

Fiona E Matthews

List of Publications by Year in descending order

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Version: 2024-02-01

341
papers

32,250
citations

7568

77
h-index

5394

164
g-index

352
all docs

352
docs citations

352
times ranked

39696
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	21.4	3,741
2	Potential for primary prevention of Alzheimer's disease: an analysis of population-based data. <i>Lancet Neurology</i> , The, 2014, 13, 788-794.	10.2	1,903
3	A commentary on studies presenting projections of the future prevalence of dementia. <i>BMC Public Health</i> , 2013, 13, 1.	2.9	1,151
4	The COVID-19 pandemic and health inequalities. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2020-214401.	3.7	966
5	A two-decade comparison of prevalence of dementia in individuals aged 65 years and older from three geographical areas of England: results of the Cognitive Function and Ageing Study I and II. <i>Lancet</i> , The, 2013, 382, 1405-1412.	13.7	828
6	Age, Neuropathology, and Dementia. <i>New England Journal of Medicine</i> , 2009, 360, 2302-2309.	27.0	767
7	Prevalence of autism-spectrum conditions: UK school-based population study. <i>British Journal of Psychiatry</i> , 2009, 194, 500-509.	2.8	734
8	The cervical cancer epidemic that screening has prevented in the UK. <i>Lancet</i> , The, 2004, 364, 249-256.	13.7	676
9	Continuing increase in mesothelioma mortality in Britain. <i>Lancet</i> , The, 1995, 345, 535-539.	13.7	535
10	Anticholinergic Medication Use and Cognitive Impairment in the Older Population: The Medical Research Council Cognitive Function and Ageing Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1477-1483.	2.6	515
11	The changing prevalence and incidence of dementia over time – current evidence. <i>Nature Reviews Neurology</i> , 2017, 13, 327-339.	10.1	503
12	White Matter Lesions in an Unselected Cohort of the Elderly. <i>Stroke</i> , 2006, 37, 1391-1398.	2.0	495
13	Delirium is a strong risk factor for dementia in the oldest-old: a population-based cohort study. <i>Brain</i> , 2012, 135, 2809-2816.	7.6	468
14	The Cambridge Centre for Ageing and Neuroscience (Cam-CAN) study protocol: a cross-sectional, lifespan, multidisciplinary examination of healthy cognitive ageing. <i>BMC Neurology</i> , 2014, 14, 204.	1.8	430
15	Dementia and survival in Parkinson disease. <i>Neurology</i> , 2008, 70, 1017-1022.	1.1	403
16	Objective measures of physical capability and subsequent health: a systematic review. <i>Age and Ageing</i> , 2011, 40, 14-23.	1.6	381
17	A systematic literature review of attrition between waves in longitudinal studies in the elderly shows a consistent pattern of dropout between differing studies. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 13-19.	5.0	352
18	Survival times in people with dementia: analysis from population based cohort study with 14 year follow-up. <i>BMJ: British Medical Journal</i> , 2008, 336, 258-262.	2.3	337

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19	Dementia in western Europe: epidemiological evidence and implications for policy making. <i>Lancet Neurology</i> , 2016, 15, 116-124.	10.2	322
20	Anticholinergic drugs and risk of dementia: case-control study. <i>BMJ: British Medical Journal</i> , 2018, 361, k1315.	2.3	314
21	Prevalence, correlates and course of behavioural and psychological symptoms of dementia in the population. <i>British Journal of Psychiatry</i> , 2009, 194, 212-219.	2.8	313
22	Astrocyte phenotype in relation to Alzheimer-type pathology in the ageing brain. <i>Neurobiology of Aging</i> , 2010, 31, 578-590.	3.1	312
23	Education, the brain and dementia: neuroprotection or compensation?. <i>Brain</i> , 2010, 133, 2210-2216.	7.6	302
24	Changes in health in England, with analysis by English regions and areas of deprivation, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , 2015, 386, 2257-2274.	13.7	279
25	Epidemiological Pathology of Dementia: Attributable-Risks at Death in the Medical Research Council Cognitive Function and Ageing Study. <i>PLoS Medicine</i> , 2009, 6, e1000180.	8.4	238
26	Twenty-seven-year time trends in dementia incidence in Europe and the United States. <i>Neurology</i> , 2020, 95, e519-e531.	1.1	227
27	Patterns and stages of α -synucleinopathy. <i>Neurology</i> , 2008, 70, 1042-1048.	1.1	226
28	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
29	What sleep characteristics predict cognitive decline in the elderly?. <i>Sleep Medicine</i> , 2012, 13, 886-892.	1.6	216
30	State and Trait Components of Functional Connectivity: Individual Differences Vary with Mental State. <i>Journal of Neuroscience</i> , 2015, 35, 13949-13961.	3.6	212
31	Two-Year Progression from Mild Cognitive Impairment to Dementia: To What Extent Do Different Definitions Agree?. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1424-1433.	2.6	199
32	Association of Delirium With Cognitive Decline in Late Life. <i>JAMA Psychiatry</i> , 2017, 74, 244.	11.0	196
33	Life Course Trajectories of Systolic Blood Pressure Using Longitudinal Data from Eight UK Cohorts. <i>PLoS Medicine</i> , 2011, 8, e1000440.	8.4	190
34	Potentially modifiable lifestyle factors, cognitive reserve, and cognitive function in later life: A cross-sectional study. <i>PLoS Medicine</i> , 2017, 14, e1002259.	8.4	183
35	White matter lesions in an unselected cohort of the elderly: astrocytic, microglial and oligodendrocyte precursor cell responses. <i>Neuropathology and Applied Neurobiology</i> , 2007, 33, 410-419.	3.2	176
36	Hippocampal tau pathology is related to neuroanatomical connections: an ageing population-based study. <i>Brain</i> , 2009, 132, 1324-1334.	7.6	174

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37	Prevalence of dementia in institutional care. <i>Lancet, The</i> , 2002, 360, 225-226.	13.7	168
38	Autism prevalence in China is comparable to Western prevalence. <i>Molecular Autism</i> , 2019, 10, 7.	4.9	168
39	Microarray analysis of the astrocyte transcriptome in the aging brain: relationship to Alzheimer's pathology and APOE genotype. <i>Neurobiology of Aging</i> , 2011, 32, 1795-1807.	3.1	166
40	Microglial immunophenotype in dementia with Alzheimer's pathology. <i>Journal of Neuroinflammation</i> , 2016, 13, 135.	7.2	159
41	Neuropathological Correlates of Dementia in Over-80-Year-Old Brain Donors from the Population-Based Cambridge City over-75s Cohort (CC75C) Study. <i>Journal of Alzheimer's Disease</i> , 2009, 18, 645-658.	2.6	157
42	Neuropathological correlates of late-life depression in older people. <i>British Journal of Psychiatry</i> , 2011, 198, 109-114.	2.8	155
43	Social activity, cognitive decline and dementia risk: a 20-year prospective cohort study. <i>BMC Public Health</i> , 2015, 15, 1089.	2.9	152
44	Prevalence of depression in older people in England and Wales: the MRC CFA Study. <i>Psychological Medicine</i> , 2007, 37, 1787-1795.	4.5	150
45	The reporting of theoretical health risks by the media: Canadian newspaper reporting of potential blood transmission of Creutzfeldt-Jakob disease. <i>BMC Public Health</i> , 2004, 4, 1.	2.9	146
46	Prevalence of autism in mainland China, Hong Kong and Taiwan: a systematic review and meta-analysis. <i>Molecular Autism</i> , 2013, 4, 7.	4.9	145
47	The Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimer's and Dementia</i> , 2017, 13, 624-633.	0.8	143
48	A comparison of health expectancies over two decades in England: results of the Cognitive Function and Ageing Study I and II. <i>Lancet, The</i> , 2016, 387, 779-786.	13.7	136
49	The Burden of Diseases on Disability-Free Life Expectancy in Later Life. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 408-414.	3.6	135
50	Attrition and bias in the MRC cognitive function and ageing study: an epidemiological investigation. <i>BMC Public Health</i> , 2004, 4, 12.	2.9	134
51	Social isolation, cognitive reserve, and cognition in healthy older people. <i>PLoS ONE</i> , 2018, 13, e0201008.	2.5	128
52	Dementia before Death in Ageing Societies – The Promise of Prevention and the Reality. <i>PLoS Medicine</i> , 2006, 3, e397.	8.4	122
53	Risk factors for incident dementia in England and Wales: The Medical Research Council Cognitive Function and Ageing Study. A population-based nested case-control study. <i>Age and Ageing</i> , 2006, 35, 154-160.	1.6	121
54	Thyroid function and cognitive decline in the MRC Cognitive Function and Ageing Study. <i>Psychoneuroendocrinology</i> , 2008, 33, 1013-1022.	2.7	121

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55	Is late-life dependency increasing or not? A comparison of the Cognitive Function and Ageing Studies (CFAS). <i>Lancet, The</i> , 2017, 390, 1676-1684.	13.7	121
56	Dementia risk prediction in the population: are screening models accurate?. <i>Nature Reviews Neurology</i> , 2010, 6, 318-326.	10.1	120
57	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
58	Comparison of the pathology of cerebral white matter with post-mortem magnetic resonance imaging (MRI) in the elderly brain. <i>Neuropathology and Applied Neurobiology</i> , 2004, 30, 385-395.	3.2	117
59	Prevalence and symptomatology of depression in older people living in institutions in England and Wales. <i>Age and Ageing</i> , 2007, 36, 562-568.	1.6	115
60	Association of Race/Ethnicity and Social Disadvantage With Autism Prevalence in 7 Million School Children in England. <i>JAMA Pediatrics</i> , 2021, 175, e210054.	6.2	115
61	Microglial activation in white matter lesions and nonlesional white matter of ageing brains. <i>Neuropathology and Applied Neurobiology</i> , 2007, 33, 670-683.	3.2	114
62	Early Cognitive Change in the General Population: How Do Different Definitions Work?. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 1534-1540.	2.6	113
63	Grouping of behavioural and psychological symptoms of dementia. <i>International Journal of Geriatric Psychiatry</i> , 2014, 29, 562-568.	2.7	112
64	The Incidence of Dementia in England and Wales: Findings from the Five Identical Sites of the MRC CFA Study. <i>PLoS Medicine</i> , 2005, 2, e193.	8.4	110
65	Cognitive Lifestyle and Long-Term Risk of Dementia and Survival After Diagnosis in a Multicenter Population-based Cohort. <i>American Journal of Epidemiology</i> , 2011, 173, 1004-1012.	3.4	107
66	Epidemiological Neuropathology: The MRC Cognitive Function and Aging Study Experience. <i>Journal of Alzheimer's Disease</i> , 2011, 25, 359-372.	2.6	106
67	Diseases and Impairments as Risk Factors for Onset of Disability in the Older Population in England and Wales: Findings From the Medical Research Council Cognitive Function and Ageing Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 248-254.	3.6	103
68	Cohort Profile: The Medical Research Council Cognitive Function and Ageing Study (CFAS)â€. <i>International Journal of Epidemiology</i> , 2006, 35, 1140-1145.	1.9	101
69	Prevalence Studies of Dementia in Mainland China, Hong Kong and Taiwan: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e66252.	2.5	101
70	Self-rated health status as a predictor of death, functional and cognitive impairment: a longitudinal cohort study. <i>European Journal of Ageing</i> , 2006, 3, 193-206.	2.8	100
71	Development, appraisal, validation and implementation of a consensus protocol for the assessment of cerebral amyloid angiopathy in post-mortem brain tissue. <i>American Journal of Neurodegenerative Disease</i> , 2014, 3, 19-32.	0.1	99
72	The neuropathological profile of mild cognitive impairment (MCI): a systematic review. <i>Molecular Psychiatry</i> , 2012, 17, 1056-1076.	7.9	98

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73	Lifestyle activities in mid-life contribute to cognitive reserve in late-life, independent of education, occupation, and late-life activities. <i>Neurobiology of Aging</i> , 2018, 70, 180-183.	3.1	95
74	Population variation in oxidative stress and astrocyte DNA damage in relation to Alzheimer-type pathology in the ageing brain. <i>Neuropathology and Applied Neurobiology</i> , 2010, 36, 25-40.	3.2	93
75	Cancer mortality in relatives of women with breast cancer: The OPCS study. , 1996, 65, 275-283.		91
76	Alterations in the blood brain barrier in ageing cerebral cortex in relationship to Alzheimer-type pathology: A study in the MRC-CFAS population neuropathology cohort. <i>Neuroscience Letters</i> , 2011, 505, 25-30.	2.1	90
77	Active Cognitive Lifestyle Is Associated with Positive Cognitive Health Transitions and Compression of Morbidity from Age Sixty-Five. <i>PLoS ONE</i> , 2012, 7, e50940.	2.5	90
78	Community-level socio-economic status and cognitive and functional impairment in the older population. <i>European Journal of Public Health</i> , 2008, 18, 48-54.	0.3	86
79	Beyond mild cognitive impairment: vascular cognitive impairment, no dementia (VCIND). <i>Alzheimer's Research and Therapy</i> , 2009, 1, 4.	6.2	84
80	Multiple Biological Pathways Link Cognitive Lifestyle to Protection from Dementia. <i>Biological Psychiatry</i> , 2012, 71, 783-791.	1.3	83
81	Exposure to secondhand smoke and cognitive impairment in non-smokers: national cross sectional study with cotinine measurement. <i>BMJ: British Medical Journal</i> , 2009, 338, b462-b462.	2.3	82
82	Microarray RNA Expression Analysis of Cerebral White Matter Lesions Reveals Changes in Multiple Functional Pathways. <i>Stroke</i> , 2009, 40, 369-375.	2.0	80
83	Educational differences in the dynamics of disability incidence, recovery and mortality: Findings from the MRC Cognitive Function and Ageing Study (MRC CFAS). <i>International Journal of Epidemiology</i> , 2007, 36, 358-365.	1.9	79
84	Cognitive lifestyle jointly predicts longitudinal cognitive decline and mortality risk. <i>European Journal of Epidemiology</i> , 2014, 29, 211-219.	5.7	79
85	Active Cognitive Lifestyle Associates with Cognitive Recovery and a Reduced Risk of Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2012, 28, 223-230.	2.6	77
86	Community environment, cognitive impairment and dementia in later life: results from the Cognitive Function and Ageing Study. <i>Age and Ageing</i> , 2015, 44, 1005-1011.	1.6	77
87	Variation Over Time in the Association between Polypharmacy and Mortality in the Older Population. <i>Drugs and Aging</i> , 2011, 28, 547-560.	2.7	76
88	Idiosyncratic responding during movie-watching predicted by age differences in attentional control. <i>Neurobiology of Aging</i> , 2015, 36, 3045-3055.	3.1	74
89	Current and Future Prevalence Estimates of Mild Cognitive Impairment, Dementia, and Its Subtypes in a Population-Based Sample of People 70 Years and Older in Norway: The HUNT Study. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1213-1226.	2.6	74
90	The Childhood Autism Spectrum Test (CAST): Sex Differences. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 1731-1739.	2.7	73

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91	Cancer mortality in relatives of women with ovarian cancer: The OPCS study. , 1996, 65, 284-294.		72
92	Medication usage change in older people (65+) in England over 20 years: findings from CFAS I and CFAS II. Age and Ageing, 2018, 47, 220-225.	1.6	72
93	Living alone and cognitive function in later life. Archives of Gerontology and Geriatrics, 2019, 81, 222-233.	3.0	72
94	Are Autism Spectrum Conditions More Prevalent in an Information-Technology Region? A School-Based Study of Three Regions in the Netherlands. Journal of Autism and Developmental Disorders, 2012, 42, 734-739.	2.7	71
95	Health and ill-health in the older population in England and Wales. Age and Ageing, 2001, 30, 53-62.	1.6	69
96	Translational research on reserve against neurodegenerative disease: consensus report of the International Conference on Cognitive Reserve in the Dementias and the Alzheimer's Association Reserve, Resilience and Protective Factors Professional Interest Area working groups. BMC Medicine, 2019, 17, 47.	5.5	69
97	The impact of co-morbidity on the quality of life of people with dementia: findings from the IDEAL study. Age and Ageing, 2019, 48, 361-367.	1.6	69
98	Falls in advanced old age: recalled falls and prospective follow-up of over-90-year-olds in the Cambridge City over-75s Cohort study. BMC Geriatrics, 2008, 8, 6.	2.7	68
99	Co-occurrence of anxiety and depressive disorders in a community sample of older people: results from the MRC CFAS (Medical Research Council Cognitive Function and Ageing Study). International Journal of Geriatric Psychiatry, 2008, 23, 229-237.	2.7	68
100	Alterations of the blood-brain barrier in cerebral white matter lesions in the ageing brain. Neuroscience Letters, 2010, 486, 246-251.	2.1	68
101	The Built Environment and Cognitive Disorders: Results From the Cognitive Function and Ageing Study II. American Journal of Preventive Medicine, 2017, 53, 25-32.	3.0	68
102	Frequency of LATE neuropathologic change across the spectrum of Alzheimer's disease neuropathology: combined data from 13 community-based or population-based autopsy cohorts. Acta Neuropathologica, 2022, 144, 27-44.	7.7	67
103	Brain haemosiderin in older people: pathological evidence for an ischaemic origin of magnetic resonance imaging (MRI) microbleeds. Neuropathology and Applied Neurobiology, 2014, 40, 258-269.	3.2	66
104	Frailty trajectories to identify end of life: a longitudinal population-based study. BMC Medicine, 2018, 16, 171.	5.5	66
105	Estimating prevalence of subjective cognitive decline in and across international cohort studies of aging: a COSMIC study. Alzheimer's Research and Therapy, 2020, 12, 167.	6.2	64
106	An investigation of whether factors associated with short-term attrition change or persist over ten years: data from the Medical Research Council Cognitive Function and Ageing Study (MRC CFAS). BMC Public Health, 2006, 6, 185.	2.9	63
107	Multiple determinants of lifespan memory differences. Scientific Reports, 2016, 6, 32527.	3.3	63
108	Preserved cognitive functions with age are determined by domain-dependent shifts in network responsivity. Nature Communications, 2017, 8, 14743.	12.8	62

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109	Effect of 3 years of SAFE (surgery, antibiotics, facial cleanliness, and environmental change) strategy for trachoma control in southern Sudan: a cross-sectional study. <i>Lancet, The</i> , 2006, 368, 589-595.	13.7	60
110	COSMIC (Cohort Studies of Memory in an International Consortium): An international consortium to identify risk and protective factors and biomarkers of cognitive ageing and dementia in diverse ethnic and sociocultural groups. <i>BMC Neurology</i> , 2013, 13, 165.	1.8	58
111	The nuclear retention of transcription factor FOXO3a correlates with a DNA damage response and increased glutamine synthetase expression by astrocytes suggesting a neuroprotective role in the ageing brain. <i>Neuroscience Letters</i> , 2015, 609, 11-17.	2.1	58
112	Operationalisation of Mild Cognitive Impairment: A Graphical Approach. <i>PLoS Medicine</i> , 2007, 4, e304.	8.4	57
113	An investigation of the population impact of variation in HbA1c levels in older people in England and Wales: From a population based multi-centre longitudinal study. <i>BMC Public Health</i> , 2008, 8, 54.	2.9	57
114	The Neuropathology of Vascular Disease in the Medical Research Council Cognitive Function and Ageing Study (MRC CFAS). <i>Current Alzheimer Research</i> , 2012, 9, 687-696.	1.4	57
115	Oxidative Glial Cell Damage Associated with White Matter Lesions in the Aging Human Brain. <i>Brain Pathology</i> , 2015, 25, 565-574.	4.1	57
116	Performance and normative values of a concise neuropsychological test (CAMCOG) in an elderly population sample. <i>International Journal of Geriatric Psychiatry</i> , 2003, 18, 631-644.	2.7	56
117	Education and trajectories of cognitive decline over 9 years in very old people: methods and risk analysis. <i>Age and Ageing</i> , 2008, 38, 277-282.	1.6	56
118	Shared genetic contribution to ischemic stroke and Alzheimer's disease. <i>Annals of Neurology</i> , 2016, 79, 739-747.	5.3	56
119	Anticholinergic drugs and incident dementia, mild cognitive impairment and cognitive decline: a meta-analysis. <i>Age and Ageing</i> , 2020, 49, 939-947.	1.6	55
120	What is the evidence that people with frailty have needs for palliative care at the end of life? A systematic review and narrative synthesis. <i>Palliative Medicine</i> , 2019, 33, 399-414.	3.1	54
121	Social isolation, cognitive reserve, and cognition in older people with depression and anxiety. <i>Ageing and Mental Health</i> , 2019, 23, 1691-1700.	2.8	54
122	Trachoma survey methods: a literature review. <i>Bulletin of the World Health Organization</i> , 2009, 87, 143-151.	3.3	53
123	Loneliness as a risk factor for care home admission in the English Longitudinal Study of Ageing. <i>Age and Ageing</i> , 2018, 47, 896-900.	1.6	53
124	Prevalence of dementia in East Asia: a synthetic review of time trends. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 793-801.	2.7	52
125	Examining the influence of gender, education, social class and birth cohort on MMSE tracking over time: a population-based prospective cohort study. <i>BMC Geriatrics</i> , 2012, 12, 45.	2.7	51
126	Brief cognitive assessment in a UK population sample – distributional properties and the relationship between the MMSE and an extended mental state examination. <i>BMC Geriatrics</i> , 2005, 5, 7.	2.7	50

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127	Population Variation in Glial Fibrillary Acidic Protein Levels in Brain Ageing: Relationship to Alzheimer-Type Pathology and Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 465-473.	1.5	50
128	A Comprehensive Model of Factors Associated With Subjective Perceptions of "Living Well" With Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 36-41.	1.3	50
129	Prevalence and Causes of Blindness and Low Vision in Southern Sudan. <i>PLoS Medicine</i> , 2006, 3, e477.	8.4	48
130	One size fits all? Why we need more sophisticated analytical methods in the explanation of trajectories of cognition in older age and their potential risk factors. <i>International Psychogeriatrics</i> , 2010, 22, 291-299.	1.0	48
131	Are optimal levels of testosterone associated with better cognitive function in healthy older women and men?. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2010, 1800, 1145-1152.	2.4	48
132	The reliability of assigning individuals to cognitive states using the Mini Mental-State Examination: a population-based prospective cohort study. <i>BMC Medical Research Methodology</i> , 2011, 11, 127.	3.1	48
133	Older people, the natural environment and common mental disorders: cross-sectional results from the Cognitive Function and Ageing Study. <i>BMJ Open</i> , 2015, 5, e007936.	1.9	48
134	Cohort differences in disease and disability in the young-old: findings from the MRC Cognitive Function and Ageing Study (MRC-CFAS). <i>BMC Public Health</i> , 2007, 7, 156.	2.9	47
135	Prevalence and determinants of loneliness in people living with dementia: Findings from the <sc>IDEAL</sc> programme. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 851-858.	2.7	47
136	Service provision for autism in mainland China: Preliminary mapping of service pathways. <i>Social Science and Medicine</i> , 2013, 98, 87-94.	3.8	45
137	A Reduced Astrocyte Response to β -Amyloid Plaques in the Ageing Brain Associates with Cognitive Impairment. <i>PLoS ONE</i> , 2015, 10, e0118463.	2.5	45
138	Dementia incidence trend over 1992-2014 in the Netherlands: Analysis of primary care data. <i>PLoS Medicine</i> , 2017, 14, e1002235.	8.4	45
139	Evaluating frailty scores to predict mortality in older adults using data from population based electronic health records: case control study. <i>Age and Ageing</i> , 2018, 47, 564-569.	1.6	45
140	The oldest old in England and Wales: a descriptive analysis based on the MRC Cognitive Function and Ageing Study. <i>Age and Ageing</i> , 2008, 37, 396-402.	1.6	44
141	Epidemiological pathology of Tau in the ageing brain: application of staging for neuropil threads (BrainNet Europe protocol) to the MRC cognitive function and ageing brain study. <i>Acta Neuropathologica Communications</i> , 2016, 4, 11.	5.2	44
142	Patterns and persistence of behavioural and psychological symptoms in those with cognitive impairment: the importance of apathy. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 306-315.	2.7	44
143	The impact of dementia on service use by individuals with a comorbid health condition: a comparison of two cross-sectional analyses conducted approximately 10 years apart. <i>BMC Medicine</i> , 2018, 16, 114.	5.5	44
144	Mild cognitive impairment in the older population: Who is missed and does it matter?. <i>International Journal of Geriatric Psychiatry</i> , 2008, 23, 863-871.	2.7	42

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145	Cognitive Decline and Dementia Risk in Older Adults With Psychotic Symptoms: A Prospective Cohort Study. <i>American Journal of Geriatric Psychiatry</i> , 2013, 21, 119-128.	1.2	42
146	Calcium dysregulation in relation to Alzheimer's type pathology in the ageing brain. <i>Neuropathology and Applied Neurobiology</i> , 2013, 39, 788-799.	3.2	42
147	Age-related reduction in motor adaptation: brain structural correlates and the role of explicit memory. <i>Neurobiology of Aging</i> , 2020, 90, 13-23.	3.1	42
148	Who Lives Where and Does It Matter? Changes in the Health Profiles of Older People Living in Long Term Care and the Community over Two Decades in a High Income Country. <i>PLoS ONE</i> , 2016, 11, e0161705.	2.5	42
149	Blinding Trachoma in Postconflict Southern Sudan. <i>PLoS Medicine</i> , 2006, 3, e478.	8.4	41
150	Behavioural and psychological symptoms in the older population without dementia - relationship with socio-demographics, health and cognition. <i>BMC Geriatrics</i> , 2010, 10, 87.	2.7	41
151	Mesial Temporal Astrocyte Tau Pathology in the MRC-CFAS Ageing Brain Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2012, 34, 15-24.	1.5	41
152	C-reactive protein, APOE genotype and longitudinal cognitive change in an older population. <i>Age and Ageing</i> , 2014, 43, 289-292.	1.6	41
153	TDP-43 Pathology in the Population: Prevalence and Associations with Dementia and Age. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 641-650.	2.6	41
154	Nonlinear decline of mini-mental state examination in Parkinson's disease. <i>Movement Disorders</i> , 2011, 26, 334-337.	3.9	40
155	A neuronal DNA damage response is detected at the earliest stages of Alzheimer's neuropathology and correlates with cognitive impairment in the Medical Research Council's Cognitive Function and Ageing Study ageing brain cohort. <i>Neuropathology and Applied Neurobiology</i> , 2015, 41, 483-496.	3.2	40
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