	3.4	3
195	Psychosocial burden and professional and social support in patients with hereditary transthyretin amyloidosis (ATTRv) and their relatives in Italy. *Orphanet Journal of Rare Diseases*, **2021**, 16, 163	4.2	3
194	ATTRv in Lazio-Italy: A High-Prevalence Region in a Non-Endemic Country. *Genes*, **2021**, 12,	4.2	4
193	The neurophysiological lesson from the Italian CIDP database. *Neurological Sciences*, **2021**, 1	3.5	1
192	Skin biopsy and quantitative sensory assessment in an Italian cohort of ATTRv patients with polyneuropathy and asymptomatic carriers: possible evidence of early non-length dependent denervation. *Neurological Sciences*, **2021**, 1	3.5	2
191	Phenotypic Differences of Glu89Gln Genotype in ATTR Amyloidosis From Endemic Loci: Update From THAOS. *Cardiology and Therapy*, **2021**, 10, 481-490	2.8	3
190	Prolonged distal motor latency of median nerve does not improve diagnostic accuracy for CIDP. *Journal of Neurology*, **2021**, 1	5.5	0
189	Ocular Involvement in Hereditary Amyloidosis. *Genes*, **2021**, 12,	4.2	10
188	Ocular Involvement in Hereditary Transthyretin Amyloidosis: A Case Series Describing Novel Potential Biomarkers. *Genes*, **2021**, 12,	4.2	3
187	Nerve ultrasound in hereditary transthyretin amyloidosis: red flags and possible progression biomarkers. *Journal of Neurology*, **2021**, 268, 189-198	5.5	14
186	Long-term safety and efficacy of patisiran for hereditary transthyretin-mediated amyloidosis with polyneuropathy: 12-month results of an open-label extension study. *Lancet Neurology, The*, **2021**, 20, 49-59	24.1	23
185	Patisiran in hereditary transthyretin-mediated amyloidosis. *Lancet Neurology, The*, **2021**, 20, 21-23	24.1	2

184	Chronic inflammatory demyelinating polyradiculoneuropathy: can a diagnosis be made in patients not fulfilling electrodiagnostic criteria?. *European Journal of Neurology*, **2021**, 28, 620-629	6	9
183	Letter: Allograft Nerve Repair Reduces Postoperative Neuropathic Pain Following Nerve Biopsy. *Neurosurgery*, **2021**, 88, E568	3.2	
182	Renal Involvement in Hereditary Transthyretin Amyloidosis: An Italian Single-Centre Experience. *Brain Sciences*, **2021**, 11,	3.4	5
181	Thr124Met myelin protein zero mutation mimicking motor neuron disease. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2021**, 1-6	3.6	
180	Progressive brachial plexus enlargement in hereditary transthyretin amyloidosis. *Journal of Neurology*, **2021**, 1	5.5	3
179	Reassessing IVIg therapy in chronic inflammatory demyelinating polyradiculoneuropathy during COVID-19: a chance to verify the need for chronic maintenance therapy. *Neurological Sciences*, **2021** , 42, 787-789	3.5	3
178	Instrumental Evaluation of COVID-19 Related Dysautonomia in Non-Critically-Ill Patients: An Observational, Cross-Sectional Study.. *Journal of Clinical Medicine*, **2021**, 10,	5.1	2
177	Recommendations for pre-symptomatic genetic testing for hereditary transthyretin amyloidosis in the era of effective therapy: a multicenter Italian consensus. *Orphanet Journal of Rare Diseases*, **2020**, 15, 348	4.2	6
176	Pathological Findings in Chronic Inflammatory Demyelinating Polyradiculoneuropathy: A Single-Center Experience. *Brain Sciences*, **2020**, 10,	3.4	2
175	Pediatric Motor Inflammatory Neuropathy: The Role of Antiphospholipid Antibodies. *Brain Sciences*, **2020**, 10,	3.4	
174	Diagnosis and Treatment of Hereditary Transthyretin Amyloidosis (hATTR) Polyneuropathy: Current Perspectives on Improving Patient Care. *Therapeutics and Clinical Risk Management*, **2020**, 16, 109-123	2.9	31
173	Antibodies to neurofascin, contactin-1, and contactin-associated protein 1 in CIDP: Clinical relevance of IgG isotype. *Neurology: Neuroimmunology and NeuroInflammation*, **2020**, 7,	9.1	60
172	RELEVANCE OF DIAGNOSTIC INVESTIGATIONS IN CHRONIC INFLAMMATORY DEMYELINATING POLIRADICULONEUROPATHY: DATA FROM THE ITALIAN CIDP DATABASE. *Journal of the Peripheral Nervous System*, **2020**, 25, 152	4.7	7
171	Restless legs syndrome: A new comorbidity in idiopathic pulmonary fibrosis. *Respiratory Medicine*, **2020**, 170, 105982	4.6	1
170	Gastrointestinal Manifestations in Hereditary Transthyretin Amyloidosis: a Single-Centre Experience. *Journal of Gastrointestinal and Liver Diseases*, **2020**, 29, 339-343	1.4	4
169	Sural nerve biopsy in peripheral neuropathies: 30-year experience from a single center. *Neurological Sciences*, **2020**, 41, 341-346	3.5	7
168	Sporadic hereditary neuropathies misdiagnosed as chronic inflammatory demyelinating polyradiculoneuropathy: Pitfalls and red flags. *Journal of the Peripheral Nervous System*, **2020**, 25, 19-26	4.7	12
167	Low Sensitivity of Bone Scintigraphy in Detecting Phe64Leu Mutation-Related Transthyretin Cardiac Amyloidosis. *JACC: Cardiovascular Imaging*, **2020**, 13, 1314-1321	8.4	39

166	Assessment of neurological manifestations in hospitalized patients with COVID-19. *European Journal of Neurology*, **2020**, 27, 2322-2328	6	19
165	Epigenetic profiling of Italian patients identified methylation sites associated with hereditary transthyretin amyloidosis. *Clinical Epigenetics*, **2020**, 12, 176	7.7	6
164	Hereditary transthyretin amyloidosis overview. *Neurological Sciences*, **2020**, 1	3.5	11
163	ATTRv amyloidosis Italian Registry: clinical and epidemiological data. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2020**, 27, 259-265	2.7	25
162	hATTR Pathology: Nerve Biopsy Results from Italian Referral Centers. *Brain Sciences*, **2020**, 10,	3.4	9
161	Frequency of diabetes and other comorbidities in chronic inflammatory demyelinating polyradiculoneuropathy and their impact on clinical presentation and response to therapy. *Journal of Neurology, Neurosurgery and Psychiatry*, **2020**, 91, 1092-1099	5.5	11
160	Isolated light chain deposition disease neuropathy in a patient with multiple myeloma. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2020**, 27, 67-68	2.7	
159	Risk factors for chronic inflammatory demyelinating polyradiculoneuropathy (CIDP): antecedent events, lifestyle and dietary habits. Data from the Italian CIDP Database. *European Journal of Neurology*, **2020**, 27, 136-143	6	15
158	A multicenter retrospective study of charcot-marie-tooth disease type 4B (CMT4B) associated with mutations in myotubularin-related proteins (MTMRs). *Annals of Neurology*, **2019**, 86, 55-67	9.4	13
157	Nine syndrome. *Acta Neurologica Belgica*, **2019**, 119, 475-476	1.5	0
156	Causes of chronic neuropathies: a single-center experience. *Neurological Sciences*, **2019**, 40, 1611-1617	3.5	9
155	Early diagnosis of ATTR amyloidosis through targeted follow-up of identified carriers of TTR gene mutations. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2019**, 26, 3-9	2.7	55
154	Phenome-wide association study of TTR and RBP4 genes in 361,194 individuals reveals novel insights in the genetics of hereditary and wildtype transthyretin amyloidoses. *Human Genetics*, **2019**, 138, 1331-1340	6.3	9
153	Fahr's Syndrome in a Sporadic Case. *Neurology India*, **2019**, 67, 1573-1574	0.7	0
152	Movement disorders phenomenology in focal motor seizures. *Parkinsonism and Related Disorders*, **2019**, 61, 161-165	3.6	3
151	Atypical CIDP: diagnostic criteria, progression and treatment response. Data from the Italian CIDP Database. *Journal of Neurology, Neurosurgery and Psychiatry*, **2019**, 90, 125-132	5.5	67
150	Teaching NeuroImages: Transient mutism associated with splenium lesion in capecitabine-induced leukoencephalopathy. *Neurology*, **2019**, 92, e1000-e1001	6.5	
149	Sporadic late-onset nemaline myopathy: clinical, pathology and imaging findings in a single center cohort. *Journal of Neurology*, **2018**, 265, 542-551	5.5	22

148	Dysautonomia as Onset Symptom of Myotonic Dystrophy Type 2. *European Neurology*, **2018**, 79, 166-170	2.1	
147	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. *Neuron*, **2018**, 97, 1268-1283.e6	13.9	296
146	Autologous peripheral blood stem cell transplantation and the role of lenalidomide in patients affected by poems syndrome. *Hematological Oncology*, **2018**, 36, 392-398	1.3	5
145	Does albuterol have an effect on neuromuscular junction dysfunction in spinal muscular atrophy?. *Neuromuscular Disorders*, **2018**, 28, 863-864	2.9	6
144	Reply to "Work-up for mitochondrial small fiber neuropathy requires application of skin biopsies". *Clinical Neurophysiology*, **2018**, 129, 2053	4.3	
143	Different nerve ultrasound patterns in charcot-marie-tooth types and hereditary neuropathy with liability to pressure palsies. *Muscle and Nerve*, **2018**, 57, E18-E23	3.4	22
142	Sudoscan in the evaluation and follow-up of patients and carriers with TTR mutations: experience from an Italian Centre. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2018**, 25, 242-246	2.7	16
141	Peripheral Nervous System Involvement in Lymphoproliferative Disorders. *Mediterranean Journal of Hematology and Infectious Diseases*, **2018**, 10, e2018057	3.2	1
140	Progressive axonal polyneuropathy in a mitochondrial disorder: an uncommon association with familial amyloid neuropathy. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2018**, 25, 261-262	2.7	1
139	Small fibre neuropathy in mitochondrial diseases explored with sudoscan. *Clinical Neurophysiology*, **2018**, 129, 1618-1623	4.3	8
138	Imaging Features of Varicella Zoster Virus Cranial Multiple Mononeuropathies. *European Neurology*, **2018**, 79, 315-316	2.1	
137	Non-coding variants contribute to the clinical heterogeneity of TTR amyloidosis. *European Journal of Human Genetics*, **2017**, 25, 1055-1060	5.3	13
136	Nusinersen versus Sham Control in Infantile-Onset Spinal Muscular Atrophy. *New England Journal of Medicine*, **2017**, 377, 1723-1732	59.2	957
135	Longitudinal assessments in discordant twins with SMA. *Neuromuscular Disorders*, **2017**, 27, 890-893	2.9	8
134	6MWT can identify type 3 SMA patients with neuromuscular junction dysfunction. *Neuromuscular Disorders*, **2017**, 27, 879-882	2.9	22
133	Central conduction abnormalities in patients receiving levodopa-carbidopa intestinal gel infusion. *Neurological Sciences*, **2017**, 38, 1869-1872	3.5	1
132	Population diversity of the genetically determined TTR expression in human tissues and its implications in TTR amyloidosis. *BMC Genomics*, **2017**, 18, 254	4.5	11
131	Sjögren's syndrome presenting with isolated sensory axonal polyneuropathy. *International Journal of Rheumatic Diseases*, **2017**, 20, 2165-2167	2.3	

130	Recurrent miller fisher: a new case report and a literature review. *Clinica Terapeutica*, **2017**, 168, e208-e213	1	4
129	Mitochondrial neuropathy: considerations on pathogenesis. *European Journal of Neurology*, **2016**, 23, e55	6	2
128	Peripheral neuropathy is a common manifestation of mitochondrial diseases: a single-centre experience. *European Journal of Neurology*, **2016**, 23, 1020-7	6	27
127	ATNX2 is not a regulatory gene in Italian amyotrophic lateral sclerosis patients with C9ORF72 GGGGCC expansion. *Neurobiology of Aging*, **2016**, 39, 218.e5-8	5.6	3
126	Charcot-Marie-Tooth type 2 and distal hereditary motor neuropathy: Clinical, neurophysiological and genetic findings from a single-centre experience. *Clinical Neurology and Neurosurgery*, **2016**, 144, 67-71	2	13
125	Nerve ultrasound in CMT2E/CMT1F due to NEFL mutation: Confirmation of an axonal pathology. *Clinical Neurophysiology*, **2016**, 127, 2990-2991	4.3	6
124	TBK1 is associated with ALS and ALS-FTD in Sardinian patients. *Neurobiology of Aging*, **2016**, 43, 180.e1-5	5.6	32
123	Monitoring effectiveness and safety of Tafamidis in transthyretin amyloidosis in Italy: a longitudinal multicenter study in a non-endemic area. *Journal of Neurology*, **2016**, 263, 916-924	5.5	62
122	Post-Encephalitic Parkinsonism and Sleep Disorder Responsive to Immunological Treatment: A Case Report. *Clinical EEG and Neuroscience*, **2016**, 47, 324-329	2.3	2
121	Somatosensory Evoked Potentials of Inferior Alveolar Nerve: confirmation of a possible non-invasive neurophysiological approach. *Clinica Terapeutica*, **2016**, 167, 25-8	1	1
120	Primary fibroblasts cultures reveal TDP-43 abnormalities in amyotrophic lateral sclerosis patients with and without SOD1 mutations. *Neurobiology of Aging*, **2015**, 36, 2005.e5-2005.e13	5.6	34
119	Distinct lymphocytes subsets in IgM-related neuropathy: clinical-immunological correlations. *Neurological Sciences*, **2015**, 36, 303-8	3.5	2
118	Frequency and time to relapse after discontinuing 6-month therapy with IVIg or pulsed methylprednisolone in CIDP. *Journal of Neurology, Neurosurgery and Psychiatry*, **2015**, 86, 729-34	5.5	57
117	Oculopharyngeal muscular dystrophy: Clinical and neurophysiological features. *Clinical Neurophysiology*, **2015**, 126, 2406-8	4.3	9
116	HFE p.H63D polymorphism does not influence ALS phenotype and survival. *Neurobiology of Aging*, **2015**, 36, 2906.e7-11	5.6	4
115	Most recent common ancestor of TTR Val30Met mutation in Italian population and its potential role in genotype-phenotype correlation. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2015**, 22, 73-8	2.7	15
114	CHCH10 mutations in an Italian cohort of familial and sporadic amyotrophic lateral sclerosis patients. *Neurobiology of Aging*, **2015**, 36, 1767.e3-1767.e6	5.6	38
113	ATXN2 is a modifier of phenotype in ALS patients of Sardinian ancestry. *Neurobiology of Aging*, **2015**, 36, 2906.e1-5	5.6	10

112	White nails. Skin changes in POEMS syndrome. *European Neurology*, **2015**, 73, 89, 112	2.1	1
111	Restless Legs Syndrome and lateralized periodic movements due to a spinal schwannoma. *Sleep and Biological Rhythms*, **2015**, 13, 106-108	1.3	
110	A Case of Hemiabdominal Myoclonus. *Clinical EEG and Neuroscience*, **2015**, 46, 331-4	2.3	1
109	An Uncommon Diagnostic Algorithm for a Common Condition. *Internal Medicine*, **2015**, 54, 1679	1.1	
108	Nerve ultrasound in patients with CMT1C: description of 3 cases. *Muscle and Nerve*, **2015**, 51, 781-2	3.4	6
107	Myasthenia gravis with presynaptic neurophysiological signs: Two case reports and literature review. *Neuromuscular Disorders*, **2015**, 25, 646-50	2.9	5
106	Admission neurophysiological abnormalities in Guillain-Barré syndrome: A single-center experience. *Clinical Neurology and Neurosurgery*, **2015**, 135, 6-10	2	11
105	Nerve ultrasound findings in neuropathy associated with anti-myelin-associated glycoprotein antibodies. *European Journal of Neurology*, **2015**, 22, 193-202	6	23
104	Effect of mexiletine on transitory depression of compound motor action potential in recessive myotonia congenita. *Clinical Neurophysiology*, **2015**, 126, 399-403	4.3	18
103	Lower motor neuron involvement in longitudinally extensive transverse myelitis with and without aquaporin-4 antibodies. *Clinical Neurophysiology*, **2014**, 125, 1925-6	4.3	1
102	Subacute combined degeneration. *Acta Neurologica Belgica*, **2014**, 114, 221-2	1.5	1
101	Mutations in the Matrin 3 gene cause familial amyotrophic lateral sclerosis. *Nature Neuroscience*, **2014**, 17, 664-666	25.5	319
100	A novel LITAF/SIMPLE variant within a family with minimal demyelinating Charcot-Marie-Tooth disease. *Neurological Sciences*, **2014**, 35, 2005-7	3.5	4
99	Genetic counselling in ALS: facts, uncertainties and clinical suggestions. *Journal of Neurology, Neurosurgery and Psychiatry*, **2014**, 85, 478-85	5.5	66
98	Heterogeneity of root and nerve ultrasound pattern in CIDP patients. *Clinical Neurophysiology*, **2014**, 125, 160-5	4.3	115
97	Creutzfeldt-Jakob disease manifesting as stroke mimic in a 78-year-old patient: pitfalls and tips in the diagnosis. *Journal of the Neurological Sciences*, **2014**, 346, 343-4	3.2	7
96	Lumbosacral multiradiculopathy responsive to antibiotic therapy: description of four patients with lumbar spondylosis and a superimposed Lyme disease. *Acta Neurologica Belgica*, **2014**, 114, 297-301	1.5	
95	Clinical, electrophysiological and pathological findings in a patient with Charcot-Marie-Tooth disease 4D caused by the NDRG1 Lom mutation. *Journal of the Neurological Sciences*, **2014**, 345, 271-3	3.2	5

94	Reply to "The significance of significance: overstating in the setting of many comparisons". *Clinical Neurophysiology*, **2014**, 125, 1073-4	4.3	
93	A novel LITAF/SIMPLE mutation within a family with a demyelinating form of Charcot-Marie-Tooth disease. *Journal of the Neurological Sciences*, **2014**, 343, 183-6	3.2	13
92	Primary multifocal lymphoma of peripheral nervous system: case report and review of the literature. *Muscle and Nerve*, **2014**, 50, 1016-22	3.4	25
91	Ultrasound evaluation in transthyretin-related amyloid neuropathy. *Muscle and Nerve*, **2014**, 50, 372-6	3.4	23
90	Clinical, neurophysiological and pathological findings of HNPP patients with 17p12 deletion: a single-centre experience. *Journal of the Neurological Sciences*, **2014**, 341, 46-50	3.2	21
89	Rasmussen encephalitis: an unusual cause for intractable seizures in elderly. *Neurological Sciences*, **2014**, 35, 143-5	3.5	4
88	Hirayama flexion myelopathy. *Acta Neurologica Belgica*, **2013**, 113, 543-4	1.5	1
87	TTR-related amyloid neuropathy: clinical, electrophysiological and pathological findings in 15 unrelated patients. *Neurological Sciences*, **2013**, 34, 1057-63	3.5	38
86	Clinical-neurophysiological correlations in a series of patients with IgM-related neuropathy. *Clinical Neurophysiology*, **2013**, 124, 1899-903	4.3	16
85	Influence of comorbidities on the phenotype of patients affected by Charcot-Marie-Tooth neuropathy type 1A. *Neuromuscular Disorders*, **2013**, 23, 902-6	2.9	14
84	Low rate repetitive nerve stimulation in Lambert-Eaton myasthenic syndrome: peculiar characteristics of decremental pattern from a single-centre experience. *Clinical Neurophysiology*, **2013**, 124, 825-6	4.3	9
83	An uncommon cause of headache resolution: spontaneous ventriculostomy in obstructive hydrocephalus. *Headache*, **2013**, 53, 1356-7	4.2	1
82	Nocturnal cramps: a nerve problem. *JAMA Neurology*, **2013**, 70, 792-3	17.2	
81	Mutations in the 3Runtranslated region of FUS causing FUS overexpression are associated with amyotrophic lateral sclerosis. *Human Molecular Genetics*, **2013**, 22, 4748-55	5.6	78
80	Inherited neuropathies and deafness caused by a PMP22 point mutation: a case report and a review of the literature. *Neurological Sciences*, **2013**, 34, 1705-7	3.5	3
79	A novel compound heterozygous ALS2 mutation in two Italian siblings with juvenile amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2013**, 14, 470-2	3.6	10
78	Persistence of abnormal electrophysiological findings after carpal tunnel release. *Journal of Reconstructive Microsurgery*, **2013**, 29, 511-6	2.5	17
77	Frontotemporal dementia, Parkinsonism and lower motor neuron involvement in a patient with C9ORF72 expansion. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2013**, 14, 66-9	3.6	12

76	Benedictine hand of Rcentral Rorigin. *Emergency Medicine Journal*, **2013**, 30, 173	1.5	
75	Neurological picture. Bilateral thoracic long nerve involvement in motor multifocal neuropathy. *Journal of Neurology, Neurosurgery and Psychiatry*, **2013**, 84, 584	5.5	1
74	Vanishing aneurysm. *Journal of NeuroInterventional Surgery*, **2013**, 5, e26	7.8	
73	Muscle cramps and weakness after teriparatide therapy: a new drug-induced myopathy?. *Muscle and Nerve*, **2013**, 47, 615	3.4	4
72	A novel homozygous mutation in the MTMR2 gene in two siblings with Rhypermyelinating neuropathyR. *Journal of the Peripheral Nervous System*, **2013**, 18, 192-4	4.7	6
71	Posterior interosseous nerve syndrome due to radioulnar joint cyst. *Muscle and Nerve*, **2013**, 48, 842-3	3.4	
70	MRI neurography findings in patients with idiopathic brachial plexopathy: correlations with clinical-neurophysiological data in eight consecutive cases. *Internal Medicine*, **2013**, 52, 2031-9	1.1	5
69	Restless leg syndrome in different types of demyelinating neuropathies: a single-center pilot study. *Journal of Clinical Sleep Medicine*, **2013**, 9, 945-9	3.1	10
68	Uncommon pathological findings in sural nerve biopsy from a patient with Churg-Strauss related multiple mononeuropathy. *Acta Reumatológica Portuguesa*, **2013**, 38, 286-9	0.7	2
67	Frequency of the C9orf72 hexanucleotide repeat expansion in patients with amyotrophic lateral sclerosis and frontotemporal dementia: a cross-sectional study. *Lancet Neurology, The*, **2012**, 11, 323-30	24.1	830
66	Spontaneous bilateral internal carotid artery dissection presenting with right hemifacial pain. *Headache*, **2012**, 52, 1574-5	4.2	
65	Multimodal CT imaging of a posterior fossa stroke. *Neurological Sciences*, **2012**, 33, 215-6	3.5	5
64	Sural nerve pathology in ALS patients: a single-centre experience. *Neurological Sciences*, **2012**, 33, 1095-9	3.5	13
63	Replication of association of CHRNA4 rare variants with sporadic amyotrophic lateral sclerosis: the Italian multicentre study. *Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders*, **2012**, 13, 580-4		7
62	C9ORF72 hexanucleotide repeat expansions in the Italian sporadic ALS population. *Neurobiology of Aging*, **2012**, 33, 1848.e15-20	5.6	63
61	P525L FUS mutation is consistently associated with a severe form of juvenile amyotrophic lateral sclerosis. *Neuromuscular Disorders*, **2012**, 22, 73-5	2.9	87
60	Clinical characteristics of patients with familial amyotrophic lateral sclerosis carrying the pathogenic GGGGCC hexanucleotide repeat expansion of C9ORF72. *Brain*, **2012**, 135, 784-93	11.2	153
59	Peripheral neuropathy and 46XY gonadal dysgenesis: confirmation of a heterogeneous entity. *Clinical Neurology and Neurosurgery*, **2012**, 114, 748-50	2	2

58	Nerve conduction studies of the sural nerve: normative data from a single-center experience. *Clinical Neurophysiology*, **2012**, 123, 1891-2	4.3	13
57	Teaching neuroimages: neurogenic thoracic outlet syndrome. *Neurology*, **2012**, 79, e11	6.5	2
56	Cranial botulism. *Neuromuscular Disorders*, **2012**, 22, 995-6	2.9	1
55	Clinical and pathological heterogeneity in a series of 31 patients with IgM-related neuropathy. *Journal of the Neurological Sciences*, **2012**, 319, 75-80	3.2	14
54	Contribution of major amyotrophic lateral sclerosis genes to the etiology of sporadic disease. *Neurology*, **2012**, 79, 66-72	6.5	94
53	Efficacy of lenalidomide plus dexamethasone for POEMS syndrome relapsed after autologous peripheral stem-cell transplantation. *American Journal of Hematology*, **2012**, 87, 641-2	7.1	22
52	Brain MRI in global hypoxia-ischemia: a map of selective vulnerability. *Acta Neurologica Belgica*, **2012**, 112, 105-7	1.5	17
51	Founder effect hypothesis of D11Y SOD1 mutation in Italian amyotrophic lateral sclerosis patients. *Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders*, **2012**, 13, 241-2		4
50	Classification of familial amyotrophic lateral sclerosis by family history: effects on frequency of genes mutation. *Journal of Neurology, Neurosurgery and Psychiatry*, **2012**, 83, 1201-3	5.5	17
49	AL amyloid neuropathy mimicking a chronic inflammatory demyelinating polyneuropathy. *Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis*, **2012**, 19, 53-5	2.7	18
48	Teaching neuroimages: Peroneal intraneural ganglion cyst: a rare cause of drop foot in a child. *Neurology*, **2012**, 78, e46-7	6.5	11
47	Usefulness of F-18 FDG PET/CT in the follow-up of POEMS syndrome after autologous peripheral blood stem cell transplantation. *Clinical Nuclear Medicine*, **2012**, 37, 181-3	1.7	10
46	Bilateral thalamic stroke transiently reduces arousals and NREM sleep instability. *Journal of the Neurological Sciences*, **2011**, 300, 151-4	3.2	25
45	Clinical, electrophysiological and pathological findings of a patient with CMT2 due to the p.Ala738Val mitofusin 2 mutation. *Journal of the Neurological Sciences*, **2011**, 307, 168-70	3.2	8
44	D11Y SOD1 mutation and benign ALS: a consistent genotype-phenotype correlation. *Journal of the Neurological Sciences*, **2011**, 309, 31-3	3.2	10
43	SOD1 G93D sporadic amyotrophic lateral sclerosis (SALS) patient with rapid progression and concomitant novel ANG variant. *Neurobiology of Aging*, **2011**, 32, 1924.e15-8	5.6	25
42	Mycosis fungoides as a cause of severe obstructive sleep apnea. *Internal Medicine*, **2011**, 50, 1753-5	1.1	5
41	Large proportion of amyotrophic lateral sclerosis cases in Sardinia due to a single founder mutation of the TARDBP gene. *Archives of Neurology*, **2011**, 68, 594-8		85

40	Abnormal vascular smooth muscle cell proliferation in sural nerve biopsy from a patient with sensorimotor axonal neuropathy. *Neuropathology*, **2011**, 31, 197-8	2	1
39	Progressive ascending myelopathy: atypical forms of multiple sclerosis or what else?. *Journal of Neurology*, **2011**, 258, 1965-70	5.5	3
38	Repeated courses of granulocyte colony-stimulating factor in amyotrophic lateral sclerosis: clinical and biological results from a prospective multicenter study. *Muscle and Nerve*, **2011**, 43, 189-95	3.4	50
37	A novel GJB1 mutation in an Italian patient with Charcot-Marie-Tooth disease and pyramidal signs. *Muscle and Nerve*, **2011**, 44, 613-5	3.4	2
36	A novel L67P SOD1 mutation in an Italian ALS patient. *Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders*, **2011**, 12, 150-2		8
35	Rituximab in patients with chronic inflammatory demyelinating polyradiculoneuropathy: a report of 13 cases and review of the literature. *Journal of Neurology, Neurosurgery and Psychiatry*, **2011**, 82, 306-8	5.5	90
34	Uncovering amyotrophic lateral sclerosis phenotypes: clinical features and long-term follow-up of upper motor neuron-dominant ALS. *Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders* , **2011**, 12, 278-82		26
33	Teaching NeuroImages: cochleitis: a rare cause of acute deafness in a patient with HCV. *Neurology*, **2011**, 77, e109	6.5	1
32	Wernicke's encephalopathy following chronic diarrhoea. *Acta Neurologica Belgica*, **2011**, 111, 257	1.5	3
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