

Catharine R Gale

List of Publications by Year in descending order

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Version: 2024-02-01

154
papers

13,052
citations

28242

55
h-index

29127

104
g-index

166
all docs

166
docs citations

166
times ranked

20968
citing authors

#	ARTICLE	IF	CITATIONS
1	Grip Strength across the Life Course: Normative Data from Twelve British Studies. PLoS ONE, 2014, 9, e113637.	1.1	734
2	Sex Differences in the Adult Human Brain: Evidence from 5216 UK Biobank Participants. Cerebral Cortex, 2018, 28, 2959-2975.	1.6	594
3	Grip strength, body composition, and mortality. International Journal of Epidemiology, 2007, 36, 228-235.	0.9	583
4	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. Nature Communications, 2018, 9, 2098.	5.8	484
5	Lifestyle risk factors, inflammatory mechanisms, and COVID-19 hospitalization: A community-based cohort study of 387,109 adults in UK. Brain, Behavior, and Immunity, 2020, 87, 184-187.	2.0	423
6	GWAS on family history of Alzheimer's disease. Translational Psychiatry, 2018, 8, 99.	2.4	406
7	Ageing and brain white matter structure in 3,513 UK Biobank participants. Nature Communications, 2016, 7, 13629.	5.8	373
8	Comparison of risk factor associations in UK Biobank against representative, general population based studies with conventional response rates: prospective cohort study and individual participant meta-analysis. BMJ, The, 2020, 368, m131.	3.0	363
9	Association analysis in over 329,000 individuals identifies 116 independent variants influencing neuroticism. Nature Genetics, 2018, 50, 6-11.	9.4	327
10	Social isolation and loneliness as risk factors for the progression of frailty: the English Longitudinal Study of Ageing. Age and Ageing, 2018, 47, 392-397.	0.7	296
11	Intrauterine Programming of Adult Body Composition ¹ . Journal of Clinical Endocrinology and Metabolism, 2001, 86, 267-272.	1.8	275
12	Prevalence and risk factors for falls in older men and women: The English Longitudinal Study of Ageing. Age and Ageing, 2016, 45, 789-794.	0.7	274
13	Prevalence of frailty and disability: findings from the English Longitudinal Study of Ageing. Age and Ageing, 2015, 44, 162-165.	0.7	261
14	Vitamin C and risk of death from stroke and coronary heart disease in cohort of elderly people. BMJ: British Medical Journal, 1995, 310, 1563-1566.	2.4	258
15	The Influence of Head Growth in Fetal Life, Infancy, and Childhood on Intelligence at the Ages of 4 and 8 Years. Pediatrics, 2006, 118, 1486-1492.	1.0	252
16	Birth weight and later risk of depression in a national birth cohort. British Journal of Psychiatry, 2004, 184, 28-33.	1.7	249
17	Critical periods of brain growth and cognitive function in children. Brain, 2004, 127, 321-329.	3.7	247
18	Cognitive impairment and mortality in a cohort of elderly people. BMJ: British Medical Journal, 1996, 312, 608-611.	2.4	240

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19	Lutein and Zeaxanthin Status and Risk of Age-Related Macular Degeneration. , 2003, 44, 2461.		239
20	Associations between vascular risk factors and brain MRI indices in UK Biobank. European Heart Journal, 2019, 40, 2290-2300.	1.0	204
21	Molecular Genetic Contributions to Social Deprivation and Household Income in UK Biobank. Current Biology, 2016, 26, 3083-3089.	1.8	177
22	Ethnic disparities in hospitalisation for COVID-19 in England: The role of socioeconomic factors, mental health, and inflammatory and pro-inflammatory factors in a community-based cohort study. Brain, Behavior, and Immunity, 2020, 88, 44-49.	2.0	174
23	Overweight, obesity, and risk of hospitalization for COVID-19: A community-based cohort study of adults in the United Kingdom. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 21011-21013.	3.3	171
24	Generalized Anxiety Disorder, Major Depressive Disorder, and Their Comorbidity as Predictors of All-Cause and Cardiovascular Mortality: The Vietnam Experience Study. Psychosomatic Medicine, 2009, 71, 395-403.	1.3	149
25	Epigenetic prediction of complex traits and death. Genome Biology, 2018, 19, 136.	3.8	146
26	Inflammatory markers and incident frailty in men and women: the English Longitudinal Study of Ageing. Age, 2013, 35, 2493-2501.	3.0	140
27	Risk of macular degeneration in users of statins: cross sectional study. BMJ: British Medical Journal, 2001, 323, 375-376.	2.4	137
28	Intelligence in Early Adulthood and Subsequent Hospitalization for Mental Disorders. Epidemiology, 2010, 21, 70-77.	1.2	128
29	Maternal Size in Pregnancy and Body Composition in Children. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3904-3911.	1.8	125
30	Cognitive Ability in Early Adulthood and Risk of 5 Specific Psychiatric Disorders in Middle Age. Archives of General Psychiatry, 2008, 65, 1410.	13.8	118
31	Locus of Control at Age 10 Years and Health Outcomes and Behaviors at Age 30 Years: The 1970 British Cohort Study. Psychosomatic Medicine, 2008, 70, 397-403.	1.3	118
32	Mental ability across childhood in relation to risk factors for premature mortality in adult life: the 1970 British Cohort Study. Journal of Epidemiology and Community Health, 2007, 61, 997-1003.	2.0	113
33	Childhood Mental Ability in Relation to Food Intake and Physical Activity in Adulthood: The 1970 British Cohort Study. Pediatrics, 2007, 119, e38-e45.	1.0	113
34	Genetic variants linked to education predict longevity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13366-13371.	3.3	110
35	Genome-wide analysis identifies molecular systems and 149 genetic loci associated with income. Nature Communications, 2019, 10, 5741.	5.8	110
36	Neighbourhood cohesion and mental wellbeing among older adults: A mixed methods approach. Social Science and Medicine, 2014, 107, 44-51.	1.8	109

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37	Parent-child relationships and offspring's positive mental wellbeing from adolescence to early older age. <i>Journal of Positive Psychology</i> , 2016, 11, 326-337.	2.6	102
38	Intelligence in youth and health at age 50. <i>Intelligence</i> , 2015, 53, 23-32.	1.6	101
39	Neuroticism and Extraversion in youth predict mental wellbeing and life satisfaction 40 years later. <i>Journal of Research in Personality</i> , 2013, 47, 687-697.	0.9	98
40	Association between maternal nutritional status in pregnancy and offspring cognitive function during childhood and adolescence; a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 220.	0.9	97
41	Oily fish intake during pregnancy - association with lower hyperactivity but not with higher full-scale IQ in offspring. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 1061-1068.	3.1	96
42	Neighbourhood environment and positive mental health in older people: The Hertfordshire Cohort Study. <i>Health and Place</i> , 2011, 17, 867-874.	1.5	94
43	Psychosocial characteristics as potential predictors of suicide in adults: an overview of the evidence with new results from prospective cohort studies. <i>Translational Psychiatry</i> , 2018, 8, 22.	2.4	93
44	Psychosocial factors and hospitalisations for COVID-19: Prospective cohort study based on a community sample. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 569-578.	2.0	92
45	Growth in utero and cognitive function in adult life: follow up study of people born between 1920 and 1943. <i>BMJ: British Medical Journal</i> , 1996, 312, 1393-1396.	2.4	91
46	Genetic prediction of male pattern baldness. <i>PLoS Genetics</i> , 2017, 13, e1006594.	1.5	89
47	Foetal and postnatal head growth and risk of cognitive decline in old age. <i>Brain</i> , 2003, 126, 2273-2278.	3.7	84
48	Antioxidant vitamin status and carotid atherosclerosis in the elderly. <i>American Journal of Clinical Nutrition</i> , 2001, 74, 402-408.	2.2	77
49	Maternal Diet During Pregnancy and Carotid Intima-media Thickness in Children. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 1877-1882.	1.1	76
50	Dietary patterns in infancy and cognitive and neuropsychological function in childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 816-823.	3.1	74
51	Risk factors for incident falls in older men and women: the English longitudinal study of ageing. <i>BMC Geriatrics</i> , 2018, 18, 117.	1.1	74
52	Mental Disorders Across the Adult Life Course and Future Coronary Heart Disease. <i>Circulation</i> , 2014, 129, 186-193.	1.6	72
53	Childhood Mental Ability and Adult Alcohol Intake and Alcohol Problems: The 1970 British Cohort Study. <i>American Journal of Public Health</i> , 2008, 98, 2237-2243.	1.5	71
54	IQ in childhood and vegetarianism in adulthood: 1970 British cohort study. <i>BMJ: British Medical Journal</i> , 2007, 334, 245.	2.4	67

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55	The effects of psychological distress and its interaction with socioeconomic position on risk of developing four chronic diseases. <i>Journal of Psychosomatic Research</i> , 2018, 109, 79-85.	1.2	64
56	Association of Mental Disorders in Early Adulthood and Later Psychiatric Hospital Admissions and Mortality in a Cohort Study of More Than 1 Million Men. <i>Archives of General Psychiatry</i> , 2012, 69, 823.	13.8	63
57	DNA methylation and the epigenetic clock in relation to physical frailty in older people: the Lothian Birth Cohort 1936. <i>Clinical Epigenetics</i> , 2018, 10, 101.	1.8	62
58	Genetic contributions to two special factors of neuroticism are associated with affluence, higher intelligence, better health, and longer life. <i>Molecular Psychiatry</i> , 2020, 25, 3034-3052.	4.1	60
59	The dynamic relationship between cognitive function and walking speed: the English Longitudinal Study of Ageing. <i>Age</i> , 2014, 36, 9682.	3.0	58
60	Intelligence and socioeconomic position in childhood in relation to frailty and cumulative allostatic load in later life: the Lothian Birth Cohort 1936. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 576-582.	2.0	51
61	When Is Higher Neuroticism Protective Against Death? Findings From UK Biobank. <i>Psychological Science</i> , 2017, 28, 1345-1357.	1.8	51
62	Influences on diet quality in older age: the importance of social factors. <i>Age and Ageing</i> , 2017, 46, 277-283.	0.7	48
63	Intelligence, health and death. <i>Nature Human Behaviour</i> , 2021, 5, 416-430.	6.2	48
64	Cognitive Function in Childhood and Lifetime Cognitive Change in Relation to Mental Wellbeing in Four Cohorts of Older People. <i>PLoS ONE</i> , 2012, 7, e44860.	1.1	45
65	IQ in late adolescence/early adulthood, risk factors in middle-age and later coronary heart disease mortality in men: the Vietnam Experience Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 359-361.	3.1	43
66	Intelligence in youth and mental health at age 50. <i>Intelligence</i> , 2016, 58, 69-79.	1.6	43
67	Intelligence in youth and health behaviours in middle age. <i>Intelligence</i> , 2018, 69, 71-86.	1.6	41
68	Cognitive ability and personality as predictors of participation in a national colorectal cancer screening programme: the English Longitudinal Study of Ageing. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 530-535.	2.0	40
69	Psychological distress, neuroticism, and cause-specific mortality: early prospective evidence from UK Biobank. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 1136-1139.	2.0	40
70	Fasting Glucose, Diagnosis of Type 2 Diabetes, and Depression: The Vietnam Experience Study. <i>Biological Psychiatry</i> , 2010, 67, 189-192.	0.7	39
71	Molecular genetic contributions to self-rated health. <i>International Journal of Epidemiology</i> , 2017, 46, dyw219.	0.9	39
72	Framingham cardiovascular disease risk scores and incident frailty: the English longitudinal study of ageing. <i>Age</i> , 2014, 36, 9692.	3.0	38

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73	Intelligence and neuroticism in relation to depression and psychological distress: Evidence from two large population cohorts. <i>European Psychiatry</i> , 2017, 43, 58-65.	0.1	38
74	Association between perinatal methylation of the neuronal differentiation regulator <i>HES1</i> and later childhood neurocognitive function and behaviour. <i>International Journal of Epidemiology</i> , 2015, 44, 1263-1276.	0.9	37
75	Attitudes to Ageing and Change in Frailty Status: The English Longitudinal Study of Ageing. <i>Gerontology</i> , 2018, 64, 58-66.	1.4	37
76	Cognitive ability and physical health: a Mendelian randomization study. <i>Scientific Reports</i> , 2017, 7, 2651.	1.6	34
77	Diabetes, glycaemic control, and risk of COVID-19 hospitalisation: Population-based, prospective cohort study. <i>Metabolism: Clinical and Experimental</i> , 2020, 112, 154344.	1.5	34
78	Pain is not associated with cognitive decline in older adults: A four-year longitudinal study. <i>Maturitas</i> , 2018, 115, 92-96.	1.0	33
79	IQ in childhood and the metabolic syndrome in middle age: Extended follow-up of the 1946 British Birth Cohort Study. <i>Intelligence</i> , 2009, 37, 567-572.	1.6	31
80	Globus Sensation and Psychopathology in Men: The Vietnam Experience Study. <i>Psychosomatic Medicine</i> , 2009, 71, 1026-1031.	1.3	31
81	Pre-pandemic cognitive function and COVID-19 vaccine hesitancy: cohort study. <i>Brain, Behavior, and Immunity</i> , 2021, 96, 100-105.	2.0	31
82	The structure of the Hospital Anxiety and Depression Scale in four cohorts of community-based, healthy older people: the HALCyon program. <i>International Psychogeriatrics</i> , 2010, 22, 559-571.	0.6	30
83	The epigenetic clock and objectively measured sedentary and walking behavior in older adults: the Lothian Birth Cohort 1936. <i>Clinical Epigenetics</i> , 2018, 10, 4.	1.8	30
84	Size at birth and carotid atherosclerosis in later life. <i>Atherosclerosis</i> , 2002, 163, 141-147.	0.4	28
85	Psychomotor Coordination and Intelligence in Childhood and Health in Adulthood—Testing the System Integrity Hypothesis. <i>Psychosomatic Medicine</i> , 2009, 71, 675-681.	1.3	28
86	Breastfeeding, the use of docosahexaenoic acid-fortified formulas in infancy and neuropsychological function in childhood. <i>Archives of Disease in Childhood</i> , 2010, 95, 174-179.	1.0	28
87	The interaction between stress and positive affect in predicting mortality. <i>Journal of Psychosomatic Research</i> , 2017, 100, 53-60.	1.2	28
88	Predicting incident dementia 8 years after brief cognitive tests in the UK Biobank prospective study of 500,000 people. <i>Alzheimer's and Dementia</i> , 2019, 15, 1546-1557.	0.4	28
89	Cognitive Ability in Late Life and Onset of Physical Frailty: The Lothian Birth Cohort 1936. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1289-1295.	1.3	27
90	Outcomes of undernutrition in patients in the community with cancer or cardiovascular disease. <i>Proceedings of the Nutrition Society</i> , 1999, 58, 655-661.	0.4	26

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91	Intelligence in childhood and chronic widespread pain in middle age: The National Child Development Survey. <i>Pain</i> , 2012, 153, 2339-2344.	2.0	26
92	Childhood Environment and Mental Wellbeing at Age 60-64 Years: Prospective Evidence from the MRC National Survey of Health and Development. <i>PLoS ONE</i> , 2015, 10, e0126683.	1.1	25
93	Frailty, prefrailty and employment outcomes in Health and Employment After Fifty (HEAF) Study. <i>Occupational and Environmental Medicine</i> , 2017, 74, 476-482.	1.3	25
94	The interaction between individualism and wellbeing in predicting mortality: Survey of Health Ageing and Retirement in Europe. <i>Journal of Behavioral Medicine</i> , 2018, 41, 1-11.	1.1	25
95	Personality and Risk of Frailty: the English Longitudinal Study of Ageing. <i>Annals of Behavioral Medicine</i> , 2017, 51, 128-136.	1.7	24
96	Health and Employment after Fifty (HEAF): a new prospective cohort study. <i>BMC Public Health</i> , 2015, 15, 1071.	1.2	23
97	The Influence of Neighbourhoods and the Social Environment on Sedentary Behaviour in Older Adults in Three Prospective Cohorts. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 557.	1.2	23
98	Association between maternal vitamin D status during pregnancy and offspring cognitive function during childhood and adolescence. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 438-449.	0.3	23
99	Intelligence and persisting with medication for two years: Analysis in a randomised controlled trial. <i>Intelligence</i> , 2009, 37, 607-612.	1.6	21
100	Pre-pandemic cognitive function and COVID-19 mortality: prospective cohort study. <i>European Journal of Epidemiology</i> , 2021, 36, 559-564.	2.5	21
101	Childhood socioeconomic position and adult mental wellbeing: Evidence from four British birth cohort studies. <i>PLoS ONE</i> , 2017, 12, e0185798.	1.1	20
102	Commentary: Height and intelligence. <i>International Journal of Epidemiology</i> , 2005, 34, 678-679.	0.9	19
103	Intelligence in girls and their subsequent smoking behaviour as mothers: the 1958 National Child Development Study and the 1970 British Cohort Study. <i>International Journal of Epidemiology</i> , 2009, 38, 173-181.	0.9	19
104	Inflammation as a risk factor for the development of frailty in the Lothian Birth Cohort 1936. <i>Experimental Gerontology</i> , 2020, 139, 111055.	1.2	19
105	Assessment of Relative Utility of Underlying vs Contributory Causes of Death. <i>JAMA Network Open</i> , 2019, 2, e198024.	2.8	18
106	Genetic risk for neurodegenerative disorders, and its overlap with cognitive ability and physical function. <i>PLoS ONE</i> , 2018, 13, e0198187.	1.1	17
107	The influence of X chromosome variants on trait neuroticism. <i>Molecular Psychiatry</i> , 2021, 26, 483-491.	4.1	17
108	Explaining Ethnic Differentials in COVID-19 Mortality: A Cohort Study. <i>American Journal of Epidemiology</i> , 2022, 191, 275-281.	1.6	17

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109	Reaction time and onset of psychological distress: the UK Health and Lifestyle Survey. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 813-817.	2.0	16
110	Positive and negative well-being and objectively measured sedentary behaviour in older adults: evidence from three cohorts. <i>BMC Geriatrics</i> , 2019, 19, 28.	1.1	16
111	Relationships between socioeconomic position and objectively measured sedentary behaviour in older adults in three prospective cohorts. <i>BMJ Open</i> , 2017, 7, e016436.	0.8	15
112	Personality traits and risk of suicide mortality: findings from a multi-cohort study in the general population. <i>World Psychiatry</i> , 2018, 17, 371-372.	4.8	14
113	Symptoms of anxiety or depression and risk of fracture in older people: the Hertfordshire Cohort Study. <i>Archives of Osteoporosis</i> , 2012, 7, 59-65.	1.0	13
114	Reaction Time in Adolescence, Cumulative Allostatic Load, and Symptoms of Anxiety and Depression in Adulthood. <i>Psychosomatic Medicine</i> , 2015, 77, 493-505.	1.3	13
115	Wellbeing and Arthritis Incidence: the Survey of Health, Ageing and Retirement in Europe. <i>Annals of Behavioral Medicine</i> , 2016, 50, 419-426.	1.7	13
116	Hypertension Development by Midlife and the Roles of Premorbid Cognitive Function, Sex, and Their Interaction. <i>Hypertension</i> , 2019, 73, 812-819.	1.3	13
117	Association of pre-pandemic high-density lipoprotein cholesterol with risk of COVID-19 hospitalisation and death: The UK Biobank cohort study. <i>Preventive Medicine Reports</i> , 2021, 23, 101461.	0.8	13
118	Growth in utero and cognitive function in adult life: follow up study of people born between 1920 and 1943. <i>BMJ: British Medical Journal</i> , 1996, 312, 1393-1396.	2.4	13
119	Intelligence in early adulthood and subclinical atherosclerosis in middle-aged men: the Vietnam Experience Study. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, e13-e13.	2.0	12
120	Physical capability and the advantages and disadvantages of ageing: perceptions of older age by men and women in two British cohorts. <i>Ageing and Society</i> , 2014, 34, 452-471.	1.2	12
121	Diurnal cortisol and mental well-being in middle and older age: evidence from four cohort studies. <i>BMJ Open</i> , 2017, 7, e016085.	0.8	12
122	Physical frailty and decline in general and specific cognitive abilities: the Lothian Birth Cohort 1936. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 108-113.	2.0	12
123	Cognitive ability does not predict objectively measured sedentary behavior: Evidence from three older cohorts.. <i>Psychology and Aging</i> , 2018, 33, 288-296.	1.4	12
124	Neuroticism in Adolescence and Cognitive Function in Midlife in the British 1946 Birth Cohort: The HALCYon Program. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2010, 65B, 50-56.	2.4	11
125	Influence of maternal and paternal IQ on offspring health and health behaviours: Evidence for some trans-generational associations using the 1958 British birth cohort study. <i>European Psychiatry</i> , 2013, 28, 219-224.	0.1	11
126	Job dissatisfaction and the older worker: baseline findings from the Health and Employment After Fifty study. <i>Occupational and Environmental Medicine</i> , 2016, 73, 512-519.	1.3	11

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127	Cognitive ability and risk of death from lower respiratory tract infection: findings from UK Biobank. <i>Scientific Reports</i> , 2019, 9, 1342.	1.6	10
128	Dietary Antioxidants and Dementia. <i>International Psychogeriatrics</i> , 2001, 13, 259-262.	0.6	9
129	Cross-sectional associations between personality traits and device-based measures of step count and sedentary behaviour in older age: the Lothian Birth Cohort 1936. <i>BMC Geriatrics</i> , 2019, 19, 302.	1.1	9
130	Pre-pandemic mental illness and risk of death from COVID-19. <i>Lancet Psychiatry</i> , 2021, 8, 182-183.	3.7	9
131	Sex hormones and cause-specific mortality in the male veterans: the Vietnam Experience Study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2012, 105, 241-246.	0.2	8
132	Wellbeing and chronic lung disease incidence: The Survey of Health, Ageing and Retirement in Europe. <i>PLoS ONE</i> , 2017, 12, e0181320.	1.1	8
133	Attitudes to ageing and objectively-measured sedentary and walking behaviour in older people: The Lothian Birth Cohort 1936. <i>PLoS ONE</i> , 2018, 13, e0197357.	1.1	8
134	Arachidonic acid and DHA status in pregnant women is not associated with cognitive performance of their children at 4 or 6-7 years. <i>British Journal of Nutrition</i> , 2018, 119, 1400-1407.	1.2	8
135	Passive smoking assessed by salivary cotinine and self-report in relation to cause-specific mortality: 17-year follow-up of study participants in the UK Health and Lifestyle Survey. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1200-1203.	2.0	7
136	Associations between perceived neighbourhood problems and quality of life in older adults with and without osteoarthritis: Results from the Hertfordshire Cohort Study. <i>Health and Place</i> , 2017, 43, 144-150.	1.5	7
137	Maternal and offspring intelligence in relation to BMI across childhood and adolescence. <i>International Journal of Obesity</i> , 2018, 42, 1610-1620.	1.6	6
138	Sex-specific moderation by lifestyle and psychosocial factors on the genetic contributions to adiposity in 112,151 individuals from UK Biobank. <i>Scientific Reports</i> , 2019, 9, 363.	1.6	6
139	Vegetarian Diet during Pregnancy Is Not Associated with Poorer Cognitive Performance in Children at Age 6-7 Years. <i>Nutrients</i> , 2019, 11, 3029.	1.7	6
140	The neighbourhood environment and use of neighbourhood resources in older adults with and without lower limb osteoarthritis: results from the Hertfordshire Cohort Study. <i>Clinical Rheumatology</i> , 2016, 35, 2797-2805.	1.0	5
141	Conditioning on a Collider May or May Not Explain the Relationship Between Lower Neuroticism and Premature Mortality in the Study by Gale et al. (2017): A Reply to Richardson, Davey Smith, and Munaf ² (2019). <i>Psychological Science</i> , 2019, 30, 633-638.	1.8	5
142	Childhood correlates of adult positive mental well-being in three British longitudinal studies. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, jech-2019-213709.	2.0	5
143	Attitudes to ageing, biomarkers of ageing and mortality: the Lothian Birth Cohort 1936. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 377-383.	2.0	5
144	Life-course Psychological Distress and Total Mortality by Middle Age. <i>Epidemiology</i> , 2021, 32, 740-743.	1.2	5

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145	How youth cognitive and sociodemographic factors relate to the development of overweight and obesity in the UK and the USA: a prospective cross-cohort study of the National Child Development Study and National Longitudinal Study of Youth 1979. <i>BMJ Open</i> , 2019, 9, e033011.	0.8	4
146	Reduced gestational age associated with an increased likelihood of depression in later life. <i>Evidence-Based Mental Health</i> , 2008, 11, 30-30.	2.2	1
147	P59â€¦Risk factors for incident falls in older men and women: findings from the english longitudinal study of ageing. , 2018, , .		1
148	Life course psychological distress and cardiovascular disease risk factors in middle age: birth cohort study. <i>Cardiovascular Research</i> , 2021, 117, 364-366.	1.8	1
149	Pre-Morbid Risk Factors for Amyotrophic Lateral Sclerosis: Prospective Cohort Study. <i>Clinical Epidemiology</i> , 2021, Volume 13, 941-947.	1.5	1
150	Does low intelligence really cause pain? The importance of measurement, methodology and implications when drawing conclusions. <i>Pain</i> , 2013, 154, 2238.	2.0	0
151	OP02â€¦Grip strength across the life course: normative data from twelve British studies. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, A4.2-A5.	2.0	0
152	Intelligence in Childhood and Atherosclerosis of the Carotid and Peripheral Arteries in Later Life: The Lothian Birth Cohort 1936. <i>PLoS ONE</i> , 2015, 10, e0125280.	1.1	0
153	O34-2â€¦Insomnia and the older worker: findings from the health and employment after fifty (HEAF) study. , 2016, , .		0
154	O34-4â€¦Frailty, pre-frailty and employment outcomes in the health and employment after fifty (HEAF) study. , 2016, , .		0