

# Edoardo Gioele Spinelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7895531/publications.pdf>

Version: 2024-02-01

35  
papers

1,275  
citations

394421

19  
h-index

434195

31  
g-index

35  
all docs

35  
docs citations

35  
times ranked

2156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Typical and atypical pathology in primary progressive aphasia variants. <i>Annals of Neurology</i> , 2017, 81, 430-443.	5.3	288
2	Myeloid microvesicles in cerebrospinal fluid are associated with myelin damage and neuronal loss in mild cognitive impairment and <sc>A</sc> Alzheimer disease. <i>Annals of Neurology</i> , 2014, 76, 813-825.	5.3	91
3	Structural brain correlates of cognitive and behavioral impairment in <sc>MND</sc>. <i>Human Brain Mapping</i> , 2016, 37, 1614-1626.	3.6	84
4	Resting State Dynamic Functional Connectivity in Neurodegenerative Conditions: A Review of Magnetic Resonance Imaging Findings. <i>Frontiers in Neuroscience</i> , 2019, 13, 657.	2.8	80
5	Imaging resting state brain function in multiple sclerosis. <i>Journal of Neurology</i> , 2013, 260, 1709-1713.	3.6	62
6	Multimodal structural MRI in the diagnosis of motor neuron diseases. <i>NeuroImage: Clinical</i> , 2017, 16, 240-247.	2.7	55
7	Structural and functional brain signatures of C9orf72 in motor neuron disease. <i>Neurobiology of Aging</i> , 2017, 57, 206-219.	3.1	54
8	Neuroimaging in amyotrophic lateral sclerosis: current and emerging uses. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 395-406.	2.8	52
9	Clinical, cognitive, and behavioural correlates of white matter damage in progressive supranuclear palsy. <i>Journal of Neurology</i> , 2014, 261, 913-924.	3.6	50
10	White matter microstructural damage in Alzheimer's disease at different ages of onset. <i>Neurobiology of Aging</i> , 2013, 34, 2331-2340.	3.1	40
11	Fast progressive lower motor neuron disease is an ALS variant: A two-centre tract of interest-based MRI data analysis. <i>NeuroImage: Clinical</i> , 2018, 17, 145-152.	2.7	35
12	Structural and functional brain connectome in motor neuron diseases. <i>Neurology</i> , 2020, 95, e2552-e2564.	1.1	34
13	Hereditary Spastic Paraplegia: Beyond Clinical Phenotypes toward a Unified Pattern of Central Nervous System Damage. <i>Radiology</i> , 2015, 276, 207-218.	7.3	32
14	Brain MR Imaging in Patients with Lower Motor Neuronâ€“Predominant Disease. <i>Radiology</i> , 2016, 280, 545-556.	7.3	32
15	MR Imaging of Brachial Plexus and Limb-Girdle Muscles in Patients with Amyotrophic Lateral Sclerosis. <i>Radiology</i> , 2016, 279, 553-561.	7.3	32
16	Speech production differences in English and Italian speakers with nonfluent variant PPA. <i>Neurology</i> , 2020, 94, e1062-e1072.	1.1	30
17	Unraveling ALS due to <i>SOD1</i> mutation through the combination of brain and cervical cord MRI. <i>Neurology</i> , 2018, 90, e707-e716.	1.1	29
18	A multimodal neuroimaging study of a case of crossed nonfluent/agrammatic primary progressive aphasia. <i>Journal of Neurology</i> , 2015, 262, 2336-2345.	3.6	24

#	ARTICLE	IF	CITATIONS
19	Clinical and MRI correlates of disease progression in a case of nonfluent/agrammatic variant of primary progressive aphasia due to progranulin (GRN) Cys157LysfsX97 mutation. <i>Journal of the Neurological Sciences</i> , 2014, 342, 167-172.	0.6	20
20	Progressive visual function impairment as the predominant symptom of the transition phase to secondary progressive multiple sclerosis: A case report. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 24, 69-71.	2.0	20
21	Structural MRI Signatures in Genetic Presentations of the Frontotemporal Dementia/Motor Neuron Disease Spectrum. <i>Neurology</i> , 2021, 97, e1594-e1607.	1.1	19
22	Cognitive dysfunction in amyotrophic lateral sclerosis: can we predict it?. <i>Neurological Sciences</i> , 2021, 42, 2211-2222.	1.9	16
23	Cortico-efferent tract involvement in primary lateral sclerosis and amyotrophic lateral sclerosis: A two-centre tract of interest-based DTI analysis. <i>NeuroImage: Clinical</i> , 2018, 20, 1062-1069.	2.7	15
24	Amyotrophic Lateral Sclerosisâ€œFrontotemporal Dementia. <i>Neurology</i> , 2022, 98, .	1.1	15
25	Structural MRI outcomes and predictors of disease progression in amyotrophic lateral sclerosis. <i>NeuroImage: Clinical</i> , 2020, 27, 102315.	2.7	14
26	Observing conversational laughter in frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 418-424.	1.9	13
27	Added value of multimodal MRI to the clinical diagnosis of primary progressive aphasia variants. <i>Cortex</i> , 2019, 113, 58-66.	2.4	13
28	Brain MRI shows white matter sparing in Kennedy's disease and slowâ€œprogressing lower motor neuron disease. <i>Human Brain Mapping</i> , 2019, 40, 3102-3112.	3.6	12
29	White Matter Microstructure Breakdown in the Motor Neuron Disease Spectrum: Recent Advances Using Diffusion Magnetic Resonance Imaging. <i>Frontiers in Neurology</i> , 2019, 10, 193.	2.4	6
30	Profiling morphologic MRI features of motor neuron disease caused by TARDBP mutations. <i>Frontiers in Neurology</i> , 0, 13, .	2.4	5
31	Speech and Language Disorders. , 2016, , 503-531.		1
32	Concurrence of NMOSD and ALS in a patient with hexanucleotide repeat expansions of C9orf72. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2019, 20, 449-452.	1.7	1
33	Primary Lateral Sclerosis Presenting With Focal Onset Spreading Through Contiguous Neuroanatomic Regions. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200011.	1.1	1
34	DTI in Dementing Conditions. , 2016, , 343-358.		0
35	Editors' note: Menarche, pregnancies, and breastfeeding do not modify long-term prognosis in multiple sclerosis. <i>Neurology</i> , 2020, 94, 455-455.	1.1	0