Morelli Claudia

List of Publications by Citations

24 papers	843 citations	12 h-index	28 g-index
28 ext. papers	994 ext. citations	5.1 avg, IF	2.91 L-index

#	Paper	IF	Citations
24	Discovery of a biomarker and lead small molecules to target r(GGGGCC)-associated defects in c9FTD/ALS. *Neuron*, **2014**, 83, 1043-50	13.9	232
23	Poly(GP) proteins are a useful pharmacodynamic marker for -associated amyotrophic lateral sclerosis. *Science Translational Medicine*, **2017**, 9,	17.5	128
22	Multicenter evaluation of neurofilaments in early symptom onset amyotrophic lateral sclerosis. *Neurology*, **2018**, 90, e22-e30	6.5	106
21	Multicenter validation of CSF neurofilaments as diagnostic biomarkers for ALS. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2016**, 17, 404-13	3.6	65
20	Genetics of familial Amyotrophic lateral sclerosis. *Archives Italiennes De Biologie*, **2011**, 149, 65-82	1.1	64
19	Multicentre quality control evaluation of different biomarker candidates for amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2014**, 15, 344-50	3.6	55
18	Different mutations at V363 MAPT codon are associated with atypical clinical phenotypes and show unusual structural and functional features. *Neurobiology of Aging*, **2014**, 35, 408-17	5.6	29
17	Amyotrophic lateral sclerosis and frontotemporal dementia (ALS-FTD). *Archives Italiennes De Biologie*, **2011**, 149, 39-56	1.1	27
16	Pyrimethamine significantly lowers cerebrospinal fluid Cu/Zn superoxide dismutase in amyotrophic lateral sclerosis patients with SOD1 mutations. *Annals of Neurology*, **2017**, 81, 837-848	9.4	20
15	The diagnosis of Amyotrophic lateral sclerosis in 2010. *Archives Italiennes De Biologie*, **2011**, 149, 5-27	1.1	20
14	Oligoclonal bands in the cerebrospinal fluid of amyotrophic lateral sclerosis patients with disease-associated mutations. *Journal of Neurology*, **2013**, 260, 85-92	5.5	19
13	Toward a marker of upper motor neuron impairment in amyotrophic lateral sclerosis: A fully automatic investigation of the magnetic susceptibility in the precentral cortex. *European Journal of Radiology*, **2020**, 124, 108815	4.7	9
12	PON1 is a disease modifier gene in amyotrophic lateral sclerosis: association of the Q192R polymorphism with bulbar onset and reduced survival. *Neurological Sciences*, **2019**, 40, 1469-1473	3.5	8
11	An eye-tracking controlled neuropsychological battery for cognitive assessment in neurological diseases. *Neurological Sciences*, **2017**, 38, 595-603	3.5	7
10	Cobalamin as a regulator of serum and cerebrospinal fluid levels of normal prions. *Journal of Clinical Neuroscience*, **2013**, 20, 134-8	2.2	5
9	Amyotrophic lateral sclerosis phenotypes significantly differ in terms of magnetic susceptibility properties of the precentral cortex. *European Radiology*, **2021**, 31, 5272-5280	8	5
8	Chitotriosidase as biomarker for early stage amyotrophic lateral sclerosis: a multicenter study. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2021**, 22, 276-286	3.6	5

List of Publications

7	Adiponectin levels in the serum and cerebrospinal fluid of amyotrophic lateral sclerosis patients: possible influence on neuroinflammation?. *Journal of Neuroinflammation*, **2017**, 14, 85	10.1	3
6	CSF angiogenin levels in amyotrophic lateral Sclerosis-Frontotemporal dementia spectrum. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2020**, 21, 63-69	3.6	3
5	A susceptibility-weighted imaging qualitative score of the motor cortex may be a useful tool for distinguishing clinical phenotypes in amyotrophic lateral sclerosis. *European Radiology*, **2021**, 31, 1281-1289	8	2
4	Cerebrospinal fluid phosphorylated neurofilament heavy chain and chitotriosidase in primary lateral sclerosis. *Journal of Neurology, Neurosurgery and Psychiatry*, **2021**, 92, 221-223	5.5	2
3	A Novel Approach for Investigating Parkinson's Disease Personality and Its Association With Clinical and Psychological Aspects. *Frontiers in Psychology*, **2019**, 10, 2265	3.4	1
2	Association of Clinically Evident Eye Movement Abnormalities With Motor and Cognitive Features in Patients With Motor Neuron Disorders. *Neurology*, **2021**, 97, e1835-e1846	6.5	1
1	Validation of the DYALS (dysphagia in amyotrophic lateral sclerosis) questionnaire for the evaluation of dysphagia in ALS patients. *Neurological Sciences*, **2021**, 1	3.5	0