Giuseppe Lanza

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.

93 1,892 29 40 g-index

116 2,571 3.8 5.24 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
93	Post-stroke aphasia at the time of COVID-19 pandemic: a telerehabilitation perspective <i>Journal of Integrative Neuroscience</i> , 2022 , 21, 8	1.5	2
92	Sleep and homeostatic control of plasticity <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2022 , 184, 53-72	3	6
91	Central and Peripheral Nervous System Complications of Vasculitis Syndromes From Pathology to Bedside: Part 1-Central Nervous System <i>Current Neurology and Neuroscience Reports</i> , 2022 , 22, 47	6.6	O
90	Phenolic Acids and Prevention of Cognitive Decline: Polyphenols with a Neuroprotective Role in Cognitive Disorders and Alzheimer's Disease <i>Nutrients</i> , 2022 , 14,	6.7	17
89	Neurological Presentation of Giant Pituitary Tumour Apoplexy: Case Report and Literature Review of a Rare but Life-Threatening Condition <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
88	Daily mocha coffee intake and psycho-cognitive status in non-demented non-smokers subjects with subcortical ischaemic vascular disease <i>International Journal of Food Sciences and Nutrition</i> , 2022 , 1-8	3.7	1
87	Research priorities to reduce the impact of COVID-19 in low- and middle-income countries <i>Journal of Global Health</i> , 2022 , 12, 09003	4.3	O
86	Fabry Disease: The Utility of a Multidisciplinary Screening Approach. <i>Life</i> , 2022 , 12, 623	3	
85	Neurophysiological Aspects of REM Sleep Behavior Disorder (RBD): A Narrative Review <i>Brain Sciences</i> , 2021 , 11,	3.4	3
84	A Review on P300 in Obsessive-Compulsive Disorder. Frontiers in Psychiatry, 2021, 12, 751215	5	
83	Morphological analysis of the brain subcortical gray structures in restless legs syndrome. <i>Sleep Medicine</i> , 2021 , 88, 74-80	4.6	4
82	Impact of COVID-19 pandemic on the neuropsychiatric status of Wilson's disease. <i>World Journal of Gastroenterology</i> , 2021 , 27, 6733-6736	5.6	4
81	Auditory mismatch negativity in bipolar disorder: a focused review. <i>Reviews in the Neurosciences</i> , 2021 ,	4.7	1
80	Intracortical and Intercortical Motor Disinhibition to Transcranial Magnetic Stimulation in Newly Diagnosed Celiac Disease Patients. <i>Nutrients</i> , 2021 , 13,	6.7	3
79	An unusual gait disorder at the Emergency Department: role of the quantitative assessment of parenchymal transcranial Doppler sonography. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021 , 11, 2195-2200	3.6	2
78	Cognitive Impairment in Inpatients with Prurigo Nodularis and Psychiatric Comorbidities. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	0
77	Hypertensive Crisis in Acute Cerebrovascular Diseases Presenting at the Emergency Department: A Narrative Review. <i>Brain Sciences</i> , 2021 , 11,	3.4	4

(2020-2021)

76	Moderate Mocha Coffee Consumption Is Associated with Higher Cognitive and Mood Status in a Non-Demented Elderly Population with Subcortical Ischemic Vascular Disease. <i>Nutrients</i> , 2021 , 13,	6.7	6	
75	Neurological Sequelae in Patients with COVID-19: A Histopathological Perspective. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	29	
74	Diagnostic contribution and therapeutic perspectives of transcranial magnetic stimulation in dementia. <i>Clinical Neurophysiology</i> , 2021 , 132, 2568-2607	4.3	16	
73	Preserved central cholinergic functioning to transcranial magnetic stimulation in de novo patients with celiac disease <i>PLoS ONE</i> , 2021 , 16, e0261373	3.7	1	
72	TMS Correlates of Pyramidal Tract Signs and Clinical Motor Status in Patients with Cervical Spondylotic Myelopathy. <i>Brain Sciences</i> , 2020 , 10,	3.4	3	
71	Evaluation and Treatment of Vascular Cognitive Impairment by Transcranial Magnetic Stimulation. <i>Neural Plasticity</i> , 2020 , 2020, 8820881	3.3	13	
70	Pharmacotherapeutic management of lower urinary tract symptoms in Multiple Sclerosis patients. <i>Expert Opinion on Pharmacotherapy</i> , 2020 , 21, 1449-1454	4	5	
69	Acetyl-L-Carnitine in Dementia and Other Cognitive Disorders: A Critical Update. <i>Nutrients</i> , 2020 , 12,	6.7	17	
68	"Self-Neuroenhancement": The Last Frontier of Noninvasive Brain Stimulation?. <i>Journal of Clinical Neurology (Korea</i> , 2020 , 16, 158-159	1.7	11	
67	Late-onset oro-facial dyskinesia in Spinocerebellar Ataxia type 2: a case report. <i>BMC Neurology</i> , 2020 , 20, 156	3.1	O	
66	Update on the Neurobiology of Vascular Cognitive Impairment: From Lab to Clinic. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	36	
65	Facilitatory/inhibitory intracortical imbalance in REM sleep behavior disorder: early electrophysiological marker of neurodegeneration?. <i>Sleep</i> , 2020 , 43,	1.1	9	
64	SARS-CoV-2 pathophysiology and its clinical implications: An integrative overview of the pharmacotherapeutic management of COVID-19. <i>Food and Chemical Toxicology</i> , 2020 , 146, 111769	4.7	82	
63	Screening for Fabry Disease in Kidney Transplant Recipients: Experience of a Multidisciplinary Team. <i>Biomedicines</i> , 2020 , 8,	4.8	6	
62	SARS-CoV-2 and the Nervous System: From Clinical Features to Molecular Mechanisms. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	73	
61	A Customized Next-Generation Sequencing-Based Panel to Identify Novel Genetic Variants in Dementing Disorders: A Pilot Study. <i>Neural Plasticity</i> , 2020 , 2020, 8078103	3.3	2	
60	Cerebral Hemodynamic Changes to Transcranial Doppler in Asymptomatic Patients with Fabry's Disease. <i>Brain Sciences</i> , 2020 , 10,	3.4	11	
59	Clinical and Electrophysiological Hints to TMS in De Novo Patients with Parkinson's Disease and Progressive Supranuclear Palsy. <i>Journal of Personalized Medicine</i> , 2020 , 10,	3.6	10	

58	Update on intensive motor training in spinocerebellar ataxia: time to move a step forward?. <i>Journal of International Medical Research</i> , 2020 , 48, 300060519854626	1.4	10
57	Motor activity and Becker's muscular dystrophy: lights and shadows. <i>Physician and Sportsmedicine</i> , 2020 , 48, 151-160	2.4	5
56	The neurophysiology of hyperarousal in restless legs syndrome: Hints for a role of glutamate/GABA. <i>Advances in Pharmacology</i> , 2019 , 84, 101-119	5.7	36
55	Age, Height, and Sex on Motor Evoked Potentials: Translational Data From a Large Italian Cohort in a Clinical Environment. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 185	3.3	24
54	Transcranial Doppler ultrasound in vascular cognitive impairment-no dementia. <i>PLoS ONE</i> , 2019 , 14, e0.	23,6/16	2 31
53	Comment on "Shiatsu as an Adjuvant Therapy for Depression in Patients With Alzheimer's Disease: A Pilot Study". <i>Journal of Evidence-based Integrative Medicine</i> , 2019 , 24, 2515690X18825105	2.8	2
52	Vitamin D Serum Levels in Patients with Statin-Induced Musculoskeletal Pain. <i>Disease Markers</i> , 2019 , 2019, 3549402	3.2	18
51	Fear and disgust: case report of two uncommon emotional disturbances evoked by visual disperceptions after a right temporal-insular stroke. <i>BMC Neurology</i> , 2019 , 19, 193	3.1	7
50	Adjunct Diagnostic Value of Transcranial Magnetic Stimulation in Mucopolysaccharidosis-Related Cervical Myelopathy: A Pilot Study. <i>Brain Sciences</i> , 2019 , 9,	3.4	5
49	Repetitive transcranial magnetic stimulation in stroke rehabilitation: review of the current evidence and pitfalls. <i>Therapeutic Advances in Neurological Disorders</i> , 2019 , 12, 1756286419878317	6.6	59
48	Migrainous Infarction And Cerebral Vasospasm: Case Report And Literature Review. <i>Journal of Pain Research</i> , 2019 , 12, 2941-2950	2.9	7
47	Decrease in Serum Vitamin D Level of Older Patients with Fatigue. <i>Nutrients</i> , 2019 , 11,	6.7	11
46	"Mute" plantar response: does the cortico-spinal tract "speak"?. Brain Stimulation, 2019, 12, 1579-1580	5.1	5
45	Interpreting Genetic Variants: Hints from a Family Cluster of Parkinson's Disease. <i>Journal of Parkinson</i> Disease, 2019 , 9, 203-206	5.3	7
44	Early-onset subcortical ischemic vascular dementia in an adult with mtDNA mutation 3316G>A. Journal of Neurology, 2018 , 265, 968-969	5.5	9
43	Clinical and electrophysiological impact of repetitive low-frequency transcranial magnetic stimulation on the sensory-motor network in patients with restless legs syndrome. <i>Therapeutic Advances in Neurological Disorders</i> , 2018 , 11, 1756286418759973	6.6	43
42	Shiatsu as an adjuvant therapy for depression in patients with Alzheimer's disease: A pilot study. <i>Complementary Therapies in Medicine</i> , 2018 , 38, 74-78	3.5	27
41	Impaired short-term plasticity in restless legs syndrome: a pilot rTMS study. <i>Sleep Medicine</i> , 2018 , 46, 1-4	4.6	34

(2016-2018)

40	Impaired Cerebral Haemodynamics in Vascular Depression: Insights From Transcranial Doppler Ultrasonography. <i>Frontiers in Psychiatry</i> , 2018 , 9, 316	5	29
39	Cognitive Impairment and Celiac Disease: Is Transcranial Magnetic Stimulation a between Gut and Brain?. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	18
38	Hybrid Electric Vehicles: Some Theoretical Considerations on Consumption Behaviour. <i>Sustainability</i> , 2018 , 10, 1302	3.6	23
37	Motor and Perceptual Recovery in Adult Patients with Mild Intellectual Disability. <i>Neural Plasticity</i> , 2018 , 2018, 3273246	3.3	11
36	Prominent neurological involvement in Dercum disease. <i>Journal of Neurology</i> , 2017 , 264, 796-798	5.5	6
35	Cortical Plasticity in Depression. ASN Neuro, 2017, 9, 1759091417711512	5.3	63
34	Vascular Cognitive Impairment through the Looking Glass of Transcranial Magnetic Stimulation. <i>Behavioural Neurology</i> , 2017 , 2017, 1421326	3	40
33	Nerve Conduction Studies as a Measure of Disease Progression: Objectivity or Illusion?. <i>Journal of Neuromuscular Diseases</i> , 2017 , 4, 209-215	5	7
32	Towards the concept of disease-modifier in post-stroke or vascular cognitive impairment: a consensus report. <i>BMC Medicine</i> , 2017 , 15, 107	11.4	66
31	The impact of drugs for multiple sclerosis on sleep. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 5-13	5	19
30	Central and peripheral nervous system excitability in restless legs syndrome. <i>Sleep Medicine</i> , 2017 , 31, 49-60	4.6	52
29	Unusual Neurological Presentation of Nevoid Basal Cell Carcinoma Syndrome (Gorlin-Goltz Syndrome). <i>Journal of Clinical Neurology (Korea</i> , 2017 , 13, 439-441	1.7	3
28	Neurophysiology of the "Celiac Brain": Disentangling Gut-Brain Connections. <i>Frontiers in Neuroscience</i> , 2017 , 11, 498	5.1	36
27	Cortical involvement in celiac disease before and after long-term gluten-free diet: A Transcranial Magnetic Stimulation study. <i>PLoS ONE</i> , 2017 , 12, e0177560	3.7	27
26	Retroclival subdural hematoma after a lumbar puncture: An uncommon complication for a common procedure. <i>Neurology India</i> , 2017 , 65, 1400-1401	0.7	1
25	Cholinergic circuitry functioning in patients with vascular cognitive impairmentno dementia. <i>Brain Stimulation</i> , 2016 , 9, 225-33	5.1	39
24	The B iano dell A cqua B inkholes (San Basile, Northern Calabria, Italy). <i>Bulletin of Engineering Geology and the Environment</i> , 2016 , 75, 37-52	4	8
23	Correlation between Motor Cortex Excitability Changes and Cognitive Impairment in Vascular Depression: Pathophysiological Insights from a Longitudinal TMS Study. <i>Neural Plasticity</i> , 2016 , 2016, 8154969	3.3	40

22	Response to the letter to the editor "Cortical excitability in restless legs syndrome". <i>Sleep Medicine</i> , 2016 , 21, 175	4.6	6
21	Repetitive transcranial magnetic stimulation in patients with drug-resistant major depression: A six-month clinical follow-up study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2015 , 19, 252-8	2.4	54
20	Direct comparison of cortical excitability to transcranial magnetic stimulation in obstructive sleep apnea syndrome and restless legs syndrome. <i>Sleep Medicine</i> , 2015 , 16, 138-42	4.6	36
19	Distinctive patterns of cortical excitability to transcranial magnetic stimulation in obstructive sleep apnea syndrome, restless legs syndrome, insomnia, and sleep deprivation. <i>Sleep Medicine Reviews</i> , 2015 , 19, 39-50	10.2	59
18	Acute isolated trochlear nerve palsy in a patient with cavernous carotid aneurysm and visit-to-visit variability in systolic blood pressure. <i>International Journal of Stroke</i> , 2015 , 10, E61	6.3	5
17	Effect of a Gluten-Free Diet on Cortical Excitability in Adults with Celiac Disease. <i>PLoS ONE</i> , 2015 , 10, e0129218	3.7	37
16	Epileptic seizure as a precipitating factor of vascular progressive supranuclear palsy: a case report. Journal of Stroke and Cerebrovascular Diseases, 2014 , 23, e379-81	2.8	8
15	Excitability of the motor cortex in de novo patients with celiac disease. <i>PLoS ONE</i> , 2014 , 9, e102790	3.7	35
14	Transcranial magnetic stimulation in the assessment of motor cortex excitability and treatment of drug-resistant major depression. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2013 , 21, 391-403	4.8	41
13	Different patterns of cortical excitability in major depression and vascular depression: a transcranial magnetic stimulation study. <i>BMC Psychiatry</i> , 2013 , 13, 300	4.2	39
12	TMS follow-up study in patients with vascular cognitive impairment-no dementia. <i>Neuroscience Letters</i> , 2013 , 534, 155-9	3.3	27
11	Preserved transcallosal inhibition to transcranial magnetic stimulation in nondemented elderly patients with leukoaraiosis. <i>BioMed Research International</i> , 2013 , 2013, 351680	3	33
10	Course of Atypical Manifestations of a Case of Charcot-Marie-Tooth Disease over 35 Years of Clinical Observation. <i>Neuroscience and Medicine</i> , 2013 , 04, 145-149	0.3	
9	Focal neurological deficit in acute anemia: Case reports and review of the literature. <i>World Journal of Neuroscience</i> , 2013 , 03, 53-56	0.4	2
8	Phenotypic heterogeneity in hereditary motor neuropathy type V: a new case report series. <i>Acta Neurologica Belgica</i> , 2012 , 112, 57-64	1.5	2
7	Motor cortex excitability in vascular depression. <i>International Journal of Psychophysiology</i> , 2011 , 82, 248	B- 5 53	35
6	Enhanced motor cortex facilitation in patients with vascular cognitive impairment-no dementia. <i>Neuroscience Letters</i> , 2011 , 503, 171-5	3.3	31
5	Transcranial magnetic stimulation in Alzheimer's disease: a neurophysiological marker of cortical hyperexcitability. <i>Journal of Neural Transmission</i> , 2011 , 118, 587-98	4.3	58

LIST OF PUBLICATIONS

4	A review of transcranial magnetic stimulation in vascular dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011 , 31, 71-80	2.6	41
3	Clinical presentation and outcome of geriatric depression in subcortical ischemic vascular disease. <i>Gerontology</i> , 2010 , 56, 298-302	5.5	65
2	The application of mechanical devices for CPR: make the first 5 minutes the best 5 minutes!. <i>Annals of Emergency Medicine</i> , 2010 , 56, 242-3	2.1	3
1	An Interactive Tool for Customizing Clinical Transacranial Magnetic Stimulation (TMS) Experiments. <i>IFMBE Proceedings</i> , 2010 , 200-203	0.2	4