## christophe Tzourio

List of Publications by Year in descending order

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431 papers

65,096 citations

102 h-index 239 g-index

477 all docs

477 docs citations

times ranked

477

71234 citing authors

#	Article	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	6.3	5,010
2	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with $19\hat{A}\cdot2$ million participants. Lancet, The, 2016, 387, 1377-1396.	6.3	3,941
3	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. Nature Genetics, 2013, 45, 1452-1458.	9.4	3,741
4	Randomised trial of a perindopril-based blood-pressure-lowering regimen among 6105 individuals with previous stroke or transient ischaemic attack. Lancet, The, 2001, 358, 1033-1041.	6.3	3,062
5	Vascular Contributions to Cognitive Impairment and Dementia. Stroke, 2011, 42, 2672-2713.	1.0	2,989
6	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with $4\hat{A}\cdot 4$ million participants. Lancet, The, 2016, 387, 1513-1530.	6.3	2,842
7	Genome-wide association study identifies variants at CLU and CR1 associated with Alzheimer's disease. Nature Genetics, 2009, 41, 1094-1099.	9.4	2,155
8	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. Nature Genetics, 2011, 43, 429-435.	9.4	1,708
9	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with $19 \hat{A} \cdot 1$ million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
10	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. Nature Genetics, 2018, 50, 524-537.	9.4	1,124
11	Genome-wide Analysis of Genetic Loci Associated With Alzheimer Disease. JAMA - Journal of the American Medical Association, 2010, 303, 1832.	3.8	1,064
12	Atherosclerotic Disease of the Aortic Arch and the Risk of Ischemic Stroke. New England Journal of Medicine, 1994, 331, 1474-1479.	13.9	971
13	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. Nature Genetics, 2018, 50, 1412-1425.	9.4	924
14	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
15	Effects of Blood Pressure Lowering With Perindopril and Indapamide Therapy on Dementia and Cognitive Decline in Patients With Cerebrovascular Disease. Archives of Internal Medicine, 2003, 163, 1069.	4.3	780
16	Prevalence of parkinsonism and Parkinson's disease in Europe: the EUROPARKINSON Collaborative Study. European Community Concerted Action on the Epidemiology of Parkinson's disease Journal of Neurology, Neurosurgery and Psychiatry, 1997, 62, 10-15.	0.9	685
17	Atherosclerotic Disease of the Aortic Arch as a Risk Factor for Recurrent Ischemic Stroke. New England Journal of Medicine, 1996, 334, 1216-1221.	13.9	640
18	Dietary patterns and risk of dementia. Neurology, 2007, 69, 1921-1930.	1.5	630

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19	Identification of common variants associated with human hippocampal and intracranial volumes. Nature Genetics, 2012, 44, 552-561.	9.4	594
20	Cardiovascular disease, chronic kidney disease, and diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. Lancet Diabetes and Endocrinology,the, 2014, 2, 634-647.	5.5	591
21	Vascular Factors and Risk of Dementia: Design of the Three-City Study and Baseline Characteristics of the Study Population. Neuroepidemiology, 2003, 22, 316-325.	1.1	570
22	The Prevalence of Ulcerated Plaques in the Aortic Arch in Patients with Stroke. New England Journal of Medicine, 1992, 326, 221-225.	13.9	557
23	Genome-wide association analyses identify new risk variants and the genetic architecture of amyotrophic lateral sclerosis. Nature Genetics, 2016, 48, 1043-1048.	9.4	494
24	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk. Nature Genetics, 2017, 49, 403-415.	9.4	492
25	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. Nature Communications, 2018, 9, 2098.	5.8	484
26	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	13.7	469
27	Cognitive Impairment Improves the Predictive Validity of the Phenotype of Frailty for Adverse Health Outcomes: The Threeâ€City Study. Journal of the American Geriatrics Society, 2009, 57, 453-461.	1.3	438
28	Effects of Blood Pressure Lowering on Cerebral White Matter Hyperintensities in Patients With Stroke. Circulation, 2005, 112, 1644-1650.	1.6	422
29	Case-control study of migraine and risk of ischaemic stroke in young women. BMJ: British Medical Journal, 1995, 310, 830-833.	2.4	414
30	Longitudinal study of blood pressure and white matter hyperintensities. Neurology, 2001, 56, 921-926.	1.5	404
31	Vascular risk factors and dementia. Neurology, 2009, 72, 368-374.	1.5	366
32	Cognitive decline in individuals with high blood pressure. Neurology, 1999, 53, 1948-1948.	1.5	337
33	Long-term Prognosis in Cerebral Venous Thrombosis. Stroke, 1996, 27, 243-246.	1.0	310
34	Effects of vitamin E on stroke subtypes: meta-analysis of randomised controlled trials. BMJ: British Medical Journal, 2010, 341, c5702-c5702.	2.4	299
35	Severity of Dilated Virchow-Robin Spaces Is Associated With Age, Blood Pressure, and MRI Markers of Small Vessel Disease. Stroke, 2010, 41, 2483-2490.	1.0	289
36	Metabolic Syndrome and Risk for Incident Alzheimer's Disease or Vascular Dementia. Diabetes Care, 2009, 32, 169-174.	4.3	277

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#	Article	IF	CITATIONS
37	Slow walking speed and cardiovascular death in well functioning older adults: prospective cohort study. BMJ: British Medical Journal, 2009, 339, b4460-b4460.	2.4	274
38	A novel Alzheimer disease locus located near the gene encoding tau protein. Molecular Psychiatry, 2016, 21, 108-117.	4.1	260
39	Age- and sex-related effects on the neuroanatomy of healthy elderly. NeuroImage, 2005, 26, 900-911.	2.1	257
40	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
41	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. European Heart Journal, 2014, 35, 3122-3133.	1.0	249
42	Circulating IL-6 and CRP are associated with MRI findings in the elderly. Neurology, 2012, 78, 720-727.	1.5	242
43	Professional exposure to pesticides and Parkinson disease. Annals of Neurology, 2009, 66, 494-504.	2.8	234
44	Aortic Plaque Morphology and Vascular Events. Circulation, 1997, 96, 3838-3841.	1.6	229
45	APOE genotype, cholesterol level, lipid-lowering treatment, and dementia: The Three-City Study. Neurology, 2005, 64, 1531-1538.	1.5	223
46	Risk profiles for mild cognitive impairment and progression to dementia are gender specific. Journal of Neurology, Neurosurgery and Psychiatry, 2008, 79, 979-984.	0.9	222
47	Meta-analysis of 65,734 Individuals Identifies TSPAN15 and SLC44A2 as Two Susceptibility Loci for Venous Thromboembolism. American Journal of Human Genetics, 2015, 96, 532-542.	2.6	222
48	Relationship Between Blood Pressure and Outdoor Temperature in a Large Sample of Elderly Individuals. Archives of Internal Medicine, 2009, 169, 75.	4.3	217
49	Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.	7.1	213
50	Common variants at 12q14 and 12q24 are associated with hippocampal volume. Nature Genetics, 2012, 44, 545-551.	9.4	212
51	Homocysteine, white matter hyperintensities, and cognition in healthy elderly people. Annals of Neurology, 2003, 53, 214-221.	2.8	209
52	Headache, migraine, and structural brain lesions and function: population based Epidemiology of Vascular Ageing-MRI study. BMJ: British Medical Journal, 2011, 342, c7357-c7357.	2.4	204
53	Early epidural blood patch in spontaneous intracranial hypotension. Neurology, 2004, 63, 1950-1951.	1.5	201
54	Genomeâ€wide association studies of cerebral white matter lesion burden. Annals of Neurology, 2011, 69, 928-939.	2.8	201

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55	Blood pressure variability and outcome after acute intracerebral haemorrhage: a post-hoc analysis of INTERACT2, a randomised controlled trial. Lancet Neurology, The, 2014, 13, 364-373.	4.9	193
56	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
57	Whole exome sequencing study identifies novel rare and common Alzheimer's-Associated variants involved in immune response and transcriptional regulation. Molecular Psychiatry, 2020, 25, 1859-1875.	4.1	191
58	Migraine and risk of ischaemic stroke: a case-control study BMJ: British Medical Journal, 1993, 307, 289-292.	2.4	189
59	Effects of Perindopril-Based Lowering of Blood Pressure on Intracerebral Hemorrhage Related to Amyloid Angiopathy. Stroke, 2010, 41, 394-396.	1.0	188
60	Influence of education on the relationship between white matter lesions and cognition. Neurology, 2003, 60, 831-836.	1.5	187
61	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.	5.0	182
62	Association of Cardiovascular Health Level in Older Age With Cognitive Decline and Incident Dementia. JAMA - Journal of the American Medical Association, 2018, 320, 657.	3.8	180
63	CYP2D6 polymorphism, pesticide exposure, and Parkinson's disease. Annals of Neurology, 2004, 55, 430-434.	2.8	175
64	Convergent genetic and expression data implicate immunity in Alzheimer's disease. Alzheimer's and Dementia, 2015, 11, 658-671.	0.4	173
65	Acceptance of a Covid-19 vaccine is associated with ability to detect fake news and health literacy. Journal of Public Health, 2021, 43, 695-702.	1.0	168
66	Infection and the Risk of Spontaneous Cervical Artery Dissection. Stroke, 2003, 34, e79-81.	1.0	167
67	Transcriptomic and genetic studies identify IL-33 as a candidate gene for Alzheimer's disease. Molecular Psychiatry, 2009, 14, 1004-1016.	4.1	167
68	Antihypertensive Treatment and Change in Blood Pressure Are Associated With the Progression of White Matter Lesion Volumes. Circulation, 2011, 123, 266-273.	1.6	166
69	Migraine and the risk of cervical artery dissection: A case-control study. Neurology, 2002, 59, 435-437.	1.5	162
70	Multiethnic Genome-Wide Association Study of Cerebral White Matter Hyperintensities on MRI. Circulation: Cardiovascular Genetics, 2015, 8, 398-409.	5.1	162
71	Antihypertensive medications and risk for incident dementia and Alzheimer's disease: a meta-analysis of individual participant data from prospective cohort studies. Lancet Neurology, The, 2020, 19, 61-70.	4.9	161
72	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.	1.4	155

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73	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. PLoS ONE, 2014, 9, e94661.	1.1	155
74	Excessive Daytime Sleepiness Is an Independent Risk Indicator for Cardiovascular Mortality in Community-Dwelling Elderly. Stroke, 2009, 40, 1219-1224.	1.0	152
75	Implication of the Immune System in Alzheimer's Disease: Evidence from Genome-Wide Pathway Analysis. Journal of Alzheimer's Disease, 2010, 20, 1107-1118.	1.2	152
76	Chronic kidney disease, cognitive decline, and incident dementia. Neurology, 2011, 77, 2043-2051.	1.5	151
77	<i>APOE</i> genotype and MRI markers of cerebrovascular disease. Neurology, 2013, 81, 292-300.	1.5	149
78	Longitudinal neuroimaging correlates of subjective memory impairment: 4-year prospective community study. British Journal of Psychiatry, 2011, 198, 199-205.	1.7	147
79	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. Circulation, 2017, 135, 1145-1159.	1.6	142
80	Frequency and Location of Dilated Virchow-Robin Spaces in Elderly People: A Population-Based 3D MR Imaging Study. American Journal of Neuroradiology, 2011, 32, 709-713.	1.2	140
81	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637.	5.5	139
82	White Matter Lesions as a Predictor of Depression in the Elderly: The 3C-Dijon Study. Biological Psychiatry, 2008, 63, 663-669.	0.7	137
83	Recommendations on the Risk of Ischaemic Stroke Associated With Use of Combined Oral Contraceptives and Hormone Replacement Therapy in Women With Migraine. Cephalalgia, 2000, 20, 155-156.	1.8	133
84	Familial aggregation of Parkinson's disease. Neurology, 1999, 52, 1876-1876.	1.5	131
85	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2016, 15, 695-707.	4.9	130
86	The ACE Gene I/D Polymorphism Is Not Associated With the Blood Pressure and Cardiovascular Benefits of ACE Inhibition. Hypertension, 2003, 42, 297-303.	1.3	129
87	Microvascular brain damage with aging and hypertension. Journal of Hypertension, 2011, 29, 1469-1477.	0.3	127
88	Association of plasma amyloid $\hat{l}^2$ with risk of dementia. Neurology, 2009, 73, 847-853.	1.5	126
89	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.	1.7	125
90	Ideal Cardiovascular Health, Mortality, andÂVascular Events in Elderly Subjects. Journal of the American College of Cardiology, 2017, 69, 3015-3026.	1.2	125

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91	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. Hypertension, 2017, 70, .	1.3	123
92	Large-vessel correlates of cerebral small-vessel disease. Neurology, 2013, 80, 662-669.	1.5	122
93	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. Nature Communications, 2018, 9, 5141.	5.8	119
94	Carotid intima-media thickness in plaque-free site, carotid plaques and coronary heart disease risk prediction in older adults. The Three-City Study. Atherosclerosis, 2011, 219, 917-924.	0.4	117
95	Contribution to Alzheimer's disease risk of rare variants in TREM2, SORL1, and ABCA7 in 1779 cases and 1273 controls. Neurobiology of Aging, 2017, 59, 220.e1-220.e9.	1.5	116
96	Olive oil consumption, plasma oleic acid, and stroke incidence. Neurology, 2011, 77, 418-425.	1.5	115
97	A Negative D-Dimer Assay Does Not Rule Out Cerebral Venous Thrombosis. Stroke, 2005, 36, 1716-1719.	1.0	112
98	Unhealthy behaviours and disability in older adults: Three-City Dijon cohort study. BMJ, The, 2013, 347, f4240-f4240.	3.0	111
99	Severe Cerebral White Matter Hyperintensities Predict Severe Cognitive Decline in Patients With Cerebrovascular Disease History. Stroke, 2009, 40, 2219-2221.	1.0	110
100	The Second (Main) Phase of an Open, Randomised, Multicentre Study to Investigate the Effectiveness of an Intensive Blood Pressure Reduction in Acute Cerebral Haemorrhage Trial (Interact2). International Journal of Stroke, 2010, 5, 110-116.	2.9	110
101	Influence of Apolipoprotein E Genotype on the Risk of Cognitive Deterioration in Moderate Drinkers and Smokers. Epidemiology, 2000, 11, 280-284.	1.2	110
102	Association between migraine and endothelin type A receptor (ETA â^231 A/G) gene polymorphism. Neurology, 2001, 56, 1273-1277.	1.5	109
103	White matter lesions volume and motor performances in the elderly. Annals of Neurology, 2009, 65, 706-715.	2.8	109
104	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.	1.4	108
105	Interaction Between ABCB1 and Professional Exposure to Organochlorine Insecticides in Parkinson Disease. Archives of Neurology, 2010, 67, 739-45.	4.9	106
106	Metabolic syndrome and cognitive decline in French elders. Neurology, 2011, 76, 518-525.	1.5	106
107	High Degree of Dilated Virchow-Robin Spaces on MRI is Associated with Increased Risk of Dementia. Journal of Alzheimer's Disease, 2010, 22, 663-672.	1.2	105
108	Is Hypertension Associated With an Accelerated Aging of the Brain?. Hypertension, 2014, 63, 894-903.	1.3	105

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109	Blood pressure variability and risk of dementia in an elderly cohort, the Threeâ€City Study. Alzheimer's and Dementia, 2014, 10, S330-7.	0.4	105
110	Neuroimaging correlates of subjective memory deficits in a community population. Neurology, 2008, 70, 1601-1607.	1.5	104
111	Genome-wide haplotype association study identifies the FRMD4A gene as a risk locus for Alzheimer's disease. Molecular Psychiatry, 2013, 18, 461-470.	4.1	103
112	Association between Parkinson's disease and the <i>HLAâ€DRB1</i> locus. Movement Disorders, 2012, 27, 1104-1110.	2.2	102
113	Is Frailty a Prodromal Stage of Vascular Dementia? Results From the <scp>T</scp> hreeâ€ <scp>C</scp> ity <scp>S</scp> tudy. Journal of the American Geriatrics Society, 2012, 60, 1708-1712.	1.3	101
114	Silent Brain Infarcts. Stroke, 2011, 42, 1140-1145.	1.0	100
115	Epidemiology and prognostic significance of chronic kidney disease in the elderlyâ€"the Three-City prospective cohort study. Nephrology Dialysis Transplantation, 2011, 26, 3286-3295.	0.4	99
116	A Genomeâ€Wide Association Study for Venous Thromboembolism: The Extended Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium. Genetic Epidemiology, 2013, 37, 512-521.	0.6	99
117	Migraine and risk of haemorrhagic stroke in women: prospective cohort study. BMJ: British Medical Journal, 2010, 341, c3659-c3659.	2.4	98
118	Joint Effect of White Matter Lesions and Hippocampal Volumes on Severity of Cognitive Decline: The 3C-Dijon MRI Study. Journal of Alzheimer's Disease, 2010, 20, 453-463.	1.2	97
119	No É>4 gene dose effect on hippocampal atrophy in a large MRI database of healthy elderly subjects. Neurolmage, 2005, 24, 1205-1213.	2.1	92
120	<i>APOE</i> genotype, ethnicity, and the risk of cerebral hemorrhage. Neurology, 2008, 70, 1322-1328.	1.5	92
121	Cerebral small vessel disease genomics and its implications across the lifespan. Nature Communications, 2020, 11, 6285.	5.8	89
122	Decline in Fast Gait Speed as a Predictor of Disability in Older Adults. Journal of the American Geriatrics Society, 2015, 63, 1129-1136.	1.3	87
123	An automated procedure for the assessment of white matter hyperintensities by multispectral (T1, T2,) Tj ETQq1 1 databases. Neuroradiology, 2008, 50, 31-42.	. 0.784314 1.1	4 rgBT /Ove 86
124	Late-life depression and mortality: influence of gender and antidepressant use. British Journal of Psychiatry, 2008, 192, 12-18.	1.7	86
125	Prevalence, awareness, treatment, and control of hypertension in the elderly: the Three City study. Journal of Hypertension, 2006, 24, 51-58.	0.3	84
126	Inappropriate drug use and mortality in community-dwelling elderly with impaired kidney function-the Three-City population-based study. Nephrology Dialysis Transplantation, 2011, 26, 2852-2859.	0.4	84

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127	Comparison of health insurance claims and patient interviews in assessing drug use: data from the Threeâ€City (3C) Study. Pharmacoepidemiology and Drug Safety, 2009, 18, 310-319.	0.9	83
128	Migraine and Stroke in Young Women. Cephalalgia, 2000, 20, 190-199.	1.8	82
129	Genome-Wide Association Studies of MRI-Defined Brain Infarcts. Stroke, 2010, 41, 210-217.	1.0	82
130	Longitudinal Assessment of Global and Regional Rate of Grey Matter Atrophy in 1,172 Healthy Older Adults: Modulation by Sex and Age. PLoS ONE, 2014, 9, e114478.	1.1	82
131	Association of Alzheimer's disease GWAS loci with MRI markers of brain aging. Neurobiology of Aging, 2015, 36, 1765.e7-1765.e16.	1.5	82
132	Reproducibility and variability of quantitative magnetic resonance imaging markers in cerebral small vessel disease. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 1319-1337.	2.4	80
133	Differential associations of plasma lipids with incident dementia and dementia subtypes in the 3C Study: A longitudinal, population-based prospective cohort study. PLoS Medicine, 2017, 14, e1002265.	3.9	79
134	Investigation of antihypertensive class, dementia, and cognitive decline. Neurology, 2020, 94, e267-e281.	1.5	78
135	Joint genome-wide association study of progressive supranuclear palsy identifies novel susceptibility loci and genetic correlation to neurodegenerative diseases. Molecular Neurodegeneration, 2018, 13, 41.	4.4	77
136	Effects of ApoE-É>4 allele load and age on the rates of grey matter and hippocampal volumes loss in a longitudinal cohort of 1186 healthy elderly persons. NeuroImage, 2010, 53, 1064-1069.	2.1	75
137	Association Between Blood Pressure Variability and Cerebral Smallâ€Vessel Disease: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2020, 9, e013841.	1.6	75
138	Common Carotid Artery Intima-Media Thickness, Carotid Plaques, and Walking Speed. Stroke, 2005, 36, 2198-2202.	1.0	74
139	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.	1.7	74
140	Distension of the Carotid Artery and Risk of Coronary Events. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1392-1397.	1.1	73
141	Hypertension and lower walking speed in the elderly: the Three-City study. Journal of Hypertension, 2010, 28, 1506-1514.	0.3	73
142	Reductions in the risks of recurrent stroke in patients with and without diabetes: The PROGRESS Trial. Blood Pressure, 2004, 13, 7-13.	0.7	72
143	Risk Stratification by Self-Measured Home Blood Pressure across Categories of Conventional Blood Pressure: A Participant-Level Meta-Analysis. PLoS Medicine, 2014, 11, e1001591.	3.9	72
144	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.	2.8	72

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145	Exploring Digital Health Use and Opinions of University Students: Field Survey Study. JMIR MHealth and UHealth, 2018, 6, e65.	1.8	72
146	Arterial wall properties in carotid artery dissection. Neurology, 2000, 55, 663-666.	1.5	71
147	Excessive daytime sleepiness and vascular events: The Three City Study. Annals of Neurology, 2012, 71, 661-667.	2.8	71
148	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. Stroke, 2020, 51, 2111-2121.	1.0	71
149	Characteristics of hormone therapy, cognitive function, and dementia. Neurology, 2009, 73, 1729-1737.	1.5	69
150	Benzodiazepine, psychotropic medication, and dementia: AÂpopulationâ€based cohort study. Alzheimer's and Dementia, 2016, 12, 604-613.	0.4	69
151	Serum elastase activity is elevated in migraine. Annals of Neurology, 2000, 47, 648-651.	2.8	67
152	Longitudinal Study of Carotid Atherosclerosis and White Matter Hyperintensities: The EVA-MRI Cohort. Cerebrovascular Diseases, 2002, 14, 109-115.	0.8	67
153	Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. Biological Psychiatry, 2015, 77, 749-763.	0.7	67
154	Do we really know the cause of death of the very old? Comparison between official mortality statistics and cohort study classification. European Journal of Epidemiology, 2009, 24, 669-675.	2.5	66
155	Distribution of white matter hyperintensity in cerebral hemorrhage and healthy aging. Journal of Neurology, 2012, 259, 530-536.	1.8	66
156	Aortic Root Dilatation in Patients With Spontaneous Cervical Artery Dissection. Circulation, 1997, 95, 2351-2353.	1.6	66
157	Smoking and Parkinson's disease. Neurology, 1997, 49, 1267-1272.	1.5	65
158	Association of White-Matter Lesions with Brain Atrophy Markers: The Three-City Dijon MRI Study. Cerebrovascular Diseases, 2009, 28, 177-184.	0.8	65
159	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65
160	Hypertension, cognitive decline, and dementia: an epidemiological perspective. Dialogues in Clinical Neuroscience, 2007, 9, 61-70.	1.8	65
161	Relationship Between Migraine, Blood Pressure and Carotid Thickness. A Population-Based Study in the Elderly. Cephalalgia, 2003, 23, 914-920.	1.8	64
162	Systematic Analysis of Candidate Genes for Alzheimer's Disease in a French, Genome-Wide Association Study. Journal of Alzheimer's Disease, 2010, 20, 1181-1188.	1.2	63

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163	Effects of a Perindopril-Based Blood Pressure–Lowering Regimen on Disability and Dependency in 6105 Patients With Cerebrovascular Disease. Stroke, 2003, 34, 2333-2338.	1.0	62
164	Cerebral White Matter Lesions Are Associated With the Risk of Stroke But Not With Other Vascular Events. Stroke, 2009, 40, 2327-2331.	1.0	62
165	MRI atrophy of the caudate nucleus and slower walking speed in the elderly. NeuroImage, 2012, 60, 871-878.	2.1	62
166	Baseline Cognitive Function, Recurrent Stroke, and Risk of Dementia in Patients With Stroke. Stroke, 2013, 44, 1790-1795.	1.0	62
167	Burden of Dilated Perivascular Spaces, an Emerging Marker of Cerebral Small Vessel Disease, Is Highly Heritable. Stroke, 2018, 49, 282-287.	1.0	62
168	S18Y polymorphism in the UCH-L1 gene and Parkinson's disease: Evidence for an age-dependent relationship. Movement Disorders, 2003, 18, 130-137.	2.2	61
169	Plasma lipids and cerebral small vessel disease. Neurology, 2014, 83, 1844-1852.	1.5	61
170	Abdominal obesity and lower gray matter volume: a Mendelian randomization study. Neurobiology of Aging, 2014, 35, 378-386.	1.5	61
171	Fish Intake, Genetic Predisposition to Alzheimer Disease, and Decline in Global Cognition and Memory in 5 Cohorts of Older Persons. American Journal of Epidemiology, 2018, 187, 933-940.	1.6	61
172	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.	5.8	61
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