

Catherine Helmer

List of Publications by Year in descending order

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Version: 2024-02-01

241
papers

12,779
citations

20817

60
h-index

30922

102
g-index

254
all docs

254
docs citations

254
times ranked

19164
citing authors

#	ARTICLE	IF	CITATIONS
1	Vision Impairment and Adverse Health Conditions in Congolese Older People: A Population-Based Study. <i>Gerontology</i> , 2022, 68, 387-396.	2.8	1
2	The serum metabolome mediates the concert of diet, exercise, and neurogenesis, determining the risk for cognitive decline and dementia. <i>Alzheimer's and Dementia</i> , 2022, 18, 654-675.	0.8	12
3	Five-Year Dynamic Prediction of Dementia Using Repeated Measures of Cognitive Tests and a Dependency Scale. <i>American Journal of Epidemiology</i> , 2022, 191, 453-464.	3.4	2
4	Antiherpetic drugs: a potential way to prevent Alzheimer's disease?. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 3.	6.2	11
5	Complaints of daytime sleepiness, insomnia, hypnotic use, and risk of dementia: a prospective cohort study in the elderly. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 12.	6.2	12
6	Apolipoprotein E and sex modulate fatty acid metabolism in a prospective observational study of cognitive decline. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 1.	6.2	31
7	Air quality improvement and incident dementia: Effects of observed and hypothetical reductions in air pollutant using parametric g-computation. <i>Alzheimer's and Dementia</i> , 2022, 18, 2509-2517.	0.8	3
8	Exposure to ambient air pollution and cognitive decline: Results of the prospective Three-City cohort study. <i>Environment International</i> , 2022, 161, 107118.	10.0	17
9	Co-Occurrence of Geriatric Syndromes and Diseases in the General Population: Assessment of the Dimensions of Aging. <i>Journal of Nutrition, Health and Aging</i> , 2022, 26, 37-45.	3.3	7
10	A dimensional approach to understanding the relationship between self-reported hearing loss and depression over 12 years: the Three-City study. <i>Aging and Mental Health</i> , 2021, 25, 954-961.	2.8	7
11	Blood polyunsaturated omega-3 fatty acids, brain atrophy, cognitive decline, and dementia risk. <i>Alzheimer's and Dementia</i> , 2021, 17, 407-416.	0.8	28
12	Plasma carotenoids and medial temporal lobe atrophy in older adults. <i>Clinical Nutrition</i> , 2021, 40, 2460-2463.	5.0	4
13	A robust machine learning framework to identify signatures for frailty: a nested case-control study in four aging European cohorts. <i>GeroScience</i> , 2021, 43, 1317-1329.	4.6	31
14	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. <i>Environment International</i> , 2021, 148, 106376.	10.0	58
15	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. <i>Diabetes Care</i> , 2021, 44, 1133-1142.	8.6	50
16	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , 2021, 12, 2329.	12.8	132
17	Mediterranean diet and prudent diet are both associated with low circulating esterified 3-hydroxy fatty acids, a proxy of LPS burden, among older adults. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1080-1091.	4.7	7
18	Dairy Product Intake and Long-Term Risk for Frailty among French Elderly Community Dwellers. <i>Nutrients</i> , 2021, 13, 2151.	4.1	8

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19	Herpes simplex virus, early neuroimaging markers and incidence of Alzheimer's disease. <i>Translational Psychiatry</i> , 2021, 11, 414.	4.8	16
20	Simple Carbohydrate Intake and Higher Risk for Physical Frailty Over 15 Years in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	3.6	6
21	Dynamic reciprocal relationships between cognitive and functional declines along the Alzheimer's disease continuum in the prospective COGICARE study. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 148.	6.2	3
22	Cardiovascular Health and Near Visual Impairment Among Older Adults in the Republic of Congo: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 842-850.	3.6	5
23	A Biological Index to Screen Multi-Micronutrient Deficiencies Associated with the Risk to Develop Dementia in Older Persons from the Community. <i>Journal of Alzheimer's Disease</i> , 2021, , 1-12.	2.6	2
24	Connecting Cohorts to Diminish Alzheimer's Disease (CONCORD-AD): A Report of an International Research Collaboration Network. <i>Journal of Alzheimer's Disease</i> , 2021, , 1-15.	2.6	1
25	Regression analysis in an illness-death model with interval-censored data: A pseudo-value approach. <i>Statistical Methods in Medical Research</i> , 2020, 29, 752-764.	1.5	11
26	Markers of glycation and neonatal hypoglycaemia in gestational diabetes mellitus. <i>Diabetic Medicine</i> , 2020, 37, 160-162.	2.3	0
27	Impact of an intervention to support hearing and vision in dementia: The SENSE-Cog Field Trial. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 348-357.	2.7	41
28	Cognitive and functional changes in prediagnostic phase of Parkinson disease: A population-based study. <i>Parkinsonism and Related Disorders</i> , 2020, 79, 40-46.	2.2	6
29	Age-related change in episodic memory: role of functional and structural connectivity between the ventral posterior cingulate and the parietal cortex. <i>Brain Structure and Function</i> , 2020, 225, 2203-2218.	2.3	14
30	Changes Over Time of Diffusion MRI in the White Matter of Aging Brain, a Good Predictor of Verbal Recall. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 218.	3.4	9
31	Impact of benzodiazepine consumption reduction on future burden of dementia. <i>Scientific Reports</i> , 2020, 10, 14666.	3.3	5
32	Association between visual impairment and cognitive disorders in low-and-middle income countries: a systematic review. <i>Aging and Mental Health</i> , 2020, 25, 1-10.	2.8	11
33	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2020, 17, e1003102.	8.4	38
34	Twenty-seven-year time trends in dementia incidence in Europe and the United States. <i>Neurology</i> , 2020, 95, e519-e531.	1.1	227
35	Response to Comment on Foussard et al. Skin Autofluorescence of Pregnant Women With Diabetes Predicts the Macrosomia of Their Children. <i>Diabetes</i> 2019;68:1663-1669. <i>Diabetes</i> , 2020, 69, e5-e6.	0.6	0
36	Incretin hormones, insulin, glucagon and advanced glycation end products in relation to cognitive function in older people with and without diabetes, a population-based study. <i>Diabetic Medicine</i> , 2020, 37, 1157-1166.	2.3	11

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37	Important oral care needs of older French people: A cross-sectional study. <i>Revue D'Epidemiologie Et De Sante Publique</i> , 2020, 68, 83-90.	0.5	8
38	Interaction between <i>APOE4</i> and herpes simplex virus type 1 in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 200-208.	0.8	77
39	Differential annualized rates of hippocampal subfields atrophy in aging and future Alzheimer's clinical syndrome. <i>Neurobiology of Aging</i> , 2020, 90, 75-83.	3.1	28
40	Using network science tools to identify novel diet patterns in prodromal dementia. <i>Neurology</i> , 2020, 94, e2014-e2025.	1.1	19
41	Sensory loss and suicide ideation in older adults: findings from the Three-City cohort study. <i>International Psychogeriatrics</i> , 2019, 31, 139-145.	1.0	26
42	–Depression in elderly patients with hearing loss: current perspectives–. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 1471-1480.	2.9	79
43	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.	2.6	6
44	Comment on Evron et al. Changes in Screening Practices for Prediabetes and Diabetes Since the Recommendation for Hemoglobin A1c Testing. <i>Diabetes Care</i> 2019;42:576–584. <i>Diabetes Care</i> , 2019, 42, e102-e102.	8.6	0
45	Diet–Related Metabolites Associated with Cognitive Decline Revealed by Untargeted Metabolomics in a Prospective Cohort. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900177.	3.3	40
46	Skin Autofluorescence of Pregnant Women With Diabetes Predicts the Macrosomia of Their Children. <i>Diabetes</i> , 2019, 68, 1663-1669.	0.6	7
47	Feasibility of an Intervention to Support Hearing and Vision in Dementia: The SENSE–Cog Field Trial. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1472-1477.	2.6	22
48	Determinants of functional decline in older adults experiencing cancer (the INCAPAC study). <i>Journal of Geriatric Oncology</i> , 2019, 10, 913-920.	1.0	16
49	Evolution of brain atrophy subtypes during aging predicts long-term cognitive decline and future Alzheimer's clinical syndrome. <i>Neurobiology of Aging</i> , 2019, 79, 22-29.	3.1	13
50	Maintenance of occupational therapy (OT) for dementia: protocol of a multi-center, randomized controlled and pragmatic trial. <i>BMC Geriatrics</i> , 2019, 19, 35.	2.7	7
51	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019, 139, 2422-2436.	1.6	199
52	Associations of circulating very-long-chain saturated fatty acids and incident type 2 diabetes: a pooled analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1216-1223.	4.7	39
53	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
54	Health administrative data enrichment using cohort information: Comparative evaluation of methods by simulation and application to real data. <i>PLoS ONE</i> , 2019, 14, e0211118.	2.5	1

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55	Blood pressure and cognitive performances in middle-aged adults. <i>Journal of Hypertension</i> , 2019, 37, 1244-1253.	0.5	15
56	Secular trends of mortality and dementia-free life expectancy over a 10-year period in France. <i>European Journal of Epidemiology</i> , 2019, 34, 115-123.	5.7	13
57	Vision loss and 12-year risk of dementia in older adults: the 3C cohort study. <i>European Journal of Epidemiology</i> , 2019, 34, 141-152.	5.7	53
58	A comprehensive approach of the determinants of use of care in dementia: the RecareDEM (recourse to) Tj ETQq0 0.0 rgBT /Qverlock 10	1.0	1
59	Prevalence and Associated Factors of Uncorrected Refractive Error in Older Adults in a Population-Based Study in France. <i>JAMA Ophthalmology</i> , 2019, 137, 3.	2.5	16
60	The association of vision loss and dimensions of depression over 12 years in older adults: Findings from the Three City study. <i>Journal of Affective Disorders</i> , 2019, 243, 477-484.	4.1	14
61	Exploiting Drug-Apolipoprotein E Gene Interactions in Hypertension to Preserve Cognitive Function: The 3-City Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 188-194.e4.	2.5	2
62	Interpretation of mixed models and marginal models with cohort attrition due to death and drop-out. <i>Statistical Methods in Medical Research</i> , 2019, 28, 343-356.	1.5	11
63	L'auto fluorescence des produits de glycation avancée (AGEs) et son utilisation comme marqueur de diabète métabolique et prédicteur de complications. <i>Medicine Des Maladies Métaboliques</i> , 2019, 13, 602-606.	0.1	2
64	Pesticide use in agriculture and Parkinson's disease in the AGRICAN cohort study. <i>International Journal of Epidemiology</i> , 2018, 47, 299-310.	1.9	101
65	Testosterone and All-Cause Mortality in Older Men: The Role of Metabolic Syndrome. <i>Journal of the Endocrine Society</i> , 2018, 2, 322-335.	0.2	14
66	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans. <i>Ophthalmology</i> , 2018, 125, 1149-1159.	5.2	20
67	Response to: Pesticide exposure and Parkinson's disease in the AGRICAN study. <i>International Journal of Epidemiology</i> , 2018, 47, 1007-1007.	1.9	1
68	Prevalence and Co-Occurrence of Geriatric Syndromes in People Aged 75 Years and Older in France: Results From the Bordeaux Three-city Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 109-116.	3.6	41
69	Sociodemographic, socioeconomic, and clinical determinants of survival in patients with cancer: A systematic review of the literature focused on the elderly. <i>Journal of Geriatric Oncology</i> , 2018, 9, 6-14.	1.0	22
70	The association amongst visual, hearing, and dual sensory loss with depression and anxiety over 6 years: The Tromsø Study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 598-605.	2.7	74
71	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
72	<i>APOE</i> and the Association of Fatty Acids With the Risk of Stroke, Coronary Heart Disease, and Mortality. <i>Stroke</i> , 2018, 49, 2822-2829.	2.0	34

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73	Association of Retinal Nerve Fiber Layer Thickness With Brain Alterations in the Visual and Limbic Networks in Elderly Adults Without Dementia. <i>JAMA Network Open</i> , 2018, 1, e184406.	5.9	35
74	Pre-diabetes and diabetes are independently associated with adverse cognitive test results: a cross-sectional, population-based study. <i>BMC Endocrine Disorders</i> , 2018, 18, 91.	2.2	35
75	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2018, 15, e1002670.	8.4	143
76	Evolution of dementia diagnosis over time (1988â€“2013): Evidence from French and English cohorts. Implication for secular trends analyses. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 490-497.	2.4	7
77	Autofluorescence of Skin Advanced Glycation End Products as a Risk Factor for Open Angle Glaucoma: The ALIENOR Study. , 2018, 59, 75.		6
78	The relationship between hearing loss in older adults and depression over 12Âyears: Findings from the Threeâ€“City prospective cohort study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1654-1661.	2.7	30
79	Comment on Kelly et al. Subclinical First Trimester Renal Abnormalities Are Associated With Preeclampsia in Normoalbuminuric Women With Type 1 Diabetes. <i>Diabetes Care</i> 2018;41:120â€“127. <i>Diabetes Care</i> , 2018, 41, e101-e101.	8.6	1
80	Oestradiol level, oestrogen receptors, and mortality in elderly men: The threeâ€“city cohort study. <i>Clinical Endocrinology</i> , 2018, 89, 514-525.	2.4	6
81	Evaluation of the Concurrent Trajectories of Cardiometabolic Risk Factors in the 14 Years Before Dementia. <i>JAMA Psychiatry</i> , 2018, 75, 1033.	11.0	56
82	Plasma Concentrations of Lutein and Zeaxanthin, Macular Pigment Optical Density, and Their Associations With Cognitive Performances Among Older Adults. , 2018, 59, 1828.		23
83	Skin autofluorescence predicts major adverse cardiovascular events in patients with type 1 diabetes: a 7-year follow-up study. <i>Cardiovascular Diabetology</i> , 2018, 17, 82.	6.8	25
84	Dietary patterns and risk of self-reported activity limitation in older adults from the Three-City Bordeaux Study. <i>British Journal of Nutrition</i> , 2018, 120, 549-556.	2.3	9
85	Bidirectional associations of vision and hearing loss with anxiety: prospective findings from the Three-City Study. <i>Age and Ageing</i> , 2018, 47, 582-589.	1.6	12
86	Association of Cardiovascular Health Level in Older Age With Cognitive Decline and Incident Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 657.	7.4	180
87	Determinants of cancer treatment and mortality in older cancer patients using a multi-state model: Results from a population-based study (the INCAPAC study). <i>Cancer Epidemiology</i> , 2018, 55, 39-44.	1.9	8
88	Temporal Trends in the Level and Decline of Cognition and Disability in an Elderly Population. <i>American Journal of Epidemiology</i> , 2018, 187, 2168-2176.	3.4	7
89	The Skin Autofluorescence of Pregnant Women with Diabetes Predicts Macrosomia in Their Newborns. <i>Diabetes</i> , 2018, 67, 1423-P.	0.6	0
90	Skin Autofluorescence Predicts Macrovascular Events in Type 1 Diabetes. <i>Diabetes</i> , 2018, 67, 450-P.	0.6	0

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91	Dynamic prediction models for clustered and interval-censored outcomes: Investigating the intra-couple correlation in the risk of dementia. <i>Statistical Methods in Medical Research</i> , 2017, 26, 2168-2183.	1.5	12
92	Skin autofluorescence and peripheral neuropathy four years later in type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2832.	4.0	21
93	Gender effect on driving cessation in pre-dementia and dementia phases: results of the 3C population-based study. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 1049-1058.	2.7	7
94	The changing prevalence and incidence of dementia over time – current evidence. <i>Nature Reviews Neurology</i> , 2017, 13, 327-339.	10.1	503
95	1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. <i>Scientific Reports</i> , 2017, 7, 45040.	3.3	98
96	Associations of lower vitamin D concentrations with cognitive decline and long-term risk of dementia and Alzheimer's disease in older adults. <i>Alzheimer's and Dementia</i> , 2017, 13, 1207-1216.	0.8	108
97	Nutrient biomarker patterns and long-term risk of dementia in older adults. <i>Alzheimer's and Dementia</i> , 2017, 13, 1125-1132.	0.8	27
98	Benefits of Occupational Therapy in Dementia Patients: Findings from a Real-World Observational Study. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 509-517.	2.6	17
99	Dietary Patterns and 12-Year Risk of Frailty: Results From the Three-City Bordeaux Study. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 169-175.	2.5	36
100	Trends in Prevalence of Dementia in French Farmers from Two Epidemiological Cohorts. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 415-420.	2.6	27
101	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
102	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. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 965-974.	11.4	213
103	Progression of skin autofluorescence of AGEs over 4 years in patients with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2917.	4.0	17
104	Hypertension Control, Apparent Treatment Resistance, and Outcomes in the Elderly Population With Chronic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 180-191.	0.8	3
105	Peripapillary Retinal Nerve Fiber Layer Thickness and the Evolution of Cognitive Performance in an Elderly Population. <i>Frontiers in Neurology</i> , 2017, 8, 93.	2.4	22
106	Visual Impairment, Undercorrected Refractive Errors, and Activity Limitations in Older Adults: Findings From the Three-City Alienor Study. , 2017, 58, 2359.		19
107	Accumulation of advanced glycation end products evaluated by skin autofluorescence and incident frailty in older adults from the Bordeaux Three-City cohort. <i>PLoS ONE</i> , 2017, 12, e0186087.	2.5	15
108	Research protocol for a complex intervention to support hearing and vision function to improve the lives of people with dementia. <i>Pilot and Feasibility Studies</i> , 2017, 3, 38.	1.2	20

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109	0281 FRONTAL β -AMYLOID BURDEN AND SLEEP DURATION IN AGING. <i>Sleep</i> , 2017, 40, A103-A104.	1.1	0
110	Patterns of brain atrophy associated with episodic memory and semantic fluency decline in aging. <i>Aging</i> , 2017, 9, 741-752.	3.1	25
111	Effectiveness of a Standardized and Specific Follow-Up in Memory Centers in Patients with Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2017, 14, 255-267.	1.4	2
112	Real benefit of a protective factor against dementia: Importance of controlling for death. Example of sport practice. <i>PLoS ONE</i> , 2017, 12, e0174950.	2.5	3
113	GINKGO BILOBA EXTRACT CONSUMPTION AND LONG-TERM OCCURRENCE OF DEATH AND DEMENTIA. <i>Journal of prevention of Alzheimer's disease, The</i> , 2017, 4, 1-5.	2.7	6
114	Optic Radiations Microstructural Changes in Glaucoma and Association With Severity: A Study Using 3Tesla-Magnetic Resonance Diffusion Tensor Imaging. , 2016, 57, 6539.		22
115	Dietary B Vitamins and a 10-Year Risk of Dementia in Older Persons. <i>Nutrients</i> , 2016, 8, 761.	4.1	37
116	Kidney Function Decline and Apparent Treatment-Resistant Hypertension in the Elderly. <i>PLoS ONE</i> , 2016, 11, e0146056.	2.5	11
117	Excessive daytime sleepiness and antipathogen drug consumption in the elderly: a test of the immune theory of sleep. <i>Scientific Reports</i> , 2016, 6, 23574.	3.3	2
118	Risk score developed from routinely collected data by primary healthcare practitioners is useful to rule out dementia in 60-79-year-olds. <i>Evidence-Based Medicine</i> , 2016, 21, 198-198.	0.6	0
119	Skin autofluorescence predicts cardio-renal outcome in type 1 diabetes: a longitudinal study. <i>Cardiovascular Diabetology</i> , 2016, 15, 127.	6.8	26
120	Dementia risk with antihypertensive use and blood pressure variability. <i>Neurology</i> , 2016, 87, 601-608.	1.1	29
121	Trends in dementia incidence: Evolution over a 10-year period in France. <i>Alzheimer's and Dementia</i> , 2016, 12, 272-280.	0.8	83
122	ADL disability and death in dementia in a French population-based cohort: New insights with an illness-death model. , 2016, 12, 909-916.		9
123	ω -3 Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease. <i>JAMA Internal Medicine</i> , 2016, 176, 1155.	5.1	326
124	Predictions in an illness-death model. <i>Statistical Methods in Medical Research</i> , 2016, 25, 1452-1470.	1.5	31
125	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. <i>Diabetes</i> , 2016, 65, 803-817.	0.6	131
126	Impact of sleep disturbances on kidney function decline in the elderly. <i>European Respiratory Journal</i> , 2016, 47, 860-868.	6.7	18

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127	Antihypertensive Drug Use, Blood Pressure Variability, and Incident Stroke Risk in Older Adults. <i>Stroke</i> , 2016, 47, 1194-1200.	2.0	17
128	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. <i>Nature Communications</i> , 2016, 7, 10023.	12.8	412
129	Vitamin K Antagonists and Cognitive Function in Older Adults: The Three-City Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1356-1362.	3.6	13
130	Plasma Carotenoids Are Inversely Associated With Dementia Risk in an Elderly French Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 683-688.	3.6	69
131	Effect of Early Referral to Specialist in Dementia on Institutionalization and Functional Decline: Findings from a Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 819-828.	2.6	12
132	O1-09-06: Herpes simplex virus, anti-herpetic medication, and dementia: Results from the three-city population-based cohort. , 2015, 11, P153-P153.		1
133	Does cognitive decline in Parkinson's disease start before diagnosis? A population-based study. <i>Journal of the Neurological Sciences</i> , 2015, 357, e212.	0.6	0
134	1301 Determinants on cancer screening use the in elderly: A literature review. <i>European Journal of Cancer</i> , 2015, 51, S188.	2.8	0
135	Detection of Alzheimer's disease signature in MR images seven years before conversion to dementia: Toward an early individual prognosis. <i>Human Brain Mapping</i> , 2015, 36, 4758-4770.	3.6	52
136	Primary prevention with lipid lowering drugs and long term risk of vascular events in older people: population based cohort study. <i>BMJ, The</i> , 2015, 350, h2335-h2335.	6.0	35
137	Semantic retrieval over time in the aging brain: Structural evidence of hippocampal contribution. <i>Hippocampus</i> , 2015, 25, 1008-1016.	1.9	14
138	Retinal nerve fibre layer thickness measured with SD μ OCT in a population-based study of French elderly subjects: the A lienor study. <i>Acta Ophthalmologica</i> , 2015, 93, 539-545.	1.1	31
139	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. <i>CNS Drugs</i> , 2015, 29, 113-130.	5.9	177
140	Mediterranean diet and preserved brain structural connectivity in older subjects. <i>Alzheimer's and Dementia</i> , 2015, 11, 1023-1031.	0.8	110
141	PCC characteristics at rest in 10-year memory decliners. <i>Neurobiology of Aging</i> , 2015, 36, 2812-2820.	3.1	28
142	Walking and psychomotor speed in the elderly: Concordance, correlates and prediction of death. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 468-473.	3.3	12
143	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
144	Survival and early recourse to care for dementia: A population based study. <i>Alzheimer's and Dementia</i> , 2015, 11, 385-393.	0.8	19

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145	Plasma Î²â€œamyloid 40 levels are positively associated with mortality risks in the elderly. <i>Alzheimer's and Dementia</i> , 2015, 11, 672-680.	0.8	21
146	Physical activity at home, at leisure, during transportation and at work in French adults with type 2 diabetes: The ENTRED physical activity study. <i>Diabetes and Metabolism</i> , 2015, 41, 37-44.	2.9	24
147	Genome-wide association study of kidney function decline in individuals of European descent. <i>Kidney International</i> , 2015, 87, 1017-1029.	5.2	113
148	Change in leisure and social activities and risk of dementia in elderly cohort. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 876-882.	3.3	21
149	Automobile Driving in Older Adults: Factors Affecting Driving Restriction in Men and Women. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 2071-2078.	2.6	49
150	Time course of brain volume changes in the preclinical phase of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 143.	0.8	52
151	Assessing fitness to drive in the elderly and those with medical conditions: guidelines should specify methods and evidence. <i>Injury Prevention</i> , 2014, 20, 210-212.	2.4	9
152	Modelling approach to quickly assess polyethylene ageing by chlorine dioxide in distribution systems. <i>Water Science and Technology: Water Supply</i> , 2014, 14, 984-990.	2.1	0
153	Becoming a nonagenarian: Factors associated with survival up to 90 years old in 70+ men and women. Results from the paquid longitudinal cohort. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 881-892.	3.3	14
154	Is there a link between openâ€œangle glaucoma and dementia?. <i>Annals of Neurology</i> , 2013, 74, 171-179.	5.3	64
155	Common Variants in Mendelian Kidney Disease Genes and Their Association with Renal Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 2105-2117.	6.1	33
156	A J-shaped association between plasma testosterone and risk of ischemic arterial event in elderly men: The French 3C cohort study. <i>Maturitas</i> , 2013, 75, 282-288.	2.4	80
157	Correlates of health-related quality of life in French people with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 226-235.	2.8	36
158	A Simple Score to Predict Survival with Dementia in the General Population. <i>Neuroepidemiology</i> , 2013, 41, 20-28.	2.3	10
159	Interval-censored time-to-event and competing risk with death: is the illness-death model more accurate than the Cox model?. <i>International Journal of Epidemiology</i> , 2013, 42, 1177-1186.	1.9	74
160	Playing board games, cognitive decline and dementia: a French population-based cohort study. <i>BMJ Open</i> , 2013, 3, e002998.	1.9	55
161	The 2008â€œ2012 French Alzheimer Plan: A Unique Opportunity for Improving Integrated Care for Dementia. <i>Journal of Alzheimer's Disease</i> , 2013, 34, 307-314.	2.6	14
162	Gender Differences in the Association between Socioeconomic Status and Subclinical Atherosclerosis. <i>PLoS ONE</i> , 2013, 8, e80195.	2.5	15

#	ARTICLE	IF	CITATIONS
163	Ginkgo Biloba Extract and Long-Term Cognitive Decline: A 20-Year Follow-Up Population-Based Study. PLoS ONE, 2013, 8, e52755.	2.5	60
164	Insomnia, Daytime Sleepiness and Cardio-Cerebrovascular Diseases in the Elderly: A 6-Year Prospective Study. PLoS ONE, 2013, 8, e56048.	2.5	49
165	Plasma long-chain omega-3 fatty acids and atrophy of the medial temporal lobe. Neurology, 2012, 79, 642-650.	1.1	91
166	Past exposure to neuroleptic drugs and risk of Parkinson disease in an elderly cohort. Neurology, 2012, 79, 1615-1621.	1.1	40
167	Genome-Wide Association and Functional Follow-Up Reveals New Loci for Kidney Function. PLoS Genetics, 2012, 8, e1002584.	3.5	166
168	Integration of genome-wide association studies with biological knowledge identifies six novel genes related to kidney function. Human Molecular Genetics, 2012, 21, 5329-5343.	2.9	64
169	High Level of Plasma Estradiol as a New Predictor of Ischemic Arterial Disease in Older Postmenopausal Women: The Three-City Cohort Study. Journal of the American Heart Association, 2012, 1, e001388.	3.7	43
170	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.	2.9	43
171	Risk of dementia in an elderly population of Parkinson's disease patients: A 15-year population-based study. Alzheimer's and Dementia, 2012, 8, 463-469.	0.8	34
172	Education, occupation, leisure activities, and brain reserve: a population-based study. Neurobiology of Aging, 2012, 33, 423.e15-423.e25.	3.1	190
173	Steroid and nonsteroidal anti-inflammatory drugs, cognitive decline, and dementia. Neurobiology of Aging, 2012, 33, 2082-2090.	3.1	27
174	Is Frailty a Prodromal Stage of Vascular Dementia? Results From the Three-City Study. Journal of the American Geriatrics Society, 2012, 60, 1708-1712.	2.6	101
175	Validity of chronic drug exposure presumed from repeated patient interviews varied according to drug class. Journal of Clinical Epidemiology, 2012, 65, 1061-1068.	5.0	12
176	Excessive daytime sleepiness and vascular events: The Three City Study. Annals of Neurology, 2012, 71, 661-667.	5.3	71
177	Oral health condition of French elderly and risk of dementia: a longitudinal cohort study. Community Dentistry and Oral Epidemiology, 2012, 40, 230-238.	1.9	70
178	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.	0.8	117
179	Association between IgM Anti-Herpes Simplex Virus and Plasma Amyloid-Beta Levels. PLoS ONE, 2011, 6, e29480.	2.5	24
180	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.	2.6	55

#	ARTICLE	IF	CITATIONS
181	Metabolic syndrome and cognitive decline in French elders. <i>Neurology</i> , 2011, 76, 518-525.	1.1	106
182	Chronic kidney disease, cognitive decline, and incident dementia. <i>Neurology</i> , 2011, 77, 2043-2051.	1.1	151
183	Resting heart rate, mortality and future coronary heart disease in the elderly: the 3C study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 488-497.	2.8	34
184	Effectiveness of disease-management programs for improving diabetes care: a meta-analysis. <i>Cmaj</i> , 2011, 183, E115-E127.	2.0	202
185	Genome-wide association study confirms BST1 and suggests a locus on 12q24 as the risk loci for Parkinson's disease in the European population. <i>Human Molecular Genetics</i> , 2011, 20, 615-627.	2.9	155
186	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
187	Epidemiology and prognostic significance of chronic kidney disease in the elderly—the Three-City prospective cohort study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3286-3295.	0.7	99
188	Inappropriate drug use and mortality in community-dwelling elderly with impaired kidney function—the Three-City population-based study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2852-2859.	0.7	84
189	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. <i>Psychosomatic Medicine</i> , 2010, 72, 905-911.	2.0	166
190	Dementia case management effectiveness on health care costs and resource utilization: a systematic review of randomized controlled trials. <i>Journal of Nutrition, Health and Aging</i> , 2010, 14, 669-676.	3.3	108
191	Higher Level of Systemic C-reactive Protein Is Independently Predictive of Coronary Heart Disease in Older Community-dwelling Adults: The Three-City Study. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 129-135.	2.6	18
192	Validity of the Free and Cued Selective Reminding Test in predicting dementia. <i>Neurology</i> , 2010, 74, 1760-1767.	1.1	75
193	Effects of Exercise Programs to Prevent Decline in Health-Related Quality of Life in Highly Deconditioned Institutionalized Elderly Persons. <i>Archives of Internal Medicine</i> , 2010, 170, 162.	3.8	127
194	A 15-year population-based cohort study of the incidence of Parkinson's disease and dementia with Lewy bodies in an elderly French cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 742-746.	1.9	51
195	Bronchitis-like symptoms and proximity air pollution in French elderly. <i>Respiratory Medicine</i> , 2010, 104, 880-888.	2.9	31
196	Hyperglycaemia, microangiopathy, diabetes and dementia risk. <i>Diabetes and Metabolism</i> , 2010, 36, S112-S118.	2.9	13
197	Plasma Retinol and Association with Socio-Demographic and Dietary Characteristics of Free-living Older Persons: the Bordeaux Sample of the Three-City Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2010, 80, 32-44.	1.5	10
198	A Subtest of the MMSE as a Valid Test of Episodic Memory? Comparison with the Free and Cued Reminding Test. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 429-438.	1.5	44

#	ARTICLE	IF	CITATIONS
199	Framingham Stroke Risk Function in a Large Population-Based Cohort of Elderly People. <i>Stroke</i> , 2009, 40, 1564-1570.	2.0	41
200	Estimating life expectancy of demented and institutionalized subjects from interval-censored observations of a multi-state model. <i>Statistical Modelling</i> , 2009, 9, 345-360.	1.1	6
201	Do we really know the cause of death of the very old? Comparison between official mortality statistics and cohort study classification. <i>European Journal of Epidemiology</i> , 2009, 24, 669-675.	5.7	66
202	Dementia and marital status at midlife and late life. <i>BMJ: British Medical Journal</i> , 2009, 339, b1690-b1690.	2.3	12
203	Vascular risk factors and Alzheimer's disease in the PAQUID study. <i>Journal of the Neurological Sciences</i> , 2009, 283, 311.	0.6	0
204	Metabolic Syndrome and Risk for Incident Alzheimer's Disease or Vascular Dementia. <i>Diabetes Care</i> , 2009, 32, 169-174.	8.6	277
205	Factors associated with morbidity during the 2003 heat wave in two population-based cohorts of elderly subjects: PAQUID and Three City. <i>European Journal of Epidemiology</i> , 2008, 23, 295-302.	5.7	25
206	Early prevention at public health issue. <i>Journal of Nutrition, Health and Aging</i> , 2008, 12, S84-S85.	3.3	2
207	Prevalence of cholinesterase inhibitors in subjects with dementia in Europe. <i>Pharmacoepidemiology and Drug Safety</i> , 2008, 17, 655-660.	1.9	37
208	Natural History of Decline in Instrumental Activities of Daily Living Performance over the 10 Years Preceding the Clinical Diagnosis of Dementia: A Prospective Population-Based Study. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 37-44.	2.6	264
209	Wearable video monitoring of people with age Dementia : Video indexing at the service of helthcare. , 2008, , .		14
210	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. <i>American Journal of Epidemiology</i> , 2008, 169, 489-496.	3.4	253
211	Primary and Secondary Care Consultations in Elderly Demented Individuals in France. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 26, 407-415.	1.5	34
212	Driving Cessation and Self-Reported Car Crashes in Older Drivers: The Impact of Cognitive Impairment and Dementia in a Population-Based Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2008, 21, 171-182.	2.3	71
213	Macronutrient intake and discrepancy with nutritional recommendations in a group of elderly diabetic subjects. <i>British Journal of Nutrition</i> , 2008, 99, 632-638.	2.3	16
214	Frailty Among Community-Dwelling Elderly People in France: The Three-City Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008, 63, 1089-1096.	3.6	301
215	Seropositivity to Herpes Simplex Virus Antibodies and Risk of Alzheimer's Disease: A Population-Based Cohort Study. <i>PLoS ONE</i> , 2008, 3, e3637.	2.5	199
216	Fast Cognitive Decline at the Time of Dementia Diagnosis: A Major Prognostic Factor for Survival in the Community. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 23, 439-445.	1.5	58

#	ARTICLE	IF	CITATIONS
217	Predictive Value of 6-Month Decline in ADAS-cog for Survival without Severe Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 23, 168-174.	1.5	14
218	Characteristics of undiagnosed diabetes in community-dwelling French elderly: The 3C study. <i>Diabetes Research and Clinical Practice</i> , 2007, 76, 257-264.	2.8	27
219	Disability and quality of life in elderly people with diabetes. <i>Diabetes and Metabolism</i> , 2007, 33, S66-S74.	2.9	54
220	Vasodilators and Nootropics as Predictors of Dementia and Mortality in the PAQUID Cohort. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 395-399.	2.6	22
221	Dementia in Subjects Aged 75 Years or Over within the PAQUID Cohort: Prevalence and Burden by Severity. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 22, 87-94.	1.5	90
222	Aging without Dementia. , 2006, , 127-140.		0
223	The 9 year cognitive decline before dementia of the Alzheimer type: a prospective population-based study. <i>Brain</i> , 2005, 128, 1093-1101.	7.6	378
224	Ten-year change in disability prevalence and related factors in two generations of French elderly community dwellers: data from the PAQUID study. <i>Aging Clinical and Experimental Research</i> , 2005, 17, 229-235.	2.9	22
225	Nutritional factors and risk of incident dementia in the PAQUID longitudinal cohort. <i>Journal of Nutrition, Health and Aging</i> , 2004, 8, 150-4.	3.3	84
226	Association between antioxidant nutritional indicators and the incidence of dementia: results from the PAQUID prospective cohort study. <i>European Journal of Clinical Nutrition</i> , 2003, 57, 1555-1561.	2.9	60
227	Educational level and longevity. , 2003, , 111-115.		0
228	A penalized likelihood approach for an illness-death model with interval-censored data: application to age-specific incidence of dementia. <i>Biostatistics</i> , 2002, 3, 433-443.	1.5	105
229	Épidémiologie de la maladie d'Alzheimer. <i>Medicine/Sciences</i> , 2002, 18, 737-743.	0.2	10
230	The Disablement Process: A Conceptual Framework for Dementia-Associated Disability. <i>Dementia and Geriatric Cognitive Disorders</i> , 2002, 13, 60-66.	1.5	67
231	Occupation during life and risk of dementia in French elderly community residents. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 71, 303-309.	1.9	85
232	Mortality with Dementia: Results from a French Prospective Community-based Cohort. <i>American Journal of Epidemiology</i> , 2001, 154, 642-648.	3.4	196
233	Agitation and aggressiveness in elderly people at home. <i>Age and Ageing</i> , 1999, 28, 237-238.	1.6	0
234	Marital status and risk of Alzheimer's disease. <i>Neurology</i> , 1999, 53, 1953-1953.	1.1	152

#	ARTICLE	IF	CITATIONS
235	Are sex and educational level independent predictors of dementia and Alzheimer's disease? Incidence data from the PAQUID project. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1999, 66, 177-183.	1.9	310
236	Subjective Health and Mortality in French Elderly Women and Men. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 1999, 54B, S84-S92.	3.9	76
237	<i>Agrobacterium radiobacter</i> as a Cause of Pseudobacteremia. <i>Infection Control and Hospital Epidemiology</i> , 1999, 20, 345-347.	1.8	17
238	Functional Impairment in Instrumental Activities of Daily Living: An Early Clinical Sign of Dementia?. <i>Journal of the American Geriatrics Society</i> , 1999, 47, 456-462.	2.6	144
239	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
240	Transmission hÃ©tÃ©rosexuelle de l'infection par le VIH en Aquitaine. RÃ©sultats d'un systÃ©me de surveillance hospitalier, 1985-1993. <i>MÃ©decine Et Maladies Infectieuses</i> , 1996, 26, 832-838.	5.0	1
241	Surveillance of heterosexually acquired HIV infection and AIDS. <i>Lancet, The</i> , 1995, 346, 308-309.	13.7	4