

Giancarlo Logroscino

List of Publications by Year in descending order

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Version: 2024-02-01

343
papers

44,362
citations

4942

84
h-index

2375

198
g-index

348
all docs

348
docs citations

348
times ranked

59045
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , The, 2014, 384, 766-781.	6.3	9,122
2	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 459-480.	4.9	2,625
3	Global, regional, and national burden of Parkinson's disease, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 939-953.	4.9	1,573
4	Global, regional, and national burden of neurological disorders during 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology</i> , The, 2017, 16, 877-897.	4.9	1,521
5	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 88-106.	4.9	1,512
6	Adherence to a DASH-Style Diet and Risk of Coronary Heart Disease and Stroke in Women. <i>Archives of Internal Medicine</i> , 2008, 168, 713.	4.3	1,118
7	Amyotrophic lateral sclerosis. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17071.	18.1	885
8	Prognostic factors in ALS: A critical review. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2009, 10, 310-323.	2.3	839
9	Standards for epidemiologic studies and surveillance of epilepsy. <i>Epilepsia</i> , 2011, 52, 2-26.	2.6	836
10	A critical appraisal of amyloid-Î²-targeting therapies for Alzheimer's disease. <i>Nature Reviews Neurology</i> , 2019, 15, 73-88.	4.9	666
11	Incidence of amyotrophic lateral sclerosis in Europe. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 385-390.	0.9	648
12	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , The, 2014, 384, 957-979.	6.3	609
13	Prevalence of depression in chronic kidney disease: systematic review and meta-analysis of observational studies. <i>Kidney International</i> , 2013, 84, 179-191.	2.6	565
14	Accuracy of clinical diagnosis of Parkinson disease. <i>Neurology</i> , 2016, 86, 566-576.	1.5	547
15	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. <i>Neuron</i> , 2018, 97, 1268-1283.e6.	3.8	517
16	Genome-wide association analyses identify new risk variants and the genetic architecture of amyotrophic lateral sclerosis. <i>Nature Genetics</i> , 2016, 48, 1043-1048.	9.4	494
17	Prognostication after cardiac arrest and hypothermia: A prospective study. <i>Annals of Neurology</i> , 2010, 67, 301-307.	2.8	488
18	Migraine and Risk of Cardiovascular Disease in Women. <i>JAMA - Journal of the American Medical Association</i> , 2006, 296, 283.	3.8	478

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19	Diagnostic Value of Cerebrospinal Fluid Neurofilament Light Protein in Neurology. <i>JAMA Neurology</i> , 2019, 76, 1035.	4.5	455
20	Primary Prevention of Stroke by Healthy Lifestyle. <i>Circulation</i> , 2008, 118, 947-954.	1.6	393
21	Refractory Status Epilepticus. <i>Archives of Neurology</i> , 2005, 62, 1698.	4.9	369
22	Refractory status epilepticus: A prospective observational study. <i>Epilepsia</i> , 2010, 51, 251-256.	2.6	331
23	Status Epilepticus Severity Score (STESS). <i>Journal of Neurology</i> , 2008, 255, 1561-1566.	1.8	326
24	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699.	4.9	302
25	Short-Term Mortality After a First Episode of Status Epilepticus. <i>Epilepsia</i> , 1997, 38, 1344-1349.	2.6	286
26	Prospective study of dietary pattern and risk of Parkinson disease. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1486-1494.	2.2	281
27	Three Decades of Comprehensive Geriatric Assessment: Evidence Coming From Different Healthcare Settings and Specific Clinical Conditions. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 192.e1-192.e11.	1.2	277
28	Dietary lipids and antioxidants in Parkinson's disease: A population-based, case-control study. <i>Annals of Neurology</i> , 1996, 39, 89-94.	2.8	263
29	Burden of Neurological Disorders Across the US From 1990-2017. <i>JAMA Neurology</i> , 2021, 78, 165.	4.5	262
30	Relationships of Dietary Patterns, Foods, and Micro- and Macronutrients with Alzheimer's Disease and Late-Life Cognitive Disorders: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 815-849.	1.2	249
31	Cigarette smoking and the progression of multiple sclerosis. <i>Brain</i> , 2005, 128, 1461-1465.	3.7	242
32	Risk of unprovoked seizure after acute symptomatic seizure: Effect of status epilepticus. <i>Annals of Neurology</i> , 1998, 44, 908-912.	2.8	241
33	Diet and Alzheimer's disease risk factors or prevention: the current evidence. <i>Expert Review of Neurotherapeutics</i> , 2011, 11, 677-708.	1.4	231
34	The burden of premature mortality of epilepsy in high-income countries: A systematic review from the Mortality Task Force of the International League Against Epilepsy. <i>Epilepsia</i> , 2017, 58, 17-26.	2.6	228
35	Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. <i>Nature Genetics</i> , 2021, 53, 1636-1648.	9.4	223
36	Incidence and remaining lifetime risk of Parkinson disease in advanced age. <i>Neurology</i> , 2009, 72, 432-438.	1.5	222

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37	Different Cognitive Frailty Models and Health- and Cognitive-related Outcomes in Older Age: From Epidemiology to Prevention. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 993-1012.	1.2	214
38	Migraine, vascular risk, and cardiovascular events in women: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2008, 337, a636-a636.	2.4	211
39	Migraine and Risk of Cardiovascular Disease in Men. <i>Archives of Internal Medicine</i> , 2007, 167, 795.	4.3	202
40	Variation in worldwide incidence of amyotrophic lateral sclerosis: a meta-analysis. <i>International Journal of Epidemiology</i> , 2017, 46, dyw061.	0.9	202
41	Age-related hearing impairmentâ€”a risk factor and frailty marker for dementia and AD. <i>Nature Reviews Neurology</i> , 2015, 11, 166-175.	4.9	192
42	A clinical score for prognosis of status epilepticus in adults. <i>Neurology</i> , 2006, 66, 1736-1738.	1.5	185
43	Clinical characteristics of patients with familial amyotrophic lateral sclerosis carrying the pathogenic GGGCC hexanucleotide repeat expansion of C9ORF72. <i>Brain</i> , 2012, 135, 784-793.	3.7	182
44	Prospective Study of Type 1 and Type 2 Diabetes and Risk of Stroke Subtypes: The Nurses' Health Study. <i>Diabetes Care</i> , 2007, 30, 1730-1735.	4.3	175
45	The epidemiology of ALS and the role of population-based registries. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2006, 1762, 1150-1157.	1.8	168
46	Dietary Flavonoids and Risk of Stroke in Women. <i>Stroke</i> , 2012, 43, 946-951.	1.0	167
47	Global, regional, and national burden of motor neuron diseases 1990â€”2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 1083-1097.	4.9	163
48	Prospective study of type 2 diabetes and cognitive decline in women aged 70-81 years. <i>BMJ: British Medical Journal</i> , 2004, 328, 548.	2.4	162
49	Gout and risk of Parkinson disease. <i>Neurology</i> , 2007, 69, 1696-1700.	1.5	158
50	Mortality after a First Episode of Status Epilepticus in the United States and Europe. <i>Epilepsia</i> , 2005, 46, 46-48.	2.6	157
51	Behavioral and Psychological Effects of Coronavirus Disease-19 Quarantine in Patients With Dementia. <i>Frontiers in Psychiatry</i> , 2020, 11, 578015.	1.3	157
52	Coffee, tea, and caffeine consumption and prevention of late-life cognitive decline and dementia: A systematic review. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 313-328.	1.5	154
53	Prospective Cohort Study of Type 2 Diabetes and the Risk of Parkinson's Disease. <i>Diabetes Care</i> , 2008, 31, 2003-2005.	4.3	147
54	Long-term survival in amyotrophic lateral sclerosis: A population-based study. <i>Annals of Neurology</i> , 2014, 75, 287-297.	2.8	141

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55	A Prospective Cohort Study of Cancer Incidence Following the Diagnosis of Parkinson's Disease. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1260-1265.	1.1	140
56	Cigarette Smoking and Dementia. <i>Epidemiology</i> , 2008, 19, 448-450.	1.2	140
57	Migraine frequency and risk of cardiovascular disease in women. <i>Neurology</i> , 2009, 73, 581-588.	1.5	140
58	Frailty syndrome and the risk of vascular dementia: The Italian Longitudinal Study on Aging. <i>Alzheimer's and Dementia</i> , 2013, 9, 113-122.	0.4	140
59	Tau-Centric Targets and Drugs in Clinical Development for the Treatment of Alzheimer's Disease. <i>BioMed Research International</i> , 2016, 2016, 1-15.	0.9	138
60	Association Between Depression and Death in People With CKD: A Meta-analysis of Cohort Studies. <i>American Journal of Kidney Diseases</i> , 2013, 62, 493-505.	2.1	137
61	Incidence of cardiovascular disease and cancer in advanced age: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2008, 337, a2467-a2467.	2.4	136
62	Coffee Consumption and Risk of Stroke in Women. <i>Circulation</i> , 2009, 119, 1116-1123.	1.6	135
63	Nonsteroidal anti-inflammatory drugs and the incidence of Parkinson disease. <i>Neurology</i> , 2006, 66, 1097-1099.	1.5	133
64	Reversible Cognitive Frailty, Dementia, and All-Cause Mortality. The Italian Longitudinal Study on Aging. <i>Journal of the American Medical Association</i> , 2017, 318, 89.e1-89.e8.	1.2	126
65	Immunotherapy for Alzheimer's disease: from anti- β -amyloid to tau-based immunization strategies. <i>Immunotherapy</i> , 2012, 4, 213-238.	1.0	121
66	Premature mortality of epilepsy in low- and middle-income countries: A systematic review from the Mortality Task Force of the International League Against Epilepsy. <i>Epilepsia</i> , 2017, 58, 6-16.	2.6	120
67	Shared polygenic risk and causal inferences in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2019, 85, 470-481.	2.8	118
68	The Role of Early Life Environmental Risk Factors in Parkinson Disease: What Is the Evidence?. <i>Environmental Health Perspectives</i> , 2005, 113, 1234-1238.	2.8	117
69	Smoking and Risk of Amyotrophic Lateral Sclerosis. <i>Archives of Neurology</i> , 2011, 68, 207-13.	4.9	117
70	Cognitive Frailty: A Systematic Review of Epidemiological and Neurobiological Evidence of an Age-Related Clinical Condition. <i>Rejuvenation Research</i> , 2015, 18, 389-412.	0.9	112
71	Amyotrophic lateral sclerosis, physical exercise, trauma and sports: Results of a population-based pilot case-control study. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 289-292.	2.3	110
72	Targeting Cognitive Frailty: Clinical and Neurobiological Roadmap for a Single Complex Phenotype. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 793-813.	1.2	108

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73	The epidemiology and treatment of ALS: Focus on the heterogeneity of the disease and critical appraisal of therapeutic trials. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2011, 12, 1-10.	2.3	107
74	Accuracy of clinical diagnosis of dementia with Lewy bodies: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 358-366.	0.9	106
75	Vitamin E Intake and Risk of Amyotrophic Lateral Sclerosis: A Pooled Analysis of Data From 5 Prospective Cohort Studies. <i>American Journal of Epidemiology</i> , 2011, 173, 595-602.	1.6	103
76	Erectile Function and Risk of Parkinson's Disease. <i>American Journal of Epidemiology</i> , 2007, 166, 1446-1450.	1.6	102
77	The Prevalence of Peripheral and Central Hearing Impairment and Its Relation to Cognition in Older Adults. <i>Audiology and Neuro-Otology</i> , 2014, 19, 10-14.	0.6	102
78	Time Trends in Incidence, Mortality, and Case-Fatality after First Episode of Status Epilepticus. <i>Epilepsia</i> , 2001, 42, 1031-1035.	2.6	101
79	Factors predicting survival in ALS: a multicenter Italian study. <i>Journal of Neurology</i> , 2017, 264, 54-63.	1.8	96
80	Childhood amyotrophic lateral sclerosis caused by excess sphingolipid synthesis. <i>Nature Medicine</i> , 2021, 27, 1197-1204.	15.2	96
81	Smoking and the risk of amyotrophic lateral sclerosis: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 1249-1252.	0.9	92
82	Depression and Incident Stroke in Women. <i>Stroke</i> , 2011, 42, 2770-2775.	1.0	91
83	Alcohol consumption in mild cognitive impairment and dementia: harmful or neuroprotective?. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 1218-1238.	1.3	90
84	Additive Role of a Potentially Reversible Cognitive Frailty Model and Inflammatory State on the Risk of Disability: The Italian Longitudinal Study on Aging. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 1236-1248.	0.6	90
85	The changing picture of amyotrophic lateral sclerosis: lessons from European registers. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 557-563.	0.9	89
86	Clinical and demographic factors and outcome of amyotrophic lateral sclerosis in relation to population ancestral origin. <i>European Journal of Epidemiology</i> , 2016, 31, 229-245.	2.5	87
87	Therapeutic intervention for Alzheimer's disease with β -secretase inhibitors: still a viable option?. <i>Expert Opinion on Investigational Drugs</i> , 2011, 20, 325-341.	1.9	86
88	Sleep disorders and the natural history of Parkinson's disease: The contribution of epidemiological studies. <i>Sleep Medicine Reviews</i> , 2011, 15, 41-50.	3.8	86
89	Amyloid-based immunotherapy for Alzheimer's disease in the time of prevention trials: the way forward. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 405-419.	1.3	86
90	Is there still any hope for amyloid-based immunotherapy for Alzheimer's disease?. <i>Current Opinion in Psychiatry</i> , 2014, 27, 128-137.	3.1	86

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91	Predictors of delay in the diagnosis and clinical trial entry of amyotrophic lateral sclerosis patients: A population-based study. <i>Journal of the Neurological Sciences</i> , 2006, 250, 45-49.	0.3	85
92	The Impact of COVID-19 Quarantine on Patients With Dementia and Family Caregivers: A Nation-Wide Survey. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 625781.	1.7	85
93	Dietary Iron Intake and Risk of Parkinson's Disease. <i>American Journal of Epidemiology</i> , 2008, 168, 1381-1388.	1.6	83
94	Amyotrophic Lateral Sclerosis Descriptive Epidemiology: The Origin of Geographic Difference. <i>Neuroepidemiology</i> , 2019, 52, 93-103.	1.1	82
95	Physical activity and amyotrophic lateral sclerosis: A European population-based case-control study. <i>Annals of Neurology</i> , 2014, 75, 708-716.	2.8	79
96	A long diagnostic delay in patients with Hereditary Haemorrhagic Telangiectasia: a questionnaire-based retrospective study. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 33.	1.2	78
97	C9ORF72 hexanucleotide repeat expansions in the Italian sporadic ALS population. <i>Neurobiology of Aging</i> , 2012, 33, 1848.e15-1848.e20.	1.5	76
98	Cortical Thinning and Clinical Heterogeneity in Amyotrophic Lateral Sclerosis. <i>PLoS ONE</i> , 2013, 8, e80748.	1.1	76
99	Mediterranean Diet in Predementia and Dementia Syndromes. <i>Current Alzheimer Research</i> , 2011, 8, 520-542.	0.7	73
100	Classification of Single Normal and Alzheimer's Disease Individuals from Cortical Sources of Resting State EEG Rhythms. <i>Frontiers in Neuroscience</i> , 2016, 10, 47.	1.4	73
101	Predictors of survival in a series of clinically diagnosed progressive supranuclear palsy patients. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 980-985.	1.1	72
102	Ataxin-1 and ataxin-2 intermediate-length PolyQ expansions in amyotrophic lateral sclerosis. <i>Neurology</i> , 2012, 79, 2315-2320.	1.5	70
103	The Age-Related Central Auditory Processing Disorder: Silent Impairment of the Cognitive Ear. <i>Frontiers in Neuroscience</i> , 2019, 13, 619.	1.4	70
104	The burden of mental disorders, substance use disorders and self-harm among young people in Europe, 1990-2019: Findings from the Global Burden of Disease Study 2019. <i>Lancet Regional Health - Europe</i> , 2022, 16, 100341.	3.0	70
105	Randomized double-blind placebo-controlled trial of acetyl-L-carnitine for ALS. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 397-405.	1.1	68
106	Sensorial frailty: age-related hearing loss and the risk of cognitive impairment and dementia in later life. <i>Therapeutic Advances in Chronic Disease</i> , 2019, 10, 204062231881100.	1.1	68
107	Age-related hearing impairment and frailty in Alzheimer's disease: interconnected associations and mechanisms. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 113.	1.7	67
108	Use of non-steroidal anti-inflammatory drugs and risk of Parkinson's disease: nested case-control study. <i>BMJ: British Medical Journal</i> , 2011, 342, d198-d198.	2.4	66

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109	BACE inhibitors in clinical development for the treatment of Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 847-857.	1.4	66
110	ALS multidisciplinary clinic and survival. <i>Journal of Neurology</i> , 2007, 254, 1107-1112.	1.8	65
111	Predictors of long survival in amyotrophic lateral sclerosis: A population-based study. <i>Journal of the Neurological Sciences</i> , 2008, 268, 28-32.	0.3	65
112	REVIEW: Î²-Secretase Inhibitors for the Treatment of Alzheimer's Disease: The Current State. <i>CNS Neuroscience and Therapeutics</i> , 2010, 16, 272-284.	1.9	63
113	Amyloid-directed monoclonal antibodies for the treatment of Alzheimer's disease: the point of no return?. <i>Expert Opinion on Biological Therapy</i> , 2014, 14, 1465-1476.	1.4	63
114	The Heterogeneity of Amyotrophic Lateral Sclerosis: A Possible Explanation of Treatment Failure. <i>Current Medicinal Chemistry</i> , 2007, 14, 3185-3200.	1.2	62
115	Can Mortality Data Be Used to Estimate Amyotrophic Lateral Sclerosis Incidence?. <i>Neuroepidemiology</i> , 2011, 36, 29-38.	1.1	61
116	Tau-based therapeutics for Alzheimer's disease: active and passive immunotherapy. <i>Immunotherapy</i> , 2016, 8, 1119-1134.	1.0	61
117	FND5/Irisin System in Neuroinflammation and Neurodegenerative Diseases: Update and Novel Perspective. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1605.	1.8	61
118	Folate Intake and Risk of Parkinson's Disease. <i>American Journal of Epidemiology</i> , 2004, 160, 368-375.	1.6	60
119	Apolipoprotein E, cardiovascular disease and cognitive function in aging women. <i>Neurobiology of Aging</i> , 2005, 26, 475-484.	1.5	59
120	Reliability of the El Escorial Diagnostic Criteria for Amyotrophic Lateral Sclerosis. <i>Neuroepidemiology</i> , 2002, 21, 265-270.	1.1	58
121	Apolipoprotein E genotypes and neuropsychiatric symptoms and syndromes in late-onset Alzheimer's disease. <i>Ageing Research Reviews</i> , 2012, 11, 87-103.	5.0	57
122	Development of the Standards of Reporting of Neurological Disorders (STROND) checklist. <i>Neurology</i> , 2015, 85, 821-828.	1.5	57
123	Prevalence of dementia in the oldest old: The Monzino 80+ population based study. <i>Alzheimer's and Dementia</i> , 2015, 11, 258.	0.4	56
124	Sniff nasal inspiratory pressure as a prognostic factor of tracheostomy or death in amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , 2015, 262, 593-603.	1.8	56
125	Emerging drugs to reduce abnormal Î²-amyloid protein in Alzheimer's disease patients. <i>Expert Opinion on Emerging Drugs</i> , 2016, 21, 377-391.	1.0	54
126	Suicidal behaviour in older age: A systematic review of risk factors associated to suicide attempts and completed suicides. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 193-211.	2.9	54

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127	Hyperhomocysteinemia in levodopa-treated patients with Parkinson's disease dementia. <i>Movement Disorders</i> , 2009, 24, 1028-1033.	2.2	53
128	Body Mass Index and Risk of Parkinson's Disease: A Prospective Cohort Study. <i>American Journal of Epidemiology</i> , 2007, 166, 1186-1190.	1.6	52
129	Prevalence and patterns of cognitive impairment in adult hemodialysis patients: the COGNITIVE-HD study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1197-1206.	0.4	52
130	Anti- β -Amyloid Immunotherapy for Alzheimer's Disease: Focus on Bapineuzumab. <i>Current Alzheimer Research</i> , 2011, 8, 808-817.	0.7	51
131	Frailty syndrome and all-cause mortality in demented patients: the Italian Longitudinal Study on Aging. <i>Age</i> , 2012, 34, 507-517.	3.0	51
132	Coffee Consumption Habits and the Risk of Mild Cognitive Impairment: The Italian Longitudinal Study on Aging. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 889-899.	1.2	51
133	Classification of Healthy Subjects and Alzheimer's Disease Patients with Dementia from Cortical Sources of Resting State EEG Rhythms: A Study Using Artificial Neural Networks. <i>Frontiers in Neuroscience</i> , 2016, 10, 604.	1.4	51
134	Coffee and Amyotrophic Lateral Sclerosis: A Possible Preventive Role. <i>American Journal of Epidemiology</i> , 2011, 174, 1002-1008.	1.6	50
135	Are antibodies directed against amyloid- β ($A\beta$) oligomers the last call for the $A\beta$ hypothesis of Alzheimer's disease?. <i>Immunotherapy</i> , 2019, 11, 3-6.	1.0	50
136	Prospective case-control study of nonfatal cancer preceding the diagnosis of parkinson's disease. <i>Cancer Causes and Control</i> , 2007, 18, 705-711.	0.8	49
137	COVID-19 Infection and Neurological Complications: Present Findings and Future Predictions. <i>Neuroepidemiology</i> , 2020, 54, 364-369.	1.1	49
138	Perceived imbalance and risk of Parkinson's disease. <i>Movement Disorders</i> , 2008, 23, 613-616.	2.2	48
139	Homocysteine levels and amyotrophic lateral sclerosis: A possible link. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 140-147.	2.3	48
140	An exploratory study of serum urate levels in patients with amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , 2011, 258, 238-243.	1.8	48
141	Benefits, pitfalls, and future design of population-based registers in neurodegenerative disease. <i>Neurology</i> , 2017, 88, 2321-2329.	1.5	48
142	A case-control study of hormonal exposures as etiologic factors for ALS in women. <i>Neurology</i> , 2017, 89, 1283-1290.	1.5	48
143	Plasma Inflammatory Cytokines Are Elevated in ALS. <i>Frontiers in Neurology</i> , 2020, 11, 552295.	1.1	48
144	Association of smoking with amyotrophic lateral sclerosis risk and survival in men and women: a prospective study. <i>BMC Neurology</i> , 2010, 10, 6.	0.8	47

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145	Can botulinum toxin type A injection technique influence the clinical outcome of patients with post-stroke upper limb spasticity? A randomized controlled trial comparing manual needle placement and ultrasound-guided injection techniques. <i>Journal of the Neurological Sciences</i> , 2014, 347, 39-43.	0.3	47
146	Biopsychosocial frailty and the risk of incident dementia: The Italian longitudinal study on aging. <i>Alzheimer's and Dementia</i> , 2019, 15, 1019-1028.	0.4	47
147	Extracorporeal Shock Wave Therapy for the Treatment of Poststroke Plantar-Flexor Muscles Spasticity: A Prospective Open-Label Study. <i>Topics in Stroke Rehabilitation</i> , 2014, 21, S17-S24.	1.0	46
148	Age-specific ALS incidence: a dose-response meta-analysis. <i>European Journal of Epidemiology</i> , 2018, 33, 621-634.	2.5	46
149	Association of Variants in the <i>SPTLC1</i> Gene With Juvenile Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2021, 78, 1236.	4.5	46
150	Multicentre, cross-cultural, population-based, case-control study of physical activity as risk factor for amyotrophic lateral sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 797-803.	0.9	45
151	Current Epidemiological Approaches to the Metabolic-Cognitive Syndrome. <i>Journal of Alzheimer's Disease</i> , 2012, 30, S31-S75.	1.2	44
152	Progresses in treating agitation: a major clinical challenge in Alzheimer's disease. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 2581-2588.	0.9	43
153	Pharmacotherapy for the treatment of depression in patients with Alzheimer's disease: a treatment-resistant depressive disorder. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 823-842.	0.9	43
154	Morbidity of Nonfebrile Status Epilepticus in Rochester, Minnesota, 1965-1984. <i>Epilepsia</i> , 1998, 39, 829-832.	2.6	42
155	Amyotrophic lateral sclerosis in Catalonia: A population based study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 278-283.	1.1	42
156	Efficacy and safety studies of gantenerumab in patients with Alzheimer's disease. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 973-986.	1.4	42
157	Employment of higher doses of botulinum toxin type A to reduce spasticity after stroke. <i>Journal of the Neurological Sciences</i> , 2015, 350, 1-6.	0.3	42
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