

Carole Dufouil

List of Publications by Year in descending order

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Version: 2024-02-01

183
papers

25,192
citations

12330

69
h-index

7950

149
g-index

194
all docs

194
docs citations

194
times ranked

28660
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	21.4	3,741
2	Genome-wide association study identifies variants at <i>CLU</i> and <i>CR1</i> associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009, 41, 1094-1099.	21.4	2,155
3	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates $A\beta$, tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
4	A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 844-852.	0.8	1,863
5	Incidence of Dementia over Three Decades in the Framingham Heart Study. <i>New England Journal of Medicine</i> , 2016, 374, 523-532.	27.0	788
6	Rare coding variants in <i>PLCG2</i> , <i>ABI3</i> , and <i>TREM2</i> implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
7	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	21.4	700
8	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</i> , 2017, 16, 377-389.	10.2	576
9	Effects of Blood Pressure Lowering on Cerebral White Matter Hyperintensities in Patients With Stroke. <i>Circulation</i> , 2005, 112, 1644-1650.	1.6	422
10	Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53,949). <i>Molecular Psychiatry</i> , 2015, 20, 183-192.	7.9	344
11	Severity of Dilated Virchow-Robin Spaces Is Associated With Age, Blood Pressure, and MRI Markers of Small Vessel Disease. <i>Stroke</i> , 2010, 41, 2483-2490.	2.0	289
12	The Association Between Blood Pressure, Hypertension, and Cerebral White Matter Lesions. <i>Hypertension</i> , 2004, 44, 625-630.	2.7	287
13	Gender and incidence of dementia in the Framingham Heart Study from mid-adult life. <i>Alzheimer's and Dementia</i> , 2015, 11, 310-320.	0.8	277
14	Depressive symptoms and cognitive decline in elderly people. <i>British Journal of Psychiatry</i> , 2002, 181, 406-410.	2.8	262
15	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , 2016, 21, 108-117.	7.9	260
16	Long-Term Benzodiazepine Use and Cognitive Decline in the Elderly: The Epidemiology of Vascular Aging Study. <i>Journal of Clinical Psychopharmacology</i> , 2002, 22, 285-293.	1.4	246
17	Magnetic Resonance Imaging of the Brain in Diabetes. <i>Diabetes</i> , 2004, 53, 687-692.	0.6	237
18	Twenty-seven-year time trends in dementia incidence in Europe and the United States. <i>Neurology</i> , 2020, 95, e519-e531.	1.1	227

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19	Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , 2012, 44, 545-551.	21.4	212
20	Homocysteine, white matter hyperintensities, and cognition in healthy elderly people. <i>Annals of Neurology</i> , 2003, 53, 214-221.	5.3	209
21	Headache, migraine, and structural brain lesions and function: population based Epidemiology of Vascular Ageing-MRI study. <i>BMJ: British Medical Journal</i> , 2011, 342, c7357-c7357.	2.3	204
22	Contribution of alcohol use disorders to the burden of dementia in France 2008-2013: a nationwide retrospective cohort study. <i>Lancet Public Health</i> , The, 2018, 3, e124-e132.	10.0	202
23	Genome-wide association studies of cerebral white matter lesion burden. <i>Annals of Neurology</i> , 2011, 69, 928-939.	5.3	201
24	Cognitive function and risks of cardiovascular disease and hypoglycaemia in patients with type 2 diabetes: the Action in Diabetes and Vascular Disease: Preterax and Diamicon Modified Release Controlled Evaluation (ADVANCE) trial. <i>Diabetologia</i> , 2009, 52, 2328-2336.	6.3	195
25	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 658-671.	0.8	173
26	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, 616-621.	2.6	172
27	Guidelines for reporting methodological challenges and evaluating potential bias in dementia research. <i>Alzheimer's and Dementia</i> , 2015, 11, 1098-1109.	0.8	169
28	Longitudinal Analysis of the Association between Depressive Symptomatology and Cognitive Deterioration. <i>American Journal of Epidemiology</i> , 1996, 144, 634-641.	3.4	167
29	Antihypertensive Treatment and Change in Blood Pressure Are Associated With the Progression of White Matter Lesion Volumes. <i>Circulation</i> , 2011, 123, 266-273.	1.6	166
30	Mosaic Loss of Chromosome Y in Blood Is Associated with Alzheimer Disease. <i>American Journal of Human Genetics</i> , 2016, 98, 1208-1219.	6.2	164
31	Multiethnic Genome-Wide Association Study of Cerebral White Matter Hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 398-409.	5.1	162
32	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e94661.	2.5	155
33	Sex Differences in the Association between Alcohol Consumption and Cognitive Performance. <i>American Journal of Epidemiology</i> , 1997, 146, 405-412.	3.4	154
34	<i>APOE</i> genotype and MRI markers of cerebrovascular disease. <i>Neurology</i> , 2013, 81, 292-300.	1.1	149
35	Longitudinal neuroimaging correlates of subjective memory impairment: 4-year prospective community study. <i>British Journal of Psychiatry</i> , 2011, 198, 199-205.	2.8	147
36	Assessment of Plasma Total Tau Level as a Predictive Biomarker for Dementia and Related Endophenotypes. <i>JAMA Neurology</i> , 2019, 76, 598.	9.0	143

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37	Revised Framingham Stroke Risk Profile to Reflect Temporal Trends. <i>Circulation</i> , 2017, 135, 1145-1159.	1.6	142
38	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, 709-713.	2.4	140
39	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021, 12, 3417.	12.8	140
40	White Matter Lesions as a Predictor of Depression in the Elderly: The 3C-Dijon Study. <i>Biological Psychiatry</i> , 2008, 63, 663-669.	1.3	137
41	Exploring Sex Differences in the Relationship Between Depressive Symptoms and Dementia Incidence: Prospective Results From the PAQUID Study. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 1055-1063.	2.6	134
42	Current Developments in Dementia Risk Prediction Modelling: An Updated Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0136181.	2.5	129
43	Analysis of longitudinal studies with death and dropout: a case study. <i>Statistics in Medicine</i> , 2004, 23, 2215-2226.	1.6	128
44	Impact of MRI markers in subcortical vascular dementia: A multi-modal analysis in CADASIL. <i>Neurobiology of Aging</i> , 2010, 31, 1629-1636.	3.1	124
45	Large-vessel correlates of cerebral small-vessel disease. <i>Neurology</i> , 2013, 80, 662-669.	1.1	122
46	Dementia risk prediction in the population: are screening models accurate?. <i>Nature Reviews Neurology</i> , 2010, 6, 318-326.	10.1	120
47	Neuropathological Findings in the Very Old: Results from the First 101 Brains of a Population-Based Longitudinal Study of Dementing Disorders. <i>Annals of the New York Academy of Sciences</i> , 2000, 903, 490-496.	3.8	115
48	Severe Cerebral White Matter Hyperintensities Predict Severe Cognitive Decline in Patients With Cerebrovascular Disease History. <i>Stroke</i> , 2009, 40, 2219-2221.	2.0	110
49	Influence of Apolipoprotein E Genotype on the Risk of Cognitive Deterioration in Moderate Drinkers and Smokers. <i>Epidemiology</i> , 2000, 11, 280-284.	2.7	110
50	White matter lesions volume and motor performances in the elderly. <i>Annals of Neurology</i> , 2009, 65, 706-715.	5.3	109
51	Smoking History and Cognitive Function in Middle Age From the Whitehall II Study. <i>Archives of Internal Medicine</i> , 2008, 168, 1165.	3.8	105
52	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, 663-672.	2.6	105
53	Donepezil decreases annual rate of hippocampal atrophy in suspected prodromal Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 1041-1049.	0.8	102
54	Silent Brain Infarcts. <i>Stroke</i> , 2011, 42, 1140-1145.	2.0	100

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55	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, 453-463.	2.6	97
56	No $\epsilon 4$ gene dose effect on hippocampal atrophy in a large MRI database of healthy elderly subjects. <i>NeuroImage</i> , 2005, 24, 1205-1213.	4.2	92
57	An automated procedure for the assessment of white matter hyperintensities by multispectral (T1, T2, Tj ETQq1 1 0.784314 rgBT /Ov databases. <i>Neuroradiology</i> , 2008, 50, 31-42.	2.2	86
58	Beyond mild cognitive impairment: vascular cognitive impairment, no dementia (VCIND). <i>Alzheimer's Research and Therapy</i> , 2009, 1, 4.	6.2	84
59	Very old drivers: findings from a population cohort of people aged 84 and over. <i>International Journal of Epidemiology</i> , 2000, 29, 704-707.	1.9	83
60	Regional Variability in the Prevalence of Cerebral White Matter Lesions: An MRI Study in 9 European Countries (CASCADE). <i>Neuroepidemiology</i> , 2006, 26, 23-29.	2.3	83
61	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, 310-319.	1.9	83
62	Genome-Wide Association Studies of MRI-Defined Brain Infarcts. <i>Stroke</i> , 2010, 41, 210-217.	2.0	82
63	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, 302-314.	3.4	81
64	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, 1319-1337.	4.3	80
65	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.	8.4	79
66	Cerebral changes on MRI and cognitive function: The CASCADE study. <i>Neurobiology of Aging</i> , 2006, 27, 16-23.	3.1	76
67	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.	1.9	76
68	Effects of ApoE- $\epsilon 4$ 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, 1064-1069.	4.2	75
69	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, glw110.	3.6	74
70	Hypertension and lower walking speed in the elderly: the Three-City study. <i>Journal of Hypertension</i> , 2010, 28, 1506-1514.	0.5	73
71	Psychological Disorder and Mortality in French Older Adults: Do Social Relations Modify the Association?. <i>American Journal of Epidemiology</i> , 1999, 149, 116-126.	3.4	72
72	Estimating the True Extent of Cognitive Decline in the Old Old. <i>Journal of the American Geriatrics Society</i> , 1999, 47, 1283-1288.	2.6	70

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73	Early effect of ApoE- μ 4 allele on cognitive results in a group of highly performing subjects: the EVA study. <i>Neuroscience Letters</i> , 1996, 218, 9-12.	2.1	69
74	Benzodiazepine, psychotropic medication, and dementia: A population-based cohort study. <i>Alzheimer's and Dementia</i> , 2016, 12, 604-613.	0.8	69
75	Longitudinal Study of Carotid Atherosclerosis and White Matter Hyperintensities: The EVA-MRI Cohort. <i>Cerebrovascular Diseases</i> , 2002, 14, 109-115.	1.7	67
76	Distribution of white matter hyperintensity in cerebral hemorrhage and healthy aging. <i>Journal of Neurology</i> , 2012, 259, 530-536.	3.6	66
77	Association of White-Matter Lesions with Brain Atrophy Markers: The Three-City Dijon MRI Study. <i>Cerebrovascular Diseases</i> , 2009, 28, 177-184.	1.7	65
78	The Prevalence and Correlates of Major and Minor Depression in Older Medical Inpatients. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1344-1353.	2.6	64
79	Interaction between genes and environment in neurodegenerative diseases. <i>Comptes Rendus - Biologies</i> , 2007, 330, 318-328.	0.2	62
80	Cerebral White Matter Lesions Are Associated With the Risk of Stroke But Not With Other Vascular Events. <i>Stroke</i> , 2009, 40, 2327-2331.	2.0	62
81	Plasma lipids and cerebral small vessel disease. <i>Neurology</i> , 2014, 83, 1844-1852.	1.1	61
82	Abdominal obesity and lower gray matter volume: a Mendelian randomization study. <i>Neurobiology of Aging</i> , 2014, 35, 378-386.	3.1	61
83	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, 750-759.	3.4	60
84	Depression, depressive symptoms, and rate of hippocampal atrophy in a longitudinal cohort of older men and women. <i>Psychological Medicine</i> , 2015, 45, 1931-1944.	4.5	59
85	Apolipoprotein E Genotype Is Related to Progression of White Matter Lesion Load. <i>Stroke</i> , 2009, 40, 3186-3190.	2.0	58
86	Normalized Mini-Mental State Examination for Assessing Cognitive Change in Population-Based Brain Aging Studies. <i>Neuroepidemiology</i> , 2014, 43, 15-25.	2.3	58
87	Metabolic Syndrome and Onset of Depressive Symptoms in the Elderly. <i>Diabetes Care</i> , 2011, 34, 904-909.	8.6	56
88	Shared genetic contribution to ischemic stroke and Alzheimer's disease. <i>Annals of Neurology</i> , 2016, 79, 739-747.	5.3	56
89	Depression History, Depressive Symptoms, and Incident Dementia: The 3C Study. <i>Journal of Alzheimer's Disease</i> , 2011, 26, 27-38.	2.6	55
90	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, 118-125.	2.6	55

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91	Couple similarities for cognitive functions and psychological health. <i>Journal of Clinical Epidemiology</i> , 2000, 53, 589-593.	5.0	54
92	20-Year prevalence projections for dementia and impact of preventive policy about risk factors. <i>European Journal of Epidemiology</i> , 2013, 28, 493-502.	5.7	54
93	Migraine and cognitive decline in the population-based EVA study. <i>Cephalalgia</i> , 2011, 31, 1291-1300.	3.9	51
94	Older age at retirement is associated with decreased risk of dementia. <i>European Journal of Epidemiology</i> , 2014, 29, 353-361.	5.7	49
95	Relationship between blood pressure and depression in the elderly. The Three-City Study. <i>Journal of Hypertension</i> , 2008, 26, 1765-1772.	0.5	48
96	Anxiety, depression, psychotropic drug use and cognitive impairment. <i>Psychological Medicine</i> , 1999, 29, 421-428.	4.5	47
97	Is There an Association Between Low-to-Moderate Alcohol Consumption and Risk of Cognitive Decline?. <i>American Journal of Epidemiology</i> , 2010, 172, 708-716.	3.4	45
98	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.	6.2	45
99	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020, 35, 601-611.	5.7	45
100	Framingham Stroke Risk Function in a Large Population-Based Cohort of Elderly People. <i>Stroke</i> , 2009, 40, 1564-1570.	2.0	41
101	Hippocampal perivascular spaces are related to aging and blood pressure but not to cognition. <i>Neurobiology of Aging</i> , 2014, 35, 2118-2125.	3.1	40
102	Usefulness of data from magnetic resonance imaging to improve prediction of dementia: population based cohort study. <i>BMJ, The</i> , 2015, 350, h2863-h2863.	6.0	37
103	Low cerebral blood flow velocity and risk of white matter hyperintensities. <i>Annals of Neurology</i> , 2001, 49, 411-414.	5.3	35
104	Longitudinal follow-up of individual white matter hyperintensities in a large cohort of elderly. <i>Neuroradiology</i> , 2009, 51, 209-220.	2.2	35
105	Masked Hypertension in the Elderly: Cross-Sectional Analysis of a Population-Based Sample. <i>American Journal of Hypertension</i> , 2011, 24, 674-680.	2.0	34
106	CATI: A Large Distributed Infrastructure for the Neuroimaging of Cohorts. <i>Neuroinformatics</i> , 2016, 14, 253-264.	2.8	33
107	Cardiovascular Risk Profile in Women and Dementia. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S353-S363.	2.6	32
108	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, 1173-1178.	7.9	32

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109	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.	5.7	31
110	Association of Rare APOE Missense Variants V236E and R251G With Risk of Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 652.	9.0	31
111	Homocysteine, Folate and Cognition in a Large Community-Based Sample of Elderly People – The 3C Dijon Study. <i>Neuroepidemiology</i> , 2008, 30, 207-214.	2.3	29
112	Brain MRI markers and dropout in a longitudinal study of cognitive aging. <i>Neurology</i> , 2012, 79, 1340-1348.	1.1	29
113	Inflammatory Proteins and the Severity of Dilated Virchow-Robin Spaces in the Elderly. <i>Journal of Alzheimer's Disease</i> , 2012, 33, 323-328.	2.6	29
114	Sex-specific association between neighborhood characteristics and dementia: The Three-City cohort. <i>Alzheimer's and Dementia</i> , 2018, 14, 473-482.	0.8	29
115	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.	0.8	28
116	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.	12.3	28
117	Depressive Symptoms, Major Depressive Episode and Cognition in the Elderly: The Three-City Study. <i>Neuroepidemiology</i> , 2007, 28, 101-108.	2.3	27
118	White Matter Lesion Progression. <i>Stroke</i> , 2015, 46, 3048-3057.	2.0	27
119	Three-Dimensional MRI Analysis of Individual Volume of Lacunes in CADASIL. <i>Stroke</i> , 2009, 40, 124-128.	2.0	24
120	Plasma β -amyloid and MRI markers of cerebral small vessel disease. <i>Neurology</i> , 2014, 83, 2038-2045.	1.1	24
121	Association of plasma β -amyloid with MRI markers of structural brain aging the 3-City Dijon study. <i>Neurobiology of Aging</i> , 2015, 36, 2663-2670.	3.1	24
122	Hormone Treatment, Estrogen Receptor Polymorphisms and Mortality: A Prospective Cohort Study. <i>PLoS ONE</i> , 2012, 7, e34112.	2.5	24
123	Diabetes and cognitive decline in a French cohort of patients infected with HIV-1. <i>Neurology</i> , 2015, 85, 1065-1073.	1.1	23
124	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. <i>European Journal of Epidemiology</i> , 2017, 32, 931-938.	5.7	23
125	Neural correlates of episodic memory in the Memento cohort. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 224-233.	3.7	23
126	Diabetes Mellitus and Cognition. <i>Neurology</i> , 2021, 97, e836-e848.	1.1	23

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127	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.	2.0	22
128	Incidence of ischaemic stroke according to income level among older people: the 3C study. <i>Age and Ageing</i> , 2011, 40, 116-121.	1.6	20
129	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.	2.4	20
130	Life-Course Socioeconomic Position and Hippocampal Atrophy in a Prospective Cohort of Older Adults. <i>Psychosomatic Medicine</i> , 2017, 79, 14-23.	2.0	19
131	Prospective Associations Between Diffusion Tensor Imaging Parameters and Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1050-1055.	2.6	19
132	Forecasting the prevalence of dementia. <i>Lancet Public Health</i> , The, 2022, 7, e94-e95.	10.0	19
133	Depression Increases the Risk of Death Independently From Vascular Events in Elderly Individuals: The Threeâ€City Study. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 546-552.	2.6	18
134	Reduced brain amyloid burden in elderly patients with narcolepsy type 1. <i>Annals of Neurology</i> , 2019, 85, 74-83.	5.3	18
135	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.	3.9	17
136	Evaluation of Selective Survival and Sex/Gender Differences in Dementia Incidence Using a Simulation Model. <i>JAMA Network Open</i> , 2021, 4, e211001.	5.9	17
137	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, 385-393.	3.4	16
138	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.	4.2	16
139	Restless Legs Syndrome and Cognitive Function: A Population-based Cross-sectional Study. <i>American Journal of Medicine</i> , 2015, 128, 1023.e33-1023.e39.	1.5	16
140	Longitudinal Association of Carotid Plaque Presence and Intima-Media Thickness With Depressive Symptoms in the Elderly. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1279-1283.	2.4	16
141	Gender Differences in the Association between Socioeconomic Status and Subclinical Atherosclerosis. <i>PLoS ONE</i> , 2013, 8, e80195.	2.5	15
142	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.	5.0	15
143	Clinical relevance of brain atrophy subtypes categorization in memory clinics. <i>Alzheimer's and Dementia</i> , 2021, 17, 641-652.	0.8	14
144	Prodromal characteristics of dementia with Lewy bodies: baseline results of the MEMENTO memory clinics nationwide cohort. <i>Alzheimer's Research and Therapy</i> , 2022, 14, .	6.2	14

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145	Real-world evidence in Alzheimer's disease: The ROADMAP Data Cube. <i>Alzheimer's and Dementia</i> , 2020, 16, 461-471.	0.8	13
146	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, 51-59.	1.9	12
147	Validity of chronic drug exposure presumed from repeated patient interviews varied according to drug class. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 1061-1068.	5.0	12
148	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.	2.7	12
149	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.	0.8	12
150	Cognitive Test Battery of Cascade: Tasks and Data. <i>Aging, Neuropsychology, and Cognition</i> , 2005, 12, 32-56.	1.3	11
151	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.	2.7	11
152	Neuropsychological Test Performance and MRI Markers of Dementia Risk. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 179-185.	1.3	11
153	Non-communicable diseases in Lebanon: results from World Health Organization STEPS survey 2017. <i>Public Health</i> , 2020, 187, 120-126.	2.9	11
154	Association of APOE ϵ 4 with cerebral gray matter volumes in non-demented older adults: The MEMENTO cohort study. <i>NeuroImage</i> , 2022, 250, 118966.	4.2	11
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