Alexis Elbaz

List of Publications by Year in descending order

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220 papers

34,899 citations

71 h-index 179 g-index

243 all docs 243 docs citations

times ranked

243

59214 citing authors

#	Article	IF	CITATIONS
1	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2197-2223.	12.1	7,201
2	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2163-2196.	12.1	6,546
3	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	10.4	2,958
4	Global, regional, and national burden of Parkinson's disease, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 939-953.	10.4	1,726
5	Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2129-2143.	12.1	1,045
6	Timing of onset of cognitive decline: results from Whitehall II prospective cohort study. BMJ: British Medical Journal, 2012, 344, d7622-d7622.	5.6	646
7	Collaborative Analysis of \hat{l}_{\pm} -Synuclein Gene Promoter Variability and Parkinson Disease. JAMA - Journal of the American Medical Association, 2006, 296, 661.	7.0	468
8	A calcium channel mutation causing hypokalemic periodic paralysis. Human Molecular Genetics, 1994, 3, 1415-1419.	3.0	321
9	Risk tables for parkinsonism and Parkinson's disease. Journal of Clinical Epidemiology, 2002, 55, 25-31.	5.0	312
10	Association of LRRK2 exonic variants with susceptibility to Parkinson's disease: a case–control study. Lancet Neurology, The, 2011, 10, 898-908.	10.4	301
11	Restoration of normal motor control in Parkinson's disease during REM sleep. Brain, 2007, 130, 450-456.	8.0	290
12	Slow walking speed and cardiovascular death in well functioning older adults: prospective cohort study. BMJ: British Medical Journal, 2009, 339, b4460-b4460.	5.6	283
13	Obesity trajectories and risk of dementia: 28 years of followâ€up in the Whitehall II Study. Alzheimer's and Dementia, 2018, 14, 178-186.	0.7	269
14	Mapping of the hypokalaemic periodic paralysis (HypoPP) locus to chromosome 1q31–32 in three European families. Nature Genetics, 1994, 6, 267-272.	20.4	259
15	Physical activity, cognitive decline, and risk of dementia: 28 year follow-up of Whitehall II cohort study. BMJ: British Medical Journal, 2017, 357, j2709.	5.6	259
16	Professional exposure to pesticides and Parkinson disease. Annals of Neurology, 2009, 66, 494-504.	5.8	242
17	Association Between Questionnaire- and Accelerometer-Assessed Physical Activity: The Role of Sociodemographic Factors. American Journal of Epidemiology, 2014, 179, 781-790.	3.7	235
18	Specifically neuropathic Gaucher's mutations accelerate cognitive decline in Parkinson's. Annals of Neurology, 2016, 80, 674-685.	5.8	231

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19	UCHL1 is a Parkinson's disease susceptibility gene. Annals of Neurology, 2004, 55, 512-521.	5.8	230
20	Possible relation of atypical parkinsonism in the French West Indies with consumption of tropical plants: a case-control study. Lancet, The, 1999, 354, 281-286.	12.1	226
21	Common variants at 12q14 and 12q24 are associated with hippocampal volume. Nature Genetics, 2012, 44, 545-551.	20.4	215
22	Penetrance of Parkinson disease in glucocerebrosidase gene mutation carriers. Neurology, 2012, 78, 417-420.	1.1	210
23	Risk of cardiovascular disease morbidity and mortality in frail and pre-frail older adults: Results from a meta-analysis and exploratory meta-regression analysis. Ageing Research Reviews, 2017, 35, 63-73.	11.2	196
24	Longitudinal analysis of impulse control disorders in Parkinson disease. Neurology, 2018, 91, e189-e201.	1.1	191
25	Impact of Smoking on Cognitive Decline in Early Old Age. Archives of General Psychiatry, 2012, 69, 627-35.	13.2	185
26	Parkinson disease male-to-female ratios increase with age: French nationwide study and meta-analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 952-957.	6.0	180
27	Survival Study of Parkinson Disease in Olmsted County, Minnesota. Archives of Neurology, 2003, 60, 91.	4.5	179
28	CYP2D6 polymorphism, pesticide exposure, and Parkinson's disease. Annals of Neurology, 2004, 55, 430-434.	5.8	178
29	Predicting cognitive decline. Neurology, 2013, 80, 1300-1306.	1.1	178
30	The association between the Val34Leu polymorphism in the factor XIII gene and brain infarction. Blood, 2000, 95, 586-591.	1.4	176
31	Global, regional, and national burden of motor neuron diseases 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1083-1097.	10.4	176
32	Interleukin-6 and C-reactive protein as predictors of cognitive decline in late midlife. Neurology, 2014, 83, 486-493.	1.1	175
33	Structural abnormalities in the cerebellum and sensorimotor circuit in writer's cramp. Neurology, 2007, 69, 376-380.	1.1	162
34	Midlife type 2 diabetes and poor glycaemic control as risk factors for cognitive decline in early old age: a post-hoc analysis of the Whitehall II cohort study. Lancet Diabetes and Endocrinology,the, 2014, 2, 228-235.	11.3	158
35	Genome-wide association study confirms BST1 and suggests a locus on 12q24 as the risk loci for Parkinson's disease in the European population. Human Molecular Genetics, 2011, 20, 615-627.	3.0	155
36	Atrial fibrillation as a risk factor for cognitive decline and dementia. European Heart Journal, 2017, 38, 2612-2618.	2.3	153

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37	Traffic-related Air Pollution in Relation to Cognitive Function in Older Adults. Epidemiology, 2014, 25, 674-681.	3.0	149
38	Prediction of cognition in Parkinson's disease with a clinical–genetic score: a longitudinal analysis of nine cohorts. Lancet Neurology, The, 2017, 16, 620-629.	10.4	142
39	Alcohol consumption and cognitive decline in early old age. Neurology, 2014, 82, 332-339.	1.1	132
40	Familial aggregation of Parkinson's disease. Neurology, 1999, 52, 1876-1876.	1.1	131
41	Ideal Cardiovascular Health, Mortality, andÂVascular Events in Elderly Subjects. Journal of the American College of Cardiology, 2017, 69, 3015-3026.	5.6	130
42	A Cross-Sectional and Longitudinal Study of the Relationship Between Walking Speed and Cognitive Function in Community-Dwelling Elderly People. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64A, 1058-1065.	3.7	128
43	Epidemiologic studies of environmental exposures in Parkinson's disease. Journal of the Neurological Sciences, 2007, 262, 37-44.	0.6	121
44	NeuroChip, an updated version of the NeuroX genotyping platform to rapidly screen for variants associated with neurological diseases. Neurobiology of Aging, 2017, 57, 247.e9-247.e13.	3.2	120
45	Accelerometer assessed moderate-to-vigorous physical activity and successful ageing: results from the Whitehall II study. Scientific Reports, 2017, 7, 45772.	3.4	118
46	Education and occupations preceding Parkinson disease. Neurology, 2005, 65, 1575-1583.	1.1	116
47	Unhealthy behaviours and disability in older adults: Three-City Dijon cohort study. BMJ, The, 2013, 347, f4240-f4240.	7.8	114
48	Association Between the Glu298Asp Polymorphism in the Endothelial Constitutive Nitric Oxide Synthase Gene and Brain Infarction. Stroke, 2000, 31, 1634-1639.	5.3	113
49	Postmenopausal Hormone Therapy and Risk of Stroke. Stroke, 2016, 47, 1734-1741.	5.3	113
50	Increased risk of coronary heart disease among individuals reporting adverse impact of stress on their health: the Whitehall II prospective cohort study. European Heart Journal, 2013, 34, 2697-2705.	2.3	112
51	Interaction Between ABCB1 and Professional Exposure to Organochlorine Insecticides in Parkinson Disease. Archives of Neurology, 2010, 67, 739-45.	4.5	111
52	White matter lesions volume and motor performances in the elderly. Annals of Neurology, 2009, 65, 706-715.	5.8	109
53	Association between Parkinson's disease and polymorphisms in the nNOS and iNOS genes in a community-based case-control study. Human Molecular Genetics, 2003, 12, 79-86.	3.0	108
54	Association between Parkinson's disease and the <i>HLAâ€DRB1</i> locus. Movement Disorders, 2012, 27, 1104-1110.	4.3	104

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55	Impact of Gut Microbiota and Microbiota-Related Metabolites on Hyperlipidemia. Frontiers in Cellular and Infection Microbiology, 2021, 11, 634780.	4.0	102
56	SYNERGISM OF THE FOLLICLE STIMULATING AND LUTEINIZING HORMONES IN PRODUCING OGEN SECRETION (sup>1 . Endocrinology, 1941, 28, 33-36.	2.8	100
57	Decline in Fast Gait Speed as a Predictor of Disability in Older Adults. Journal of the American Geriatrics Society, 2015, 63, 1129-1136.	2.9	99
58	Nonfatal Cancer Preceding Parkinson's Disease: A Case-Control Study. Epidemiology, 2002, 13, 157-164.	3.0	97
59	Familial aggregation of Parkinson's disease: The Mayo Clinic family study. Annals of Neurology, 2004, 56, 495-502.	5.8	96
60	Obesity phenotypes in midlife and cognition in early old age. Neurology, 2012, 79, 755-762.	1.1	94
61	Independent and joint effects of the <i>MAPT</i> and <i>SNCA</i> genes in Parkinson disease. Annals of Neurology, 2011, 69, 778-792.	5.8	92
62	Genome-wide survival study identifies a novel synaptic locus and polygenic score for cognitive progression in Parkinson's disease. Nature Genetics, 2021, 53, 787-793.	20.4	91
63	Chemical exposures and Parkinson's disease: A population-based case–control study. Movement Disorders, 2006, 21, 1688-1692.	4.3	86
64	Lack of replication of thirteen single-nucleotide polymorphisms implicated in Parkinson's disease: a large-scale international study. Lancet Neurology, The, 2006, 5, 917-923.	10.4	83
65	Increased risk of essential tremor in firstâ€degree relatives of patients with Parkinson's disease. Movement Disorders, 2007, 22, 1607-1614.	4.3	82
66	Validity of family history data on PD. Neurology, 2003, 61, 11-17.	1.1	80
67	Gait Speed and Decline in Gait Speed as Predictors of Incident Dementia. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw110.	3.7	78
68	Pooled analysis of iron-related genes in Parkinson's disease: Association with transferrin. Neurobiology of Disease, 2014, 62, 172-178.	4.5	76
69	Common Carotid Artery Intima-Media Thickness, Carotid Plaques, and Walking Speed. Stroke, 2005, 36, 2198-2202.	5.3	75
70	Hypertension and lower walking speed in the elderly: the Three-City study. Journal of Hypertension, 2010, 28, 1506-1514.	0.5	75
71	Association of Parkinson's Disease and Its Subtypes with Agricultural Pesticide Exposures in Men: A Case–Control Study in France. Environmental Health Perspectives, 2015, 123, 1123-1129.	8.2	75
72	Projections of prevalence, lifetime risk, and life expectancy of Parkinson's disease (2010â€⊋030) in France. Movement Disorders, 2018, 33, 1449-1455.	4.3	73

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73	Case-control study of writer's cramp. Brain, 2009, 132, 756-764.	8.0	72
74	Interaction between genes and environment in neurodegenerative diseases. Comptes Rendus - Biologies, 2007, 330, 318-328.	0.3	69
75	Association between inflammatory biomarkers and all-cause, cardiovascular and cancer-related mortality. Cmaj, 2017, 189, E384-E390.	4.1	67
76	Subjective cognitive complaints and mortality: Does the type of complaint matter?. Journal of Psychiatric Research, 2014, 48, 73-78.	3.2	65
77	Abdominal obesity and lower gray matter volume: a Mendelian randomization study. Neurobiology of Aging, 2014, 35, 378-386.	3.2	63
78	S18Y polymorphism in the UCH‣1 gene and Parkinson's disease: Evidence for an ageâ€dependent relationship. Movement Disorders, 2003, 18, 130-137.	4.3	62
79	MRI atrophy of the caudate nucleus and slower walking speed in the elderly. NeuroImage, 2012, 60, 871-878.	4.4	62
80	Why Does Lung Function Predict Mortality? Results From the Whitehall II Cohort Study. American Journal of Epidemiology, 2010, 172, 1415-1423.	3.7	59
81	Contribution of cognitive performance and cognitive decline to associations between socioeconomic factors and dementia: A cohort study. PLoS Medicine, 2017, 14, e1002334.	8.4	59
82	Risk of cancer after the diagnosis of Parkinson's disease: A historical cohort study. Movement Disorders, 2005, 20, 719-725.	4.3	57
83	Neuroticism and Cardiovascular Disease Mortality. Psychosomatic Medicine, 2012, 74, 596-603.	2.1	57
84	A large-scale genetic association study to evaluate the contribution of Omi/HtrA2 (PARK13) to Parkinson's disease. Neurobiology of Aging, 2011, 32, 548.e9-548.e18.	3.2	56
85	20-Year prevalence projections for dementia and impact of preventive policy about risk factors. European Journal of Epidemiology, 2013, 28, 493-502.	5.9	55
86	Association studies between haemochromatosis gene mutations and the risk of cardiovascular diseases. European Journal of Clinical Investigation, 2001, 31, 382-388.	3.4	53
87	Association of walking speed in late midlife with mortality: results from the Whitehall II cohort study. Age, 2013, 35, 943-952.	2.9	53
88	Motor function in the elderly. Neurology, 2013, 81, 417-426.	1.1	52
89	Association of lung function with physical, mental and cognitive function in early old age. Age, 2011, 33, 385-392.	2.9	49
90	Pesticide Exposure and Depression Among Agricultural Workers in France. American Journal of Epidemiology, 2013, 178, 1051-1058.	3.7	49

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91	Risk of Cognitive Impairment or Dementia in Relatives of Patients With Parkinson Disease. Archives of Neurology, 2007, 64, 1458.	4.5	48
92	Polymorphism R92Q of the tumour necrosis factor receptor 1 gene is associated with myocardial infarction and carotid intima-media thickness – The ECTIM, AXA, EVA and GENIC Studies. European Journal of Human Genetics, 2004, 12, 213-219.	2.9	45
93	Myeloperoxidase polymorphisms in brain infarction. Association with infarct size and functional outcome. Atherosclerosis, 2003, 167, 223-230.	0.8	44
94	Trajectories of Unhealthy Behaviors in Midlife and Risk of Disability at Older Ages in the Whitehall II Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1500-1506.	3.7	44
95	Change in Fast Walking Speed Preceding Death: Results From a Prospective Longitudinal Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69A, 354-362.	3.7	43
96	Physical Activity and Adiposity Markers at Older Ages: Accelerometer Vs Questionnaire Data. Journal of the American Medical Directors Association, 2015, 16, 438.e7-438.e13.	2.6	43
97	Past exposure to neuroleptic drugs and risk of Parkinson disease in an elderly cohort. Neurology, 2012, 79, 1615-1621.	1.1	42
98	Genetic heterogeneity in hypokalemic periodic paralysis (hypoPP). Human Genetics, 1994, 94, 551-6.	3.8	41
99	Complex segregation analysis of Parkinson's disease: The Mayo Clinic Family Study. Annals of Neurology, 2006, 59, 788-795.	5.8	41
100	Cigarette smoking and Parkinson's disease: A case–control study in a population characterized by a high prevalence of pesticide exposure. Movement Disorders, 2005, 20, 181-189.	4.3	40
101	"Click―Chemistry by Microcontact Printing. Angewandte Chemie, 2006, 118, 5418-5422.	2.1	40
102	Risk factors of multiple system atrophy: A caseâ€control study in French patients. Movement Disorders, 2008, 23, 797-803.	4.3	38
103	Agricultural activities and the incidence of Parkinson's disease in the general French population. European Journal of Epidemiology, 2017, 32, 203-216.	5.9	38
104	Genetic susceptibility and ischaemic stroke. Current Opinion in Neurology, 1999, 12, 47-55.	3.7	38
105	Prediction Model of Parkinson's Disease Based on Antiparkinsonian Drug Claims. American Journal of Epidemiology, 2011, 174, 354-363.	3.7	37
106	The protective effect of LRRK2 p.R1398H on risk of Parkinson's disease is independent of MAPT and SNCA variants. Neurobiology of Aging, 2014, 35, 266.e5-266.e14.	3.2	37
107	Neoadjuvant immunotherapy with chitosan and interleukin-12 to control breast cancer metastasis. Oncolmmunology, 2014, 3, e968001.	4.8	36
108	Trajectories of the Framingham general cardiovascular risk profile in midlife and poor motor function later in life: The Whitehall II study. International Journal of Cardiology, 2014, 172, 96-102.	1.6	34

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109	No evidence of a longitudinal association between diurnal cortisol patterns and cognition. Neurobiology of Aging, 2014, 35, 2239-2245.	3.2	34
110	Examining the Reserve Hypothesis in Parkinson's Disease: A Longitudinal Study. Movement Disorders, 2019, 34, 1663-1671.	4.3	34
111	Cross-sectional association between homocysteine and motor function in the elderly. Neurology, 2006, 67, 985-990.	1.1	33
112	Mortality in patients with Parkinson's disease treated by stimulation of the subthalamic nucleus. Movement Disorders, 2007, 22, 257-261.	4.3	33
113	Improving survival in a large French ALS center cohort. Journal of Neurology, 2012, 259, 1788-1792.	3.8	33
114	Parkinson's disease, smoking and family history. Journal of Neurology, 2000, 247, 793-798.	3.8	32
115	Populationâ€specific frequencies for <i>LRRK2</i> susceptibility variants in the genetic epidemiology of Parkinson's disease (GEOâ€PD) consortium. Movement Disorders, 2013, 28, 1740-1744.	4.3	31
116	Blood Metal Levels and Amyotrophic Lateral Sclerosis Risk: A Prospective Cohort. Annals of Neurology, 2021, 89, 125-133.	5.8	31
117	Cumulative Associations Between Midlife Health Behaviors and Physical Functioning in Early Old Age: A 17â€Year Prospective Cohort Study. Journal of the American Geriatrics Society, 2014, 62, 1860-1868.	2.9	30
118	A diagnostic flow chart for <i>POLG-</i> related diseases based on signs sensitivity and specificity. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 646-654.	6.0	30
119	Genome-wide Association and Meta-analysis of Age at Onset in Parkinson Disease. Neurology, 2022, 99, .	1.1	30
120	Association between the <i>LRP1B</i> and <i>APOE</i> loci and the development of Parkinson's disease dementia. Brain, 2023, 146, 1873-1887.	8.0	29
121	Smoking and Parkinson disease. Neurology, 2018, 90, e583-e592.	1.1	28
122	A Demographic Analysis of Primate Research in the United States. ATLA Alternatives To Laboratory Animals, 2004, 32, 315-322.	1.4	27
123	Association of Parkinson's disease with industry sectors: a French nationwide incidence study. European Journal of Epidemiology, 2018, 33, 1101-1111.	5.9	27
124	Changing mortality for motor neuron disease in France (1968–2007): an age-period-cohort analysis. European Journal of Epidemiology, 2011, 26, 729-737.	5.9	26
125	Body mass index trajectories and functional decline in older adults: Three-City Dijon cohort study. European Journal of Epidemiology, 2016, 31, 73-83.	5.9	26
126	Mendelian Randomisation Study of Smoking, Alcohol, and Coffee Drinking in Relation to Parkinson's Disease. Journal of Parkinson's Disease, 2022, 12, 267-282.	2.9	26

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127	The relation between type of farming and prevalence of Parkinson's disease among agricultural workers in five french districts. Movement Disorders, 2011, 26, 271-279.	4.3	25
128	Lack of Replication of the GRIN2A-by-Coffee Interaction in Parkinson Disease. PLoS Genetics, 2014, 10, e1004788.	3.4	25
129	Association of body mass index and waist circumference with successful aging. Obesity, 2014, 22, 1172-1178.	3.2	25
130	Mutation in DHP receptor alpha 1 subunit (CACLN1A3) gene in a Dutch family with hypokalaemic periodic paralysis Journal of Medical Genetics, 1995, 32, 44-47.	3.6	23
131	Role of sepiapterin reductase gene at the PARK3 locus in Parkinson's disease. Neurobiology of Aging, 2011, 32, 2108.e1-2108.e5.	3.2	23
132	Risk factors for spinal cord lesions in dystonic cerebral palsy and generalised dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 159-163.	6.0	23
133	LOW DISEASE RISK IN RELATIVES OF NORTH AFRICAN LRRK2 PARKINSON DISEASE PATIENTS. Neurology, 2010, 75, 1118-1119.	1.1	22
134	Non-Consent to a Wrist-Worn Accelerometer in Older Adults: The Role of Socio-Demographic, Behavioural and Health Factors. PLoS ONE, 2014, 9, e110816.	2.5	22
135	Pooled analysis of the <i>HLAâ€DRB1</i> by smoking interaction in Parkinson disease. Annals of Neurology, 2017, 82, 655-664.	5.8	22
136	The gait speed advantage of taller stature is lost with age. Scientific Reports, 2018, 8, 1485.	3.4	22
137	Dairy Intake and Parkinson's Disease: A Mendelian Randomization Study. Movement Disorders, 2022, 37, 857-864.	4.3	22
138	Association study of the NEDD9 gene with the risk of developing Alzheimer's and Parkinson's disease. Human Molecular Genetics, 2008, 17, 2863-2867.	3.0	21
139	Lipid-Lowering Drugs Associated With Slower Motor Decline in the Elderly Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69A, 199-206.	3.7	21
140	Prodromal symptoms of Parkinson's disease: Implications for epidemiological studies of disease etiology. Revue Neurologique, 2016, 172, 503-511.	0.8	21
141	Increased Risk of Parkinson's Disease in Women after Bilateral Oophorectomy. Movement Disorders, 2021, 36, 1696-1700.	4.3	21
142	Risk of Suicide Among Patients With Parkinson Disease. JAMA Psychiatry, 2021, 78, 293.	11.4	19
143	Nonâ€replication of association for six polymorphisms from metaâ€analysis of genomeâ€wide association studies of Parkinson's disease: Largeâ€scale collaborative study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 220-228.	1.9	18
144	Association between Blood Lead and Walking Speed in the National Health and Nutrition Examination Survey (NHANES 1999–2002). Environmental Health Perspectives, 2013, 121, 711-716.	8.2	18

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145	Restless Legs Syndrome and Cognitive Function: A Population-based Cross-sectional Study. American Journal of Medicine, 2015, 128, 1023.e33-1023.e39.	1.4	18
146	Association of UV radiation with Parkinson disease incidence: A nationwide French ecologic study. Environmental Research, 2017, 154, 50-56.	7.7	18
147	Enhanced feature-based path-independent initial value estimation for robust point-wise digital image correlation. Optics and Lasers in Engineering, 2019, 121, 189-202.	3.9	18
148	Association Between Occupational Exposure to Formaldehyde and Cognitive Impairment. Neurology, 2022, 98, .	1.1	18
149	Does midlife obesity really lower dementia risk?. Lancet Diabetes and Endocrinology,the, 2015, 3, 498.	11.3	17
150	Planning and Installing Photovoltaic Systems. , 0, , .		17
151	Prevalence of fragile-X syndrome and FRAXE among children with intellectual disability in a Caribbean island, Guadeloupe, French West Indies. Journal of Intellectual Disability Research, 1998, 42, 81-89.	1.9	16
152	Case-control study of estrogen receptor gene polymorphisms in Parkinson's disease. Movement Disorders, 2002, 17, 509-512.	4.3	16
153	LRRK2: bridging the gap between sporadic and hereditary Parkinson's disease. Lancet Neurology, The, 2008, 7, 562-564.	10.4	16
154	A facile and expeditious microwave-assisted synthesis of 4-aryl-2-ferrocenyl-quinoline derivatives via multi-component reaction. Journal of Organometallic Chemistry, 2009, 694, 91-96.	1.9	16
155	The scientific bases to consider Parkinson's disease an occupational disease in agriculture professionals exposed to pesticides in France. Journal of Epidemiology and Community Health, 2016, 70, 319-321.	3.9	16
156	Molecular Imaging of Striatal Dopaminergic Neuronal Loss and the Neurovascular Unit in Parkinson Disease. Frontiers in Neuroscience, 2020, 14, 528809.	2.9	16
157	Antidepressant medication use and trajectories of fasting plasma glucose, glycated haemoglobin, β-cell function and insulin sensitivity: a 9-year longitudinal study of the D.E.S.I.R. cohort. International Journal of Epidemiology, 2015, 44, 1927-1940.	2.0	15
158	Testosterone and All-Cause Mortality in Older Men: The Role of Metabolic Syndrome. Journal of the Endocrine Society, 2018, 2, 322-335.	0.2	15
159	Functional diversification of hybridoma-produced antibodies by CRISPR/HDR genomic engineering. Science Advances, 2019, 5, eaaw1822.	10.9	15
160	Parkinson's disease polygenic risk score is not associated with impulse control disorders: A longitudinal study. Parkinsonism and Related Disorders, 2020, 75, 30-33.	2.2	15
161	Bias in Association Studies Resulting from Gene-Environment Interactions and Competing Risks. American Journal of Epidemiology, 2002, 155, 265-272.	3.7	14
162	Impact of recommendations on the initial therapy of Parkinson's disease: A population-based study in France. Parkinsonism and Related Disorders, 2011, 17, 543-546.	2.2	14

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163	Alphaâ€synuclein repeat variants and survival in Parkinson's disease. Movement Disorders, 2014, 29, 1053-1057.	4.3	14
164	COCATS 4 Task Force 12: Training inÂHeart Failure. Journal of the American College of Cardiology, 2015, 65, 1866-1876.	5.6	14
165	Nationwide incidence of motor neuron disease using the French health insurance information system database. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 426-433.	2.2	14
166	Replication of a Novel Parkinson's Locus in a European Ancestry Population. Movement Disorders, 2021, 36, 1689-1695.	4.3	14
167	Plasminogen Activator Inhibitor Genotype and Brain Infarction. Circulation, 2001, 103, e13-4; author reply e13-4.	9.3	13
168	Prevalence and incidence of young onset dementia and associations with comorbidities: A study of data from the French national health data system. PLoS Medicine, 2021, 18, e1003801.	8.4	13
169	Chelation-enhanced fluorescence chemosensing of Pb(II), an inherently quenching metal ion. Journal of Molecular Recognition, 1996, 9, 297-303.	2.2	13
170	Incidence of Parkinson's disease in French women from the E3N cohort study over 27Âyears of follow-up. European Journal of Epidemiology, 2022, 37, 513-523.	5.9	12
171	The prognostic relevance of FOXA1 and Nestin expression in breast cancer metastases: a retrospective study of 164 cases during a 10-year period (2004–2014). BMC Cancer, 2019, 19, 187.	2.6	11
172	Predicting life expectancy of concrete septic tanks exposed to sulfuric acid attack. Magazine of Concrete Research, 2013, 65, 793-801.	1.9	10
173	Farming and incidence of motor neuron disease: French nationwide study. European Journal of Neurology, 2017, 24, 1191-1195.	3.6	10
174	Reproductive characteristics, use of exogenous hormones and Parkinson disease in women from the E3N study. Brain, 2023, 146, 2535-2546.	8.0	10
175	Differences in Survival across Monogenic Forms of Parkinson's Disease. Annals of Neurology, 2023, 94, 123-132.	5.8	10
176	Osteopontin gene variation and cardio/cerebrovascular disease phenotypes. Atherosclerosis, 2009, 206, 209-215.	0.8	9
177	French validation of the questionnaire for Impulsive-Compulsive Disorders in Parkinson's Disease–Rating Scale (QUIP-RS). Parkinsonism and Related Disorders, 2019, 63, 117-123.	2.2	9
178	Investigation of Shared Genetic Risk Factors Between Parkinson's Disease and Cancers. Movement Disorders, 2023, 38, 604-615.	4.3	9
179	Structural brain lesions and restless legs syndrome: a cross-sectional population-based study. BMJ Open, 2014, 4, e005938.	2.1	8
180	Configuration of MIMO system using single leaky coaxial cable for linear cell environments. IEICE Communications Express, 2015, 4, 143-148.	0.4	8

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