

Carole Dufouil

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

182 papers	17,536 citations	63 h-index	131 g-index
194 ext. papers	21,781 ext. citations	7.8 avg, IF	5.86 L-index

#	Paper	IF	Citations
182	Forecasting the prevalence of dementia.. <i>Lancet Public Health, The</i> , 2022 ,	22.4	2
181	Association of APOE $\epsilon 4$ with cerebral gray matter volumes in non-demented older adults: the MEMENTO cohort study.. <i>NeuroImage</i> , 2022 , 118966	7.9	1
180	Identifying health conditions associated with Alzheimer's disease up to 15 years before diagnosis: an agnostic study of French and British health records.. <i>The Lancet Digital Health</i> , 2022 , 4, e169-e178	14.4	2
179	Meta-analysis of genome-wide association studies identifies ancestry-specific associations underlying circulating total tau levels.. <i>Communications Biology</i> , 2022 , 5, 336	6.7	0
178	New insights into the genetic etiology of Alzheimer's disease and related dementias.. <i>Nature Genetics</i> , 2022 ,	36.3	27
177	Explaining the association between social and lifestyle factors and cognitive functions: a pathway analysis in the Memento cohort.. <i>Alzheimer's Research and Therapy</i> , 2022 , 14, 68	9	
176	Investigating the association between cancer and the risk of dementia: Results from the Memento cohort. <i>Alzheimer's and Dementia</i> , 2021 , 17, 1415-1421	1.2	1
175	Evaluation of Selective Survival and Sex/Gender Differences in Dementia Incidence Using a Simulation Model. <i>JAMA Network Open</i> , 2021 , 4, e211001	10.4	5
174	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021 , 12, 3417	17.4	23
173	Diabetes Mellitus and Cognition: Pathway Analysis in the MEMENTO Cohort. <i>Neurology</i> , 2021 , 97, e836-e848	18.9	5
172	Clinical relevance of brain atrophy subtypes categorization in memory clinics. <i>Alzheimer's and Dementia</i> , 2021 , 17, 641-652	1.2	5
171	Correlates of intended COVID-19 vaccine acceptance across time and countries: results from a series of cross-sectional surveys. <i>BMJ Open</i> , 2021 , 11, e048025	3	22
170	Dementia with Lewy bodies: Characteristics of the prodromal stage in a nationwide longitudinal cohort. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041858	1.2	
169	Pathways involved in the relationship between resilience and cognitive function: The Memento cohort. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042674	1.2	
168	Meal-related difficulties and weight loss in older people: Longitudinal data from MAPT study. <i>Clinical Nutrition</i> , 2020 , 39, 3483-3488	5.9	1
167	Genome-wide association study of rate of cognitive decline in Alzheimer's disease patients identifies novel genes and pathways. <i>Alzheimer's and Dementia</i> , 2020 , 16, 1134-1145	1.2	9
166	Twenty-seven-year time trends in dementia incidence in Europe and the United States: The Alzheimer Cohorts Consortium. <i>Neurology</i> , 2020 , 95, e519-e531	6.5	73

165	Dementia Research Fit for the Planet: Reflections on Population Studies of Dementia for Researchers and Policy Makers Alike. <i>Neuroepidemiology</i> , 2020 , 54, 157-170	5.4	3
164	Prospective Associations Between Diffusion Tensor Imaging Parameters and Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1050-1055	5.6	9
163	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020 , 35, 601-611	12.1	23
162	Real-world evidence in Alzheimer's disease: The ROADMAP Data Cube. <i>Alzheimer's and Dementia</i> , 2020 , 16, 461-471	1.2	7
161	Semantic loss marks early Alzheimer's disease-related neurodegeneration in older adults without dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12066	5.2	10
160	Non-communicable diseases in Lebanon: results from World Health Organization STEPS survey 2017. <i>Public Health</i> , 2020 , 187, 120-126	4	2
159	Subjective cognitive and non-cognitive complaints and brain MRI biomarkers in the MEMENTO cohort. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12051	5.2	0
158	State School Policies as Predictors of Physical and Mental Health: A Natural Experiment in the REGARDS Cohort. <i>American Journal of Epidemiology</i> , 2020 , 189, 384-393	3.8	4
157	Diabetes-Associated Dementia Risk and Competing Risk of Death in the Three-City Study. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 1339-1350	4.3	4
156	Assessment of Plasma Total Tau Level as a Predictive Biomarker for Dementia and Related Endophenotypes. <i>JAMA Neurology</i> , 2019 , 76, 598-606	17.2	87
155	Influence of activity space on the association between neighborhood characteristics and dementia risk: results from the 3-City study cohort. <i>BMC Geriatrics</i> , 2019 , 19, 4	4.1	8
154	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019 , 51, 414-430	36.3	917
153	Neuropsychological Test Performance and MRI Markers of Dementia Risk: Reducing Education Bias. <i>Alzheimer Disease and Associated Disorders</i> , 2019 , 33, 179-185	2.5	7
152	Depression Increases the Risk of Death Independently From Vascular Events in Elderly Individuals: The Three-City Study. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 546-552	5.6	13
151	Reduced brain amyloid burden in elderly patients with narcolepsy type 1. <i>Annals of Neurology</i> , 2019 , 85, 74-83	9.4	13
150	Contribution of alcohol use disorders to the burden of dementia in France 2008-13: a nationwide retrospective cohort study. <i>Lancet Public Health</i> , 2018 , 3, e124-e132	22.4	119
149	Are Trends in Dementia Incidence Associated With Compression in Morbidity? Evidence From The Framingham Heart Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018 , 73, S65-S72	4.6	14
148	Prediction to prevention in Alzheimer's disease and dementia. <i>Lancet Neurology</i> , 2018 , 17, 388-389	24.1	8

147	Red blood cell membrane omega-3 fatty acid levels and physical performance: Cross-sectional data from the MAPT study. <i>Clinical Nutrition</i> , 2018 , 37, 1141-1144	5.9	15
146	Will biomarker-based diagnosis of Alzheimer's disease maximize scientific progress? Evaluating proposed diagnostic criteria. <i>European Journal of Epidemiology</i> , 2018 , 33, 607-612	12.1	20
145	Sex-specific association between neighborhood characteristics and dementia: The Three-City cohort. <i>Alzheimer's and Dementia</i> , 2018 , 14, 473-482	1.2	24
144	Neural correlates of episodic memory in the Memento cohort. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 224-233	6	10
143	Authors' reply. <i>Lancet Public Health, The</i> , 2018 , 3, e217	22.4	
142	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. <i>Circulation</i> , 2017 , 135, 1145-1159	16.7	77
141	Impact of home blood pressure monitoring on blood pressure control in older individuals: a French randomized study. <i>Journal of Hypertension</i> , 2017 , 35, 612-620	1.9	7
140	Effect of long-term omega 3 polyunsaturated fatty acid supplementation with or without multidomain intervention on cognitive function in elderly adults with memory complaints (MAPT): a randomised, placebo-controlled trial. <i>Lancet Neurology, The</i> , 2017 , 16, 377-389	24.1	379
139	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. <i>European Journal of Epidemiology</i> , 2017 , 32, 931-938	12.1	19
138	Gait Speed and Decline in Gait Speed as Predictors of Incident Dementia. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 655-661	6.4	44
137	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017 , 49, 1373-1384	36.3	508
136	Life-Course Socioeconomic Position and Hippocampal Atrophy in a Prospective Cohort of Older Adults. <i>Psychosomatic Medicine</i> , 2017 , 79, 14-23	3.7	12
135	Improved cerebral microbleeds detection using their magnetic signature on T2*-phase-contrast: A comparison study in a clinical setting. <i>NeuroImage: Clinical</i> , 2017 , 15, 274-283	5.3	7
134	[F30204]: CAN WE INTERPRET TRENDS IN DEMENTIA? 2017 , 13, P880-P881		
133	Cognitive and imaging markers in non-demented subjects attending a memory clinic: study design and baseline findings of the MEMENTO cohort. <i>Alzheimer's Research and Therapy</i> , 2017 , 9, 67	9	18
132	Differential associations of plasma lipids with incident dementia and dementia subtypes in the 3C Study: A longitudinal, population-based prospective cohort study. <i>PLoS Medicine</i> , 2017 , 14, e1002265	11.6	45
131	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , 2016 , 21, 108-17	15.1	175
130	Jump, Hop, or Skip: Modeling Practice Effects in Studies of Determinants of Cognitive Change in Older Adults. <i>American Journal of Epidemiology</i> , 2016 , 183, 302-14	3.8	60

129	Incidence of Dementia over Three Decades in the Framingham Heart Study. <i>New England Journal of Medicine</i> , 2016 , 374, 523-32	59.2	555
128	Benzodiazepine, psychotropic medication, and dementia: A population-based cohort study. <i>Alzheimer's and Dementia</i> , 2016 , 12, 604-13	1.2	57
127	Reproducibility and variability of quantitative magnetic resonance imaging markers in cerebral small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016 , 36, 1319-37	7.3	65
126	Mosaic Loss of Chromosome Y in Blood Is Associated with Alzheimer Disease. <i>American Journal of Human Genetics</i> , 2016 , 98, 1208-1219	11	90
125	CATI: A Large Distributed Infrastructure for the Neuroimaging of Cohorts. <i>Neuroinformatics</i> , 2016 , 14, 253-64	3.2	18
124	Shared genetic contribution to Ischaemic Stroke and Alzheimer's Disease. <i>Annals of Neurology</i> , 2016 , 79, 739-747	9.4	42
123	High Level of Depressive Symptoms at Repeated Study Visits and Risk of Coronary Heart Disease and Stroke over 10 Years in Older Adults: The Three-City Study. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 118-25	5.6	40
122	Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53949). <i>Molecular Psychiatry</i> , 2015 , 20, 183-92	15.1	250
121	Usefulness of data from magnetic resonance imaging to improve prediction of dementia: population based cohort study. <i>BMJ, The</i> , 2015 , 350, h2863	5.9	28
120	Restless Legs Syndrome and Cognitive Function: A Population-based Cross-sectional Study. <i>American Journal of Medicine</i> , 2015 , 128, 1023.e33-9	2.4	9
119	Depression, depressive symptoms, and rate of hippocampal atrophy in a longitudinal cohort of older men and women. <i>Psychological Medicine</i> , 2015 , 45, 1931-44	6.9	46
118	Longitudinal association of carotid plaque presence and intima-media thickness with depressive symptoms in the elderly: the three-city study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 1279-83	9.4	10
117	Multiethnic genome-wide association study of cerebral white matter hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 398-409		119
116	Association of plasma Amyloid with MRI markers of structural brain aging the 3-City Dijon study. <i>Neurobiology of Aging</i> , 2015 , 36, 2663-70	5.6	14
115	Diabetes and cognitive decline in a French cohort of patients infected with HIV-1. <i>Neurology</i> , 2015 , 85, 1065-73	6.5	19
114	Guidelines for reporting methodological challenges and evaluating potential bias in dementia research. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1098-109	1.2	107
113	White Matter Lesion Progression: Genome-Wide Search for Genetic Influences. <i>Stroke</i> , 2015 , 46, 3048-57	7.7	18
112	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015 , 11, 658-71	1.2	146

111	Gender and incidence of dementia in the Framingham Heart Study from mid-adult life. <i>Alzheimer's and Dementia</i> , 2015 , 11, 310-320	1.2	192
110	O3-14-05: How could potential selection bias impact the analysis of correlates of cerebrospinal fluid biomarkers? the memento cohort 2015 , 11, P256-P256		
109	Is education a demographic dividend? The role of cognitive reserve in dementia-related cognitive decline: a comparison of six longitudinal studies of ageing. <i>Lancet, The</i> , 2015 , 386, S25	40	4
108	Current Developments in Dementia Risk Prediction Modelling: An Updated Systematic Review. <i>PLoS ONE</i> , 2015 , 10, e0136181	3.7	99
107	Association of Alzheimer's related genotypes with cognitive decline in multiple domains: results from the Three-City Dijon study. <i>Molecular Psychiatry</i> , 2015 , 20, 1173-8	15.1	29
106	Donepezil decreases annual rate of hippocampal atrophy in suspected prodromal Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1041-9	1.2	78
105	2D harmonic filtering of MR phase images in multicenter clinical setting: toward a magnetic signature of cerebral microbleeds. <i>NeuroImage</i> , 2015 , 104, 287-300	7.9	14
104	Abdominal obesity and lower gray matter volume: a Mendelian randomization study. <i>Neurobiology of Aging</i> , 2014 , 35, 378-86	5.6	47
103	A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014 , 10, 844-52	1.2	1219
102	Older age at retirement is associated with decreased risk of dementia. <i>European Journal of Epidemiology</i> , 2014 , 29, 353-61	12.1	33
101	Structural brain lesions and restless legs syndrome: a cross-sectional population-based study. <i>BMJ Open</i> , 2014 , 4, e005938	3	6
100	O5-03-05: TEMPORAL TRENDS IN DEMENTIA INCIDENCE IN THE FRAMINGHAM STUDY 2014 , 10, P296-P296		5
99	P4-085: MEMENTO: A NATIONAL COHORT ON DETERMINANTS AND BIOMARKERS OF ALZHEIMER'S DISEASE AND ASSOCIATED DISORDERS 2014 , 10, P814-P814		1
98	Cardiovascular risk profile in women and dementia. <i>Journal of Alzheimer's Disease</i> , 2014 , 42 Suppl 4, S353-63	1.5	26
97	Normalized Mini-Mental State Examination for assessing cognitive change in population-based brain aging studies. <i>Neuroepidemiology</i> , 2014 , 43, 15-25	5.4	31
96	Plasma lipids and cerebral small vessel disease. <i>Neurology</i> , 2014 , 83, 1844-52	6.5	39
95	Phase contrast MRI for discriminating brain microbleed in a multicentre clinical study 2014 ,		1
94	The continuing challenge of turning promising observational evidence about risk for dementia to evidence supporting prevention. <i>JAMA Internal Medicine</i> , 2014 , 174, 333-5	11.5	2

93	Plasma Amyloid and MRI markers of cerebral small vessel disease: Three-City Dijon study. <i>Neurology</i> , 2014 , 83, 2038-45	6.5	16
92	Hippocampal atrophy and subsequent depressive symptoms in older men and women: results from a 10-year prospective cohort. <i>American Journal of Epidemiology</i> , 2014 , 180, 385-93	3.8	12
91	Hippocampal perivascular spaces are related to aging and blood pressure but not to cognition. <i>Neurobiology of Aging</i> , 2014 , 35, 2118-25	5.6	28
90	Gene-wide analysis detects two new susceptibility genes for Alzheimer's disease. <i>PLoS ONE</i> , 2014 , 9, e94661	3.7	90
89	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013 , 45, 1452-8	36.3	2714
88	20-Year prevalence projections for dementia and impact of preventive policy about risk factors. <i>European Journal of Epidemiology</i> , 2013 , 28, 493-502	12.1	43
87	APOE genotype and MRI markers of cerebrovascular disease: systematic review and meta-analysis. <i>Neurology</i> , 2013 , 81, 292-300	6.5	104
86	Inflammatory proteins and the severity of dilated Virchow-Robin Spaces in the elderly. <i>Journal of Alzheimer's Disease</i> , 2013 , 33, 323-8	4.3	23
85	Évaluation des traitements non médicamenteux dans la maladie d'Alzheimer. <i>Les Cahiers De L'année Gerontologique</i> , 2013 , 5, 3-12		
84	Large-vessel correlates of cerebral small-vessel disease. <i>Neurology</i> , 2013 , 80, 662-9	6.5	93
83	Categories of hypertension in the elderly and their 1-year evolution. The Three-City Study. <i>Journal of Hypertension</i> , 2013 , 31, 680-9	1.9	7
82	Gender differences in the association between socioeconomic status and subclinical atherosclerosis. <i>PLoS ONE</i> , 2013 , 8, e80195	3.7	12
81	Distribution of white matter hyperintensity in cerebral hemorrhage and healthy aging. <i>Journal of Neurology</i> , 2012 , 259, 530-6	5.5	53
80	Validity of chronic drug exposure presumed from repeated patient interviews varied according to drug class. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 1061-8	5.7	11
79	Brain MRI markers and dropout in a longitudinal study of cognitive aging: the Three-City Dijon Study. <i>Neurology</i> , 2012 , 79, 1340-8	6.5	25
78	Feasibility of home blood pressure measurement in elderly individuals: cross-sectional analysis of a population-based sample. <i>American Journal of Hypertension</i> , 2012 , 25, 1279-85	2.3	17
77	Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , 2012 , 44, 545-51	36.3	175
76	Is cognitive aging predicted by one's own or one's parents' educational level? results from the three-city study. <i>American Journal of Epidemiology</i> , 2012 , 175, 750-9	3.8	52

75	Glymour et al. Respond to "Is Cognitive Aging Predicted by Educational Level?". <i>American Journal of Epidemiology</i> , 2012 , 175, 762-763	3.8	1
74	Hormone treatment, estrogen receptor polymorphisms and mortality: a prospective cohort study. <i>PLoS ONE</i> , 2012 , 7, e34112	3.7	23
73	Silent brain infarcts: a review of MRI diagnostic criteria. <i>Stroke</i> , 2011 , 42, 1140-5	6.7	83
72	Depression history, depressive symptoms, and incident dementia: the 3C Study. <i>Journal of Alzheimer's Disease</i> , 2011 , 26, 27-38	4.3	43
71	Genome-wide association studies of cerebral white matter lesion burden: the CHARGE consortium. <i>Annals of Neurology</i> , 2011 , 69, 928-39	9.4	146
70	Longitudinal neuroimaging correlates of subjective memory impairment: 4-year prospective community study. <i>British Journal of Psychiatry</i> , 2011 , 198, 199-205	5.4	121
69	Migraine and cognitive decline in the population-based EVA study. <i>Cephalalgia</i> , 2011 , 31, 1291-300	6.1	38
68	Incidence of ischaemic stroke according to income level among older people: the 3C study. <i>Age and Ageing</i> , 2011 , 40, 116-21	3	16
67	Antihypertensive treatment and change in blood pressure are associated with the progression of white matter lesion volumes: the Three-City (3C)-Dijon Magnetic Resonance Imaging Study. <i>Circulation</i> , 2011 , 123, 266-73	16.7	134
66	Masked hypertension in the elderly: cross-sectional analysis of a population-based sample. <i>American Journal of Hypertension</i> , 2011 , 24, 674-80	2.3	29
65	Metabolic syndrome and onset of depressive symptoms in the elderly: findings from the three-city study. <i>Diabetes Care</i> , 2011 , 34, 904-9	14.6	47
64	Frequency and location of dilated Virchow-Robin spaces in elderly people: a population-based 3D MR imaging study. <i>American Journal of Neuroradiology</i> , 2011 , 32, 709-13	4.4	102
63	Headache, migraine, and structural brain lesions and function: population based Epidemiology of Vascular Ageing-MRI study. <i>BMJ, The</i> , 2011 , 342, c7357	5.9	164
62	Joint effect of white matter lesions and hippocampal volumes on severity of cognitive decline: the 3C-Dijon MRI study. <i>Journal of Alzheimer's Disease</i> , 2010 , 20, 453-63	4.3	78
61	Is there an association between low-to-moderate alcohol consumption and risk of cognitive decline?. <i>American Journal of Epidemiology</i> , 2010 , 172, 708-16	3.8	35
60	Dementia risk prediction in the population: are screening models accurate?. <i>Nature Reviews Neurology</i> , 2010 , 6, 318-26	15	96
59	High degree of dilated Virchow-Robin spaces on MRI is associated with increased risk of dementia. <i>Journal of Alzheimer's Disease</i> , 2010 , 22, 663-72	4.3	81
58	Impact of MRI markers in subcortical vascular dementia: a multi-modal analysis in CADASIL. <i>Neurobiology of Aging</i> , 2010 , 31, 1629-36	5.6	101

57	Effects of ApoE-epsilon4 allele load and age on the rates of grey matter and hippocampal volumes loss in a longitudinal cohort of 1186 healthy elderly persons. <i>NeuroImage</i> , 2010 , 53, 1064-9	7.9	67
56	Severity of dilated Virchow-Robin spaces is associated with age, blood pressure, and MRI markers of small vessel disease: a population-based study. <i>Stroke</i> , 2010 , 41, 2483-90	6.7	217
55	Hypertension and lower walking speed in the elderly: the Three-City study. <i>Journal of Hypertension</i> , 2010 , 28, 1506-14	1.9	62
54	Genome-wide association studies of MRI-defined brain infarcts: meta-analysis from the CHARGE Consortium. <i>Stroke</i> , 2010 , 41, 210-7	6.7	74
53	Association of white-matter lesions with brain atrophy markers: the three-city Dijon MRI study. <i>Cerebrovascular Diseases</i> , 2009 , 28, 177-84	3.2	56
52	Three-dimensional MRI analysis of individual volume of Lacunes in CADASIL. <i>Stroke</i> , 2009 , 40, 124-8	6.7	20
51	Framingham stroke risk function in a large population-based cohort of elderly people: the 3C study. <i>Stroke</i> , 2009 , 40, 1564-70	6.7	35
50	Severe cerebral white matter hyperintensities predict severe cognitive decline in patients with cerebrovascular disease history. <i>Stroke</i> , 2009 , 40, 2219-21	6.7	98
49	Cerebral white matter lesions are associated with the risk of stroke but not with other vascular events: the 3-City Dijon Study. <i>Stroke</i> , 2009 , 40, 2327-31	6.7	56
48	Apolipoprotein E genotype is related to progression of white matter lesion load. <i>Stroke</i> , 2009 , 40, 3186-90	6.7	41
47	White matter lesions volume and motor performances in the elderly. <i>Annals of Neurology</i> , 2009 , 65, 706-14	3.4	95
46	Cognitive function and risks of cardiovascular disease and hypoglycaemia in patients with type 2 diabetes: the Action in Diabetes and Vascular Disease: Preterax and Diamicron Modified Release Controlled Evaluation (ADVANCE) trial. <i>Diabetologia</i> , 2009 , 52, 2328-2336	10.3	151
45	Longitudinal follow-up of individual white matter hyperintensities in a large cohort of elderly. <i>Neuroradiology</i> , 2009 , 51, 209-20	3.2	29
44	Comparison of health insurance claims and patient interviews in assessing drug use: data from the Three-City (3C) Study. <i>Pharmacoepidemiology and Drug Safety</i> , 2009 , 18, 310-9	2.6	72
43	Genome-wide association study identifies variants at CLU and CR1 associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009 , 41, 1094-9	36.3	1819
42	Beyond mild cognitive impairment: vascular cognitive impairment, no dementia (VCIND). <i>Alzheimer's Research and Therapy</i> , 2009 , 1, 4	9	68
41	White matter lesions as a predictor of depression in the elderly: the 3C-Dijon study. <i>Biological Psychiatry</i> , 2008 , 63, 663-9	7.9	115
40	Smoking history and cognitive function in middle age from the Whitehall II study. <i>Archives of Internal Medicine</i> , 2008 , 168, 1165-73		85

39	Homocysteine, folate and cognition in a large community-based sample of elderly people--the 3C Dijon Study. <i>Neuroepidemiology</i> , 2008 , 30, 207-14	5.4	24
38	Relationship between blood pressure and depression in the elderly. The Three-City Study. <i>Journal of Hypertension</i> , 2008 , 26, 1765-72	1.9	42
37	Factors associated with changes in antidepressant use in a community-dwelling elderly cohort: the Three-City Study. <i>European Journal of Clinical Pharmacology</i> , 2008 , 64, 51-9	2.8	10
36	An automated procedure for the assessment of white matter hyperintensities by multispectral (T1, T2, PD) MRI and an evaluation of its between-centre reproducibility based on two large community databases. <i>Neuroradiology</i> , 2008 , 50, 31-42	3.2	76
35	Factors associated with antidepressant use in depressed and non-depressed community-dwelling elderly: the three-city study. <i>International Journal of Geriatric Psychiatry</i> , 2008 , 23, 324-30	3.9	9
34	Interaction between genes and environment in neurodegenerative diseases. <i>Comptes Rendus - Biologies</i> , 2007 , 330, 318-28	1.4	50
33	Short-term stability of diagnoses of major and minor depression in older medical inpatients. <i>Psychosomatics</i> , 2007 , 48, 38-45	2.6	2
32	Depressive symptoms, major depressive episode and cognition in the elderly: the three-city study. <i>Neuroepidemiology</i> , 2007 , 28, 101-8	5.4	20
31	Regional variability in the prevalence of cerebral white matter lesions: an MRI study in 9 European countries (CASCADE). <i>Neuroepidemiology</i> , 2006 , 26, 23-9	5.4	67
30	Cerebral changes on MRI and cognitive function: the CASCADE study. <i>Neurobiology of Aging</i> , 2006 , 27, 16-23	5.6	62
29	No epsilon4 gene dose effect on hippocampal atrophy in a large MRI database of healthy elderly subjects. <i>NeuroImage</i> , 2005 , 24, 1205-13	7.9	89
28	Subjective cognitive complaints and cognitive decline: consequence or predictor? The epidemiology of vascular aging study. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 616-21	5.6	144
27	The prevalence and correlates of major and minor depression in older medical inpatients. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1344-53	5.6	56
26	Effects of blood pressure lowering on cerebral white matter hyperintensities in patients with stroke: the PROGRESS (Perindopril Protection Against Recurrent Stroke Study) Magnetic Resonance Imaging Substudy. <i>Circulation</i> , 2005 , 112, 1644-50	16.7	362
25	Cognitive Test Battery of Cascade: Tasks and Data. <i>Aging, Neuropsychology, and Cognition</i> , 2005 , 12, 32-56	5.1	10
24	Magnetic resonance imaging of the brain in diabetes: the Cardiovascular Determinants of Dementia (CASCADE) Study. <i>Diabetes</i> , 2004 , 53, 687-92	0.9	211
23	The association between blood pressure, hypertension, and cerebral white matter lesions: cardiovascular determinants of dementia study. <i>Hypertension</i> , 2004 , 44, 625-30	8.5	239
22	Analysis of longitudinal studies with death and drop-out: a case study. <i>Statistics in Medicine</i> , 2004 , 23, 2215-26	2.3	107

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