

Nicolas Cherbuin

List of Publications by Year in descending order

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Version: 2024-02-01

201
papers

23,235
citations

36303

51
h-index

10734

138
g-index

209
all docs

209
docs citations

209
times ranked

25196
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychosocial impacts of home-schooling on parents and caregivers during the COVID-19 pandemic. BMC Public Health, 2022, 22, 119.	2.9	32
2	What could we do differently next time? Australian parents' experiences of the short-term and long-term impacts of home schooling during the COVID-19 pandemic. BMC Public Health, 2022, 22, 80.	2.9	12
3	A review of menopause nomenclature. Reproductive Health, 2022, 19, 29.	3.1	21
4	Estimation of the global prevalence of dementia in 2019 and forecasted prevalence in 2050: an analysis for the Global Burden of Disease Study 2019. Lancet Public Health, The, 2022, 7, e105-e125.	10.0	1,199
5	Diastolic Blood Pressure Variability in Later Life May Be a Key Risk Marker for Cognitive Decline. Hypertension, 2022, 79, 1037-1044.	2.7	9
6	The Psychological Benefits of an Uncertain World: Hope and Optimism in the Face of Existential Threat. Frontiers in Psychology, 2022, 13, 749093.	2.1	2
7	Association between Type 2 Diabetes Mellitus and Brain Atrophy: A Meta-Analysis. Diabetes and Metabolism Journal, 2022, 46, 781-802.	4.7	20
8	Association Between Time Spent Outdoors and Risk of Multiple Sclerosis. Neurology, 2022, 98, .	1.1	12
9	Systemic Inflammation Predicts Alzheimer Pathology in Community Samples without Dementia. Biomedicines, 2022, 10, 1240.	3.2	5
10	Effects of Higher Normal Blood Pressure on Brain Are Detectable before Middle-Age and Differ by Sex. Journal of Clinical Medicine, 2022, 11, 3127.	2.4	7
11	Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020. Lancet, The, 2022, 400, 185-235.	13.7	161
12	Midlife susceptibility to the effects of poor diet on diabetes risk. European Journal of Clinical Nutrition, 2021, 75, 85-90.	2.9	2
13	Longitudinal trajectories of hippocampal volume in middle to older age community dwelling individuals. Neurobiology of Aging, 2021, 97, 97-105.	3.1	7
14	The neuroscience of positive emotions and affect: Implications for cultivating happiness and wellbeing. Neuroscience and Biobehavioral Reviews, 2021, 121, 220-249.	6.1	86
15	Cohort Profile Update: The PATH Through Life Project. International Journal of Epidemiology, 2021, 50, 35-36.	1.9	7
16	OUP accepted manuscript. Cerebral Cortex, 2021, , .	2.9	3
17	Global mortality from dementia: Application of a new method and results from the Global Burden of Disease Study 2019. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12200.	3.7	53
18	Societal Need for Interdisciplinary Ageing Research: An International Alliance of Research Universities 'Ageing, Longevity and Health' Stream (IARU-ALH) Position Statement. Biomedicine Hub, 2021, 6, 42-47.	1.2	4

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19	Higher Blood Pressure is Associated with Greater White Matter Lesions and Brain Atrophy: A Systematic Review with Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 637.	2.4	24
20	The role of cognition and reinforcement sensitivity in older adult decision-making under explicit risk conditions. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 238-254.	1.3	2
21	Association of sex differences in dementia risk factors with sex differences in memory decline in a population-based cohort spanning 20â€“76Âyears. <i>Scientific Reports</i> , 2021, 11, 7710.	3.3	56
22	Trajectories of depression and anxiety symptoms during the COVIDâ€“19 pandemic in a representative Australian adult cohort. <i>Medical Journal of Australia</i> , 2021, 214, 462-468.	1.7	78
23	The accuracy of self-reported physical activity questionnaires varies with sex and body mass index. <i>PLoS ONE</i> , 2021, 16, e0256008.	2.5	16
24	Combination of Plasma Neurofilament Light Chain and Mini-Mental State Examination Score Predicts Progression from Mild Cognitive Impairment to Alzheimerâ€™s Disease within 5 Years. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 951-964.	2.6	5
25	Associations of loneliness, belongingness and health behaviors with psychological distress and wellbeing during COVID-19. <i>Journal of Affective Disorders Reports</i> , 2021, 6, 100214.	1.7	13
26	Age, menstruation history, and the brain. <i>Menopause</i> , 2021, 28, 167-174.	2.0	10
27	Optimal Blood Pressure Keeps Our Brains Younger. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 694982.	3.4	15
28	Cost-Effectiveness of Dementia Prevention Interventions. <i>Journal of Prevention of Alzheimer's disease, The</i> , 2021, 8, 1-8.	2.7	4
29	Cause or symptom? A longitudinal test of bidirectional relationships between emotion regulation strategies and mental health symptoms.. <i>Emotion</i> , 2021, 21, 1511-1521.	1.8	21
30	Bridging Classical and Revised Reinforcement Sensitivity Theory Research: A Longitudinal Analysis of a Large Population Study. <i>Frontiers in Psychology</i> , 2021, 12, 737117.	2.1	10
31	Cognitive/Functional Measures Predict Alzheimerâ€™s Disease, Dependent on Hippocampal Volume. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 1393-1402.	3.9	12
32	The Association of Sedentary Behaviour and Cognitive Function in People Without Dementia: A Coordinated Analysis Across Five Cohort Studies from COSMIC. <i>Sports Medicine</i> , 2020, 50, 403-413.	6.5	39
33	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	13.7	7,664
34	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	13.7	3,928
35	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1160-1203.	13.7	890
36	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	13.7	335

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37	Objectively measured physical activity is associated with dorsolateral prefrontal cortex volume in older adults. <i>NeuroImage</i> , 2020, 221, 117150.	4.2	18
38	Education and the moderating roles of age, sex, ethnicity and apolipoprotein epsilon 4 on the risk of cognitive impairment. <i>Archives of Gerontology and Geriatrics</i> , 2020, 91, 104112.	3.0	6
39	Volumetric brain differences in clinical depression in association with anxiety: a systematic review with meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 406-429.	2.4	42
40	The Effect of COVID-19 on Mental Health and Wellbeing in a Representative Sample of Australian Adults. <i>Frontiers in Psychiatry</i> , 2020, 11, 579985.	2.6	205
41	Lifestyle Risk Factors and Cognitive Outcomes from the Multidomain Dementia Risk Reduction Randomized Controlled Trial, Body Brain Life for Cognitive Decline (<sc>BBLâ€CD</sc>). <i>Journal of the American Geriatrics Society</i> , 2020, 68, 2629-2637.	2.6	34
42	Estimating prevalence of subjective cognitive decline in and across international cohort studies of aging: a COSMIC study. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 167.	6.2	64
43	Investigating CSF biomarker levels to predict which MCI patients will progress to AD within 5 years. <i>Alzheimer's and Dementia</i> , 2020, 16, e036988.	0.8	0
44	Higher diastolic blood pressure aged 40â€44 is associated with declining cognition and increasing white matter lesions over 8â€12 year follow up.. <i>Alzheimer's and Dementia</i> , 2020, 16, e045569.	0.8	1
45	Expertsâ€™ perceptions on the use of visual analytics for complex mental healthcare planning: an exploratory study. <i>BMC Medical Research Methodology</i> , 2020, 20, 110.	3.1	4
46	Longitudinal Changes in Fat Mass and the Hippocampus. <i>Obesity</i> , 2020, 28, 1263-1269.	3.0	16
47	APOE Îµ4 and the Influence of Sex, Age, Vascular Risk Factors, and Ethnicity on Cognitive Decline. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1863-1873.	3.6	23
48	Role of apolipoprotein E epsilon 4 (<i>APOE</i>*Îµ4) as an independent risk factor for incident depression over a 12-year period in cognitively intact adults across the lifespan. <i>BJPsych Open</i> , 2020, 6, e47.	0.7	8
49	Speaking of aging: Changes in gray matter asymmetry in Brocaâ€™s area in later adulthood. <i>Cortex</i> , 2020, 129, 133-140.	2.4	5
50	Towards an understanding of the physical activity-BDNF-cognition triumvirate: A review of associations and dosage. <i>Ageing Research Reviews</i> , 2020, 60, 101044.	10.9	62
51	An Internet-Based Intervention Augmented With a Diet and Physical Activity Consultation to Decrease the Risk of Dementia in At-Risk Adults in a Primary Care Setting: Pragmatic Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2020, 22, e19431.	4.3	16
52	The impact of type 2 diabetes and body mass index on cerebral structure is modulated by brain reserve. <i>European Journal of Neurology</i> , 2019, 26, 121-127.	3.3	12
53	Assumption-Free Assessment of Corpus Callosum Shape: Benchmarking and Application. <i>Concepts in Magnetic Resonance Part A: Bridging Education and Research</i> , 2019, 2019, 1-10.	0.5	1
54	Determinants of cognitive performance and decline in 20 diverse ethno-regional groups: A COSMIC collaboration cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002853.	8.4	86

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55	Regional brain atrophy predicts time to conversion to Alzheimer's disease, dependent on baseline volume. <i>Neurobiology of Aging</i> , 2019, 83, 86-94.	3.1	20
56	Can the intensity of physical activity be accurately measured in older adults using questionnaires?. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 803-807.	1.3	11
57	Chronic Obstructive Pulmonary Disease and Risk of Dementia and Mortality in Lower to Middle Income Countries. <i>Journal of Alzheimer's Disease</i> , 2019, 70, S63-S73.	2.6	10
58	Of fractal and Fourier: A measure for local shape complexity for neurological applications. <i>Journal of Neuroscience Methods</i> , 2019, 323, 61-67.	2.5	3
59	Fat mass changes during menopause: a metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 393-409.e50.	1.3	128
60	Sugar in mind: Untangling a sweet and sour relationship beyond type 2 diabetes. <i>Frontiers in Neuroendocrinology</i> , 2019, 54, 100769.	5.2	15
61	Oxidative stress, inflammation and risk of neurodegeneration in a population sample. <i>European Journal of Neurology</i> , 2019, 26, 1347-1354.	3.3	16
62	MIND not Mediterranean diet related to 12-year incidence of cognitive impairment in an Australian longitudinal cohort study. <i>Alzheimer's and Dementia</i> , 2019, 15, 581-589.	0.8	137
63	Alzheimer's Environmental and Genetic Risk Scores are Differentially Associated With General Cognitive Ability and Dementia Severity. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 95-103.	1.3	7
64	Lipid profile differences during menopause: a review with meta-analysis. <i>Menopause</i> , 2019, 26, 1327-1333.	2.0	62
65	Age but no sex effects on subareas of the amygdala. <i>Human Brain Mapping</i> , 2019, 40, 1697-1704.	3.6	17
66	Mapping the Literature on Nutritional Interventions in Cognitive Health: A Data-Driven Approach. <i>Nutrients</i> , 2019, 11, 38.	4.1	3
67	Validated Alzheimer's Disease Risk Index (ANU-ADRI) is associated with smaller volumes in the default mode network in the early 60s. <i>Brain Imaging and Behavior</i> , 2019, 13, 65-74.	2.1	15
68	Quantification of the Biological Age of the Brain Using Neuroimaging. <i>Healthy Ageing and Longevity</i> , 2019, , 293-328.	0.2	36
69	Protocol for a pragmatic randomised controlled trial of Body Brain Life General Practice and a Lifestyle Modification Programme to decrease dementia risk exposure in a primary care setting. <i>BMJ Open</i> , 2018, 8, e019329.	1.9	18
70	Trajectories of BMI change impact glucose and insulin metabolism. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 243-251.	2.6	24
71	More highly myelinated white matter tracts are associated with faster processing speed in healthy adults. <i>NeuroImage</i> , 2018, 171, 332-340.	4.2	48
72	Exercise interventions for cognitive function in adults older than 50: a systematic review with meta-analysis. <i>British Journal of Sports Medicine</i> , 2018, 52, 154-160.	6.7	776

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73	Brain atrophy in ageing: Estimating effects of blood glucose levels vs. other type 2 diabetes effects. <i>Diabetes and Metabolism</i> , 2018, 44, 80-83.	2.9	8
74	Body mass index is associated with cortical thinning with different patterns in mid- and late-life. <i>International Journal of Obesity</i> , 2018, 42, 455-461.	3.4	52
75	P3â€83: CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD), DEMENTIA RISK, AND MORTALITY: AN EPIDEMIOLOGICAL INVESTIGATION IN LOW TO MIDDLE INCOME COUNTRIES. <i>Alzheimer's and Dementia</i> , 2018, 14, P1348.	0.8	0
76	Relationship Between Sulcal Characteristics and Brain Aging. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 339.	3.4	47
77	Higher fasting plasma glucose is associated with smaller striatal volume and poorer fine motor skills in a longitudinal cohort. <i>Psychiatry Research - Neuroimaging</i> , 2018, 278, 1-6.	1.8	5
78	Longitudinal Assessment of Hippocampal Atrophy in Midlife and Early Old Age: Contrasting Manual Tracing and Semi-automated Segmentation (FreeSurfer). <i>Brain Topography</i> , 2018, 31, 949-962.	1.8	8
79	A simple and clinically relevant combination of neuroimaging and functional indexes for the identification of those at highest risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 69, 102-110.	3.1	8
80	Physical Activity and Blood Glucose Effects on Weight Gain Over 12 Years in Middle-Aged Adults. <i>Journal of Obesity and Chronic Diseases</i> , 2018, 02, .	0.4	5
81	Regional Brain Volumes and ADHD Symptoms in Middle-Aged Adults: The PATH Through Life Study. <i>Journal of Attention Disorders</i> , 2017, 21, 1073-1086.	2.6	10
82	A Critical Review of Grading Systems: Implications for Public Health Policy. <i>Evaluation and the Health Professions</i> , 2017, 40, 244-262.	1.9	12
83	Higher Fasting Plasma Glucose is Associated with Increased Cortical Thinning Over 12 Years: The PATH Through Life Study. <i>Brain Topography</i> , 2017, 30, 408-416.	1.8	23
84	Cancer and Cognitive Function: The PATH Through Life Project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw254.	3.6	0
85	Validating the role of the Australian National University Alzheimerâ€™s Disease Risk Index (ANU-ADRI) and a genetic risk score in progression to cognitive impairment in a population-based cohort of older adults followed for 12 years. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 16.	6.2	26
86	The association between Western and Prudent dietary patterns and fasting blood glucose levels in type 2 diabetes and normal glucose metabolism in older Australian adults. <i>Heliyon</i> , 2017, 3, e00315.	3.2	19
87	The cerebellum shrinks faster than normal ageing in <sc>A</sc>lzheimer's disease but not in mild cognitive impairment. <i>Human Brain Mapping</i> , 2017, 38, 3141-3150.	3.6	53
88	The IQCODE: Using Informant Reports to Assess Cognitive Change in the Clinic and in Older Individuals Living in the Community. , 2017, , 275-295.		9
89	Tailored and Adaptive Computerized Cognitive Training in Older Adults at Risk for Dementia: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 889-911.	2.6	74
90	The impact of aging on subregions of the hippocampal complex in healthy adults. <i>NeuroImage</i> , 2017, 163, 296-300.	4.2	29

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91	Oxidative stress, inflammation and mild cognitive impairment. <i>European Psychiatry</i> , 2017, 41, S742-S742.	0.2	4
92	General Practice Clinical Data Help Identify Dementia Hotspots: A Novel Geospatial Analysis Approach. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 125-134.	2.6	18
93	Aging Mindfully to Minimize Cognitive Decline. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2017, 1, 108-114.	1.6	11
94	[P3â€“400]: A GLOBAL MEASURE OF BRAIN AGE IS MORE SENSITIVE THAN HIPPOCAMPAL VOLUME IN PREDICTING INCIDENT MILD COGNITIVE IMPAIRMENT IN COMMUNITYâ€“LIVING INDIVIDUALS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1116.	0.8	0
95	[ICâ€“Pâ€“133]: A GLOBAL MEASURE OF BRAIN AGE IS MORE SENSITIVE THAN HIPPOCAMPAL VOLUME IN PREDICTING INCIDENT MILD COGNITIVE IMPAIRMENT IN COMMUNITYâ€“LIVING INDIVIDUALS. <i>Alzheimer's and Dementia</i> , 2017, 13, P101.	0.8	0
96	COMBINING GEOSPATIAL ANALYSIS WITH DEMENTIA RISK UTILISING GENERAL PRACTICE DATA: A SYSTEMATIC REVIEW. <i>journal of prevention of Alzheimer's disease, The</i> , 2017, 5, 1-7.	2.7	2
97	Personality and Total Health Through Life Project Eye Substudy: Methodology and Baseline Retinal Features. <i>Asia-Pacific Journal of Ophthalmology</i> , 2017, 6, 450-455.	2.5	1
98	Promising Links between Meditation and Reduced (Brain) Aging: An Attempt to Bridge Some Gaps between the Alleged Fountain of Youth and the Youth of the Field. <i>Frontiers in Psychology</i> , 2017, 8, 860.	2.1	22
99	Increasing Body Mass Index at Midlife is Associated with Increased Cortical Thinning in Alzheimerâ€™s Disease-Vulnerable Regions. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 113-120.	2.6	14
100	Age-related cognitive decline and associations with sex, education and apolipoprotein E genotype across ethnocultural groups and geographic regions: a collaborative cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002261.	8.4	120
101	Dietary Mineral Intake (Magnesium, Calcium, and Potassium) and the Biological Processes of Aging. , 2016, , 537-550.		2
102	The Effect of Diabetes Medication on Cognitive Function: Evidence from the PATH Through Life Study. <i>BioMed Research International</i> , 2016, 2016, 1-7.	1.9	56
103	Evaluating and Using Observational Evidence: The Contrasting Views of Policy Makers and Epidemiologists. <i>Frontiers in Public Health</i> , 2016, 4, 267.	2.7	10
104	Searching for the philosopher's stone: promising links between meditation and brain preservation. <i>Annals of the New York Academy of Sciences</i> , 2016, 1373, 38-44.	3.8	11
105	Heavy cannabis users at elevated risk of stroke: evidence from a general population survey. <i>Australian and New Zealand Journal of Public Health</i> , 2016, 40, 226-230.	1.8	67
106	ICâ€“Pâ€“118: Validated Dementia Risk Measure is Associated With Regional Brain Volumes: The ANU Alzheimerâ€™s Disease Risk Index (ANUâ€“ADRI). <i>Alzheimer's and Dementia</i> , 2016, 12, P88.	0.8	0
107	P3-402: Validated Dementia Risk Measure is Associated with Regional Brain Volumes: The ANU Alzheimer's Disease Risk Index (ANU-ADRI). , 2016, 12, P1005-P1005.		0
108	Association of genetic risk factors with cognitive decline: the PATH through life project. <i>Neurobiology of Aging</i> , 2016, 41, 150-158.	3.1	48

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109	Estimating brain age using high-resolution pattern recognition: Younger brains in long-term meditation practitioners. <i>NeuroImage</i> , 2016, 134, 508-513.	4.2	161
110	Age-related cortical thinning in cognitively healthy individuals in their 60s: the PATH Through Life study. <i>Neurobiology of Aging</i> , 2016, 39, 202-209.	3.1	59
111	Associations between corpus callosum size and ADHD symptoms in older adults: The PATH through life study. <i>Psychiatry Research - Neuroimaging</i> , 2016, 256, 8-14.	1.8	13
112	Cortical Thinning at Midlife: The PATH Through Life Study. <i>Brain Topography</i> , 2016, 29, 875-884.	1.8	20
113	Assessing reliability of short and tick box forms of the ANU-ADRI: Convenient alternatives of a self-report Alzheimer's disease risk assessment. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2016, 2, 93-98.	3.7	11
114	A longitudinal examination of the relationship between cannabis use and cognitive function in mid-life adults. <i>Drug and Alcohol Dependence</i> , 2016, 169, 134-140.	3.2	31
115	Higher fasting plasma glucose is associated with striatal and hippocampal shape differences: the 2sweet project. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000175.	2.8	12
116	Body brain life: A randomized controlled trial of an online dementia risk reduction intervention in middle-aged adults at risk of Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2015, 1, 72-80.	3.7	42
117	Dementia risk estimates associated with measures of depression: a systematic review and meta-analysis. <i>BMJ Open</i> , 2015, 5, e008853.	1.9	173
118	Cerebral atrophy in mild cognitive impairment: A systematic review with meta-analysis. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 487-504.	2.4	79
119	P4-099: Validated dementia risk factor composite is associated with lower hippocampal volumes and cortical thickness. , 2015, 11, P813-P814.		1
120	The Prevalence of Mild Cognitive Impairment in Diverse Geographical and Ethnocultural Regions: The COSMIC Collaboration. <i>PLoS ONE</i> , 2015, 10, e0142388.	2.5	225
121	Forever Young(er): potential age-defying effects of long-term meditation on gray matter atrophy. <i>Frontiers in Psychology</i> , 2015, 5, 1551.	2.1	56
122	Reduced age-related degeneration of the hippocampal subiculum in long-term meditators. <i>Psychiatry Research - Neuroimaging</i> , 2015, 232, 214-218.	1.8	42
123	Western diet is associated with a smaller hippocampus: a longitudinal investigation. <i>BMC Medicine</i> , 2015, 13, 215.	5.5	188
124	Corpus callosum thickness estimation using elastic shape matching. , 2015, , .		0
125	O5-03-03: Mild behavioral impairment: Neuropsychiatric symptoms and cognitive function in the path through life study. , 2015, 11, P319-P320.		0
126	Blood Pressure, Brain Structure, and Cognition: Opposite Associations in Men and Women. <i>American Journal of Hypertension</i> , 2015, 28, 225-231.	2.0	21

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127	Does reverse causality explain the relationship between diet and depression?. Journal of Affective Disorders, 2015, 175, 248-250.	4.1	125
128	Hippocampal Atrophy Is Associated with Subjective Memory Decline: The PATH Through Life Study. American Journal of Geriatric Psychiatry, 2015, 23, 446-455.	1.2	56
129	Being overweight is associated with hippocampal atrophy: the PATH Through Life Study. International Journal of Obesity, 2015, 39, 1509-1514.	3.4	88
130	Self-Reported History of Chemotherapy and Cognitive Decline in Adults Aged 60 and Older: The PATH Through Life Project. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 729-735.	3.6	10
131	A systematic review and meta-analysis of longitudinal hippocampal atrophy in healthy human ageing. NeuroImage, 2015, 112, 364-374.	4.2	131
132	Cortical gyrfication and its relationships with cortical volume, cortical thickness, and cognitive performance in healthy mid-life adults. Behavioural Brain Research, 2015, 287, 331-339.	2.2	104
133	ADHD Symptoms and Cognitive Abilities in the Midlife Cohort of the PATH Through Life Study. Journal of Attention Disorders, 2015, 19, 414-424.	2.6	13
134	The Prevalence of Mild Cognitive Impairment in Diverse Geographical and Ethnocultural Regions: The COSMIC Collaboration. PLoS ONE, 2015, 10, e0142388.	2.5	5
135	Attention Deficit/Hyperactivity Disorder Symptoms and Cognitive Abilities in the Late-Life Cohort of the PATH through Life Study. PLoS ONE, 2014, 9, e86552.	2.5	46
136	Dietary Mineral Intake and Risk of Mild Cognitive Impairment: The PATH through Life Project. Frontiers in Aging Neuroscience, 2014, 6, 4.	3.4	54
137	Preserved Differentiation Between Physical Activity and Cognitive Performance Across Young, Middle, and Older Adulthood Over 8 Years. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, 523-532.	3.9	50
138	Cognitive ability, intraindividual variability, and common genetic variants of catechol-O-methyltransferase and brain-derived neurotrophic factor: A longitudinal study in a population-based sample of older adults.. Psychology and Aging, 2014, 29, 393-403.	1.6	20
139	APOE Genotype and Cognitive Change in Young, Middle-Aged, and Older Adults Living in the Community. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 379-386.	3.6	49
140	Relating Education, Brain Structure, and Cognition: The Role of Cardiovascular Disease Risk Factors. BioMed Research International, 2014, 2014, 1-13.	1.9	7
141	Cognitive development over 8 years in midlife and its association with cardiovascular risk factors.. Neuropsychology, 2014, 28, 653-665.	1.3	36
142	Long-Term Cognitive Correlates of Traumatic Brain Injury across Adulthood and Interactions with APOE Genotype, Sex, and Age Cohorts. Journal of the International Neuropsychological Society, 2014, 20, 444-454.	1.8	41
143	Using sulcal and gyral measures of brain structure to investigate benefits of an active lifestyle. NeuroImage, 2014, 91, 353-359.	4.2	22
144	The effect of health behavior change on self-rated health across the adult life course: A longitudinal cohort study. Preventive Medicine, 2014, 58, 75-80.	3.4	39

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145	False Discovery Rate Control in Magnetic Resonance Imaging Studies via Markov Random Fields. IEEE Transactions on Medical Imaging, 2014, 33, 1735-1748.	8.9	10
146	Development of the Motivation to Change Lifestyle and Health Behaviours for Dementia Risk Reduction Scale. Dementia and Geriatric Cognitive Disorders Extra, 2014, 4, 172-183.	1.3	52
147	Intraindividual variability is a fundamental phenomenon of aging: Evidence from an 8-year longitudinal study across young, middle, and older adulthood.. Developmental Psychology, 2014, 50, 143-151.	1.6	75
148	A Self-Report Risk Index to Predict Occurrence of Dementia in Three Independent Cohorts of Older Adults: The ANU-ADRI. PLoS ONE, 2014, 9, e86141.	2.5	121
149	Dietary Patterns and Depressive Symptoms over Time: Examining the Relationships with Socioeconomic Position, Health Behaviours and Cardiovascular Risk. PLoS ONE, 2014, 9, e87657.	2.5	118
150	Right, left, and center: How does cerebral asymmetry mix with callosal connectivity?. Human Brain Mapping, 2013, 34, 1728-1736.	3.6	10
151	A 12-week multidomain intervention versus active control to reduce risk of Alzheimer's disease: study protocol for a randomized controlled trial. Trials, 2013, 14, 60.	1.6	23
152	Development of a New Method for Assessing Global Risk of Alzheimer's Disease for Use in Population Health Approaches to Prevention. Prevention Science, 2013, 14, 411-421.	2.6	129
153	Sex differences in cortical thickness in middle aged and early old-aged adults: Personality and Total Health Through Life study. Neuroradiology, 2013, 55, 697-707.	2.2	12
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