Paolo Manganotti

List of Publications by Year in descending order

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246 papers

6,447 citations

57758 44 h-index 106344 65 g-index

246 all docs

246 docs citations

times ranked

246

8159 citing authors

#	Article	IF	CITATIONS
1	Application of Ultrasonography in Neurogenic Dysphagia: A Systematic Review. Dysphagia, 2023, 38, 65-75.	1.8	4
2	The diagnostic, therapeutic and assistance pathway for amyotrophic lateral sclerosis in a northâ€eastern Italian region: satisfaction of patients and their caregivers. Health and Social Care in the Community, 2022, 30, 124-132.	1.6	1
3	CT Perfusion and EEG Patterns in Contrast-Induced Encephalopathy Stroke Mimic. Canadian Journal of Neurological Sciences, 2022, 49, 140-143.	0.5	1
4	Effects of tDCS on reward responsiveness and valuation in Parkinson's patients with impulse control disorders. Journal of Neurology, 2022, 269, 1557-1565.	3.6	9
5	Lost diagnoses in not otherwise specified headache in Emergency Department. Acta Neurologica Belgica, 2022, 122, 129-134.	1.1	2
6	Autonomic dysfunction in post-COVID patients with and witfhout neurological symptoms: a prospective multidomain observational study. Journal of Neurology, 2022, 269, 587-596.	3.6	96
7	Instrumental assessment of physiotherapy and onabolulinumtoxin-A on cervical and headache parameters in chronic migraine. Neurological Sciences, 2022, 43, 2021-2029.	1.9	10
8	Persistent chemosensory dysfunction in a young patient with mild COVID-19 with partial recovery 15Âmonths after the onset. Neurological Sciences, 2022, 43, 99-104.	1.9	12
9	Lymphopenia during treatment with dimethyl fumarate in patients with multiple sclerosis: Prevalence, predicting factors and clinical outcomes. Multiple Sclerosis and Related Disorders, 2022, 57, 103357.	2.0	4
10	Risk of disease relapse following COVID-19 vaccination in patients with AQP4-IgG-positive NMOSD and MOGAD. Multiple Sclerosis and Related Disorders, 2022, 58, 103424.	2.0	25
11	EEG as a marker of brain plasticity in clinical applications. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2022, 184, 91-104.	1.8	3
12	Paraneoplastic neurological syndromes associated with non-Hodgkin lymphoma: a case series. Neurological Sciences, 2022, 43, 2077-2079.	1.9	0
13	Lifestyle impact on migraine during home confinement. Acta Neurologica Belgica, 2022, 122, 497-503.	1.1	2
14	Algometer Assessment of Pressure Pain Threshold After Onabotulinumtoxin-A and Physical Therapy Treatments in Patients With Chronic Migraine: An Observational Study. Frontiers in Pain Research, 2022, 3, 770397.	2.0	7
15	T1-hyperintensity in the pulvinar ("Pulvinar signâ€) in Klinefelter (47, XXY) syndrome: a case report. Acta Neurologica Belgica, 2022, , 1.	1.1	O
16	Comprehensive telemedicine solution for remote monitoring of Parkinson's disease patients with orthostatic hypotension during COVID-19 pandemic. Neurological Sciences, 2022, 43, 3479-3487.	1.9	6
17	Brain oscillatory patterns in mild cognitive impairment due to Alzheimer's and Parkinson's disease: An exploratory high-density EEG study. Clinical Neurophysiology, 2022, 138, 1-8.	1.5	6
18	Isolated aphasic status epilepticus: CT perfusion, SPECT and EEG reveal neurovascular coupling and support the differential diagnosis. Epileptic Disorders, 2022, 24, 549-554.	1.3	2

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19	Wake-up Stroke Outcome Prediction by Interpretable Decision Tree Model. Studies in Health Technology and Informatics, 2022, , .	0.3	1
20	A Novel Non-Invasive Thermometer for Continuous Core Body Temperature: Comparison with Tympanic Temperature in an Acute Stroke Clinical Setting. Sensors, 2022, 22, 4760.	3.8	11
21	Heat risk exacerbation potential for neurology patients during the COVID-19 pandemic and related isolation. International Journal of Biometeorology, 2021, 65, 627-630.	3.0	5
22	Coverage of the requirements of first and second level stroke unit in Italy. Neurological Sciences, 2021, 42, 1073-1079.	1.9	1
23	Clinical neurophysiology and cerebrospinal liquor analysis to detect Guillainâ€Barré syndrome and polyneuritis cranialis in COVIDâ€19 patients: A case series. Journal of Medical Virology, 2021, 93, 766-774.	5.0	74
24	The management of epilepsy in clinical practice: Do the timing and severity of the disease influence the priorities of patients and the caring physicians? Data from the EPINEEDS study. Epilepsy and Behavior, 2021, 114, 107201.	1.7	3
25	Hyper-acute EEG alterations predict functional and morphological outcomes in thrombolysis-treated ischemic stroke: a wireless EEG study. Medical and Biological Engineering and Computing, 2021, 59, 121-129.	2.8	24
26	Functional motor disorders associated with other neurological diseases: Beyond the boundaries of "organic―neurology. European Journal of Neurology, 2021, 28, 1752-1758.	3.3	45
27	CT perfusion in hyper-acute ischemic stroke: the acid test for COVID-19 fear. Neuroradiology, 2021, 63, 1419-1427.	2.2	2
28	Multimodal CT pc-ASPECTS in infratentorial stroke: diagnostic and prognostic value. Neurological Sciences, 2021, 42, 4231-4240.	1.9	11
29	A physiological perspective of the associations between hydration status and CTP neuroimaging parameters in hyperâ€acute ischaemic stroke patients. Clinical Physiology and Functional Imaging, 2021, 41, 235-244.	1.2	5
30	Early EEG Alterations Correlate with CTP Hypoperfused Volumes and Neurological Deficit: A Wireless EEG Study in Hyper-Acute Ischemic Stroke. Annals of Biomedical Engineering, 2021, 49, 2150-2158.	2.5	27
31	Real world experience with teriflunomide in multiple sclerosis: the TER-Italy study. Journal of Neurology, 2021, 268, 2922-2932.	3.6	18
32	Neurophysiological adaptations to spaceflight and simulated microgravity. Clinical Neurophysiology, 2021, 132, 498-504.	1.5	23
33	Hiccups, severe vomiting and longitudinally extensive transverse myelitis in a patient with prostatic adenocarcinoma and Aquaporin-4 antibodies. Journal of Neuroimmunology, 2021, 352, 577488.	2.3	5
34	Stroke management during the coronavirus disease 2019 (COVID-19) pandemic: experience from three regions of the north east of Italy (Veneto, Friuli-Venezia-Giulia, Trentino-Alto-Adige). Neurological Sciences, 2021, 42, 4599-4606.	1.9	5
35	Smart technology for physical activity and health assessment during COVID-19 lockdown. Journal of Sports Medicine and Physical Fitness, 2021, 61, 452-460.	0.7	43
36	Multimodal Long-Term Predictors of Outcome in Out of Hospital Cardiac Arrest Patients Treated with Targeted Temperature Management at 36 \hat{A}° C. Journal of Clinical Medicine, 2021, 10, 1331.	2.4	6

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37	Alpha-synuclein seeds in olfactory mucosa and cerebrospinal fluid of patients with dementia with Lewy bodies. Brain Communications, 2021, 3, fcab045.	3.3	37
38	A Novel Fast CT Perfusion Core-Penumbra Mismatch Score. Neurologist, 2021, 26, 41-46.	0.7	0
39	Nabiximols and botulinum toxin injections for patients with multiple sclerosis: efficacy on spasticity and spasms in a single-centre experience. Neurological Sciences, 2021, 42, 5037-5043.	1.9	2
40	ASL MRI and 18F-FDG-PET in autoimmune limbic encephalitis: clues from two paradigmatic cases. Neurological Sciences, 2021, 42, 3423-3425.	1.9	12
41	Classification accuracy of TMS for the diagnosis of mild cognitive impairment. Brain Stimulation, 2021, 14, 241-249.	1.6	35
42	Intravenous immunoglobulin response in new-onset refractory status epilepticus (NORSE) COVID-19 adult patients. Journal of Neurology, 2021, 268, 3569-3573.	3.6	20
43	Telemedicine during the SARS-Cov-2 pandemic lockdown: Monitoring stress and quality of sleep in patients with epilepsy. Epilepsy and Behavior, 2021, 118, 107864.	1.7	4
44	Investigation on the Loss of Taste and Smell and Consequent Psychological Effects: A Cross-Sectional Study on Healthcare Workers Who Contracted the COVID-19 Infection. Frontiers in Public Health, 2021, 9, 666442.	2.7	19
45	Functional motor phenotypes: to lump or to split?. Journal of Neurology, 2021, 268, 4737-4743.	3.6	25
46	<scp>¹²³lâ€Metaiodobenzylguanidine</scp> Myocardial Scintigraphy in Discriminating Degenerative Parkinsonisms. Movement Disorders Clinical Practice, 2021, 8, 717-724.	1.5	3
47	Prognostic interaction between age and sex on outcomes following carotid endarterectomy. Vasa - European Journal of Vascular Medicine, 2021, 50, 453-461.	1.4	5
48	Cerebrospinal fluid and serum interleukins 6 and 8 during the acute and recovery phase in COVIDâ€19 neuropathy patients. Journal of Medical Virology, 2021, 93, 5432-5437.	5.0	15
49	Combining perampanel and ketamine in super refractory post-traumatic status epilepticus: A case report. Seizure: the Journal of the British Epilepsy Association, 2021, 89, 59-61.	2.0	1
50	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
51	Bortezomib in anti-N-Methyl-d-Aspartate-Receptor (NMDA-R) encephalitis: A systematic review. Journal of Neuroimmunology, 2021, 356, 577586.	2.3	15
52	Focusing on Single CT Perfusion Quantitative Maps: Percheron's Artery Stroke Detection. Canadian Journal of Neurological Sciences, 2021, , 1-3.	0.5	0
53	Unveiling the relationship between autonomic involvement, fatigue, and cognitive dysfunction in early relapsing–remitting multiple sclerosis. Neurological Sciences, 2021, 42, 4281-4287.	1.9	3
54	e-Health solution for home patient telemonitoring in early post-acute TIA/Minor stroke during COVID-19 pandemic. International Journal of Medical Informatics, 2021, 152, 104442.	3.3	9

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55	Peripheral nerve adaptations to 10 days of horizontal bed rest in healthy young adult males. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2021, 321, R495-R503.	1.8	10
56	Functional gait disorders: Demographic and clinical correlations. Parkinsonism and Related Disorders, 2021, 91, 32-36.	2.2	4
57	Ischemic lesion volume prediction in thrombolysis treated wake-up stroke patients. Procedia Computer Science, 2021, 192, 2919-2925.	2.0	0
58	A proof of concept report of ASL MRI and 18F-FDG pet in limbic encephalitis. Journal of the Neurological Sciences, 2021, 429, 118803.	0.6	0
59	Improving acute stroke assessment in non-enhanced CT: Automated tool for early ischemic lesion volume detection. Journal of the Neurological Sciences, 2021, 429, 119611.	0.6	0
60	EEG spectral parameters correlate with the extent of brain ischemia in hyper-acute ischemic stroke. Journal of the Neurological Sciences, 2021, 429, 118722.	0.6	0
61	A case of cocaine-induced Tourette's syndrome. Journal of the Neurological Sciences, 2021, 429, 119510.	0.6	0
62	Super refractory post-traumatic status epilepticus treated with combining perampanel and ketamine. Journal of the Neurological Sciences, 2021, 429, 119103.	0.6	1
63	Evaluation of a cooling vest designed for daily use in improving physical performance of multiple sclerosis patients. Journal of the Neurological Sciences, 2021, 429, 118093.	0.6	0
64	Two cases of paraneoplastic neurological syndromes associated with non-Hodgkin lymphoma. Journal of the Neurological Sciences, 2021, 429, 118432.	0.6	0
65	Functional neurological disorders miming a stroke: Management in the acute phase. Journal of the Neurological Sciences, 2021, 429, 119743.	0.6	0
66	Bortezomib in N-methyl-d-aspartate receptor encephalitis: A systematic review. Journal of the Neurological Sciences, 2021, 429, 118811.	0.6	0
67	COVID-19 lockdown attack on headache emergency admissions: a multidisciplinary retrospective study. Neurological Sciences, 2021, , 1.	1.9	2
68	Using the ATN system as a guide for the neuropsychological assessment of Alzheimer's disease. Journal of Clinical and Experimental Neuropsychology, 2021, 43, 926-943.	1.3	6
69	Increased risk of stroke and myocardial infarction in patients with epilepsy: A systematic review of population-based cohort studies. Epilepsy and Behavior, 2020, 104, 106307.	1.7	34
70	Wake-up stroke: thrombolysis reduces ischemic lesion volume and neurological deficit. Journal of Neurology, 2020, 267, 666-673.	3.6	27
71	Establishing links between abnormal eating behaviours and semantic deficits in dementia. Journal of Neuropsychology, 2020, 14, 431-448.	1.4	8
72	Comfortable walking speed and energy cost of locomotion in patients with multiple sclerosis. European Journal of Applied Physiology, 2020, 120, 551-566.	2.5	18

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73	A human minisatellite hosts an alternative transcription start site for NPRL3 driving its expression in a repeat numberâ€dependent manner. Human Mutation, 2020, 41, 807-824.	2.5	6
74	Thrombolysis safety and effectiveness in acute ischemic stroke patients with pre-morbid disability. Journal of Clinical Neuroscience, 2020, 72, 180-184.	1.5	11
75	Prevalence of hypohydration and its association with stroke severity and independence outcomes in acute ischemic stroke patients. Journal of Clinical Neuroscience, 2020, 72, 281-286.	1.5	10
76	Is Parkinson's Disease a Very Rare Pathology in Centenarians? A Clinical Study in a Cohort of Subjects. Journal of Alzheimer's Disease, 2020, 73, 73-76.	2.6	4
77	The management of epilepsy in clinical practice: Do the needs manifested by the patients correspond to the priorities of the caring physicians? Findings from the EPINEEDS Study. Epilepsy and Behavior, 2020, 102, 106641.	1.7	10
78	Action observation improves sit-to-walk in patients with Parkinson's disease and freezing of gait. Biomechanical analysis of performance. Parkinsonism and Related Disorders, 2020, 80, 133-137.	2.2	8
79	Return to school in the COVID-19 era: considerations for temperature measurement. Journal of Medical Engineering and Technology, 2020, 44, 468-471.	1.4	23
80	Reduced Admissions for Cerebrovascular Events During COVID-19 Outbreak in Italy. Stroke, 2020, 51, 3746-3750.	2.0	61
81	TDP-43 real-time quaking induced conversion reaction optimization and detection of seeding activity in CSF of amyotrophic lateral sclerosis and frontotemporal dementia patients. Brain Communications, 2020, 2, fcaa142.	3.3	55
82	Novel quantitative approach for crossed cerebellar diaschisis detection in acute ischemic stroke using CT perfusion. Journal of the Neurological Sciences, 2020, 416, 117008.	0.6	7
83	Clinical Correlates of Functional Motor Disorders: An Italian Multicenter Study. Movement Disorders Clinical Practice, 2020, 7, 920-929.	1.5	45
84	SARS-CoV-2 pandemic and epilepsy: The impact on emergency department attendances for seizures. Seizure: the Journal of the British Epilepsy Association, 2020, 82, 23-26.	2.0	11
85	Comment on "Anti-NMDA receptor encephalitis presenting as new onset refractory status epilepticus in COVID-19― Seizure: the Journal of the British Epilepsy Association, 2020, 81, 166.	2.0	0
86	Effects of a cooling vest with sham condition on walking capacity in heat-sensitive people with Multiple Sclerosis. European Journal of Applied Physiology, 2020, 120, 2467-2476.	2.5	8
87	Wireless EEG in hyper-acute ischemic stroke: correlation between neurophysiological alterations and CTP total hypoperfused volume. Procedia Computer Science, 2020, 176, 2923-2929.	2.0	2
88	Has COVID-19 played an unexpected "stroke―on the chain of survival?. Journal of the Neurological Sciences, 2020, 414, 116889.	0.6	63
89	A novel computed tomography perfusion-based quantitative tool for evaluation of perfusional abnormalities in migrainous aura stroke mimic. Neurological Sciences, 2020, 41, 3321-3328.	1.9	15
90	A CT perfusion based model predicts outcome in wake-up stroke patients treated with recombinant tissue plasminogen activator. Physiological Measurement, 2020, 41, 075011.	2.1	20

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91	Miller Fisher syndrome diagnosis and treatment in a patient with SARS-CoV-2. Journal of NeuroVirology, 2020, 26, 605-606.	2.1	63
92	Effect of muscular activation on surrounding motor networks in developmental stuttering: A TMS study. Brain and Language, 2020, 205, 104774.	1.6	7
93	e-Health vs COVID-19: home patient telemonitoring to maintain TIA continuum of care. Neurological Sciences, 2020, 41, 2023-2024.	1.9	11
94	Adherence to guidelines of treatment of non-traumatic headache in the emergency department. Acta Neurologica Belgica, 2020, 120, 19-24.	1.1	7
95	Does the Degree of Trunk Bending Predict Patient Disability, Motor Impairment, Falls, and Back Pain in Parkinson's Disease?. Frontiers in Neurology, 2020, 11, 207.	2.4	15
96	Early putamen hypertrophy and ongoing hippocampus atrophy predict cognitive performance in the first ten years of relapsing-remitting multiple sclerosis. Neurological Sciences, 2020, 41, 2893-2904.	1.9	8
97	Very high-resolution ultrasound of the distal median nerve. Clinical Neurophysiology, 2020, 131, 1267-1271.	1.5	12
98	EEG to Identify Attempted Movement in Unresponsive Wakefulness Syndrome. Clinical EEG and Neuroscience, 2020, 51, 339-347.	1.7	6
99	Repetitive transcranial magnetic stimulation in traumatic brain injury: Evidence from animal and human studies. Brain Research Bulletin, 2020, 159, 44-52.	3.0	21
100	Efficacy of rituximab on seizure control and cognitive symptoms in leucineâ€rich, gliomaâ€inactivated 1 (LGI1) limbic encephalitis: a highâ€density electroencephalography case study. Epileptic Disorders, 2020, 22, 678-682.	1.3	6
101	A Big-Data Variational Bayesian Framework for Supporting the Prediction of Functional Outcomes in Wake-Up Stroke Patients. Lecture Notes in Computer Science, 2020, , 992-1002.	1.3	0
102	Functional neurological disorders miming a stroke: management in the acute phase. Clinical Neurology and Neurosurgery, 2020, 196, 105840.	1.4	0
103	Genetics of pain: From rare Mendelian disorders to genetic predisposition to pain. Acta Biomedica, 2020, 91, e2020010.	0.3	8
104	Brain oscillatory activity and CT perfusion in hyper-acute ischemic stroke. Journal of Clinical Neuroscience, 2019, 69, 184-189.	1.5	18
105	Osteopathic Manipulative Therapy in Patients With Chronic Tension-Type Headache: A Pilot Study. Journal of Osteopathic Medicine, 2019, 119, 682-687.	0.8	9
106	CT perfusion and EEG patterns in patients with acute isolated aphasia in seizure-related stroke mimics. Seizure: the Journal of the British Epilepsy Association, 2019, 71, 110-115.	2.0	32
107	Cerebral hemodynamic changes during motor imagery and passive robot-assisted movement of the lower limbs. Journal of the Neurological Sciences, 2019, 405, 116427.	0.6	5
108	Thrombolysis' benefits on early post-stroke language recovery in aphasia patients. Journal of Clinical Neuroscience, 2019, 70, 92-95.	1.5	7

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109	Acute isolated aphasia as a challenging symptom in the emergency setting: Predictors of epileptic mimic versus ischemic stroke. Journal of Clinical Neuroscience, 2019, 67, 129-133.	1.5	4
110	Four-week trunk-specific exercise program decreases forward trunk flexion in Parkinson's disease: A single-blinded, randomized controlled trial. Parkinsonism and Related Disorders, 2019, 64, 268-274.	2.2	38
111	Prion and Prion-Like Protein Strains: Deciphering the Molecular Basis of Heterogeneity in Neurodegeneration. Viruses, 2019, 11, 261.	3.3	41
112	Personalized transcranial alternating current stimulation (tACS) and physical therapy to treat motor and cognitive symptoms in Parkinson's disease: A randomized cross-over trial. NeuroImage: Clinical, 2019, 22, 101768.	2.7	69
113	Motor neuron disease as a treatment responsive paraneoplastic neurological syndrome in patient with small cell lung cancer, anti-Hu antibodies and limbic encephalitis. Journal of the Neurological Sciences, 2019, 400, 158-159.	0.6	6
114	Validity of the wall goniometer as a screening tool to detect postural abnormalities in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 69, 159-165.	2.2	20
115	Effect of a Passive Intervention on Carers of Stroke Survivors During the Early Poststroke Period. Journal of Neuroscience Nursing, 2019, 51, 299-304.	1.1	5
116	Safety of Early Repeated Thrombolysis. Neurologist, 2019, 24, 143-145.	0.7	6
117	Behavioural and electrophysiological effects of tDCS to prefrontal cortex in patients with disorders of consciousness. Clinical Neurophysiology, 2019, 130, 231-238.	1.5	48
118	Stuttering as a matter of delay in neural activation: A combined TMS/EEG study. Clinical Neurophysiology, 2019, 130, 61-76.	1.5	22
119	Epidemiology of amyotrophic lateral sclerosis in Friuli-Venezia Giulia, North-Eastern Italy, 2002–2014: a retrospective population-based study. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2019, 20, 90-99.	1.7	35
120	Fluid and energy intake in stroke patients during acute hospitalization in a stroke unit. Journal of Clinical Neuroscience, 2019, 62, 27-32.	1.5	10
121	Dramatic placebo effect of high frequency repetitive TMS in treatment of chronic migraine and medication overuse headache. Journal of Clinical Neuroscience, 2019, 60, 96-100.	1.5	29
122	Connected Speech Deficit as an Early Hallmark of CSF-defined Alzheimer's Disease and Correlation with Cerebral Hypoperfusion Pattern. Current Alzheimer Research, 2019, 16, 483-494.	1.4	14
123	Migrainous aura as stroke-mimic: The role of perfusion-computed tomography. Clinical Neurology and Neurosurgery, 2018, 166, 131-135.	1.4	21
124	Ischemic Volume and Neurological Deficit: Correlation of Computed Tomography Perfusion with the National Institutes of Health Stroke Scale Score in Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2200-2207.	1.6	36
125	Reward sensitivity in Parkinson's patients with binge eating. Parkinsonism and Related Disorders, 2018, 51, 79-84.	2.2	10
126	Early Recovery of Aphasia through Thrombolysis: The Significance of Spontaneous Speech. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 1937-1948.	1.6	13

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127	Cerebrospinal Fluid Cytokine Expression Profile in Multiple Sclerosis and Chronic Inflammatory Demyelinating Polyneuropathy. Immunological Investigations, 2018, 47, 135-145.	2.0	18
128	A population-based study of injuries to the brachial plexus and to the peripheral nerves of the shoulder girdle and upper limb in the Italian region Friuli Venezia Giulia. Neurosurgical Review, 2018, 41, 519-523.	2.4	1
129	Challenges in the Diagnosis and Treatment of Neuromyelitis Optica Spectrum Disorders: A Case Report With a Brief Review of Literature. Journal of Investigative Medicine High Impact Case Reports, 2018, 6, 232470961880950.	0.6	0
130	Stuttering-like hesitation in speech during acute/post-acute phase of immune-mediated encephalitis. Journal of Fluency Disorders, 2018, 58, 70-76.	1.7	3
131	Epilepsia partialis continua following a Western variant tick-borne encephalitis. Journal of NeuroVirology, 2018, 24, 773-775.	2.1	4
132	A new MAPT deletion in a case of speech apraxia leading to corticobasal syndrome. Neurocase, 2018, 24, 140-144.	0.6	7
133	Quantification of Upper Limb Motor Recovery and EEG Power Changes after Robot-Assisted Bilateral Arm Training in Chronic Stroke Patients: A Prospective Pilot Study. Neural Plasticity, 2018, 2018, 1-15.	2.2	40
134	Wake-up stroke and CT perfusion: effectiveness and safety of reperfusion therapy. Neurological Sciences, 2018, 39, 1705-1712.	1.9	28
135	Memorization Test and Resting State EEG Components in Mild and Subjective Cognitive Impairment. Current Alzheimer Research, 2018, 15, 809-819.	1.4	14
136	Complex neurological symptoms in bilateral thalamic stroke due to Percheron artery occlusion. Vascular Health and Risk Management, 2017, Volume 13, 11-14.	2.3	31
137	The reappearance of hemiplegic cluster headaches: A case report and review of the literature. Clinical Neurology and Neurosurgery, 2017, 158, 12-14.	1.4	1
138	How far away from having an effective treatment option for progressive multiple sclerosis are we?. Expert Opinion on Pharmacotherapy, 2017, 18, 953-955.	1.8	7
139	Bortezomib-Induced Muscle Toxicity in Multiple Myeloma. Journal of Neuropathology and Experimental Neurology, 2017, 76, 620-630.	1.7	19
140	Avoiding misdiagnosis: cystic calcified brain metastases of uterine cervical cancer mimicking neurocysticercosis. BMJ Case Reports, 2017, 2017, bcr2016217952.	0.5	4
141	The Effect of Different Attentional Focus Instructions during Finger Movement Tasks in Healthy Subjects: An Exploratory Study. BioMed Research International, 2017, 2017, 1-7.	1.9	15
142	Case Report: Coexistence of SUNCT and Hypnic Headache in the Same Patient. Headache, 2016, 56, 1503-1506.	3.9	7
143	Contralesional Cathodal versus Dual Transcranial Direct Current Stimulation for Decreasing Upper Limb Spasticity in Chronic Stroke Individuals: A Clinical and Neurophysiological Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2932-2941.	1.6	29
144	Can We Speak of Lack of Habituation in Visual Snow?. Headache, 2016, 56, 1517-1518.	3.9	6

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145	Expression of the Endocannabinoid Receptor 1 in Human Stroke: An Autoptic Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2196-2202.	1.6	6
146	Neurophysiological, psychological and behavioural correlates of rTMS treatment in alcohol dependence. Drug and Alcohol Dependence, 2016, 158, 147-153.	3.2	70
147	Assessment of Event-Related EEG Power After Single-Pulse TMS in Unresponsive Wakefulness Syndrome and Minimally Conscious State Patients. Brain Topography, 2016, 29, 322-333.	1.8	20
148	Brain Network Connectivity and Topological Analysis During Voluntary Arm Movements. Clinical EEG and Neuroscience, 2016, 47, 276-290.	1.7	17
149	Altered Modulation of Silent Period in Tongue Motor Cortex of Persistent Developmental Stuttering in Relation to Stuttering Severity. PLoS ONE, 2016, 11, e0163959.	2.5	11
150	Patient-Specific Detection of Cerebral Blood Flow Alterations as Assessed by Arterial Spin Labeling in Drug-Resistant Epileptic Patients. PLoS ONE, 2015, 10, e0123975.	2.5	41
151	Sleep brain networks and sleep depth during somatosensory stimulation. Sleep Medicine, 2015, 16, 202-204.	1.6	1
152	Coherence and Consciousness: Study of Fronto-Parietal Gamma Synchrony in Patients with Disorders of Consciousness. Brain Topography, 2015, 28, 570-579.	1.8	48
153	A Local Signature of LTP-Like Plasticity Induced by Repetitive Paired Associative Stimulation. Brain Topography, 2015, 28, 238-249.	1.8	12
154	Anti-Ma-associated encephalomyeloradiculopathy in a patient with pleural mesothelioma. Journal of the Neurological Sciences, 2015, 350, 105-106.	0.6	16
155	Sleep affects cortical source modularity in temporal lobe epilepsy: A high-density EEG study. Clinical Neurophysiology, 2015, 126, 1677-1683.	1.5	14
156	Spatial and Temporal EEG-fMRI Changes During Preictal and Postictal Phases in a Patient With Posttraumatic Epilepsy. Clinical EEG and Neuroscience, 2015, 46, 247-252.	1.7	7
157	Electroencephalographic Changes of Brain Oscillatory Activity After Upper Limb Somatic Sensation Training in a Patient With Somatosensory Deficit After Stroke. Clinical EEG and Neuroscience, 2015, 46, 347-352.	1.7	14
158	Time–Frequency Modulation of ERD and EEG Coherence in Robot-Assisted Hand Performance. Brain Topography, 2015, 28, 352-363.	1.8	36
159	TMS-evoked N100 responses as a prognostic factor in acute stroke. Functional Neurology, 2015, 30, 125-30.	1.3	24
160	Theta-burst Transcranial Magnetic Stimulation Alters the Functional Topography of the Cortical Motor Network. The Malaysian Journal of Medical Sciences, 2015, 22, 36-44.	0.5	6
161	The use of electrical source imaging in targeting lesional mesial temporal epilepsy for radiosurgical treatment. Epileptic Disorders, 2014, 16, 528-532.	1.3	3
162	Reproducibility of EEG–fMRI Results in a Patient With Fixation-Off Sensitivity. Clinical EEG and Neuroscience, 2014, 45, 212-217.	1.7	3

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163	Deep Brain Stimulation in Persistent Vegetative States: Ethical Issues Governing Decision Making. Behavioural Neurology, 2014, 2014, 1-6.	2.1	11
164	Effect of bluetooth headset and mobile phone electromagnetic fields on the human auditory nerve. Laryngoscope, 2014, 124, 255-259.	2.0	12
165	Electrical Source Imaging of Sleep Spindles. Clinical EEG and Neuroscience, 2014, 45, 184-192.	1.7	19
166	Investigation of brain hemodynamic changes induced by active and passive movements: A combined arterial spin labeling–BOLD fMRI study. Journal of Magnetic Resonance Imaging, 2014, 40, 937-948.	3.4	32
167	Extracorporeal Shock Wave Therapy for the Treatment of Poststroke Plantar-Flexor Muscles Spasticity: A Prospective Open-Label Study. Topics in Stroke Rehabilitation, 2014, 21, S17-S24.	1.9	46
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