

Alessandro Padovani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

604
papers

18,191
citations

68
h-index

107
g-index

638
ext. papers

22,589
ext. citations

5.4
avg, IF

6.56
L-index

#	Paper	IF	Citations
604	Neurological involvement associated with COVID-19 disease: a study on psychosocial factors.. <i>Neurological Sciences</i> , 2022 , 43, 2187	3.5	
603	CGRP-monoclonal antibodies and SARS-CoV-2 vaccination.. <i>Journal of Neurology</i> , 2022 , 1	5.5	1
602	Is amyloid involved in acute neuroinflammation? A CSF analysis in encephalitis.. <i>Alzheimer's and Dementia</i> , 2022 ,	1.2	1
601	Premorbid vulnerability and disease severity impact on Long-COVID cognitive impairment.. <i>Aging Clinical and Experimental Research</i> , 2022 , 34, 257	4.8	1
600	Parsing heterogeneity within dementia with Lewy bodies using clustering of biological, clinical, and demographic data.. <i>Alzheimer's Research and Therapy</i> , 2022 , 14, 14	9	0
599	Premorbid frailty predicts short- and long-term outcomes of reperfusion treatment in acute stroke.. <i>Journal of Neurology</i> , 2022 , 1	5.5	1
598	Practical "1-2-3-4-Day" Rule for Starting Direct Oral Anticoagulants After Ischemic Stroke With Atrial Fibrillation: Combined Hospital-Based Cohort Study.. <i>Stroke</i> , 2022 , STROKEAHA121036695	6.7	2
597	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort.. <i>Cortex</i> , 2022 , 150, 12-28	3.8	
596	Imaging markers of intracerebral hemorrhage expansion in patients with unclear symptom onset.. <i>International Journal of Stroke</i> , 2022 , 17474930211068662	6.3	
595	Correlation between brain glucose metabolism (F-FDG) and cerebral blood flow with amyloid tracers (F-Florbetapir) in clinical routine: Preliminary evidences.. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2022 , 41, 146-152	0.1	1
594	Clinical outcome of neurological patients with COVID-19: the impact of healthcare organization improvement between waves.. <i>Neurological Sciences</i> , 2022 , 43, 2923	3.5	0
593	Accuracy of the clinical diagnosis of dementia with Lewy bodies (DLB) among the Italian Dementia Centers: a study by the Italian DLB study group (DLB-SINdem).. <i>Neurological Sciences</i> , 2022 , 1	3.5	
592	Neurological and Mental Health Symptoms Associated with Post-COVID-19 Disability in a Sample of Patients Discharged from a COVID-19 Ward: A Secondary Analysis.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	4
591	Diagnostic Accuracy of the Five-Word Test for Mild Cognitive Impairment Due to Alzheimer's Disease.. <i>Neurology International</i> , 2022 , 14, 357-367	1.2	0
590	Differences Between Plasma and Cerebrospinal Fluid p-tau181 and p-tau231 in Early Alzheimer's Disease.. <i>Journal of Alzheimer's Disease</i> , 2022 ,	4.3	0
589	Gender differences in dopaminergic system dysfunction in de novo Parkinson's disease clinical subtypes.. <i>Neurobiology of Disease</i> , 2022 , 167, 105668	7.5	1
588	Prognostic indicators and outcomes of hospitalised COVID-19 patients with neurological disease: An individual patient data meta-analysis. <i>PLoS ONE</i> , 2022 , 17, e0263595	3.7	0

587	Guillain-Barré syndrome and COVID-19: an observational multicentre study from two Italian hotspot regions. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 751-756	5.5	67
586	Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. <i>Nature Genetics</i> , 2021 , 53, 1636-1648	36.3	19
585	"Real-world" eligibility for aducanumab depends on clinical setting and patients' journey. <i>Journal of the American Geriatrics Society</i> , 2021 ,	5.6	0
584	Subclinical Vascular Brain Lesions in Young Adults With Acute Ischemic Stroke. <i>Stroke</i> , 2021 , STROKEAHA.121036038	6.7	1036038
583	Stratifying the Presymptomatic Phase of Genetic Frontotemporal Dementia by Serum NFL and pNFH: A Longitudinal Multicentre Study. <i>Annals of Neurology</i> , 2021 ,	9.4	2
582	Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. <i>Annals of Neurology</i> , 2021 ,	9.4	3
581	Arterial tortuosity syndrome causing recurrent transient ischemic attacks in young adult: a case report. <i>BMC Neurology</i> , 2021 , 21, 464	3.1	
580	A panel of CSF proteins separates genetic frontotemporal dementia from presymptomatic mutation carriers: a GENFI study. <i>Molecular Neurodegeneration</i> , 2021 , 16, 79	19	0
579	In vivo human molecular neuroimaging of dopaminergic vulnerability along the Alzheimer's disease phases. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 187	9	1
578	MicroRNA-34a-5p expression in the plasma and in its extracellular vesicle fractions in subjects with Parkinson's disease: An exploratory study. <i>International Journal of Molecular Medicine</i> , 2021 , 47, 533-546	4.4	15
577	Aberrant origin of the occipital artery from the internal carotid artery: utility of the occipital tap maneuver. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021 , 7, 743-745	1.1	
576	A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. <i>Brain</i> , 2021 ,	11.2	3
575	Cortical network modularity changes along the course of frontotemporal and Alzheimer's dementing diseases. <i>Neurobiology of Aging</i> , 2021 , 110, 37-46	5.6	1
574	Clinical Features of Patients With Cervical Artery Dissection and Fibromuscular Dysplasia. <i>Stroke</i> , 2021 , 52, 821-829	6.7	3
573	Electrophysiological features of acute inflammatory demyelinating polyneuropathy associated with SARS-CoV-2 infection. <i>Neurophysiologie Clinique</i> , 2021 , 51, 183-191	2.7	6
572	Impact of SARS-CoV-2 on reperfusion therapies for acute ischemic stroke in Lombardy, Italy: the STROKOVID network. <i>Journal of Neurology</i> , 2021 , 268, 3561-3568	5.5	3
571	Hematoma Expansion in Intracerebral Hemorrhage With Unclear Onset. <i>Neurology</i> , 2021 , 96, e2363-e2371	15	6
570	Approaches to understanding COVID-19 and its neurological associations. <i>Annals of Neurology</i> , 2021 , 89, 1059	9.4	6

569	Agitation and Dementia: Prevention and Treatment Strategies in Acute and Chronic Conditions. <i>Frontiers in Neurology</i> , 2021 , 12, 644317	4.1	3
568	Co-infection of chlamydia pneumoniae and mycoplasma pneumoniae with SARS-CoV-2 is associated with more severe features. <i>Journal of Infection</i> , 2021 , 82, e4-e7	18.9	10
567	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. <i>Biological Psychiatry</i> , 2021 , 89, 825-833	7.9	3
566	Alterations of frontal-temporal gray matter volume associate with clinical measures of older adults with COVID-19. <i>Neurobiology of Stress</i> , 2021 , 14, 100326	7.6	11
565	Functional motor phenotypes: to lump or to split?. <i>Journal of Neurology</i> , 2021 , 268, 4737-4743	5.5	13
564	Maintenance of Acute Stroke Care Service During the COVID-19 Pandemic Lockdown. <i>Stroke</i> , 2021 , 52, 1693-1701	6.7	10
563	SARS-CoV-2 infection and acute ischemic stroke in Lombardy, Italy. <i>Journal of Neurology</i> , 2021 , 1	5.5	1
562	Migraine Monitoring in the Time of COVID-19: Triggers and Protectors During a Pandemic. <i>Pain Medicine</i> , 2021 , 22, 2728-2738	2.8	4
561	Age and subtle cognitive impairment are associated with long-term olfactory dysfunction after COVID-19 infection. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 2778-2780	5.6	6
560	Plasma NFL, clinical subtypes and motor progression in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2021 , 87, 41-47	3.6	4
559	Association of Orthostatic Hypotension With Cerebral Atrophy in Patients With Lewy Body Disorders. <i>Neurology</i> , 2021 , 97, e814-e824	6.5	0
558	A multicentre validation study of the diagnostic value of plasma neurofilament light. <i>Nature Communications</i> , 2021 , 12, 3400	17.4	51
557	The Revised Self-Monitoring Scale detects early impairment of social cognition in genetic frontotemporal dementia within the GENFI cohort. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 127	9	2
556	The multidimensional prognostic index (MPI) for the prognostic stratification of older inpatients with COVID-19: A multicenter prospective observational cohort study. <i>Archives of Gerontology and Geriatrics</i> , 2021 , 95, 104415	4	7
555	A 3D deep learning model to predict the diagnosis of dementia with Lewy bodies, Alzheimer's disease, and mild cognitive impairment using brain 18F-FDG PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1	8.8	5
554	Hyperconnectivity in Dementia Is Early and Focal and Wanes with Progression. <i>Cerebral Cortex</i> , 2021 , 31, 97-105	5.1	8
553	Clinical and radiological features of posterior cortical atrophy (PCA) in a GRN mutation carrier: a case report. <i>European Journal of Neurology</i> , 2021 , 28, 344-348	6	1
552	Cardiac sources of cerebral embolism in people with migraine. <i>European Journal of Neurology</i> , 2021 , 28, 516-524	6	2

551	Clinical Presentation and Outcomes of Severe Acute Respiratory Syndrome Coronavirus 2-Related Encephalitis: The ENCOVID Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021 , 223, 28-37	7	49
550	COVID-19 impact on consecutive neurological patients admitted to the emergency department. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 218-220	5.5	17
549	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021 , 17, 500-514	1.2	8
548	Functional motor disorders associated with other neurological diseases: Beyond the boundaries of "organic" neurology. <i>European Journal of Neurology</i> , 2021 , 28, 1752-1758	6	14
547	Gender-Related Vulnerability of Dopaminergic Neural Networks in Parkinson's Disease. <i>Brain Connectivity</i> , 2021 , 11, 3-11	2.7	2
546	P-Tau as prognostic marker in long term follow up for patients with shunted iNPH. <i>Neurological Research</i> , 2021 , 43, 78-85	2.7	3
545	Phenylalanine Effects on Brain Function in Adult Phenylketonuria. <i>Neurology</i> , 2021 , 96, e399-e411	6.5	8
544	Effects of COVID-19 outbreak on stroke admissions in Brescia, Lombardy, Italy. <i>European Journal of Neurology</i> , 2021 , 28, e4-e5	6	9
543	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , 2021 , 4, e2030194	10.4	14
542	Migraine and Cryptogenic Ischemic Stroke. <i>Annals of Neurology</i> , 2021 , 89, 627-629	9.4	3
541	Reply to Abboud. <i>Journal of Infectious Diseases</i> , 2021 , 223, 1304-1305	7	
540	Associations among education, age, and the dementia with Lewy bodies (DLB) metabolic pattern: A European-DLB consortium project. <i>Alzheimer's and Dementia</i> , 2021 , 17, 1277-1286	1.2	3
539	Cerebellar rTMS in PSP: a Double-Blind Sham-Controlled Study Using Mobile Health Technology. <i>Cerebellum</i> , 2021 , 20, 662-666	4.3	3
538	Development and validation of a delirium risk assessment tool in older patients admitted to the Emergency Department Observation Unit. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 2753-2758	4.8	1
537	Erenumab Discontinuation After 12-Month Treatment: A Multicentric, Observational Real-Life Study. <i>Neurology: Clinical Practice</i> , 2021 , 11, e834-e839	1.7	1
536	Plasma Neurofilament Light Chain Predicts Cognitive Progression in Prodromal and Clinical Dementia with Lewy Bodies. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 913-919	4.3	5
535	The contribution of the Italian residents in neurology to the COVID-19 crisis: admirable generosity but neurological training remains their priority. <i>Neurological Sciences</i> , 2021 , 42, 4425-4431	3.5	
534	Spontaneous ARIA-like Events in Cerebral Amyloid Angiopathy-Related Inflammation: A Multicenter Prospective Longitudinal Cohort Study. <i>Neurology</i> , 2021 , 97, e1809-e1822	6.5	9

533	Long-term neurological manifestations of COVID-19: prevalence and predictive factors. <i>Neurological Sciences</i> , 2021 , 42, 4903-4907	3.5	25
532	Vessel wall magnetic resonance imaging in COVID-19-associated cryptogenic ischemic stroke. <i>European Journal of Neurology</i> , 2021 ,	6	3
531	Functional gait disorders: Demographic and clinical correlations. <i>Parkinsonism and Related Disorders</i> , 2021 , 91, 32-36	3.6	2
530	Spontaneous cervical artery dissection and fibromuscular dysplasia: Epidemiologic and biologic evidence of a mutual relationship. <i>Trends in Cardiovascular Medicine</i> , 2021 , 32, 103-103	6.9	0
529	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , 2021 , 30, 102646	5.3	6
528	Disease-related cortical thinning in presymptomatic granulin mutation carriers. <i>NeuroImage: Clinical</i> , 2021 , 29, 102540	5.3	2
527	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Encephalitis Is a Cytokine Release Syndrome: Evidences From Cerebrospinal Fluid Analyses. <i>Clinical Infectious Diseases</i> , 2021 , 73, e3019-e3026	11.6	50
526	Steroid-Responsive Encephalitis in Coronavirus Disease 2019. <i>Annals of Neurology</i> , 2020 , 88, 423-427	9.4	166
525	An Italian multicenter retrospective-prospective observational study on neurological manifestations of COVID-19 (NEUROCOVID). <i>Neurological Sciences</i> , 2020 , 41, 1355-1359	3.5	27
524	Neurological manifestations associated with COVID-19: a review and a call for action. <i>Journal of Neurology</i> , 2020 , 267, 1573-1576	5.5	68
523	The reliability of a deep learning model in clinical out-of-distribution MRI data: A multicohort study. <i>Medical Image Analysis</i> , 2020 , 66, 101714	15.4	26
522	Long-term outcome of cervical artery dissection : IPSYS CeAD: study protocol, rationale, and baseline data of an Italian multicenter research collaboration. <i>Neurological Sciences</i> , 2020 , 41, 3265-3272	2.5	1
521	Imaging of Neurologic Disease in Hospitalized Patients with COVID-19: An Italian Multicenter Retrospective Observational Study. <i>Radiology</i> , 2020 , 297, E270-E273	20.5	108
520	Benign versus malignant Parkinson disease: the unexpected silver lining of motor complications. <i>Journal of Neurology</i> , 2020 , 267, 2949-2960	5.5	13
519	A Method to Measure Standard Costs of Juvenile Justice Systems: The Example of Italy. <i>Youth Justice</i> , 2020 , 147322542092412	0.9	
518	Cortical Inhibitory Imbalance in Functional Paralysis. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 153	3.3	2
517	Pathophysiological Mechanisms and Potential Therapeutic Targets in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy (CADASIL). <i>Frontiers in Pharmacology</i> , 2020 , 11, 321	5.6	13
516	Subarachnoid Extension Predicts Lobar Intracerebral Hemorrhage Expansion. <i>Stroke</i> , 2020 , 51, 1470-1476	6.7	9

515	In-vivo signatures of neurodegeneration in isolated rapid eye movement sleep behaviour disorder. <i>European Journal of Neurology</i> , 2020 , 27, 1285-1295	6	8
514	Cyclase-associated protein 2 dimerization regulates cofilin in synaptic plasticity and Alzheimer's disease. <i>Brain Communications</i> , 2020 , 2, fcaa086	4.5	12
513	The Use of Social Media and Digital Devices Among Italian Neurologists. <i>Frontiers in Neurology</i> , 2020 , 11, 583	4.1	12
512	Safety of Anticoagulation in Patients Treated With Urgent Reperfusion for Ischemic Stroke Related to Atrial Fibrillation. <i>Stroke</i> , 2020 , 51, 2347-2354	6.7	5
511	Motor, cognitive and mobility deficits in 1000 geriatric patients: protocol of a quantitative observational study before and after routine clinical geriatric treatment - the ComOn-study. <i>BMC Geriatrics</i> , 2020 , 20, 45	4.1	7
510	Classification Accuracy of Transcranial Magnetic Stimulation for the Diagnosis of Neurodegenerative Dementias. <i>Annals of Neurology</i> , 2020 , 87, 394-404	9.4	34
509	Enhanced dynamic functional connectivity (whole-brain chronnectome) in chess experts. <i>Scientific Reports</i> , 2020 , 10, 7051	4.9	5
508	Expanding the role of education in frontotemporal dementia: a functional dynamic connectivity (the chronnectome) study. <i>Neurobiology of Aging</i> , 2020 , 93, 35-43	5.6	5
507	Serum neuronal exosomes predict and differentiate Parkinson's disease from atypical parkinsonism. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 720-729	5.5	57
506	Clinical characteristics and outcomes of inpatients with neurologic disease and COVID-19 in Brescia, Lombardy, Italy. <i>Neurology</i> , 2020 , 95, e910-e920	6.5	128
505	Comparison of visual criteria for amyloid-PET reading: could criteria merging reduce inter-rater variability?. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 64, 414-421	1.4	3
504	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2020 , 133, 384-398	3.8	7
503	Anterior EEG slowing in dementia with Lewy bodies: a multicenter European cohort study. <i>Neurobiology of Aging</i> , 2020 , 93, 55-60	5.6	9
502	A call for a global COVID-19 Neuro Research Coalition. <i>Lancet Neurology, The</i> , 2020 , 19, 482-484	24.1	13
501	A challenging diagnosis of reversible "vascular" dementia: Cerebral amyloid angiopathy-related inflammation. <i>Journal of Neuroimmunology</i> , 2020 , 338, 577109	3.5	4
500	Anti-GluA3 antibodies in frontotemporal dementia: effects on glutamatergic neurotransmission and synaptic failure. <i>Neurobiology of Aging</i> , 2020 , 86, 143-155	5.6	16
499	Italian consensus recommendations for a biomarker-based aetiological diagnosis in mild cognitive impairment patients. <i>European Journal of Neurology</i> , 2020 , 27, 475-483	6	13
498	Neurophysiological Correlates of Positive and Negative Symptoms in Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 1133-1142	4.3	11

497	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology, The</i> , 2020 , 19, 145-156	24.1	90
496	Metabolic Correlates of Dopaminergic Loss in Dementia with Lewy Bodies. <i>Movement Disorders</i> , 2020 , 35, 595-605	7	19
495	CSF β amyloid predicts early cerebellar atrophy and is associated with a poor prognosis in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 37, 101462	4	4
494	Looking at the burden of neurological disorders in Europe. <i>Lancet Public Health, The</i> , 2020 , 5, e523	22.4	1
493	The combined effect of amyloid- β and tau biomarkers on brain atrophy in dementia with Lewy bodies. <i>NeuroImage: Clinical</i> , 2020 , 27, 102333	5.3	9
492	Improving the care of older patients during the COVID-19 pandemic. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1883-1888	4.8	19
491	PREvention of VENous Thromboembolism in Hemorrhagic Stroke Patients - PREVENTIHS Study: A Randomized Controlled Trial and a Systematic Review and Meta-Analysis. <i>European Neurology</i> , 2020 , 83, 566-575	2.1	1
490	Metal Exposure and SNCA rs356219 Polymorphism Associated With Parkinson Disease and Parkinsonism. <i>Frontiers in Neurology</i> , 2020 , 11, 556337	4.1	4
489	Timing of initiation of oral anticoagulants in patients with acute ischemic stroke and atrial fibrillation comparing posterior and anterior circulation strokes. <i>European Stroke Journal</i> , 2020 , 5, 374-383	5.6	1
488	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. <i>Scientific Reports</i> , 2020 , 10, 12184	4.9	1
487	Clinical and Molecular Spectrum of Myotonia and Periodic Paralysis Associated With Mutations in a Large Cohort of Italian Patients. <i>Frontiers in Neurology</i> , 2020 , 11, 646	4.1	3
486	Reply to the Letter "COVID-19-Associated Encephalopathy and Cytokine-Mediated Neuroinflammation". <i>Annals of Neurology</i> , 2020 , 88, 861-862	9.4	13
485	Implementation of Mobile Health Technologies in Clinical Trials of Movement Disorders: Underutilized Potential. <i>Neurotherapeutics</i> , 2020 , 17, 1736-1746	6.4	9
484	Effortful speech with distortion of prosody following SARS-CoV-2 infection. <i>Neurological Sciences</i> , 2020 , 41, 3767-3768	3.5	2
483	Impaired metabolic brain networks associated with neurotransmission systems in the β synuclein spectrum. <i>Parkinsonism and Related Disorders</i> , 2020 , 81, 113-122	3.6	5
482	Clinical Correlates of Functional Motor Disorders: An Italian Multicenter Study. <i>Movement Disorders Clinical Practice</i> , 2020 , 7, 920-929	2.2	20
481	, age at onset, and ancestry help discriminate behavioral from language variants in FTL D cohorts. <i>Neurology</i> , 2020 , 95, e3288-e3302	6.5	5
480	Lifting the mask on neurological manifestations of COVID-19. <i>Nature Reviews Neurology</i> , 2020 , 16, 636-644	6.4	190

479	Erenumab efficacy in chronic migraine and medication overuse: a real-life multicentric Italian observational study. <i>Neurological Sciences</i> , 2020 , 41, 489-490	3.5	10
478	The impact of COVID-19 on health status of home-dwelling elderly patients with dementia in East Lombardy, Italy: results from COVIDEM network. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 2133-2140 ¹⁵	4.8	15
477	Pituitary adenomas and neuropsychological status: a systematic literature review. <i>Neurosurgical Review</i> , 2020 , 43, 1065-1078	3.9	12
476	Validation and Comparison of Noncontrast CT Scores to Predict Intracerebral Hemorrhage Expansion. <i>Neurocritical Care</i> , 2020 , 32, 804-811	3.3	8
475	Progression of behavioural disturbances in frontotemporal dementia: a longitudinal observational study. <i>European Journal of Neurology</i> , 2020 , 27, 265-272	6	14
474	Steroid-Responsive Encephalitis in Coronavirus Disease 2019 2020 , 88, 423		1
473	Transcranial direct current stimulation enhances theory of mind in Parkinson's disease patients with mild cognitive impairment: a randomized, double-blind, sham-controlled study. <i>Translational Neurodegeneration</i> , 2019 , 8, 1	10.3	33
472	An IoT Based Architecture for Enhancing the Effectiveness of Prototype Medical Instruments Applied to Neurodegenerative Disease Diagnosis. <i>Sensors</i> , 2019 , 19,	3.8	8
471	Muscle pain in mitochondrial diseases: a picture from the Italian network. <i>Journal of Neurology</i> , 2019 , 266, 953-959	5.5	8
470	The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint. <i>NeuroImage</i> , 2019 , 189, 645-654	7.9	18
469	Validation of the Italian version of carers' quality-of-life questionnaire for parkinsonism (PQoL Carer) in progressive supranuclear palsy. <i>Neurological Sciences</i> , 2019 , 40, 2163-2169	3.5	3
468	Anticoagulation After Stroke in Patients With Atrial Fibrillation. <i>Stroke</i> , 2019 , 50, 2093-2100	6.7	17
467	A Novel Mutation Causes a Pure Hereditary Spastic Paraplegia in an Italian Family. <i>Frontiers in Neurology</i> , 2019 , 10, 580	4.1	7
466	Cortico-spinal tDCS in ALS: A randomized, double-blind, sham-controlled trial. <i>Brain Stimulation</i> , 2019 , 12, 1332-1334	5.1	6
465	Clinical value of cerebrospinal fluid neurofilament light chain in semantic dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 997-1004	5.5	13
464	Orthostatic hypotension and REM sleep behaviour disorder: impact on clinical outcomes in Synucleinopathies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1257-1263	5.5	40
463	Intravenous fibrinolysis plus endovascular thrombectomy versus direct endovascular thrombectomy for anterior circulation acute ischemic stroke: clinical and infarct volume results. <i>BMC Neurology</i> , 2019 , 19, 103	3.1	8
462	Stimulation over the cerebellum with a regular figure-of-eight coil induces reduced motor cortex inhibition in patients with progressive supranuclear palsy. <i>Brain Stimulation</i> , 2019 , 12, 1290-1297	5.1	12

461	Education modulates brain maintenance in presymptomatic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1124-1130	5.5	10
460	The clinical spectrum of reversible cerebral vasoconstriction syndrome: The Italian Project on Stroke at Young Age (IPSYS). <i>Cephalalgia</i> , 2019 , 39, 1267-1276	6.1	13
459	Extrastriatal dopaminergic and serotonergic pathways in Parkinson's disease and in dementia with Lewy bodies: a I-FP-CIT SPECT study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 1642-1651	8.8	23
458	Timely Detection of Mild Cognitive Impairment in Italy: An Expert Opinion. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 1401-1414	4.3	6
457	Toward a Glutamate Hypothesis of Frontotemporal Dementia. <i>Frontiers in Neuroscience</i> , 2019 , 13, 304	5.1	32
456	Incidence of frontotemporal lobar degeneration in Italy: The Salento-Brescia Registry study. <i>Neurology</i> , 2019 , 92, e2355-e2363	6.5	18
455	Assessing the Role of Anti rh-GAA in Modulating Response to ERT in a Late-Onset Pompe Disease Cohort from the Italian GSDII Study Group. <i>Advances in Therapy</i> , 2019 , 36, 1177-1189	4.1	3
454	Brain glucose metabolism in Lewy body dementia: implications for diagnostic criteria. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 20	9	35
453	Advances in Quantitative Imaging of Genetic and Acquired Myopathies: Clinical Applications and Perspectives. <i>Frontiers in Neurology</i> , 2019 , 10, 78	4.1	19
452	Cerebral perfusion changes in presymptomatic genetic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2019 , 142, 1108-1120	11.2	23
451	C9orf72 Intermediate Alleles in Patients with Amyotrophic Lateral Sclerosis, Systemic Lupus Erythematosus, and Rheumatoid Arthritis. <i>NeuroMolecular Medicine</i> , 2019 , 21, 150-159	4.6	10
450	Brain Connectivity and Information-Flow Breakdown Revealed by a Minimum Spanning Tree-Based Analysis of MRI Data in Behavioral Variant Frontotemporal Dementia. <i>Frontiers in Neuroscience</i> , 2019 , 13, 211	5.1	12
449	Metabolic patterns across core features in dementia with lewy bodies. <i>Annals of Neurology</i> , 2019 , 85, 715-725	9.4	27
448	Late and Severe Myopathy in a Patient With Glycogenosis VII Worsened by Cyclosporine and Amiodarone. <i>Frontiers in Neurology</i> , 2019 , 10, 77	4.1	2
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4	Neurological manifestations associated with COVID19: a review and a call for action		4
3	COVID-19 impact on consecutive neurological patients admitted to the emergency department		1
2	The clinical spectrum of encephalitis in COVID-19 disease: the ENCOVID multicentre study		8
1	Plasma Neurofilament Light Chain predicts cognitive progression in prodromal and clinical dementia with Lewy Bodies		1