Roberto M Cantello

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/956772/publications.pdf

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181 papers 11,694 citations

71102 41 h-index 103 g-index

182 all docs 182 docs citations

times ranked

182

13339 citing authors

#	Article	IF	CITATIONS
1	Neurological emergency at the COVID-19 pandemic: report from a referral hospital in Eastern Piedmont, Italy. Neurological Sciences, 2022, 43, 2195.	1.9	2
2	Cerebrospinal fluid biomarkers and cognitive functions at multiple sclerosis diagnosis. Journal of Neurology, 2022, 269, 3249-3257.	3.6	20
3	The impact of lifetime coffee and tea loads on Multiple Sclerosis severity. Clinical Nutrition ESPEN, 2022, 47, 199-205.	1.2	O
4	Immune Response Modifications in the Genetic Forms of Parkinson's Disease: What Do We Know?. International Journal of Molecular Sciences, 2022, 23, 3476.	4.1	5
5	The Role of Tau beyond Alzheimer's Disease: A Narrative Review. Biomedicines, 2022, 10, 760.	3.2	12
6	Bilateral Facial Palsy as the Onset of Neurosarcoidosis: A Case Report and a Revision of Literature. NeuroSci, 2022, 3, 321-331.	1.2	1
7	Detection of disability worsening in relapsingâ€remitting multiple sclerosis patients: a realâ€world roving Expanded Disability Status Scale reference analysis from the Italian Multiple Sclerosis Register. European Journal of Neurology, 2021, 28, 567-578.	3.3	6
8	Telehealth approach for amyotrophic lateral sclerosis patients: the experience during COVIDâ€19 pandemic. Acta Neurologica Scandinavica, 2021, 143, 489-496.	2.1	19
9	Expanding the genetic spectrum of primary familial brain calcification due to SLC2OA2 mutations: a case series. Neurogenetics, 2021, 22, 65-70.	1.4	4
10	Paraneoplastic neuromyelitis optica spectrum disorders: a case series. Neurological Sciences, 2021, 42, 2519-2522.	1.9	7
11	Identification of Key Phospholipids That Bind and Activate Atypical PKCs. Biomedicines, 2021, 9, 45.	3.2	8
12	Telehealth in Neurodegenerative Diseases: Opportunities and Challenges for Patients and Physicians. Brain Sciences, 2021, 11, 237.	2.3	34
13	Flash-evoked high-frequency EEG oscillations in photosensitive epilepsies. Epilepsy Research, 2021, 172, 106597.	1.6	7
14	Simple Parameters from Complete Blood Count Predict In-Hospital Mortality in COVID-19. Disease Markers, 2021, 2021, 1-7.	1.3	24
15	Genomic and functional evaluation of TNFSF14 in multiple sclerosis susceptibility. Journal of Genetics and Genomics, 2021, 48, 497-507.	3.9	3
16	DMTs and Covidâ€19 severity in MS: a pooled analysis from Italy and France. Annals of Clinical and Translational Neurology, 2021, 8, 1738-1744.	3.7	86
17	Accelerated Early Progression of Amyotrophic Lateral Sclerosis over the COVID-19 Pandemic. Brain Sciences, 2021, 11, 1291.	2.3	15
18	Predictive factors of Status Epilepticus and its recurrence in patients with adult–onset seizures: A multicenter, long follow–up cohort study. Seizure: the Journal of the British Epilepsy Association, 2021, 91, 397-401.	2.0	7

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19	Cerebrospinal Tau levels as a predictor of early disability in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2021, 56, 103231.	2.0	13
20	Validation of an Algorithm to Detect Multiple Sclerosis Cases in Administrative Health Databases in Piedmont (Italy): An Application to the Estimate of Prevalence by Age and Urbanization Level. Neuroepidemiology, 2021, 55, 119-125.	2.3	5
21	Pachymeningitis in granulomatosis with polyangiitis: A case report. Journal of the Neurological Sciences, 2021, 429, 118791.	0.6	O
22	CSF Tau protein correlates with cognitive impairment in multiple sclerosis patients at diagnosis. Journal of the Neurological Sciences, 2021, 429, 117752.	0.6	0
23	Impaired visual inhibition in amnestic mild cognitive impairment. Journal of the Neurological Sciences, 2021, 429, 118535.	0.6	0
24	A young male with walking difficulties and subacute brainstem dysfunction: Adult-onset Leigh syndrome. Journal of the Neurological Sciences, 2021, 429, 119363.	0.6	0
25	Serum Vitamin D as a Marker of Impaired Information Processing Speed and Early Disability in Multiple Sclerosis Patients. Brain Sciences, 2021, 11, 1521.	2.3	14
26	Optic nerve sheath diameter asymmetry in healthy subjects and patients with intracranial hypertension. Neurological Sciences, 2020, 41, 329-333.	1.9	23
27	Fatality rate and predictors of mortality in an Italian cohort of hospitalized COVID-19 patients. Scientific Reports, 2020, 10, 20731.	3.3	96
28	Direct antivirals and cognitive impairment in hepatitis C: a clinical-neurophysiologic study. Journal of NeuroVirology, 2020, 26, 870-879.	2.1	15
29	Detection of White Matter Ultrastructural Changes for Amyotrophic Lateral Sclerosis Characterization: A Diagnostic Study from Dti-Derived Data. Brain Sciences, 2020, 10, 996.	2.3	5
30	Cannabinoids in multiple sclerosis: A neurophysiological analysis. Acta Neurologica Scandinavica, 2020, 142, 333-338.	2.1	6
31	Location of first attack predicts the site of subsequent relapses in multiple sclerosis. Journal of Clinical Neuroscience, 2020, 74, 175-179.	1.5	2
32	Nerve conduction, circulating osteopontin and taxane-induced neuropathy in breast cancer patients. Neurophysiologie Clinique, 2020, 50, 47-54.	2.2	13
33	Cortical visuomotor interactions in Freezing of Gait: A TMS approach. Neurophysiologie Clinique, 2020, 50, 205-212.	2.2	3
34	Telemedicine and technological devices for amyotrophic lateral sclerosis in the era of COVID-19. Neurological Sciences, 2020, 41, 1365-1367.	1.9	23
35	Post-lumbar puncture headache: an adverse effect in multiple sclerosis work-up. Neurological Sciences, 2019, 40, 759-762.	1.9	2
36	Depression and risk of cognitive dysfunctions in amyotrophic lateral sclerosis. Acta Neurologica Scandinavica, 2019, 139, 438-445.	2.1	20

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37	Ultrasonography Monitoring of Optic Nerve Sheath Diameter and Retinal Vessels in Patients with Cerebral Hemorrhage. Journal of Neuroimaging, 2019, 29, 394-399.	2.0	20
38	Results from Phase I Clinical Trial with Intraspinal Injection of Neural Stem Cells in Amyotrophic Lateral Sclerosis: A Long-Term Outcome. Stem Cells Translational Medicine, 2019, 8, 887-897.	3.3	71
39	K Index is a Reliable Marker of Intrathecal Synthesis, and an Alternative to IgG Index in Multiple Sclerosis Diagnostic Work-Up. Journal of Clinical Medicine, 2019, 8, 446.	2.4	27
40	Hypertension, seizures, and epilepsy: a review on pathophysiology and management. Neurological Sciences, 2019, 40, 1775-1783.	1.9	51
41	Probiotics May Have Beneficial Effects in Parkinson's Disease: In vitro Evidence. Frontiers in Immunology, 2019, 10, 969.	4.8	83
42	Holmes tremor caused by a natalizumab-related progressive multifocal leukoencephalopathy: a case report and brief review of the literature. Neurological Sciences, 2019, 40, 1943-1945.	1.9	3
43	Using a Genetic Risk Score Approach to Predict Headache Response to Triptans in Migraine Without Aura. Journal of Clinical Pharmacology, 2019, 59, 288-294.	2.0	10
44	A case of late-onset OCD developing PLS and FTD. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2018, 19, 463-465.	1.7	5
45	Palatability and oral cavity tolerability of THC:CBD oromucosal spray and possible improvement measures in multiple sclerosis patients with resistant spasticity: a pilot study. Neurodegenerative Disease Management, 2018, 8, 105-113.	2.2	12
46	Villaret syndrome as clinical presentation of occult metastatic breast cancer. Neurological Sciences, 2018, 39, 177-178.	1.9	0
47	Antiphospholipid Syndrome and the Neurologist: From Pathogenesis to Therapy. Frontiers in Neurology, 2018, 9, 1001.	2.4	61
48	LncRNAs expression profile in peripheral blood mononuclear cells from multiple sclerosis patients. Journal of Neuroimmunology, 2018, 324, 129-135.	2.3	37
49	Chronic obstructive pulmonary disease may complicate Alzheimer's disease: a comorbidity problem. Neurological Sciences, 2018, 39, 1585-1589.	1.9	18
50	The Length of SNCA Rep1 Microsatellite May Influence Cognitive Evolution in Parkinson's Disease. Frontiers in Neurology, 2018, 9, 213.	2.4	21
51	Advances in stem cell therapy for amyotrophic lateral sclerosis. Expert Opinion on Biological Therapy, 2018, 18, 865-881.	3.1	30
52	Auditory seizures in autoimmune epilepsy: a case with antiâ€thyroid antibodies. Epileptic Disorders, 2017, 19, 99-103.	1.3	8
53	A patient with autoimmune limb-girdle myasthenia, and a brief review of this treatable condition Clinical Neurology and Neurosurgery, 2017, 158, 53-55.	1.4	1
54	Defective interhemispheric inhibition in drug-treated focal epilepsies. Brain Stimulation, 2017, 10, 579-587.	1.6	2

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55	Frontotemporal Dementia Presenting as Gambling Disorder: When a Psychiatric Condition Is the Clue to a Neurodegenerative Disease. Cognitive and Behavioral Neurology, 2017, 30, 62-67.	0.9	11
56	Transorbital Sonography and Visual Outcome for the Diagnosis and Monitoring of Optic Neuritis. Journal of Neuroimaging, 2017, 27, 92-96.	2.0	8
57	Longitudinal Assessment of Transorbital Sonography, Visual Acuity, and Biomarkers for Inflammation and Axonal Injury in Optic Neuritis. Disease Markers, 2017, 2017, 1-5.	1.3	11
58	Combined use of Kappa Free Light Chain Index and Isoelectrofocusing of Cerebro-Spinal Fluid in Diagnosing Multiple Sclerosis: Performances and Costs. Clinical Laboratory, 2017, 63, 551-559.	0.5	31
59	MRI imaging and clinical features of sciatic nerve injection injury. International Journal of Neuroscience, 2016, 126, 1-2.	1.6	3
60	Intra- and interobserver reliability of transorbital sonographic assessment of the optic nerve sheath diameter and optic nerve diameter in healthy adults. Journal of Ultrasound, 2016, 19, 41-45.	1.3	39
61	Growth Arrest Specific 6 Concentration is Increased in the Cerebrospinal Fluid of Patients with Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 55, 59-65.	2.6	41
62	Polymorphisms of dopamine receptor genes are associated to increased risk of visual hallucinations in Italian Parkinson's disease patients. Parkinsonism and Related Disorders, 2016, 22, e170.	2.2	0
63	A novel synonymous mutation in the MPZ gene causing an aberrant splicing pattern and Charcot-Marie-Tooth disease type 1b. Neuromuscular Disorders, 2016, 26, 516-520.	0.6	18
64	Intraspinal stem cell transplantation for amyotrophic lateral sclerosis: Ready for efficacy clinical trials?. Cytotherapy, 2016, 18, 1471-1475.	0.7	21
65	Epilepsy in cerebrovascular diseases: Review of experimental and clinical data with metaâ€analysis of risk factors. Epilepsia, 2016, 57, 1205-1214.	5.1	122
66	"Clues on Balo's concentric sclerosis evolution from serial analysis of ADC values". International Journal of Neuroscience, 2016, 126, 88-95.	1.6	8
67	Stem cells therapy for ALS. Expert Opinion on Biological Therapy, 2016, 16, 187-199.	3.1	24
68	B-mode transorbital ultrasononography for the diagnosis of acute optic neuritis. A systematic review. Clinical Neurophysiology, 2016, 127, 803-809.	1.5	32
69	Marchiafava-Bignami Disease with frontal cortex involvement and late onset, long-lasting psychiatric symptoms: a case report. Rivista Di Psichiatria, 2016, 51, 79-82.	0.6	2
70	Adultâ€Onset Focal Chorea in Fahr's Disease Resulting From <i><scp>SLC</scp>20A2</i> Novel Phenotype. Movement Disorders Clinical Practice, 2015, 2, 79-80.	1.5	2
71	Association of <scp><i>RAMP</i></scp> <i>1</i> â€ <scp>rs</scp> 7590387 With the Risk of Migraine Transformation Into Medication Overuse Headache. Headache, 2015, 55, 658-668.	3.9	18
72	Overactive visuomotor connections underlie the photoparoxysmal response. A <scp>TMS</scp> study. Epilepsia, 2015, 56, 1828-1835.	5.1	21

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73	Abnormal postural reflexes in a patient with pontine ischaemia. BMJ Case Reports, 2015, 2015, bcr2015210616-bcr2015210616.	0.5	O
74	Chitotriosidase and lysosomal enzymes as potential biomarkers of disease progression in amyotrophic lateral sclerosis: A survey clinic-based study. Journal of the Neurological Sciences, 2015, 348, 245-250.	0.6	45
75	Abnormal motor cortex plasticity in juvenile myoclonic epilepsy. Seizure: the Journal of the British Epilepsy Association, 2015, 30, 101-105.	2.0	6
76	Coeliac disease mimicking Amyotrophic Lateral Sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2015, 16, 277-279.	1.7	4
77	Impaired visual inhibition in migraine with aura. Clinical Neurophysiology, 2015, 126, 1988-1993.	1.5	15
78	TUBA4A gene analysis in sporadic amyotrophic lateral sclerosis: identification of novel mutations. Journal of Neurology, 2015, 262, 1376-1378.	3.6	44
79	Human neural stem cell transplantation in ALS: initial results from a phase I trial. Journal of Translational Medicine, 2015, 13, 17.	4.4	151
80	Interaction between visual and motor cortex: a transcranial magnetic stimulation study. Journal of Physiology, 2015, 593, 2365-2377.	2.9	40
81	The burden of multiple sclerosis variants in continental Italians and Sardinians. Multiple Sclerosis Journal, 2015, 21, 1385-1395.	3.0	10
82	Transcranial Direct Current Stimulation Effects on Single and Paired Flash Visual Evoked Potentials. Clinical EEG and Neuroscience, 2015, 46, 208-213.	1.7	14
83	Variations of the perforin gene in patients with chronic inflammatory demyelinating polyradiculoneuropathy. Genes and Immunity, 2015, 16, 99-102.	4.1	9
84	Early onset frontotemporal dementia with psychiatric presentation due to the C9ORF72 hexanucleotide repeat expansion: a case report. BMC Neurology, 2014, 14, 228.	1.8	13
85	Predicting Cognitive Decline in Parkinson \tilde{A} ¢â,¬â,,¢s Disease: Can We Ask the Genes?. Frontiers in Neurology, 2014, 5, 224.	2.4	11
86	Revisiting the Molecular Mechanism of Neurological Manifestations in Antiphospholipid Syndrome: Beyond Vascular Damage. Journal of Immunology Research, 2014, 2014, 1-9.	2.2	35
87	Interictal ghrelin levels in adult patients with epilepsy. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 852-855.	2.0	4
88	Non-invasive ventilation after surgery in amyotrophic lateral sclerosis. Acta Neurologica Scandinavica, 2014, 129, e16-e19.	2.1	9
89	Authors' response to a letter from Dr. Esquinas. Acta Neurologica Scandinavica, 2014, 129, e26-e26.	2.1	0
90	Severe rebound of spinal cord multiple sclerosis activity after fingolimod withdrawal. Clinical and Experimental Neuroimmunology, 2014, 5, 378-379.	1.0	3

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91	Transorbital Sonography in Acute Optic Neuritis: A Case-Control Study. American Journal of Neuroradiology, 2014, 35, 2371-2375.	2.4	38
92	Amyotrophic Lateral Sclerosis Outcome Measures and the Role of Albumin and Creatinine. JAMA Neurology, 2014, 71, 1134.	9.0	150
93	Treatment of Chronic Inflammatory Demyelinating Polyneuropathy: From Molecular Bases to Practical Considerations. Autoimmune Diseases, 2014, 2014, 1-11.	0.6	20
94	TMS, cortical excitability and epilepsy: The clinical impact. Epilepsy Research, 2014, 108, 153-161.	1.6	47
95	Usefulness of ultrasonography in posterior reversible encephalopathy syndrome. Neurological Sciences, 2014, 35, 475-477.	1.9	8
96	Prevalence and features of peripheral neuropathy in Parkinson's disease patients under different therapeutic regimens. Parkinsonism and Related Disorders, 2014, 20, 27-31.	2.2	73
97	Peripheral nervous system involvement in Parkinson's disease: Evidence and controversies. Parkinsonism and Related Disorders, 2014, 20, 1329-1334.	2.2	64
98	Validation of the Hamilton Rating Scale for Depression in adults with epilepsy. Epilepsy and Behavior, 2014, 41, 122-125.	1.7	22
99	A rare case of conjugal amyotrophic lateral sclerosis. Journal of Neurology, 2014, 261, 1216-1217.	3.6	5
100	Interaction Between Different Interneuron Networks Involved in Human Associative Plasticity. Brain Stimulation, 2014, 7, 658-664.	1.6	18
101	Evidence-based guidelines on the therapeutic use of repetitive transcranial magnetic stimulation (rTMS). Clinical Neurophysiology, 2014, 125, 2150-2206.	1.5	1,647
102	Peroneal nerve involvement as initial manifestation of primary systemic vasculitis. BMJ Case Reports, 2014, 2014, bcr2014204084-bcr2014204084.	0.5	1
103	An Opposite-Direction Modulation of the COMT Val158Met Polymorphism on the Clinical Response to Intrathecal Morphine and Triptans. Journal of Pain, 2013, 14, 1097-1106.	1.4	45
104	Intermittent photic stimulation affects motor cortex excitability in photosensitive idiopathic generalized epilepsy. Epilepsy Research, 2013, 104, 78-83.	1.6	18
105	Adult osteomalacia. Neurology, 2013, 80, 2079-2079.	1.1	1
106	Evidence of Pre-Synaptic Dopaminergic Deficit in a Patient with a Novel Progranulin Mutation Presenting with Atypical Parkinsonismâ€. Journal of Alzheimer's Disease, 2013, 38, 747-752.	2.6	19
107	Basic and advanced imaging of a case of Balo's concentric sclerosis. BMJ Case Reports, 2013, 2013, bcr2012008413-bcr2012008413.	0.5	2
108	Clinical presentation of left angular gyrus ischaemic lesion: finger agnosia, acalculia, agraphia, left-right disorientation and episodic autoscopia. BMJ Case Reports, 2013, 2013, bcr2013009332-bcr2013009332.	0.5	6

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109	Multiple embolic stroke due to aortic arch floating thrombus in latent tertiary syphilis. BMJ Case Reports, 2013, 2013, bcr2013200910-bcr2013200910.	0.5	5
110	Immunity and inflammation in neurodegenerative diseases. American Journal of Neurodegenerative Disease, 2013, 2, 89-107.	0.1	83
111	The Impact of Osteopontin Gene Variations on Multiple Sclerosis Development and Progression. Clinical and Developmental Immunology, 2012, 2012, 1-6.	3.3	31
112	Extensive genetics of ALS. Neurology, 2012, 79, 1983-1989.	1.1	145
113	Validation of the Italian version of the Neurological Disorders Depression Inventory for Epilepsy (NDDI-E). Epilepsy and Behavior, 2012, 24, 329-331.	1.7	48
114	Transplantation of mesenchymal stem cells in ALS. Progress in Brain Research, 2012, 201, 333-359.	1.4	32
115	Defective visual inhibition in photosensitive idiopathic generalized epilepsy. Epilepsia, 2012, 53, 695-704.	5.1	41
116	The routine circular coil is reliable in paired-TMS studies. Clinical Neurophysiology, 2011, 122, 784-788.	1.5	21
117	Paired-pulse flash-visual evoked potentials: New methods revive an old test. Clinical Neurophysiology, 2011, 122, 1622-1628.	1.5	19
118	An estimate of placebo effect of repetitive transcranial magnetic stimulation in epilepsy. Epilepsy and Behavior, 2011, 20, 355-359.	1.7	58
119	Complex pattern of convulsive syncope in glossopharyngeal neuralgia: Video/EEG report and short review. Epilepsy and Behavior, 2011, 20, 407-409.	1.7	20
120	Progressive multifocal leucoencephalopathy after autologous bone marrow transplantation: a treatment option. BMJ Case Reports, 2011, 2011, bcr1120103549-bcr1120103549.	0.5	14
121	Cortical excitability changes associated with fixationâ€off sensitivity: A case report. Epilepsia, 2011, 52, e89-92.	5.1	5
122	Modulation of human motor cortex excitability by valproate. Psychopharmacology, 2011, 216, 145-146.	3.1	3
123	Levodopaâ€induced belly dancer's dyskinesias in Parkinson's disease: Report of one case. Movement Disorders, 2010, 25, 1760-1762.	3.9	18
124	Interictal dysphoric disorder and periictal dysphoric symptoms in patients with epilepsy. Epilepsia, 2010, 51, 1139-1145.	5.1	86
125	Mesenchymal stem cell transplantation in amyotrophic lateral sclerosis: A Phase I clinical trial. Experimental Neurology, 2010, 223, 229-237.	4.1	333
126	Defective Fasâ€mediated Tâ€cell apoptosis predicts acute onset CIDP. Journal of the Peripheral Nervous System, 2009, 14, 101-106.	3.1	24

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127	Manic/hypomanic symptoms and quality of life measures in patients with epilepsy. Seizure: the Journal of the British Epilepsy Association, 2009, 18, 530-532.	2.0	9
128	Motor cortical organization in an adult with hemimegalencephaly and late onset epilepsy. Neuroscience Letters, 2009, 460, 126-129.	2.1	7
129	Safety, ethical considerations, and application guidelines for the use of transcranial magnetic stimulation in clinical practice and research. Clinical Neurophysiology, 2009, 120, 2008-2039.	1.5	4, 364
130	Complex movement disorders in primary antiphospholipid syndrome: A case report. Journal of the Neurological Sciences, 2009, 281, 101-103.	0.6	16
131	Applications of transcranial magnetic stimulation in sleep medicine. Sleep Medicine Reviews, 2009, 13, 35-46.	8.5	27
132	Generalized Peripheral Nerve Hyperexcitability Associated With Lithium. Journal of Neuropsychiatry and Clinical Neurosciences, 2009, 21, 346-347.	1.8	7
133	SLE-Related Longitudinal Myelitis with Favorable Outcome. Canadian Journal of Neurological Sciences, 2009, 36, 393-397.	0.5	6
134	Clinical and psychopathological definition of the interictal dysphoric disorder of epilepsy. Epilepsia, 2008, 49, 650-656.	5.1	131
135	Clinical correlates of pathological gambling symptoms in patients with epilepsy. Epilepsia, 2008, 49, 1460-1464.	5.1	9
136	Measuring the level and content of consciousness during epileptic seizures: The Ictal Consciousness Inventory. Epilepsy and Behavior, 2008, 13, 184-188.	1.7	61
137	On the prevalence of bipolar disorder in epilepsy. Epilepsy and Behavior, 2008, 13, 658-661.	1.7	75
138	Spontaneous Intracranial Hypotension Presenting as a Reversible Dorsal Midbrain Syndrome. Journal of Neuro-Ophthalmology, 2008, 28, 289-292.	0.8	15
139	Clinical Correlates of Schizotypy in Patients With Epilepsy. Journal of Neuropsychiatry and Clinical Neurosciences, 2008, 20, 441-446.	1.8	4
140	Cortical inhibition in Parkinson's disease: New insights from early, untreated patients. Neuroscience, 2007, 150, 64-71.	2.3	28
141	Hairy cell leukaemia complicated by anti-MAG paraproteinemic demyelinating neuropathy: resolution of neurological syndrome after cladribrine treatment. Leukemia Research, 2007, 31, 873-876.	0.8	6
142	Slow Repetitive TMS for Drugâ€resistant Epilepsy: Clinical and EEG Findings of a Placeboâ€controlled Trial. Epilepsia, 2007, 48, 366-374.	5.1	150
143	Ketogenic Diet: Electrophysiological Effects on the Normal Human Cortex. Epilepsia, 2007, 48, 1756-1763.	5.1	52
144	Fas-mediated T-cell apoptosis is impaired in patients with chronic inflammatory demyelinating polyneuropathy. Journal of the Peripheral Nervous System, 2006, 11, 53-60.	3.1	17

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145	Excitability of the human epileptic cortex after chronic valproate: A reappraisal. Brain Research, 2006, 1099, 160-166.	2.2	38
146	Novel parkin mutations detected in patients with early-onset Parkinson's disease. Movement Disorders, 2005, 20, 424-431.	3.9	60
147	Obsessionality, obsessive–compulsive disorder, and temporal lobe epilepsy. Epilepsy and Behavior, 2005, 7, 491-496.	1.7	54
148	Cortico-motoneurone excitability in patients with obstructive sleep apnoea. Journal of Sleep Research, 2004, 13, 159-163.	3.2	29
149	Corticospinal Physiology in Patients With Prader-Willi Syndrome. Archives of Neurology, 2004, 61, 1585.	4.5	21
150	Suprathreshold 0.3 Hz repetitive TMS prolongs the cortical silent period: potential implications for therapeutic trials in epilepsy. Clinical Neurophysiology, 2003, 114, 1827-1833.	1.5	73
151	Prolonged cortical silent period after transcranial magnetic stimulation in generalized epilepsy. Neurology, 2002, 58, 1135-1136.	1.1	6
152	Applications of Transcranial Magnetic Stimulation in Movement Disorders. Journal of Clinical Neurophysiology, 2002, 19, 272-293.	1.7	95
153	Transcranial magnetic stimulation and Parkinson's disease. Brain Research Reviews, 2002, 38, 309-327.	9.0	192
154	Transcranial Magnetic Stimulation Can Be Used to Test Connections to Primary Motor Areas from Frontal and Medial Cortex in Humans. Neurolmage, 2001, 14, 1444-1453.	4.2	222
155	Diagnosis of psychogenic paralysis: The role of motor evoked potentials. Journal of Neurology, 2001, 248, 889-897.	3.6	39
156	Cortical excitability and sleep deprivation: a transcranial magnetic stimulation study. Journal of Neurology, Neurosurgery and Psychiatry, 2001, 71, 809-812.	1.9	96
157	Cortical Excitability in Cryptogenic Localization-Related Epilepsy: Interictal Transcranial Magnetic Stimulation Studies. Epilepsia, 2000, 41, 694-704.	5.1	92
158	Effects of a photic input on the human cortico-motoneuron connection. Clinical Neurophysiology, 2000, 111, 1981-1989.	1.5	21
159	Hemispheric asymmetries of cortico-cortical connections in human hand motor areas. Clinical Neurophysiology, 2000, 111, 624-629.	1.5	106
160	Motor imagery in a locked-in patient: evidence from transcranial magnetic stimulation. Italian Journal of Neurological Sciences, 1999, 20, 37-41.	0.1	13
161	Focal Subcortical Reflex Myoclonus. Archives of Neurology, 1997, 54, 187.	4.5	40
162	Subcortical Reflex Myoclonus?-Reply. Archives of Neurology, 1997, 54, 1324-1324.	4.5	0

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163	Antiepileptic drugs and mechanisms of epileptogenesis. A review. Italian Journal of Neurological Sciences, 1995, 16, 217-222.	0.1	6
164	Parkinson's disease rigidity: EMG in a small hand muscle at "rest― Electroencephalography and Clinical Neurophysiology - Electromyography and Motor Control, 1995, 97, 215-222.	1.4	20
165	Plasma aminoacid alterations in idiopathic generalized epilepsy: An investigation in probands and their first-degree relatives. Italian Journal of Neurological Sciences, 1994, 15, 137-144.	0.1	3
166	Protirelin tartrate (TRH-T) in upper motoneuron syndrome: a controlled neurophysiological and clinical study. Italian Journal of Neurological Sciences, 1994, 15, 395-406.	0.1	8
167	Idiopathic Generalized Epilepsy: Magnetic Stimulation of Motor Cortex Time-Locked and Unlocked to 3?Hz Spike-and Wave Discharges. Epilepsia, 1994, 35, 53-60.	5.1	42
168	Menstrual Migraine Without Aura: Cortical Excitability to Magnetic Stimulation. Headache, 1992, 32, 345-347.	3.9	58
169	Mood and motor fluctuations in Parkinson's disease. Movement Disorders, 1991, 6, 186-188.	3.9	1
170	Multiple system atrophy-autonomic failure: A case with early laryngeal stridor and without orthostatic hypotension. Italian Journal of Neurological Sciences, 1991, 12, 225-228.	0.1	1
171	Analgesic Action of Methylphenidate on Parkinsonian Sensory Symptoms. Archives of Neurology, 1988, 45, 973.	4.5	34
172	The Bereitschaftspotential, l-DOPA and parkinson's disease. Electroencephalography and Clinical Neurophysiology, 1987, 66, 263-274.	0.3	144
173	Bornaprine vs placebo in Parkinson disease: double-blind controlled cross-over trial in 30 patients. Italian Journal of Neurological Sciences, 1986, 7, 139-143.	0.1	22
174	Mood changes associated with "end-of-dose deterioration" in Parkinson's disease: a controlled study Journal of Neurology, Neurosurgery and Psychiatry, 1986, 49, 1182-1190.	1.9	75
175	Familial progressive external ophthalmoplegia with multisystem abnormalities: "new―features raising nosological problems. Journal of Neurology, 1985, 232, 102-108.	3.6	3
176	Peripheral nerve function and metabolic control in diabetes mellitus. Annals of Neurology, 1984, 16, 178-183.	5.3	68
177	Depression in Parkinson disease: a disabling but neglected factor. Italian Journal of Neurological Sciences, 1984, 5, 417-422.	0.1	8
178	A syndrome resembling limbic encephalitis, associated with bronchial carcinoma, but without neuropathological abnormality: a case report. Journal of Neurology, 1984, 231, 165-166.	3.6	10
179	The use of the H reflex in serial evaluation of nerve conduction velocity. Electroencephalography and Clinical Neurophysiology, 1983, 55, 82-90.	0.3	20
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ARTICLE IF CITATIONS

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