Catherine Helmer

List of Publications by Year in descending order

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241 papers

12,779 citations

20759 60 h-index 30848 102 g-index

254 all docs

254 docs citations

254 times ranked

19164 citing authors

#	Article	IF	CITATIONS
1	The changing prevalence and incidence of dementia over time $\hat{a}\in$ " current evidence. Nature Reviews Neurology, 2017, 13, 327-339.	4.9	503
2	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. Nature Communications, 2016, 7, 10023.	5.8	412
3	The 9 year cognitive decline before dementia of the Alzheimer type: a prospective population-based study. Brain, 2005, 128, 1093-1101.	3.7	378
4	ω-3 Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease. JAMA Internal Medicine, 2016, 176, 1155.	2.6	326
5	Are sex and educational level independent predictors of dementia and Alzheimer's disease? Incidence data from the PAQUID project. Journal of Neurology, Neurosurgery and Psychiatry, 1999, 66, 177-183.	0.9	310
6	Frailty Among Community-Dwelling Elderly People in France: The Three-City Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 1089-1096.	1.7	301
7	Metabolic Syndrome and Risk for Incident Alzheimer's Disease or Vascular Dementia. Diabetes Care, 2009, 32, 169-174.	4.3	277
8	Natural History of Decline in Instrumental Activities of Daily Living Performance over the 10 Years Preceding the Clinical Diagnosis of Dementia: A Prospective Populationâ€Based Study. Journal of the American Geriatrics Society, 2008, 56, 37-44.	1.3	264
9	Aluminum and Silica in Drinking Water and the Risk of Alzheimer's Disease or Cognitive Decline: Findings From 15-Year Follow-up of the PAQUID Cohort. American Journal of Epidemiology, 2008, 169, 489-496.	1.6	253
10	Twenty-seven-year time trends in dementia incidence in Europe and the United States. Neurology, 2020, 95, e519-e531.	1.5	227
11	Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39†740 adults from 20 prospective cohort studies. Lancet Diabetes and Endocrinology,the, 2017, 5, 965-974.	5 . 5	213
12	Effectiveness of disease-management programs for improving diabetes care: a meta-analysis. Cmaj, 2011, 183, E115-E127.	0.9	202
13	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. Circulation, 2019, 139, 2422-2436.	1.6	199
14	Seropositivity to Herpes Simplex Virus Antibodies and Risk of Alzheimer's Disease: A Population-Based Cohort Study. PLoS ONE, 2008, 3, e3637.	1.1	199
15	Mortality with Dementia: Results from a French Prospective Community-based Cohort. American Journal of Epidemiology, 2001, 154, 642-648.	1.6	196
16	Education, occupation, leisure activities, and brain reserve: a population-based study. Neurobiology of Aging, 2012, 33, 423.e15-423.e25.	1.5	190
17	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
18	Antihypertensive Drugs, Prevention of Cognitive Decline and Dementia: A Systematic Review of Observational Studies, Randomized Controlled Trials and Meta-Analyses, with Discussion of Potential Mechanisms. CNS Drugs, 2015, 29, 113-130.	2.7	177

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19	What Aspects of Social Network Are Protective for Dementia? Not the Quantity But the Quality of Social Interactions Is Protective Up to 15 Years Later. Psychosomatic Medicine, 2010, 72, 905-911.	1.3	166
20	Genome-Wide Association and Functional Follow-Up Reveals New Loci for Kidney Function. PLoS Genetics, 2012, 8, e1002584.	1.5	166
21	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
22	Marital status and risk of Alzheimer's disease. Neurology, 1999, 53, 1953-1953.	1.5	152
23	Chronic kidney disease, cognitive decline, and incident dementia. Neurology, 2011, 77, 2043-2051.	1.5	151
24	Functional Impairment in Instrumental Activities of Daily Living: An Early Clinical Sign of Dementia?. Journal of the American Geriatrics Society, 1999, 47, 456-462.	1.3	144
25	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. PLoS Medicine, 2018, 15, e1002670.	3.9	143
26	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. Nature Communications, 2021, 12, 2329.	5.8	132
27	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. Diabetes, 2016, 65, 803-817.	0.3	131
28	Effects of Exercise Programs to Prevent Decline in Health-Related Quality of Life in Highly Deconditioned Institutionalized Elderly Persons. Archives of Internal Medicine, 2010, 170, 162.	4.3	127
29	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
30	Genome-wide association study of kidney function decline in individuals of European descent. Kidney International, 2015, 87, 1017-1029.	2.6	113
31	Mediterranean diet and preserved brain structural connectivity inÂolderÂsubjects. Alzheimer's and Dementia, 2015, 11, 1023-1031.	0.4	110
32	Dementia case management effectiveness on health care costs and resource utilization: a systematic review of randomized controlled trials. Journal of Nutrition, Health and Aging, 2010, 14, 669-676.	1.5	108
33	Associations of lower vitamin D concentrations with cognitive decline and longâ€ŧerm risk of dementia and Alzheimer's disease in older adults. Alzheimer's and Dementia, 2017, 13, 1207-1216.	0.4	108
34	Metabolic syndrome and cognitive decline in French elders. Neurology, 2011, 76, 518-525.	1.5	106
35	A penalized likelihood approach for an illness-death model with interval-censored data: application to age-specific incidence of dementia. Biostatistics, 2002, 3, 433-443.	0.9	105
36	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

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37	Pesticide use in agriculture and Parkinson's disease in the AGRICAN cohort study. International Journal of Epidemiology, 2018, 47, 299-310.	0.9	101
38	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
39	1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. Scientific Reports, 2017, 7, 45040.	1.6	98
40	Plasma long-chain omega-3 fatty acids and atrophy of the medial temporal lobe. Neurology, 2012, 79, 642-650.	1.5	91
41	Dementia in Subjects Aged 75 Years or Over within the PAQUID Cohort: Prevalence and Burden by Severity. Dementia and Geriatric Cognitive Disorders, 2006, 22, 87-94.	0.7	90
42	Occupation during life and risk of dementia in French elderly community residents. Journal of Neurology, Neurosurgery and Psychiatry, 2001, 71, 303-309.	0.9	85
43	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
44	Nutritional factors and risk of incident dementia in the PAQUID longitudinal cohort. Journal of Nutrition, Health and Aging, 2004, 8, 150-4.	1.5	84
45	Trends in dementia incidence: Evolution over a 10â€year period in France. Alzheimer's and Dementia, 2016, 12, 272-280.	0.4	83
46	A J-shaped association between plasma testosterone and risk of ischemic arterial event in elderly men: The French 3C cohort study. Maturitas, 2013, 75, 282-288.	1.0	80
47	<p>Depression in elderly patients with hearing loss: current perspectives</p> . Clinical Interventions in Aging, 2019, Volume 14, 1471-1480.	1.3	79
48	Interaction between <i>APOE4</i> and herpes simplex virus type 1 in Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, 200-208.	0.4	77
49	Subjective Health and Mortality in French Elderly Women and Men. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 1999, 54B, S84-S92.	2.4	76
50	Validity of the Free and Cued Selective Reminding Test in predicting dementia. Neurology, 2010, 74, 1760-1767.	1.5	75
51	Interval-censored time-to-event and competing risk with death: is the illness-death model more accurate than the Cox model?. International Journal of Epidemiology, 2013, 42, 1177-1186.	0.9	74
52	The association amongst visual, hearing, and dual sensory loss with depression and anxiety over 6Âyears: The TromsÃ, Study. International Journal of Geriatric Psychiatry, 2018, 33, 598-605.	1.3	74
53	Psychological Disorder and Mortality in French Older Adults: Do Social Relations Modify the Association?. American Journal of Epidemiology, 1999, 149, 116-126.	1.6	72
54	Driving Cessation and Self-Reported Car Crashes in Older Drivers: The Impact of Cognitive Impairment and Dementia in a Population-Based Study. Journal of Geriatric Psychiatry and Neurology, 2008, 21, 171-182.	1.2	71

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55	Excessive daytime sleepiness and vascular events: The Three City Study. Annals of Neurology, 2012, 71, 661-667.	2.8	71
56	Oral health condition of French elderly and risk of dementia: a longitudinal cohort study. Community Dentistry and Oral Epidemiology, 2012, 40, 230-238.	0.9	70
57	Plasma Carotenoids Are Inversely Associated With Dementia Risk in an Elderly French Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 683-688.	1.7	69
58	The Disablement Process: A Conceptual Framework for Dementia-Associated Disability. Dementia and Geriatric Cognitive Disorders, 2002, 13, 60-66.	0.7	67
59	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
60	Integration of genome-wide association studies with biological knowledge identifies six novel genes related to kidney function. Human Molecular Genetics, 2012, 21, 5329-5343.	1.4	64
61	Is there a link between openâ€angle glaucoma and dementia?. Annals of Neurology, 2013, 74, 171-179.	2.8	64
62	Association between antioxidant nutritional indicators and the incidence of dementia: results from the PAQUID prospective cohort study. European Journal of Clinical Nutrition, 2003, 57, 1555-1561.	1.3	60
63	Ginkgo Biloba Extract and Long-Term Cognitive Decline: A 20-Year Follow-Up Population-Based Study. PLoS ONE, 2013, 8, e52755.	1.1	60
64	Fast Cognitive Decline at the Time of Dementia Diagnosis: A Major Prognostic Factor for Survival in the Community. Dementia and Geriatric Cognitive Disorders, 2007, 23, 439-445.	0.7	58
65	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. Environment International, 2021, 148, 106376.	4.8	58
66	Evaluation of the Concurrent Trajectories of Cardiometabolic Risk Factors in the 14 Years Before Dementia. JAMA Psychiatry, 2018, 75, 1033.	6.0	56
67	Gender Differences in the Prodromal Signs of Dementia: Memory Complaint and IADL-Restriction. A Prospective Population-Based Cohort. Journal of Alzheimer's Disease, 2011, 27, 39-47.	1.2	55
68	Playing board games, cognitive decline and dementia: a French population-based cohort study. BMJ Open, 2013, 3, e002998.	0.8	55
69	Disability and quality of life in elderly people with diabetes. Diabetes and Metabolism, 2007, 33, S66-S74.	1.4	54
70	Vision loss and 12-year risk of dementia in older adults: the 3C cohort study. European Journal of Epidemiology, 2019, 34, 141-152.	2.5	53
71	Time course of brain volume changes in the preclinical phase of Alzheimer's disease. Alzheimer's and Dementia, 2014, 10, 143.	0.4	52
72	Detection of Alzheimer's disease signature in MR images seven years before conversion to dementia: Toward an early individual prognosis. Human Brain Mapping, 2015, 36, 4758-4770.	1.9	52

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73	A 15-year population-based cohort study of the incidence of Parkinson's disease and dementia with Lewy bodies in an elderly French cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 742-746.	0.9	51
74	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. Diabetes Care, 2021, 44, 1133-1142.	4.3	50
75	Automobile Driving in Older Adults: Factors Affecting Driving Restriction in Men and Women. Journal of the American Geriatrics Society, 2014, 62, 2071-2078.	1.3	49
76	Insomnia, Daytime Sleepiness and Cardio-Cerebrovascular Diseases in the Elderly: A 6-Year Prospective Study. PLoS ONE, 2013, 8, e56048.	1.1	49
77	A Subtest of the MMSE as a Valid Test of Episodic Memory? Comparison with the Free and Cued Reminding Test. Dementia and Geriatric Cognitive Disorders, 2009, 27, 429-438.	0.7	44
78	High Level of Plasma Estradiol as a New Predictor of Ischemic Arterial Disease in Older Postmenopausal Women: The Three ity Cohort Study. Journal of the American Heart Association, 2012, 1, e001388.	1.6	43
79	Clinical usefulness of the metabolic syndrome for the risk of coronary heart disease does not exceed the sum of its individual components in older men and women. The Three-City (3C) Study. Heart, 2012, 98, 650-655.	1.2	43
80	Framingham Stroke Risk Function in a Large Population-Based Cohort of Elderly People. Stroke, 2009, 40, 1564-1570.	1.0	41
81	Prevalence and Co-Occurrence of Geriatric Syndromes in People Aged 75 Years and Older in France: Results From the Bordeaux Three-city Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 109-116.	1.7	41
82	Impact of an intervention to support hearing and vision in dementia: The SENSEâ€Cog Field Trial. International Journal of Geriatric Psychiatry, 2020, 35, 348-357.	1.3	41
83	Past exposure to neuroleptic drugs and risk of Parkinson disease in an elderly cohort. Neurology, 2012, 79, 1615-1621.	1.5	40
84	Dietâ€Related Metabolites Associated with Cognitive Decline Revealed by Untargeted Metabolomics in a Prospective Cohort. Molecular Nutrition and Food Research, 2019, 63, e1900177.	1.5	40
85	Associations of circulating very-long-chain saturated fatty acids and incident type 2 diabetes: a pooled analysis of prospective cohort studies. American Journal of Clinical Nutrition, 2019, 109, 1216-1223.	2.2	39
86	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. PLoS Medicine, 2020, 17, e1003102.	3.9	38
87	Prevalence of cholinesterase inhibitors in subjects with dementia in Europe. Pharmacoepidemiology and Drug Safety, 2008, 17, 655-660.	0.9	37
88	Dietary B Vitamins and a 10-Year Risk of Dementia in Older Persons. Nutrients, 2016, 8, 761.	1.7	37
89	Correlates of health-related quality of life in French people with type 2 diabetes. Diabetes Research and Clinical Practice, 2013, 101, 226-235.	1.1	36
90	Dietary Patterns and 12-Year Risk of Frailty: Results From the Three-City Bordeaux Study. Journal of the American Medical Directors Association, 2017, 18, 169-175.	1.2	36

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91	Primary prevention with lipid lowering drugs and long term risk of vascular events in older people: population based cohort study. BMJ, The, 2015, 350, h2335-h2335.	3.0	35
92	Association of Retinal Nerve Fiber Layer Thickness With Brain Alterations in the Visual and Limbic Networks in Elderly Adults Without Dementia. JAMA Network Open, 2018, 1, e184406.	2.8	35
93	Pre-diabetes and diabetes are independently associated with adverse cognitive test results: a cross-sectional, population-based study. BMC Endocrine Disorders, 2018, 18, 91.	0.9	35
94	Primary and Secondary Care Consultations in Elderly Demented Individuals in France. Dementia and Geriatric Cognitive Disorders, 2008, 26, 407-415.	0.7	34
95	Resting heart rate, mortality and future coronary heart disease in the elderly: the 3C study. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 488-497.	3.1	34
96	Risk of dementia in an elderly population of Parkinson's disease patients: A 15â€year populationâ€based study. Alzheimer's and Dementia, 2012, 8, 463-469.	0.4	34
97	<i>APOE</i> and the Association of Fatty Acids With the Risk of Stroke, Coronary Heart Disease, and Mortality. Stroke, 2018, 49, 2822-2829.	1.0	34
98	Common Variants in Mendelian Kidney Disease Genes and Their Association with Renal Function. Journal of the American Society of Nephrology: JASN, 2013, 24, 2105-2117.	3.0	33
99	Bronchitis-like symptoms and proximity air pollution in French elderly. Respiratory Medicine, 2010, 104, 880-888.	1.3	31
100	Retinal nerve fibre layer thickness measured with SD ―OCT in a populationâ€based study of F rench elderly subjects: the A lienor study. Acta Ophthalmologica, 2015, 93, 539-545.	0.6	31
101	Predictions in an illness-death model. Statistical Methods in Medical Research, 2016, 25, 1452-1470.	0.7	31
102	A robust machine learning framework to identify signatures for frailty: a nested case-control study in four aging European cohorts. GeroScience, 2021, 43, 1317-1329.	2.1	31
103	Apolipoprotein E and sex modulate fatty acid metabolism in a prospective observational study of cognitive decline. Alzheimer's Research and Therapy, 2022, 14, 1.	3.0	31
104	The relationship between hearing loss in older adults and depression over 12Âyears: Findings from the Threeâ€City prospective cohort study. International Journal of Geriatric Psychiatry, 2018, 33, 1654-1661.	1.3	30
105	Dementia risk with antihypertensive use and blood pressure variability. Neurology, 2016, 87, 601-608.	1.5	29
106	Sexâ€specific association between neighborhood characteristics and dementia: The Three ity cohort. Alzheimer's and Dementia, 2018, 14, 473-482.	0.4	29
107	PCC characteristics at rest in 10-year memory decliners. Neurobiology of Aging, 2015, 36, 2812-2820.	1.5	28
108	Differential annualized rates of hippocampal subfields atrophy in aging and future Alzheimer's clinical syndrome. Neurobiology of Aging, 2020, 90, 75-83.	1.5	28

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109	Blood polyunsaturated omegaâ€3 fatty acids, brain atrophy, cognitive decline, and dementia risk. Alzheimer's and Dementia, 2021, 17, 407-416.	0.4	28
110	Characteristics of undiagnosed diabetes in community-dwelling French elderly: The 3C study. Diabetes Research and Clinical Practice, 2007, 76, 257-264.	1.1	27
111	Steroid and nonsteroidal anti-inflammatory drugs, cognitive decline, and dementia. Neurobiology of Aging, 2012, 33, 2082-2090.	1.5	27
112	Nutrient biomarker patterns and longâ€ŧerm risk of dementia in older adults. Alzheimer's and Dementia, 2017, 13, 1125-1132.	0.4	27
113	Trends in Prevalence of Dementia in French Farmers from Two Epidemiological Cohorts. Journal of the American Geriatrics Society, 2017, 65, 415-420.	1.3	27
114	Skin autofluorescence predicts cardio-renal outcome in type 1 diabetes: a longitudinal study. Cardiovascular Diabetology, 2016, 15, 127.	2.7	26
115	Sensory loss and suicide ideation in older adults: findings from the Three-City cohort study. International Psychogeriatrics, 2019, 31, 139-145.	0.6	26
116	Factors associated with morbidity during the 2003 heat wave in two population-based cohorts of elderly subjects: PAQUID and Three City. European Journal of Epidemiology, 2008, 23, 295-302.	2.5	25
117	Skin autofluorescence predicts major adverse cardiovascular events in patients with type 1 diabetes: a 7-year follow-up study. Cardiovascular Diabetology, 2018, 17, 82.	2.7	25
118	Patterns of brain atrophy associated with episodic memory and semantic fluency decline in aging. Aging, 2017, 9, 741-752.	1.4	25
119	Association between IgM Anti-Herpes Simplex Virus and Plasma Amyloid-Beta Levels. PLoS ONE, 2011, 6, e29480.	1.1	24
120	Physical activity at home, at leisure, during transportation and at work in French adults with type 2 diabetes: The ENTRED physical activity study. Diabetes and Metabolism, 2015, 41, 37-44.	1.4	24
121	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. European Journal of Epidemiology, 2017, 32, 931-938.	2.5	23
122	Plasma Concentrations of Lutein and Zeaxanthin, Macular Pigment Optical Density, and Their Associations With Cognitive Performances Among Older Adults., 2018, 59, 1828.		23
123	Ten-year change in disability prevalence and related factors in two generations of French elderly community dwellers: data from the PAQUID study. Aging Clinical and Experimental Research, 2005, 17, 229-235.	1.4	22
124	Vasodilators and Nootropics as Predictors of Dementia and Mortality in the PAQUID Cohort. Journal of the American Geriatrics Society, 2007, 55, 395-399.	1.3	22
125	Optic Radiations Microstructural Changes in Glaucoma and Association With Severity: A Study Using 3Tesla-Magnetic Resonance Diffusion Tensor Imaging., 2016, 57, 6539.		22
126	Peripapillary Retinal Nerve Fiber Layer Thickness and the Evolution of Cognitive Performance in an Elderly Population. Frontiers in Neurology, 2017, 8, 93.	1.1	22

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127	Sociodemographic, socioeconomic, and clinical determinants of survival in patients with cancer: A systematic review of the literature focused on the elderly. Journal of Geriatric Oncology, 2018, 9, 6-14.	0.5	22
128	Feasibility of an Intervention to Support Hearing and Vision in Dementia: The SENSE og Field Trial. Journal of the American Geriatrics Society, 2019, 67, 1472-1477.	1.3	22
129	Change in leisure and social activities and risk of dementia in elderly cohort. Journal of Nutrition, Health and Aging, 2014, 18, 876-882.	1.5	21
130	Plasma $\hat{l}^2 \hat{a} \in \mathbf{e}$ myloid 40 levels are positively associated with mortality risks in the elderly. Alzheimer's and Dementia, 2015, 11, 672-680.	0.4	21
131	Skin autofluorescence and peripheral neuropathy four years later in type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2017, 33, e2832.	1.7	21
132	Incidence of ischaemic stroke according to income level among older people: the 3C study. Age and Ageing, 2011, 40, 116-121.	0.7	20
133	Research protocol for a complex intervention to support hearing and vision function to improve the lives of people with dementia. Pilot and Feasibility Studies, 2017, 3, 38.	0.5	20
134	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans. Ophthalmology, 2018, 125, 1149-1159.	2.5	20
135	Survival and early recourse to care for dementia: A population based study. Alzheimer's and Dementia, 2015, 11, 385-393.	0.4	19
136	Visual Impairment, Undercorrected Refractive Errors, and Activity Limitations in Older Adults: Findings From the Three-City Alienor Study. , 2017, 58, 2359.		19
137	Using network science tools to identify novel diet patterns in prodromal dementia. Neurology, 2020, 94, e2014-e2025.	1.5	19
138	Higher Level of Systemic Câ€Reactive Protein Is Independently Predictive of Coronary Heart Disease in Older Communityâ€Dwelling Adults: The Threeâ€City Study. Journal of the American Geriatrics Society, 2010, 58, 129-135.	1.3	18
139	Impact of sleep disturbances on kidney function decline in the elderly. European Respiratory Journal, 2016, 47, 860-868.	3.1	18
140	Agrobacterium radiobacter as a Cause of Pseudobacteremia. Infection Control and Hospital Epidemiology, 1999, 20, 345-347.	1.0	17
141	Antihypertensive Drug Use, Blood Pressure Variability, and Incident Stroke Risk in Older Adults. Stroke, 2016, 47, 1194-1200.	1.0	17
142	Benefits of Occupational Therapy in Dementia Patients: Findings from a Real-World Observational Study. Journal of Alzheimer's Disease, 2017, 56, 509-517.	1,2	17
143	Progression of skin autofluorescence of AGEs over 4Âyears in patients with type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2017, 33, e2917.	1.7	17
144	Exposure to ambient air pollution and cognitive decline: Results of the prospective Three-City cohort study. Environment International, 2022, 161, 107118.	4.8	17

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145	Macronutrient intake and discrepancy with nutritional recommendations in a group of elderly diabetic subjects. British Journal of Nutrition, 2008, 99, 632-638.	1.2	16
146	Longitudinal Association of Carotid Plaque Presence and Intima-Media Thickness With Depressive Symptoms in the Elderly. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1279-1283.	1.1	16
147	Determinants of functional decline in older adults experiencing cancer (the INCAPAC study). Journal of Geriatric Oncology, 2019, 10, 913-920.	0.5	16
148	Prevalence and Associated Factors of Uncorrected Refractive Error in Older Adults in a Population-Based Study in France. JAMA Ophthalmology, 2019, 137, 3.	1.4	16
149	Herpes simplex virus, early neuroimaging markers and incidence of Alzheimer's disease. Translational Psychiatry, 2021, 11, 414.	2.4	16
150	Gender Differences in the Association between Socioeconomic Status and Subclinical Atherosclerosis. PLoS ONE, 2013, 8, e80195.	1.1	15
151	Accumulation of advanced glycation end products evaluated by skin autofluorescence and incident frailty in older adults from the Bordeaux Three-City cohort. PLoS ONE, 2017, 12, e0186087.	1.1	15
152	Blood pressure and cognitive performances in middle-aged adults. Journal of Hypertension, 2019, 37, 1244-1253.	0.3	15
153	Predictive Value of 6-Month Decline in ADAS-cog for Survival without Severe Alzheimer's Disease. Dementia and Geriatric Cognitive Disorders, 2007, 23, 168-174.	0.7	14
154	We arable video monitoring of people with age Dementia : Video indexing at the service of helthcare. , 2008, , .		14
155	Becoming a nonagenarian: Factors associated with survival up to 90 years old in 70+ men and women. Results from the paquid longitudinal cohort. Journal of Nutrition, Health and Aging, 2013, 17, 881-892.	1.5	14
156	The 2008–2012 French Alzheimer Plan: A Unique Opportunity for Improving Integrated Care for Dementia. Journal of Alzheimer's Disease, 2013, 34, 307-314.	1.2	14
157	Semantic retrieval over time in the aging brain: Structural evidence of hippocampal contribution. Hippocampus, 2015, 25, 1008-1016.	0.9	14
158	Testosterone and All-Cause Mortality in Older Men: The Role of Metabolic Syndrome. Journal of the Endocrine Society, 2018, 2, 322-335.	0.1	14
159	The association of vision loss and dimensions of depression over 12 years in older adults: Findings from the Three City study. Journal of Affective Disorders, 2019, 243, 477-484.	2.0	14
160	Age-related change in episodic memory: role of functional and structural connectivity between the ventral posterior cingulate and the parietal cortex. Brain Structure and Function, 2020, 225, 2203-2218.	1.2	14
161	Hyperglycaemia, microangiopathy, diabetes and dementia risk. Diabetes and Metabolism, 2010, 36, S112-S118.	1.4	13
162	Vitamin K Antagonists and Cognitive Function in Older Adults: The Three-City Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1356-1362.	1.7	13

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163	Evolution of brain atrophy subtypes during aging predicts long-term cognitive decline and future Alzheimer's clinical syndrome. Neurobiology of Aging, 2019, 79, 22-29.	1.5	13
164	Secular trends of mortality and dementia-free life expectancy over a 10-year period in France. European Journal of Epidemiology, 2019, 34, 115-123.	2.5	13
165	Dementia and marital status at midlife and late life. BMJ: British Medical Journal, 2009, 339, b1690-b1690.	2.4	12
166	Validity of chronic drug exposure presumed from repeated patient interviews varied according to drug class. Journal of Clinical Epidemiology, 2012, 65, 1061-1068.	2.4	12
167	Effect of Early Referral to Specialist in Dementia on Institutionalization and Functional Decline: Findings from a Population-Based Study. Journal of Alzheimer's Disease, 2015, 49, 819-828.	1.2	12
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