

Gioacchino Tedeschi

List of Publications by Citations

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Version: 2024-04-28

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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.

194
papers

3,529
citations

33
h-index

51
g-index

207
ext. papers

4,656
ext. citations

4.5
avg, IF

5.59
L-index

#	Paper	IF	Citations
194	Independent component analysis of fMRI group studies by self-organizing clustering. <i>NeuroImage</i> , 2005 , 25, 193-205	7.9	274
193	Correlation between fatigue and brain atrophy and lesion load in multiple sclerosis patients independent of disability. <i>Journal of the Neurological Sciences</i> , 2007 , 263, 15-9	3.2	104
192	Executive resting-state network connectivity in migraine without aura. <i>Cephalalgia</i> , 2012 , 32, 1041-8	6.1	102
191	Behavioral and Psychological Effects of Coronavirus Disease-19 Quarantine in Patients With Dementia. <i>Frontiers in Psychiatry</i> , 2020 , 11, 578015	5	96
190	Pain processing in patients with migraine: an event-related fMRI study during trigeminal nociceptive stimulation. <i>Journal of Neurology</i> , 2012 , 259, 1903-12	5.5	81
189	Interaction between aging and neurodegeneration in amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , 2012 , 33, 886-98	5.6	80
188	Increased interictal visual network connectivity in patients with migraine with aura. <i>Cephalalgia</i> , 2016 , 36, 139-47	6.1	78
187	Abnormal thalamic function in patients with vestibular migraine. <i>Neurology</i> , 2014 , 82, 2120-6	6.5	78
186	Fatigue in Parkinson's disease: A systematic review and meta-analysis. <i>Movement Disorders</i> , 2018 , 33, 1712-1723	7	78
185	Dementia care and COVID-19 pandemic: a necessary digital revolution. <i>Neurological Sciences</i> , 2020 , 41, 1977-1979	3.5	76
184	Assessing response to interferon- β in a multicenter dataset of patients with MS. <i>Neurology</i> , 2016 , 87, 134-40	6.5	74
183	Current and emerging evidence-based treatment options in chronic migraine: a narrative review. <i>Journal of Headache and Pain</i> , 2019 , 20, 92	8.8	65
182	Fingolimod versus interferon beta/glatiramer acetate after natalizumab suspension in multiple sclerosis. <i>Brain</i> , 2015 , 138, 3275-86	11.2	63
181	Connectivity-based parcellation of the thalamus in multiple sclerosis and its implications for cognitive impairment: A multicenter study. <i>Human Brain Mapping</i> , 2015 , 36, 2809-25	5.9	55
180	Cortical thickness changes in patients with Parkinson's disease and impulse control disorders. <i>Parkinsonism and Related Disorders</i> , 2016 , 24, 119-25	3.6	54
179	Abnormal Connectivity Within Executive Resting-State Network in Migraine With Aura. <i>Headache</i> , 2015 , 55, 794-805	4.2	54
178	Functional overlap and divergence between ALS and bvFTD. <i>Neurobiology of Aging</i> , 2015 , 36, 413-23	5.6	51

177	The role of diet in multiple sclerosis: A review. <i>Nutritional Neuroscience</i> , 2018 , 21, 377-390	3.6	50
176	Cognitive dysfunctions and psychological symptoms in migraine without aura: a cross-sectional study. <i>Journal of Headache and Pain</i> , 2016 , 17, 76	8.8	48
175	Sensorimotor connectivity in Parkinson's disease: the role of functional neuroimaging. <i>Frontiers in Neurology</i> , 2014 , 5, 180	4.1	47
174	Magnetic Resonance Parkinsonism Index: diagnostic accuracy of a fully automated algorithm in comparison with the manual measurement in a large Italian multicentre study in patients with progressive supranuclear palsy. <i>European Radiology</i> , 2017 , 27, 2665-2675	8	46
173	Multidimensional assessment of the effects of erenumab in chronic migraine patients with previous unsuccessful preventive treatments: a comprehensive real-world experience. <i>Journal of Headache and Pain</i> , 2020 , 21, 69	8.8	45
172	Assessing disability and relapses in multiple sclerosis on tele-neurology. <i>Neurological Sciences</i> , 2020 , 41, 1369-1371	3.5	43
171	Psychological consequences of COVID-19 pandemic in Italian MS patients: signs of resilience?. <i>Journal of Neurology</i> , 2021 , 268, 743-750	5.5	43
170	Interictal cortical reorganization in episodic migraine without aura: an event-related fMRI study during parametric trigeminal nociceptive stimulation. <i>Neurological Sciences</i> , 2011 , 32 Suppl 1, S165-7	3.5	41
169	e-Health and multiple sclerosis: An update. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 1657-1664	5	41
168	Resting-state brain networks in patients with Parkinson's disease and impulse control disorders. <i>Cortex</i> , 2017 , 94, 63-72	3.8	40
167	Intrinsic brain connectivity predicts impulse control disorders in patients with Parkinson's disease. <i>Movement Disorders</i> , 2017 , 32, 1710-1719	7	39
166	Functional Changes of the Perigenual Part of the Anterior Cingulate Cortex after External Trigeminal Neurostimulation in Migraine Patients. <i>Frontiers in Neurology</i> , 2017 , 8, 282	4.1	39
165	Functional interictal changes of pain processing in migraine with ictal cutaneous allodynia. <i>Cephalalgia</i> , 2017 , 37, 305-314	6.1	37
164	Digital triage for people with multiple sclerosis in the age of COVID-19 pandemic. <i>Neurological Sciences</i> , 2020 , 41, 1007-1009	3.5	35
163	Physiopathology of Migraine: What Have We Learned from Functional Imaging?. <i>Current Neurology and Neuroscience Reports</i> , 2017 , 17, 95	6.6	33
162	Telemedicine and the challenge of epilepsy management at the time of COVID-19 pandemic. <i>Epilepsy and Behavior</i> , 2020 , 110, 107164	3.2	33
161	Fatigue in multiple sclerosis: The contribution of occult white matter damage. <i>Multiple Sclerosis Journal</i> , 2016 , 22, 1676-1684	5	33
160	Functional connectivity underpinnings of fatigue in "Drug-Naïve" patients with Parkinson's disease. <i>Movement Disorders</i> , 2016 , 31, 1497-1505	7	33

159	Fatigue in multiple sclerosis: The contribution of resting-state functional connectivity reorganization. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 1696-1705	5	30
158	Health-Related Coping and Social Interaction in People with Multiple Sclerosis Supported by a Social Network: Pilot Study With a New Methodological Approach. <i>Interactive Journal of Medical Research</i> , 2017 , 6, e10	2.1	30
157	Telemedicine in Parkinson's Disease: How to Ensure Patient Needs and Continuity of Care at the Time of COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> , 2020 , 26, 1533-1536	5.9	30
156	Brain functional networks become more connected as amyotrophic lateral sclerosis progresses: a source level magnetoencephalographic study. <i>NeuroImage: Clinical</i> , 2018 , 20, 564-571	5.3	30
155	Pain Perception and Migraine. <i>Frontiers in Neurology</i> , 2018 , 9, 576	4.1	29
154	Edinburgh Cognitive and Behavioural ALS Screen (ECAS)-Italian version: regression based norms and equivalent scores. <i>Neurological Sciences</i> , 2017 , 38, 1059-1068	3.5	28
153	Microstructural changes across different clinical milestones of disease in amyotrophic lateral sclerosis. <i>PLoS ONE</i> , 2015 , 10, e0119045	3.7	26
152	Apathy in amyotrophic lateral sclerosis: insights from Dimensional Apathy Scale. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017 , 18, 434-442	3.6	25
151	Attention and processing speed performance in multiple sclerosis is mostly related to thalamic volume. <i>Brain Imaging and Behavior</i> , 2018 , 12, 20-28	4.1	25
150	Resting state fMRI correlates of Theory of Mind impairment in amyotrophic lateral sclerosis. <i>Cortex</i> , 2017 , 97, 1-16	3.8	25
149	Advanced visual network and cerebellar hyperresponsiveness to trigeminal nociception in migraine with aura. <i>Journal of Headache and Pain</i> , 2019 , 20, 46	8.8	24
148	Neurology and the Internet: a review. <i>Neurological Sciences</i> , 2018 , 39, 981-987	3.5	24
147	Lesion load may predict long-term cognitive dysfunction in multiple sclerosis patients. <i>PLoS ONE</i> , 2015 , 10, e0120754	3.7	24
146	Motor and extramotor neurodegeneration in amyotrophic lateral sclerosis: a 3T high angular resolution diffusion imaging (HARDI) study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013 , 14, 553-61	3.6	24
145	Preliminary evidence of blunted humoral response to SARS-CoV-2 mRNA vaccine in multiple sclerosis patients treated with ocrelizumab. <i>Neurological Sciences</i> , 2021 , 42, 3523-3526	3.5	24
144	Lifestyle Factors and Migraine in Childhood. <i>Current Pain and Headache Reports</i> , 2016 , 20, 9	4.2	23
143	Onabotulinumtoxin A for the management of chronic migraine in current clinical practice: results of a survey of sixty-three Italian headache centers. <i>Journal of Headache and Pain</i> , 2017 , 18, 66	8.8	23
142	Comparative Analysis of and Sporadic Disease in a Large Multicenter ALS Population: The Effect of Male Sex on Survival of Positive Patients. <i>Frontiers in Neuroscience</i> , 2019 , 13, 485	5.1	22

141	Multi-View Ensemble Classification of Brain Connectivity Images for Neurodegeneration Type Discrimination. <i>Neuroinformatics</i> , 2017 , 15, 199-213	3.2	21
140	The Role of Wearable Devices in Multiple Sclerosis. <i>Multiple Sclerosis International</i> , 2018 , 2018, 7627643	1.1	19
139	Optimizing the long-term management of chronic migraine with onabotulinumtoxinA in real life. <i>Expert Review of Neurotherapeutics</i> , 2018 , 18, 167-176	4.3	18
138	No evidence for an effect on brain atrophy rate of atorvastatin add-on to interferon β therapy in relapsing-remitting multiple sclerosis (the ARIANNA study). <i>Multiple Sclerosis Journal</i> , 2016 , 22, 1163-73	5	18
137	Social Media and Multiple Sclerosis in the Posttruth Age. <i>Interactive Journal of Medical Research</i> , 2017 , 6, e18	2.1	18
136	Theory of Mind and Its Neuropsychological and Quality of Life Correlates in the Early Stages of Amyotrophic Lateral Sclerosis. <i>Frontiers in Psychology</i> , 2016 , 7, 1934	3.4	17
135	Validation of a self-reported instrument to assess work-related difficulties in patients with migraine: the HEADWORK questionnaire. <i>Journal of Headache and Pain</i> , 2018 , 19, 85	8.8	16
134	The Dress: Transforming a web viral event into a scientific survey. <i>Multiple Sclerosis and Related Disorders</i> , 2016 , 7, 41-6	4	15
133	Regional changes in thalamic shape and volume are related to cognitive performance in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 134-138	5	15
132	Stroke and digital technology: a wake-up call from COVID-19 pandemic. <i>Neurological Sciences</i> , 2021 , 42, 805-809	3.5	15
131	Structural connectivity in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016 , 22 Suppl 1, S56-9	9.6	14
130	Validity and reproducibility of the Italian version of the patient determined disease steps scale in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 18, 173-176	4	14
129	Genetics and Sex in the Pathogenesis of Amyotrophic Lateral Sclerosis (ALS): Is There a Link?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	14
128	Clinical correlations of microstructural changes in progressive supranuclear palsy. <i>Neurobiology of Aging</i> , 2014 , 35, 2404-10	5.6	14
127	Coping strategies and psychological distress in caregivers of patients with Amyotrophic Lateral Sclerosis (ALS). <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017 , 18, 367-377	3.6	13
126	Erenumab Efficacy on Comorbid Cluster Headache in Patients With Migraine: A Real-World Case Series. <i>Headache</i> , 2020 , 60, 1187-1195	4.2	13
125	Migraine in the Time of COVID-19. <i>Headache</i> , 2020 , 60, 988-989	4.2	13
124	The level of 24-hydroxycholesteryl esters decreases in plasma of patients with Parkinson's disease. <i>Neuroscience Letters</i> , 2018 , 672, 108-112	3.3	13

123	Neuropsychological assessment in different King's clinical stages of amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2016 , 17, 228-35	3.6	13
122	Comorbidity of dementia with amyotrophic lateral sclerosis (ALS): insights from a large multicenter Italian cohort. <i>Journal of Neurology</i> , 2017 , 264, 2224-2231	5.5	13
121	Being the Family Caregiver of a Patient With Dementia During the Coronavirus Disease 2019 Lockdown. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 653533	5.3	13
120	The Use of Social Media and Digital Devices Among Italian Neurologists. <i>Frontiers in Neurology</i> , 2020 , 11, 583	4.1	12
119	Advances in migraine neuroimaging and clinical utility: from the MRI to the bedside. <i>Expert Review of Neurotherapeutics</i> , 2018 , 18, 533-544	4.3	12
118	The pain in migraine beyond the pain of migraine. <i>Neurological Sciences</i> , 2012 , 33 Suppl 1, S103-6	3.5	12
117	Alzheimer's disease and other dementing conditions. <i>Neurological Sciences</i> , 2008 , 29 Suppl 3, 301-7	3.5	12
116	Central pain processing in "drug-naïve" pain-free patients with Parkinson's disease. <i>Human Brain Mapping</i> , 2018 , 39, 932-940	5.9	12
115	Health-care disparities stemming from sexual orientation of Italian patients with Multiple Sclerosis: A cross-sectional web-based study. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 13, 28-32	4	11
114	Vestibular migraine pathophysiology: insights from structural and functional neuroimaging. <i>Neurological Sciences</i> , 2015 , 36 Suppl 1, 37-40	3.5	11
113	Neurodegeneration of brain networks in the amyotrophic lateral sclerosis-frontotemporal lobar degeneration (ALS-FTLD) continuum: evidence from MRI and MEG studies. <i>CNS Spectrums</i> , 2018 , 23, 378-387	1.8	11
112	Distributed corpus callosum involvement in amyotrophic lateral sclerosis: a deterministic tractography study using q-ball imaging. <i>Journal of Neurology</i> , 2014 , 261, 27-36	5.5	11
111	Structural and functional brain connectome in motor neuron diseases: A multicenter MRI study. <i>Neurology</i> , 2020 , 95, e2552-e2564	6.5	11
110	Cognitive impairment is associated with Hoehn and Yahr stages in early, de novo Parkinson disease patients. <i>Parkinsonism and Related Disorders</i> , 2017 , 41, 86-91	3.6	10
109	Sex-related pattern of intrinsic brain connectivity in drug-naïve Parkinson's disease patients. <i>Movement Disorders</i> , 2019 , 34, 997-1005	7	10
108	Increased non-protein bound iron in Down syndrome: contribution to lipid peroxidation and cognitive decline. <i>Free Radical Research</i> , 2016 , 50, 1422-1431	4	10
107	Hippocampal connectivity in Amyotrophic Lateral Sclerosis (ALS): more than Papez circuit impairment. <i>Brain Imaging and Behavior</i> , 2021 , 15, 2126-2138	4.1	10
106	Apathy Is Correlated with Widespread Diffusion Tensor Imaging (DTI) Impairment in Amyotrophic Lateral Sclerosis. <i>Behavioural Neurology</i> , 2018 , 2018, 2635202	3	10

105	Coping Strategies in Migraine without Aura: A Cross-Sectional Study. <i>Behavioural Neurology</i> , 2019 , 2019, 5808610	3	9
104	Long-term neurophysiological and clinical response in patients with chronic inflammatory demyelinating polyradiculoneuropathy treated with subcutaneous immunoglobulin. <i>Clinical Neurophysiology</i> , 2018 , 129, 967-973	4.3	9
103	Migraine and trigeminal system-I can feel it coming□ <i>Current Pain and Headache Reports</i> , 2013 , 17, 367	4.2	9
102	High angular resolution diffusion imaging abnormalities in the early stages of amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2017 , 380, 215-222	3.2	9
101	Relevance of functional neuroimaging studies for understanding migraine mechanisms. <i>Expert Review of Neurotherapeutics</i> , 2013 , 13, 275-85	4.3	9
100	Cognitive performance in multiple sclerosis: the contribution of intellectual enrichment and brain MRI measures. <i>Journal of Neurology</i> , 2018 , 265, 1772-1779	5.5	9
99	Myasthenia gravis and telemedicine: a lesson from COVID-19 pandemic. <i>Neurological Sciences</i> , 2021 , 42, 4889-4892	3.5	9
98	Prospective memory is dysfunctional in migraine without aura. <i>Cephalalgia</i> , 2018 , 38, 1825-1832	6.1	8
97	Dilated perivascular spaces and fatigue: is there a link? Magnetic resonance retrospective 3Tesla study. <i>Neuroradiology</i> , 2016 , 58, 859-66	3.2	8
96	Q-ball imaging models: comparison between high and low angular resolution diffusion-weighted MRI protocols for investigation of brain white matter integrity. <i>Neuroradiology</i> , 2016 , 58, 209-15	3.2	8
95	Clinical-neurophysiological correlations in chronic inflammatory demyelinating polyradiculoneuropathy patients treated with subcutaneous immunoglobulin. <i>Muscle and Nerve</i> , 2019 , 60, 662-667	3.4	8
94	Functional neuroimaging in migraine: usefulness for the clinical neurologist. <i>Neurological Sciences</i> , 2012 , 33 Suppl 1, S91-4	3.5	8
93	Personality profile and depression in migraine: a meta-analysis. <i>Neurological Sciences</i> , 2020 , 41, 543-554	3.5	8
92	Vitamin D supplementation has no effects on progression of motor dysfunction in amyotrophic lateral sclerosis (ALS). <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 167-175	5.2	8
91	Impulse Control Behaviors in Parkinson's Disease: Drugs or Disease? Contribution From Imaging Studies. <i>Frontiers in Neurology</i> , 2018 , 9, 893	4.1	8
90	Assessing anxiety and its correlates in amyotrophic lateral sclerosis: The state-trait anxiety inventory. <i>Muscle and Nerve</i> , 2019 , 60, 47-55	3.4	7
89	Microstructural correlates of Edinburgh Cognitive and Behavioural ALS Screen (ECAS) changes in amyotrophic lateral sclerosis. <i>Psychiatry Research - Neuroimaging</i> , 2019 , 288, 67-75	2.9	7
88	Cognitive Networks Disarrangement in Patients With Migraine Predicts Cutaneous Allodynia. <i>Headache</i> , 2020 , 60, 1228-1243	4.2	7

87	Frontotemporal degeneration in amyotrophic lateral sclerosis (ALS): a longitudinal MRI one-year study. <i>CNS Spectrums</i> , 2021 , 26, 258-267	1.8	7
86	MRI quality control for the Italian Neuroimaging Network Initiative: moving towards big data in multiple sclerosis. <i>Journal of Neurology</i> , 2019 , 266, 2848-2858	5.5	7
85	Advantages of QBI in TBSS analyses. <i>Magnetic Resonance Imaging</i> , 2014 , 32, 184-9	3.3	7
84	Additive Interaction Between Onabotulinumtoxin-A and Erenumab in Patients With Refractory Migraine. <i>Frontiers in Neurology</i> , 2021 , 12, 656294	4.1	7
83	Correlates of psychological distress in epileptic patients during the COVID-19 outbreak. <i>Epilepsy and Behavior</i> , 2021 , 115, 107632	3.2	7
82	Coping strategies in relapsing-remitting multiple sclerosis non-depressed patients and their associations with disease activity. <i>Acta Neurologica Belgica</i> , 2021 , 121, 465-471	1.5	7
81	Recent Insights in Migraine With Aura: A Narrative Review of Advanced Neuroimaging. <i>Headache</i> , 2019 , 59, 637-649	4.2	6
80	Clinical features and outcomes of the flail arm and flail leg and pure lower motor neuron MND variants: a multicentre Italian study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 1001-1003	5.5	6
79	Connectivity Correlates of Anxiety Symptoms in Drug-Naive Parkinson's Disease Patients. <i>Movement Disorders</i> , 2021 , 36, 96-105	7	6
78	Resting state functional MRI brain signatures of fast disease progression in amyotrophic lateral sclerosis: a retrospective study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2021 , 22, 117-126	3.6	6
77	Migraine Does Not Affect Pain Intensity Perception: A Cross-Sectional Study. <i>Pain Medicine</i> , 2018 , 19, 1657-1666	2.8	6
76	Resting-State Functional Correlates of Social Cognition in Multiple Sclerosis: An Explorative Study. <i>Frontiers in Behavioral Neuroscience</i> , 2019 , 13, 276	3.5	5
75	A disease in the age of the web: How to help people with Multiple Sclerosis in social media interaction. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 17, 238-239	4	5
74	What is changing in chronic migraine treatment? An algorithm for onabotulinumtoxinA treatment by the Italian chronic migraine group. <i>Expert Review of Neurotherapeutics</i> , 2020 , 20, 1275-1286	4.3	5
73	Whole plantar nerve conduction study: A new tool for early diagnosis of peripheral diabetic neuropathy. <i>Diabetes Research and Clinical Practice</i> , 2021 , 176, 108856	7.4	5
72	Disability assessment using Google Maps. <i>Neurological Sciences</i> , 2021 , 1	3.5	5
71	Strong-Weak Pruning for Brain Network Identification in Connectome-Wide Neuroimaging: Application to Amyotrophic Lateral Sclerosis Disease Stage Characterization. <i>International Journal of Neural Systems</i> , 2019 , 29, 1950007	6.2	5
70	Impact of early diagnosis on clinical characteristics of an Italian sample of people with multiple sclerosis recruited online. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 27, 239-246	4	5

69	Headache Worsening after COVID-19 Vaccination: An Online Questionnaire-Based Study on 841 Patients with Migraine.. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
68	Supplementary motor area functional connectivity in "drug-naïve" Parkinson's disease patients with fatigue. <i>Journal of Neural Transmission</i> , 2020 , 127, 1133-1142	4.3	4
67	Structural connectome with high angular resolution diffusion imaging MRI: assessing the impact of diffusion weighting and sampling on graph-theoretic measures. <i>Neuroradiology</i> , 2018 , 60, 497-504	3.2	4
66	The "Ram's Horns Sign": A Case Report of an Unusual Side Effect of OnabotulinumtoxinA in a Chronic Migraine Patient. <i>Headache</i> , 2016 , 56, 1656-1658	4.2	4
65	The conundrum of relationship between pain and visual pathway in migraine with aura. <i>Neurological Sciences</i> , 2018 , 39, 75-76	3.5	4
64	Olfactory loss and brain connectivity after COVID-19.. <i>Human Brain Mapping</i> , 2022 ,	5.9	4
63	Functional Connectomics and Disease Progression in Drug-Naïve Parkinson's Disease Patients. <i>Movement Disorders</i> , 2021 , 36, 1603-1616	7	4
62	A subjective cognitive impairments scale for migraine attacks: validation of the Italian version of the MIG-SCOG. <i>Neurological Sciences</i> , 2020 , 41, 1139-1143	3.5	4
61	Subjective memory decline in Parkinson's disease patients with and without fatigue. <i>Parkinsonism and Related Disorders</i> , 2020 , 70, 15-19	3.6	4
60	Fatigue in hypokinetic, hyperkinetic, and functional movement disorders. <i>Parkinsonism and Related Disorders</i> , 2021 , 86, 114-123	3.6	4
59	Development and validation of the ID-EC - the ITALIAN version of the identify chronic migraine. <i>Journal of Headache and Pain</i> , 2019 , 20, 15	8.8	4
58	Anti-MuSK ocular myasthenia with extrinsic ocular muscle atrophy: a new clinical phenotype?. <i>Neurological Sciences</i> , 2020 , 41, 221-223	3.5	4
57	A simple measure of cognitive reserve is relevant for cognitive performance in MS patients. <i>Neurological Sciences</i> , 2018 , 39, 1267-1273	3.5	3
56	Consensus-based feature extraction in rs-fMRI data analysis. <i>Soft Computing</i> , 2018 , 22, 3785-3795	3.5	3
55	The evaluation of difficulties with work-related activities caused by migraine: towards a specific questionnaire. <i>Neurological Sciences</i> , 2018 , 39, 131-133	3.5	3
54	Shedding light on migraine with aura: the clarifying role of advanced neuroimaging investigations. <i>Expert Review of Neurotherapeutics</i> , 2019 , 19, 739-750	4.3	3
53	Functional plasticity of the visual system in multiple sclerosis. <i>Frontiers in Neurology</i> , 2015 , 6, 79	4.1	3
52	Refractory migraine profile in CGRP-monoclonal antibodies scenario. <i>Acta Neurologica Scandinavica</i> , 2021 , 144, 325-333	3.8	3

51	Effectiveness and Safety of CGRP-mAbs in Menstrual-Related Migraine: A Real-World Experience. <i>Pain and Therapy</i> , 2021 , 10, 1203-1214	3.6	3
50	A case of Cerebrotendinous Xanthomatosis with spinal cord involvement and without tendon xanthomas: identification of a new mutation of the CYP27A1 gene. <i>Acta Neurologica Belgica</i> , 2021 , 121, 561-566	1.5	3
49	NGS in Hereditary Ataxia: When Rare Becomes Frequent. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
48	Between-sex variability of resting state functional brain networks in amyotrophic lateral sclerosis (ALS). <i>Journal of Neural Transmission</i> , 2021 , 128, 1881-1897	4.3	3
47	The psychological impact of Covid-19 pandemic on people with Multiple Sclerosis: A meta-analysis.. <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 61, 103774	4	3
46	Right phrenic nerve palsy following transcatheter radiofrequency current atrial fibrillation ablation: Case report. <i>Journal of International Medical Research</i> , 2019 , 47, 3438-3443	1.4	2
45	Readability Analysis of Online Headache and Migraine Information. <i>Headache</i> , 2020 , 60, 1317-1324	4.2	2
44	Lewis-Sumner syndrome associated with infliximab therapy in ulcerative colitis. <i>Neurological Sciences</i> , 2016 , 37, 1005-8	3.5	2
43	O021. Abnormal connectivity within executive resting-state network in migraine with aura. <i>Journal of Headache and Pain</i> , 2015 , 16, A156	8.8	2
42	Vestibular migraine. <i>Journal of Headache and Pain</i> , 2015 , 16, A48	8.8	2
41	Early-onset spastic paraparesis as presenting sign of familial Creutzfeldt-Jakob disease. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 1479-80	3.6	2
40	COVID-19 impact on neurology training program in Italy. <i>Neurological Sciences</i> , 2021 , 42, 817-823	3.5	2
39	Disconnectome of the migraine brain: a "connectopathy" model. <i>Journal of Headache and Pain</i> , 2021 , 22, 102	8.8	2
38	Development and Validation of Automated Magnetic Resonance Parkinsonism Index 2.0 to Distinguish Progressive Supranuclear Palsy-Parkinsonism From Parkinson Disease.. <i>Movement Disorders</i> , 2022 ,	7	2
37	"Forced Normalization": Could It Occur Also in Migraine Patients?. <i>Headache</i> , 2017 , 57, 803-805	4.2	1
36	Altered sensory-motor plasticity in amyotrophic lateral sclerosis and complex regional pain type I syndrome: a shared mechanism?. <i>Neurological Sciences</i> , 2020 , 41, 1919-1921	3.5	1
35	Isolated unilateral ptosis due to neurovascular conflict. <i>Neurological Sciences</i> , 2016 , 37, 637-9	3.5	1
34	Stimulated single-fiber electromyography (sSFEMG) in Lambert-Eaton syndrome. <i>Clinical Neurophysiology Practice</i> , 2018 , 3, 148-150	3.8	1

33	Functional magnetic resonance imaging and brain functional connectivity in migraine. <i>Journal of Headache and Pain</i> , 2015 , 16, A11	8.8	1
32	P019. Transcutaneous supraorbital neurostimulation in "de novo" patients with migraine without aura: the first Italian experience. <i>Journal of Headache and Pain</i> , 2015 , 16, A136	8.8	1
31	Functional neuroimaging: the adaptive mechanisms in migraine. <i>Journal of Headache and Pain</i> , 2015 , 16, A6	8.8	1
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