## Alessandra Nicoletti

List of Publications by Year in descending order

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235 papers

7,847 citations

53660

h-index

45

69108

g-index

77

241 all docs

241 docs citations

times ranked

241

9237 citing authors

#	Article	IF	Citations
1	The PRIAMO study: A multicenter assessment of nonmotor symptoms and their impact on quality of life in Parkinson's disease. Movement Disorders, 2009, 24, 1641-1649.	2.2	1,171
2	International study on the psychometric attributes of the Non-Motor Symptoms Scale in Parkinson disease. Neurology, 2009, 73, 1584-1591.	1.5	213
3	The progression of non-motor symptoms in Parkinson's disease and their contribution to motor disability and quality of life. Journal of Neurology, 2012, 259, 2621-2631.	1.8	188
4	Metals and neurodegenerative diseases. A systematic review. Environmental Research, 2017, 159, 82-94.	3.7	178
5	The relevance of gender in Parkinson's disease: a review. Journal of Neurology, 2017, 264, 1583-1607.	1.8	171
6	Identification of circulating microRNAs for the differential diagnosis of Parkinson's disease and Multiple System Atrophy. Frontiers in Cellular Neuroscience, 2014, 8, 156.	1.8	150
7	Non-motor symptoms in atypical and secondary parkinsonism: the PRIAMO study. Journal of Neurology, 2010, 257, 5-14.	1.8	140
8	Validation of the Italian version of the Movement Disorder Society—Unified Parkinson's Disease Rating Scale. Neurological Sciences, 2013, 34, 683-687.	0.9	123
9	Toxocariasis and Epilepsy: Systematic Review and Meta-Analysis. PLoS Neglected Tropical Diseases, 2012, 6, e1775.	1.3	120
10	Elevated serum levels of interleukin-12 in chronic progressive multiple sclerosis. Journal of Neuroimmunology, 1996, 70, 87-90.	1.1	112
11	Epilepsy and Neurocysticercosis in Latin America: A Systematic Review and Meta-analysis. PLoS Neglected Tropical Diseases, 2013, 7, e2480.	1.3	110
12	Prevalence of epilepsy in rural Bolivia. Neurology, 1999, 53, 2064-2064.	1.5	102
13	Specific Signatures of Serum miRNAs as Potential Biomarkers to Discriminate Clinically Similar Neurodegenerative and Vascular-Related Diseases. Cellular and Molecular Neurobiology, 2020, 40, 531-546.	1.7	99
14	Epilepsy, cysticercosis, and toxocariasis. Neurology, 2002, 58, 1256-1261.	1.5	97
15	Increased serum levels of interleukin-18 in patients with multiple sclerosis. Neurology, 2001, 57, 342-344.	1.5	86
16	Mild cognitive impairment in Parkinson's disease: the Parkinson's disease cognitive study (PACOS). Journal of Neurology, 2018, 265, 1050-1058.	1.8	85
17	Epidemiology and Management of Cysticercosis and Taenia solium Taeniasis in Europe, Systematic Review 1990–2011. PLoS ONE, 2013, 8, e69537.	1.1	85
18	Psychosis associated to Parkinson's disease in the early stages: relevance of cognitive decline and depression. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 76-82.	0.9	82

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19	CIRCULATING SERUM LEVELS OF IL-1 $_{\rm ra}$ IN PATIENTS WITH RELAPSING REMITTING MULTIPLE SCLEROSIS ARE NORMAL DURING REMISSION PHASES BUT SIGNIFICANTLY INCREASED EITHER DURING EXACERBATIONS OR IN RESPONSE TO IFN-1 $^{\rm 2}$ TREATMENT. Cytokine, 1996, 8, 395-400.	1.4	81
20	Neurofunctional correlates of attention rehabilitation in Parkinson's disease: an explorative study. Neurological Sciences, 2014, 35, 1173-1180.	0.9	80
21	Natural history and mortality of chronic epilepsy in an untreated population of rural Bolivia: A followâ€up after 10 years. Epilepsia, 2009, 50, 2199-2206.	2.6	75
22	Is in utero early-exposure to interferon beta a risk factor for pregnancy outcomes in multiple sclerosis?. Journal of Neurology, 2008, 255, 1250-1253.	1.8	74
23	Treatment of essential tremor: a systematic review of evidence and recommendations from the Italian Movement Disorders Association. Journal of Neurology, 2013, 260, 714-740.	1.8	74
24	Metaâ€analysis of the association between cysticercosis and epilepsy in Africa. Epilepsia, 2010, 51, 830-837.	2.6	73
25	Basal ganglia calcifications (Fahr's syndrome): related conditions and clinical features. Neurological Sciences, 2019, 40, 2251-2263.	0.9	73
26	Blood levels of transforming growth factor-beta 1 (TGF- $\hat{1}^21$ ) are elevated in both relapsing remitting and chronic progressive multiple sclerosis (MS) patients and are further augmented by treatment with interferon-beta 1b (IFN- $\hat{1}^21$ b). Clinical and Experimental Immunology, 1998, 113, 96-99.	1.1	72
27	Pisa syndrome in Parkinson disease. Neurology, 2015, 85, 1769-1779.	1.5	72
28	Epilepsy and Neurocysticercosis in Rural Bolivia: A Population-based Survey. Epilepsia, 2005, 46, 1127-1132.	2.6	69
29	Epilepsy and Toxocariasis: A Case-Control Study in Burundi. Epilepsia, 2007, 48, 894-899.	2.6	69
30	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. European Radiology, 2017, 27, 2665-2675.	2.3	66
31	Impulse control disorders in advanced Parkinson's disease with dyskinesia: The ALTHEA study. Movement Disorders, 2017, 32, 1557-1565.	2.2	65
32	Headache and Multiple Sclerosis: A Population-Based Case-Control Study in Catania, Sicily. Cephalalgia, 2008, 28, 1163-1169.	1.8	64
33	Prevalence of strongyloidiasis in Latin America: a systematic review of the literature. Epidemiology and Infection, 2015, 143, 452-460.	1.0	64
34	Outcome of psychiatric symptoms presenting at onset of multiple sclerosis: a retrospective study. Multiple Sclerosis Journal, 2010, 16, 742-748.	1.4	63
35	Prevalence of Stroke. Stroke, 2000, 31, 882-885.	1.0	62
36	Incidence of Mild Cognitive Impairment and Dementia in Parkinson's Disease: The Parkinson's Disease Cognitive Impairment Study. Frontiers in Aging Neuroscience, 2019, 11, 21.	1.7	62

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37	Prevalence and incidence of multiple sclerosis in Catania, Sicily. Neurology, 2001, 56, 62-66.	1.5	60
38	Cognitive findings in spinocerebellar ataxia type 2: relationship to genetic and clinical variables. Journal of the Neurological Sciences, 2002, 201, 53-57.	0.3	60
39	Depression and Quality of Life in Living Related Renal Transplantation. Transplantation Proceedings, 2007, 39, 1791-1793.	0.3	60
40	Epilepsy and toxocariasis: a case–control study in Italy. Epilepsia, 2008, 49, 594-599.	2.6	60
41	A scoping review of cost-effectiveness of screening and treatment for latent tuberculosis infection in migrants from high-incidence countries. BMC Health Services Research, 2015, 15, 412.	0.9	53
42	Gender effect on non-motor symptoms in Parkinson's disease: are men more at risk?. Parkinsonism and Related Disorders, 2017, 35, 69-74.	1.1	53
43	Updated evidence of the association between toxocariasis and epilepsy: Systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2018, 12, e0006665.	1.3	51
44	Combination of cyclophosphamide and interferon-beta halts progression in patients with rapidly transitional multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2001, 71, 404-407.	0.9	49
45	Epilepsy and Multiple Sclerosis in Sicily: A Population-based Study. Epilepsia, 2003, 44, 1445-1448.	2.6	48
46	Possible increasing risk of multiple sclerosis in Catania, Sicily. Neurology, 2005, 65, 1259-1263.	1.5	46
47	Prevalence and incidence of cognitive impairment in multiple sclerosis: a population-based survey in Catania, Sicily. Journal of Neurology, 2015, 262, 923-930.	1.8	46
48	Changes in Motor, Cognitive, and Behavioral Symptoms in Parkinson's Disease and Mild Cognitive Impairment During the COVID-19 Lockdown. Frontiers in Psychiatry, 2020, 11, 590134.	1.3	46
49	Clinical Correlates of Functional Motor Disorders: An Italian Multicenter Study. Movement Disorders Clinical Practice, 2020, 7, 920-929.	0.8	45
50	Functional motor disorders associated with other neurological diseases: Beyond the boundaries of "organic―neurology. European Journal of Neurology, 2021, 28, 1752-1758.	1.7	45
51	[123I]FP-CIT-SPECT asymmetry index to differentiate Parkinson's disease from vascular parkinsonism. Acta Neurologica Scandinavica, 2012, 126, 12-16.	1.0	44
52	Toxocariasis. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 114, 217-228.	1.0	44
53	Hormonal Replacement Therapy in Women With Parkinson Disease and Levodopa-Induced Dyskinesia. Clinical Neuropharmacology, 2007, 30, 276-280.	0.2	41
54	Parkinson's disease is associated with increased serum levels of macrophage migration inhibitory factor. Cytokine, 2011, 55, 165-167.	1.4	41

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55	Benign form of myasthenia gravis after nivolumab treatment. Muscle and Nerve, 2016, 54, 507-509.	1.0	40
56	Frequency and severity of headache is worsened by Interferon-β therapy in patients with multiple sclerosis. Acta Neurologica Scandinavica, 2012, 125, 91-95.	1.0	38
57	Imaging of the dopamine transporter predicts pattern of disease progression and response to levodopa in patients with schizophrenia and parkinsonism: A 2-year follow-up multicenter study. Schizophrenia Research, 2014, 152, 344-349.	1.1	38
58	Is season of birth associated with multiple sclerosis?. Acta Neurologica Scandinavica, 2000, 101, 381-383.	1.0	36
59	Prevalence of celiac disease in adult patients with refractory functional dyspepsia: Value of routine duodenal biopsy. World Journal of Gastroenterology, 2008, 14, 6948.	1.4	36
60	Increasing frequency of multiple sclerosis in Catania, Sicily: a 30-year survey. Multiple Sclerosis Journal, 2011, 17, 273-280.	1.4	36
61	Amplitude fluctuations in essential tremor. Parkinsonism and Related Disorders, 2012, 18, 859-863.	1.1	36
62	Voluptuary habits and clinical subtypes of Parkinson's disease: The FRAGAMP case–control study. Movement Disorders, 2010, 25, 2387-2394.	2.2	35
63	Effect of botulinum toxin treatment on quality of life in patients with isolated lingual dystonia and oromandibular dystonia affecting the tongue. Journal of Neurology, 2016, 263, 1702-1708.	1.8	35
64	Prevalence of Parkinson's disease: a door-to-door survey in rural Bolivia. Parkinsonism and Related Disorders, 2003, 10, 19-21.	1.1	34
65	The epidemiology of amyotrophic lateral sclerosis in the Mount Etna region: a possible pathogenic role of volcanogenic metals. European Journal of Neurology, 2016, 23, 964-972.	1.7	34
66	Multiple sclerosis and solar exposure before the age of 15 years: case—control study in Cuba, Martinique and Sicily. Multiple Sclerosis Journal, 2010, 16, 899-908.	1.4	33
67	Clinical and Magnetic Resonance Imaging Findings of Neurotoxocariasis. Frontiers in Neurology, 2018, 9, 53.	1.1	33
68	SHORT-TERM TREATMENT OF RELAPSING REMITTING MULTIPLE SCLEROSIS PATIENTS WITH INTERFERON (IFN)-β1B TRANSIENTLY INCREASES THE BLOOD LEVELS OF INTERLEUKIN (IL)-6, IL-10 AND IFN-γ WITHOUT SIGNIFICANTLY MODIFYING THOSE OF IL-1β, IL-2, IL-4 AND TUMOUR NECROSIS FACTOR-α. Cytokine, 2000, 12, 682-687.	1.4	32
69	[1231]FP-CIT single photon emission computed tomography findings in drug-induced Parkinsonism. Schizophrenia Research, 2012, 139, 40-45.	1.1	32
70	Factors influencing psychological well-being in patients with Parkinson's disease. PLoS ONE, 2017, 12, e0189682.	1.1	32
71	Frequency and Correlates of Subjective Memory Complaints in Parkinson's Disease with and without Mild Cognitive Impairment: Data from the Parkinson's Disease Cognitive Impairment Study. Journal of Alzheimer's Disease, 2018, 63, 1015-1024.	1.2	32
72	Hyperkinetic movement disorders in congenital disorders of glycosylation. European Journal of Neurology, 2019, 26, 1226-1234.	1.7	32

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73	A Neuroepidemiological Survey in Rural Bolivia: Background and Methods. Neuroepidemiology, 1998, 17, 273-280.	1.1	31
74	Clinical and molecular analysis of 11 Sicilian SCA2 families: influence of gender on age at onset. European Journal of Neurology, 1999, 6, 301-307.	1.7	31
75	Isolated, unilateral, reversible palsy of the hypoglossal nerve. European Journal of Neurology, 2000, 7, 347-349.	1.7	31
76	Reproductive factors and Parkinson's disease: A multicenter case–control study. Movement Disorders, 2011, 26, 2563-2566.	2.2	31
77	Magnetic resonance parkinsonism index in progressive supranuclear palsy and vascular parkinsonism. Neurological Sciences, 2016, 37, 591-595.	0.9	31
78	Stabilization of rapidly worsening multiple sclerosis for 36 months in patients treated with interferon beta plus cyclophosphamide followed by interferon beta. Journal of Neurology, 2004, 251, 1502-1506.	1.8	30
79	The combination of cyclophosphamide plus interferon beta as rescue therapy could be used to treat relapsing–remitting multiple sclerosis patients. Journal of Neurology, 2005, 252, 1255-1261.	1.8	30
80	Clinical phenotype and risk of levodopa-induced dyskinesia in Parkinson's disease. Journal of Neurology, 2016, 263, 888-894.	1.8	29
81	Obsessive Compulsive Personality Disorder and Parkinson's Disease. PLoS ONE, 2013, 8, e54822.	1.1	28
82	Vascular risk factors, white matter lesions and cognitive impairment in Parkinson's disease: the PACOS longitudinal study. Journal of Neurology, 2021, 268, 549-558.	1.8	28
83	Epilepsy-associated stigma in Bolivia: A communityâ€based study among the Guarani population. Epilepsy and Behavior, 2012, 25, 131-136.	0.9	27
84	Iron and Parkinson's disease: A systematic review and meta-analysis. Molecular Medicine Reports, 2017, 15, 3383-3389.	1.1	27
85	Eyelid myoclonia with absences: Electroclinical features and prognostic factors. Epilepsia, 2019, 60, 1104-1113.	2.6	27
86	Frequency of celiac disease is not increased among multiple sclerosis patients. Multiple Sclerosis Journal, 2008, 14, 698-700.	1.4	26
87	Variable effects of cyclophosphamide in rodent models of experimental allergic encephalomyelitis. Clinical and Experimental Immunology, 2009, 159, 159-168.	1.1	26
88	Retinal Thickness and Microvascular Pattern in Early Parkinson's Disease. Frontiers in Neurology, 2020, 11, 533375.	1.1	26
89	Prevalence of idiopathic REM behavior disorder: a systematic review and meta-analysis. Sleep, 2021, 44, .	0.6	26
90	Multiple Sclerosis and CCSVI: A Population-Based Case Control Study. PLoS ONE, 2012, 7, e41227.	1.1	25

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91	Restless legs syndrome and multiple sclerosis: a population based caseâ° control study in Catania, Sicily. European Journal of Neurology, 2015, 22, 1018-1021.	1.7	25
92	Dissociation between motor and cognitive impairments in SCA2: Evidence from a follow-up study. Journal of Neurology, 2007, 254, 1455-1456.	1.8	24
93	Single Photon Emission Computed Tomography Striatal Asymmetry Index May Predict Dopaminergic Responsiveness in Parkinson Disease. Clinical Neuropharmacology, 2011, 34, 71-73.	0.2	24
94	Clinical and Electrophysiological Hints to TMS in De Novo Patients with Parkinson's Disease and Progressive Supranuclear Palsy. Journal of Personalized Medicine, 2020, 10, 274.	1.1	24
95	Screening, diagnosis and management of human cysticercosis and <i>Taenia solium</i> taeniasis: technical recommendations by the <scp>COHEMI</scp> project study group. Tropical Medicine and International Health, 2017, 22, 881-894.	1.0	23
96	A Wearable Device to Support the Pull Test for Postural Instability Assessment in Parkinson's Disease. IEEE Transactions on Instrumentation and Measurement, 2018, 67, 218-228.	2.4	23
97	Knowledge, stigma, and quality of life in epilepsy: Results before and after a community-based epilepsy awareness program in rural Bolivia. Epilepsy and Behavior, 2019, 92, 90-97.	0.9	22
98	Side effects induced by the acute levodopa challenge in Parkinson's Disease and atypical parkinsonisms. PLoS ONE, 2017, 12, e0172145.	1.1	21
99	A possible spatial and temporal cluster of multiple sclerosis in the town of Linguaglossa, Sicily. Journal of Neurology, 2005, 252, 921-925.	1.8	20
100	Lack of interaction between LRP1 and A2M polymorphisms for the risk of Alzheimer disease. Neuroscience Letters, 2010, 482, 112-116.	1.0	20
101	Frontal assessment battery scores and non-motor symptoms in parkinsonian disorders. Neurological Sciences, 2012, 33, 585-593.	0.9	18
102	Electrocortical networks in Parkinson's disease patients with Mild Cognitive Impairment. The PaCoS study. Parkinsonism and Related Disorders, 2019, 64, 156-162.	1,1	18
103	A Measurement System to Monitor Postural Behavior: Strategy Assessment and Classification Rating. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 8020-8031.	2.4	18
104	Living near waterbodies as a proxy of cyanobacteria exposure and risk of amyotrophic lateral sclerosis: a population based case-control study. Environmental Research, 2020, 186, 109530.	3.7	18
105	Neuroanatomical changes in early Parkinson's disease with mild cognitive impairment: a VBM study; the Parkinson's Disease Cognitive Impairment Study (PaCoS). Neurological Sciences, 2021, 42, 3723-3731.	0.9	18
106	A screening questionnaire for convulsive seizures: A three-stage field-validation in rural Bolivia. PLoS ONE, 2017, 12, e0173945.	1.1	18
107	Sociocultural dimension of epilepsy: An anthropological study among GuaranÃ-communities in Bolivia—An International League Against Epilepsy/International Bureau for Epilepsy/World Health Organization Global Campaign Against Epilepsy Regional Project. Epilepsy and Behavior, 2011, 22, 346-351.	0.9	17
108	Multiple Sclerosis in the Mount Etna Region: Possible Role of Volcanogenic Trace Elements. PLoS ONE, 2013, 8, e74259.	1,1	17

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109	Prevalence and Incidence of Epilepsy Associated with Convulsive Seizures in Rural Bolivia. A Global Campaign against Epilepsy Project. PLoS ONE, 2015, 10, e0139108.	1.1	17
110	Tremor pattern differentiates drug-induced resting tremor from Parkinson disease. Parkinsonism and Related Disorders, 2016, 25, 100-103.	1.1	17
111	Innovative IgG Biomarkers Based on Phage Display Microbial Amyloid Mimotope for State and Stage Diagnosis in Alzheimer's Disease. ACS Chemical Neuroscience, 2020, 11, 1013-1026.	1.7	17
112	Coffee consumption and risk of levodopaâ€induced dyskinesia in Parkinson's disease: The FRAGAMP study. Movement Disorders, 2015, 30, 1854-1856.	2.2	16
113	Computer-assisted cognitive rehabilitation on freezing of gait in Parkinson's disease: A pilot study. Neuroscience Letters, 2017, 654, 38-41.	1.0	16
114	The Parkinsonian Personality: More Than Just a "Trait― Frontiers in Neurology, 2018, 9, 1191.	1.1	16
115	The PRIAMO study: age- and sex-related relationship between prodromal constipation and disease phenotype in early Parkinson's disease. Journal of Neurology, 2021, 268, 448-454.	1.8	16
116	Retinal thickness and microvascular pathway in Idiopathic Rapid eye movement sleep behaviour disorder and Parkinson's disease. Parkinsonism and Related Disorders, 2021, 88, 40-45.	1.1	16
117	The FRAGAMP study: environmental and genetic factors in Parkinson's disease, methods and clinical features. Neurological Sciences, 2010, 31, 47-52.	0.9	15
118	Seroprevalence of Toxocara canis-IgG antibodies in two rural Bolivian communities. Parassitologia, 1998, 40, 473-5.	0.5	15
119	Electroencephalographic lateralization, clinical correlates and pharmacological response in untreated Parkinson's disease. Parkinsonism and Related Disorders, 2015, 21, 948-953.	1.1	14
120	Measurements of Iron Compound Content in the Brain Using a Flexible Core Fluxgate Magnetometer at Room Temperature. IEEE Transactions on Instrumentation and Measurement, 2018, 67, 971-980.	2.4	14
121	Neurotoxocariasis. Advances in Parasitology, 2020, 109, 219-231.	1.4	14
122	Comic book-based educational program on epilepsy for high-school students: Results from a pilot study in the Gran Chaco region, Bolivia. Epilepsy and Behavior, 2020, 107, 107076.	0.9	14
123	High-level aminoglycoside resistance among enterococci isolated from blood cultures. Journal of Antimicrobial Chemotherapy, 1992, 29, 729-731.	1.3	13
124	Sodium fusidate in Guillain-Barre syndrome: a case report. Journal of Neurology, Neurosurgery and Psychiatry, 1998, 65, 266-268.	0.9	13
125	Prevalence of Parkinson's disease and other types of parkinsonism in the Aeolian Archipelago, Sicily. Parkinsonism and Related Disorders, 2008, 14, 572-575.	1.1	13
126	Association study between the LINGO1 gene and Parkinson's disease in the Italian population. Parkinsonism and Related Disorders, 2011, 17, 638-641.	1.1	13

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127	Obsessive–compulsive personality disorder in drug-naïve Parkinson's disease patients. Journal of Neurology, 2015, 262, 485-486.	1.8	13
128	Validation of the UPDRS section IV for detection of motor fluctuations in Parkinson's disease. Parkinsonism and Related Disorders, 2016, 27, 98-101.	1.1	13
129	Risk factors in multiple sclerosis: a population-based case–control study in Sicily. Background and methods. Neurological Sciences, 2016, 37, 1931-1937.	0.9	13
130	Knowledge, attitudes, and practices towards epilepsy among general practitioners in rural Bolivia: Results before and after a training program on epilepsy. Epilepsy and Behavior, 2018, 83, 113-118.	0.9	13
131	Clinical-Instrumental patterns of neurodegeneration in Essential Tremor: A data-driven approach. Parkinsonism and Related Disorders, 2021, 87, 124-129.	1.1	13
132	Vascular Parkinsonism: Still Looking for a Diagnosis. Frontiers in Neurology, 2018, 9, 411.	1.1	12
133	Knowledge and attitudes towards epilepsy among nonmedical health workers in rural Bolivia: Results after a long-term activity in the Chaco region. Epilepsy and Behavior, 2018, 85, 58-63.	0.9	12
134	Mild Behavioral Impairment in Parkinson's Disease: Data from the Parkinson's Disease Cognitive Impairment Study (PACOS). Journal of Alzheimer's Disease, 2019, 68, 1603-1610.	1.2	12
135	Toxoplasma gondii and multiple sclerosis: a population-based case–control study. Scientific Reports, 2020, 10, 18855.	1.6	12
136	Relationship between risk and protective factors and clinical features of Parkinson's disease. Parkinsonism and Related Disorders, 2022, 98, 80-85.	1.1	12
137	Head trauma and Parkinson's disease: results from an Italian case-control study. Neurological Sciences, 2017, 38, 1835-1839.	0.9	11
138	Cardiovascular autonomic function and MCI in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 69, 55-58.	1.1	11
139	Transcranial random noise stimulation over the primary motor cortex in PD-MCI patients: a crossover, randomized, sham-controlled study. Journal of Neural Transmission, 2020, 127, 1589-1597.	1.4	11
140	Prevalence of isolated RBD in the city of Catania, Italy: a population-based study. Journal of Clinical Sleep Medicine, 2021, 17, 2241-2248.	1.4	11
141	Incidence of multiple sclerosis in the province of Catania. A geo-epidemiological study. Environmental Research, 2020, 182, 109022.	3.7	10
142	iNPH with parkinsonism: response to lumbar CSF drainage and ventriculoperitoneal shunting. Journal of Neurology, 2021, 268, 1254-1265.	1.8	10
143	Lifetime Prevalence of Bell's Palsy in Rural Bolivia: A Door-to-Door Survey. Neuroepidemiology, 2002, 21, 100-104.	1.1	9
144	A possible spatial and temporal cluster of multiple sclerosis in the town of Linguaglossa, Sicily: an update. Multiple Sclerosis Journal, 2009, 15, 129-130.	1.4	9

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145	Presenilin-2 gene mutation presenting as Lewy Body dementia?. Neurological Sciences, 2011, 32, 533-534.	0.9	9
146	Obsessive compulsive personality disorder in Progressive Supranuclear Palsy, Multiple System Atrophy and Essential Tremor. Parkinsonism and Related Disorders, 2016, 30, 36-39.	1.1	9
147	Validity of medico-administrative data related to amyotrophic lateral sclerosis in France: A population-based study. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 24-31.	1.1	9
148	Seroprevalence of Toxocara canis in the city of Catania, Italy Mediterranean Journal of Hematology and Infectious Diseases, 2019, 11, e2019031.	0.5	9
149	Abnormal visual sensitivity in eyelid myoclonia with absences: Evidence from electrocortical connectivity and non-linear quantitative analysis of EEG signal. Seizure: the Journal of the British Epilepsy Association, 2019, 69, 118-124.	0.9	9
150	"Begging the Questionâ€â€"Does Toxocara Infection/Exposure Associate with Multiple Sclerosis-Risk?. Pathogens, 2020, 9, 938.	1.2	9
151	Parasomnias, sleep-related movement disorders and physiological sleep variants in focal epilepsy: A polysomnographic study. Seizure: the Journal of the British Epilepsy Association, 2020, 81, 84-90.	0.9	9
152	Cognitive impairment and levodopa induced dyskinesia in Parkinson's disease: a longitudinal study from the PACOS cohort. Scientific Reports, 2021, 11, 867.	1.6	9
153	Sodium fusidate (fusidin) ameliorates the course of monophasic experimental allergic encephalomyelitis in the Lewis rat. Multiple Sclerosis Journal, 2001, 7, 101-104.	1.4	8
154	Wine drinking and essential tremor: A possible protective role. Movement Disorders, 2011, 26, 1310-1315.	2.2	8
155	Complexity of electrocortical activity as potential biomarker in untreated Parkinson's disease. Journal of Neural Transmission, 2019, 126, 167-172.	1.4	8
156	<i>Toxoplasma gondii</i> and multiple sclerosis: A systematic review and metaâ€analysis. European Journal of Neurology, 2021, 28, 4251-4257.	1.7	8
157	Microbiological Considerations of the Etiological Agents of Lower Respiratory Tract Infections. Journal of Chemotherapy, 1992, 4, 211-215.	0.7	7
158	Looks can be deceiving: three cases of neurological diseases mimicking Guillain–BarrÔ syndrome. Neurological Sciences, 2016, 37, 541-545.	0.9	7
159	Topiramate for essential tremor. The Cochrane Library, 2017, 2017, CD009683.	1.5	7
160	Geo-helminthiasis among migrants in Sicily: a possible focus for re-emerging neurocysticercosis in Europe. Neurological Sciences, 2017, 38, 1105-1107.	0.9	7
161	Dopaminergic and non-dopaminergic gait components assessed by instrumented timed up and go test in Parkinson's disease. Journal of Neural Transmission, 2017, 124, 1539-1546.	1.4	7
162	Clinical and CN-SFEMG evaluation of neostigmine test in myasthenia gravis. Neurological Sciences, 2018, 39, 341-345.	0.9	7

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163	Amyotrophic lateral sclerosis spatial epidemiology in the Mount Etna region, Italy. European Journal of Neurology, 2019, 26, e90-e91.	1.7	7
164	Usefulness of a smartphone application for the diagnosis of epilepsy: Validation study in high-income and rural low-income countries. Epilepsy and Behavior, 2021, 115, 107680.	0.9	7
165	Executive functioning and serum lipid fractions in Parkinson's disease—a possible sex-effect: the PACOS study. Journal of Neural Transmission, 2022, 129, 287-293.	1.4	7
166	A screening instrument for a Sicilian neuroepidemiological survey in the elderly. Archives of Gerontology and Geriatrics, 2004, 38, 37-44.	1.4	6
167	Cognitive impairment and "invisible symptoms―are not associated with CCSVI in MS. BMC Neurology, 2013, 13, 97.	0.8	6
168	Subacute combined degeneration of the spinal cord presenting with pseudoathetosis of the upper limbs. European Journal of Neurology, 2013, 20, e26-7.	1.7	6
169	Is it just a coincidence? Three new cases of Myasthenia Gravis associated with Parkinson's disease. Parkinsonism and Related Disorders, 2016, 28, 166-168.	1.1	6
170	Extensive bilateral striopallidodentate calcinosis: a 50Âyears history of hypoparathyroidism presenting like a parkinsonian syndrome. Journal of Neurology, 2016, 263, 1876-1879.	1.8	6
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