Fiona E Matthews

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

332	23,671 citations	74	146
papers		h-index	g-index
352	28,675	6.2 avg, IF	7.02
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
332	A comparison over 2 decades of disability-free life expectancy at age 65 years for those with long-term conditions in England: Analysis of the 2 longitudinal Cognitive Function and Ageing Studies <i>PLoS Medicine</i> , 2022 , 19, e1003936	11.6	1
331	Minimal Impact of COVID-19 Pandemic on the Mental Health and Wellbeing of People Living With Dementia: Analysis of Matched Longitudinal Data From the IDEAL Study <i>Frontiers in Psychiatry</i> , 2022 , 13, 849808	5	2
330	The availability of local primary care services, satisfaction with health services and self-rated health in older English adults: A population-based study. <i>Preventive Medicine Reports</i> , 2022 , 27, 101786	2.6	O
329	Characteristics of people living with undiagnosed dementia: findings from the CFAS Wales study <i>BMC Geriatrics</i> , 2022 , 22, 409	4.1	0
328	Predictors of Awareness of Functional Ability in People with Dementia: The Contribution of Personality, Cognition, and Neuropsychiatric Symptoms - Findings from the IDEAL Program <i>Dementia and Geriatric Cognitive Disorders</i> , 2022 , 1-12	2.6	O
327	A Comparison of Well-Being of Carers of People with Dementia and Their Ability to Manage Before and During the COVID-19 Pandemic: Findings from the IDEAL Study. <i>Journal of Alzheimerls Disease</i> , 2022 , 1-14	4.3	
326	Prospective predictors of decline stability in mild cognitive impairment with Lewy bodies or Alzheimerß disease. <i>Psychological Medicine</i> , 2021 , 51, 2590-2598	6.9	2
325	Static Socio-Ecological COVID-19 Vulnerability Index and Vaccine Hesitancy Index for England Lancet Regional Health - Europe, The, 2021 , 14, 100296		2
324	Impact of COVID-19 on Riving WellPwith Mild-to-Moderate Dementia in the Community: Findings from the IDEAL Cohort. <i>Journal of Alzheimerls Disease</i> , 2021 ,	4.3	7
323	Can vaccination roll-out be more equitable if population risk is taken into account?. <i>PLoS ONE</i> , 2021 , 16, e0259990	3.7	
322	Dementia in the older population is associated with neocortex content of serum amyloid P component. <i>Brain Communications</i> , 2021 , 3, fcab225	4.5	2
321	Changes in health and functioning of care home residents over two decades: what can we learn from population-based studies?. <i>Age and Ageing</i> , 2021 , 50, 921-927	3	5
320	Cohort Profile Update: The Harmonised Cognitive Assessment Protocol Sub-study of the English Longitudinal Study of Ageing (ELSA-HCAP). <i>International Journal of Epidemiology</i> , 2021 , 50, 725-726i	7.8	2
319	Trends in life expectancy and healthy life years at birth and age 65 in the UK, 2008-2016, and other countries of the EU28: An observational cross-sectional study. <i>Lancet Regional Health - Europe, The</i> , 2021 , 2, 100023		8
318	Progression to Dementia in Mild Cognitive Impairment With Lewy Bodies or Alzheimer Disease. <i>Neurology</i> , 2021 ,	6.5	2
317	Utility of the pareidolia test in mild cognitive impairment with Lewy bodies and Alzheimerß disease. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 1407-1414	3.9	0
316	Quantitative Checklist for Autism in Toddlers (Q-CHAT). A population screening study with follow-up: the case for multiple time-point screening for autism. <i>BMJ Paediatrics Open</i> , 2021 , 5, e00070	0 ^{2.4}	5

Hospitalisation without delirium is not associated with cognitive decline in a population-based 315 sample of older people-results from a nested, longitudinal cohort study. Age and Ageing, **2021**, 50, 1675 $\frac{3}{1}$ 681 $\frac{5}{1}$ Developing and evaluating a frailty index for older South Africans-findings from the HAALSI study. 314 Age and Ageing, **2021**, 50, 2167-2173 Association of Race/Ethnicity and Social Disadvantage With Autism Prevalence in 7 Million School 8.3 313 31 Children in England. JAMA Pediatrics, 2021, 175, e210054 Cognitive Decline in Mild Cognitive Impairment With Lewy Bodies or Alzheimer Disease: A 312 6.5 6 Prospective Cohort Study. American Journal of Geriatric Psychiatry, 2021, 29, 272-284 Cognitive health expectancies of cardiovascular risk factors for cognitive decline and dementia. Age 2 311 3 and Ageing, 2021, 50, 169-175 Heterogeneity of cellular inflammatory responses in ageing white matter and relationship to 6 310 AlzheimerB and small vessel disease pathologies. Brain Pathology, 2021, 31, e12928 Relationship between depressive symptoms and capability to live well in people with mild to moderate dementia and their carers: results from the Improving the experience of Dementia and 309 5 3.5 Enhancing Active Life (IDEAL) programme. Aging and Mental Health, 2021, 25, 38-45 Healthy ageing for all? Comparisons of socioeconomic inequalities in health expectancies over two 308 decades in the Cognitive Function and Ageing Studies I and II. International Journal of Epidemiology, 7.8 9 **2021**, 50, 841-851 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. Journal of 307 4.3 19 Alzheimerls Disease, 2021, 79, 1213-1226 BIOlogical Factors that Limit sustAined Remission in rhEumatoid arthritis (the BIO-FLARE study): 306 2.9 protocol for a non-randomised longitudinal cohort study. BMC Rheumatology, 2021, 5, 22 Slowing on quantitative EEG is associated with transition to dementia in mild cognitive impairment. 305 O 3.4 International Psychogeriatrics, **2021**, 1-5 The contribution of multiple long-term conditions to widening inequalities in disability-free life expectancy over two decades: Longitudinal analysis of two cohorts using the Cognitive Function 304 11.3 and Ageing Studies. EClinical Medicine, 2021, 39, 101041 National Early Warning Scores and COVID-19 deaths in care homes: an ecological time-series study. 303 3 1 BMJ Open, 2021, 11, e045579 Prevalence and factors associated with poor performance in the 5-chair stand test: findings from the Cognitive Function and Ageing Study II and proposed Newcastle protocol for use in the 10.3 6 assessment of sarcopenia. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 308-318 Type 2 diabetes mellitus-associated transcriptome alterations in cortical neurones and associated 301 7.3 5 neurovascular unit cells in the ageing brain. Acta Neuropathologica Communications, 2021, 9, 5 Perceived and objective availability of green and blue spaces and quality of life in people with dementia: results from the IDEAL programme. Social Psychiatry and Psychiatric Epidemiology, 2021, 300 4.5 56, 1601-1610 Neurodegenerative brain changes are associated with area deprivation in the United Kingdom: findings from the Brains for Dementia Research study.. Acta Neuropathologica Communications, 299 7.3 O 2021, 9, 198 Longitudinal factors associated with living well outcomes in people with mild-to-moderate 298 dementia: Initial findings from the IDEAL cohort. Alzheimerls and Dementia, 2020, 16, e043255

297	APOE A and the Influence of Sex, Age, Vascular Risk Factors, and Ethnicity on Cognitive Decline. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020 , 75, 1863-1873	6.4	10
296	The COVID-19 pandemic and health inequalities. <i>Journal of Epidemiology and Community Health</i> , 2020 , 74, 964-968	5.1	422
295	Anticholinergic drugs and incident dementia, mild cognitive impairment and cognitive decline: a meta-analysis. <i>Age and Ageing</i> , 2020 , 49, 939-947	3	17
294	Twenty-seven-year time trends in dementia incidence in Europe and the United States: The Alzheimer Cohorts Consortium. <i>Neurology</i> , 2020 , 95, e519-e531	6.5	73
293	Dementia Research Fit for the Planet: Reflections on Population Studies of Dementia for Researchers and Policy Makers Alike. <i>Neuroepidemiology</i> , 2020 , 54, 157-170	5.4	3
292	Factors associated with self- and informant ratings of quality of life, well-being and life satisfaction in people with mild-to-moderate dementia: results from the Improving the experience of Dementia and Enhancing Active Life programme. <i>Age and Ageing</i> , 2020 , 49, 446-452	3	12
291	Age-related reduction in motor adaptation: brain structural correlates and the role of explicit memory. <i>Neurobiology of Aging</i> , 2020 , 90, 13-23	5.6	18
290	Neuropathological Correlates of Cumulative Benzodiazepine and Anticholinergic Drug Use. <i>Journal of Alzheimerls Disease</i> , 2020 , 74, 999-1009	4.3	2
289	Undiagnosed dementia in primary care: a record linkage study. <i>Health Services and Delivery Research</i> , 2020 , 8, 1-108	1.5	8
288	Timing of GP end-of-life recognition in people aged \$\mathbb{\tilde{I}}\$5 years: retrospective cohort study using data from primary healthcare records in England. <i>British Journal of General Practice</i> , 2020 , 70, e874-e879	9 ^{1.6}	3
287	Recruitment and methodological issues in conducting dementia research in British ethnic minorities: A qualitative systematic review. <i>International Journal of Methods in Psychiatric Research</i> , 2020 , 29, e1806	4.3	3
286	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	4	O
285	Living Alone with Mild-To-Moderate Dementia: Findings from the IDEAL Cohort. <i>Journal of Alzheimerls Disease</i> , 2020 , 78, 1207-1216	4.3	8
284	Advanced Glycation End Product Formation in Human Cerebral Cortex Increases With Alzheimer-Type Neuropathologic Changes but Is Not Independently Associated With Dementia in a Population-Derived Aging Brain Cohort. <i>Journal of Neuropathology and Experimental Neurology</i> ,	3.1	5
283	Increasing prevalence of anticholinergic medication use in older people in England over 20 years: cognitive function and ageing study I and II. <i>BMC Geriatrics</i> , 2020 , 20, 267	4.1	14
282	Transcriptomic Analysis of Age-Associated Periventricular Lesions Reveals Dysregulation of the Immune Response. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	1
281	Estimating prevalence of subjective cognitive decline in and across international cohort studies of aging: a COSMIC study. <i>Alzheimerls Research and Therapy</i> , 2020 , 12, 167	9	15
280	Changing prevalence and treatment of depression among older people over two decades. <i>British Journal of Psychiatry</i> , 2020 , 216, 49-54	5.4	14

279	Cognitive Diversity in a Healthy Aging Cohort: Cross-Domain Cognition in the Cam-CAN Project. <i>Journal of Aging and Health</i> , 2020 , 32, 1029-1041	2.6	5
278	Putative risk alleles for LATE-NC with hippocampal sclerosis in population-representative autopsy cohorts. <i>Brain Pathology</i> , 2020 , 30, 364-372	6	9
277	Prevalence and determinants of loneliness in people living with dementia: Findings from the IDEAL programme. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 851-858	3.9	16
276	Physical Activity Predicts Population-Level Age-Related Differences in Frontal White Matter. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020 , 75, 236-243	6.4	15
275	Two-decade change in prevalence of cognitive impairment in the UK. <i>European Journal of Epidemiology</i> , 2019 , 34, 1085-1092	12.1	20
274	Living alone and cognitive function in later life. Archives of Gerontology and Geriatrics, 2019 , 81, 222-233	4	37
273	Estimation of life expectancies using continuous-time multi-state models. <i>Computer Methods and Programs in Biomedicine</i> , 2019 , 178, 11-18	6.9	9
272	Autism prevalence in China is comparable to Western prevalence. <i>Molecular Autism</i> , 2019 , 10, 7	6.5	96
271	Translational research on reserve against neurodegenerative disease: consensus report of the International Conference on Cognitive Reserve in the Dementias and the Alzheimerß Association Reserve, Resilience and Protective Factors Professional Interest Area working groups. BMC	11.4	43
270	History of Benzodiazepine Prescriptions and Risk of Dementia: Possible Bias Due to Prevalent Users and Covariate Measurement Timing in a Nested Case-Control Study. <i>American Journal of Epidemiology</i> , 2019 , 188, 1228-1236	3.8	21
269	Socio-economic inequalities in life expectancy of older adults with and without multimorbidity: a record linkage study of 1.1 million people in England. <i>International Journal of Epidemiology</i> , 2019 , 48, 1340-1351	7.8	15
268	Does older adultsPuse of social care influence their healthcare utilisation? A systematic review of international evidence. <i>Health and Social Care in the Community</i> , 2019 , 27, e651-e662	2.6	2
267	Anticholinergic and benzodiazepine medication use and risk of incident dementia: a UK cohort study. <i>BMC Geriatrics</i> , 2019 , 19, 276	4.1	22
266	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	5.5	29
265	HEALTHY AGEING FOR ALL? SOCIOECONOMIC CHANGES OVER TIME IN DISABILITY-FREE AND INDEPENDENT LIFE EXPECTANCIES. <i>Innovation in Aging</i> , 2019 , 3, S902-S902	0.1	78
264	MEASURING SOCIOECONOMIC STATUS IN OLDER POPULATIONS: A SCOPING REVIEW AND INTERNATIONAL PERSPECTIVE. <i>Innovation in Aging</i> , 2019 , 3, S265-S265	0.1	78
263	LIVING ALONE WITH DEMENTIA: FINDINGS FROM THE IDEAL COHORT. Innovation in Aging, 2019, 3, S40	-5.40	78
262	Use and costs of services and unpaid care for people with mild-to-moderate dementia: Baseline results from the IDEAL cohort study. <i>Alzheimerls and Dementia: Translational Research and Clinical Interventions</i> , 2019 , 5, 685-696	6	6

261	TOWARD AN OPERATIONAL DEFINITION OF COGNITIVE LIFESTYLE: MODELING RESERVE ACROSS THE LIFESPAN. <i>Innovation in Aging</i> , 2019 , 3, S484-S485	0.1	78
260	A Comprehensive Model of Factors Associated With Capability to "Live Well" for Family Caregivers of People Living With Mild-to-Moderate Dementia: Findings From the IDEAL Study. <i>Alzheimer Disease and Associated Disorders</i> , 2019 , 33, 29-35	2.5	21
259	A Comprehensive Model of Factors Associated With Subjective Perceptions of "Living Well" With Dementia: Findings From the IDEAL Study. <i>Alzheimer Disease and Associated Disorders</i> , 2019 , 33, 36-41	2.5	31
258	The impact of co-morbidity on the quality of life of people with dementia: findings from the IDEAL study. <i>Age and Ageing</i> , 2019 , 48, 361-367	3	42
257	Strong and specific associations between cardiovascular risk factors and white matter micro- and macrostructure in healthy aging. <i>Neurobiology of Aging</i> , 2019 , 74, 46-55	5.6	25
256	Social isolation, cognitive reserve, and cognition in older people with depression and anxiety. <i>Aging and Mental Health</i> , 2019 , 23, 1691-1700	3.5	23
255	Impact of social care supply on healthcare utilisation by older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2019 , 48, 57-66	3	15
254	Medication usage change in older people (65+) in England over 20 years: findings from CFAS I and CFAS II. <i>Age and Ageing</i> , 2018 , 47, 220-225	3	43
253	Anticholinergic drugs and risk of dementia: case-control study. <i>BMJ, The</i> , 2018 , 361, k1315	5.9	215
252	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	3	28
251	Sample size and classification error for Bayesian change-point models with unlabelled sub-groups and incomplete follow-up. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 1476-1497	2.3	3
250	Cognitive reserve as a moderator of the negative association between mood and cognition: evidence from a population-representative cohort. <i>Psychological Medicine</i> , 2018 , 48, 61-71	6.9	26
249	Hippocampal sclerosis, hippocampal neuron loss patterns and TDP-43 in the aged population. <i>Brain Pathology</i> , 2018 , 28, 548-559	6	17
248	Exploring patterns of response across the lifespan: the Cambridge Centre for Ageing and Neuroscience (Cam-CAN) study. <i>BMC Public Health</i> , 2018 , 18, 760	4.1	5
247	Is frailty a stable predictor of mortality across time? Evidence from the Cognitive Function and Ageing Studies. <i>Age and Ageing</i> , 2018 , 47, 721-727	3	22
246	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	11.4	28
245	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	3	27
244	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	5.6	41

243	Social isolation, cognitive reserve, and cognition in healthy older people. <i>PLoS ONE</i> , 2018 , 13, e020100	8 3.7	73
242	Metallothionein-I/II expression associates with the astrocyte DNA damage response and not Alzheimer-type pathology in the aging brain. <i>Glia</i> , 2018 , 66, 2316-2323	9	13
241	Frailty trajectories to identify end of life: a longitudinal population-based study. <i>BMC Medicine</i> , 2018 , 16, 171	11.4	38
240	Evolution of dementia diagnosis over time (1988-2013): Evidence from French and English cohorts. Implication for secular trends analyses. <i>Alzheimerls and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 490-497	5.2	4
239	Protocol for the IDEAL-2 longitudinal study: following the experiences of people with dementia and their primary carers to understand what contributes to living well with dementia and enhances active life. <i>BMC Public Health</i> , 2018 , 18, 1214	4.1	27
238	Inequalities in living well with dementia-The impact of deprivation on well-being, quality of life and life satisfaction: Results from the improving the experience of dementia and enhancing active life study. <i>International Journal of Geriatric Psychiatry</i> , 2018 , 33, 1736-1742	3.9	13
237	Dementia subtype and living well: results from the Improving the experience of Dementia and Enhancing Active Life (IDEAL) study. <i>BMC Medicine</i> , 2018 , 16, 140	11.4	11
236	Understanding the relationship between cognition and death: a within cohort examination of cognitive measures and mortality. <i>European Journal of Epidemiology</i> , 2018 , 33, 1049-1062	12.1	18
235	Accuracy of death certification of dementia in population-based samples of older people: analysis over time. <i>Age and Ageing</i> , 2018 , 47, 589-594	3	15
234	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	3.9	26
233	Association of Delirium With Cognitive Decline in Late Life: A Neuropathologic Study of 3 Population-Based Cohort Studies. <i>JAMA Psychiatry</i> , 2017 , 74, 244-251	14.5	145
232	The Built Environment and Cognitive Disorders: Results From the Cognitive Function and Ageing Study II. <i>American Journal of Preventive Medicine</i> , 2017 , 53, 25-32	6.1	41
231	Preserved cognitive functions with age are determined by domain-dependent shifts in network responsivity. <i>Nature Communications</i> , 2017 , 8, 14743	17.4	37
230	The changing prevalence and incidence of dementia over time - current evidence. <i>Nature Reviews Neurology</i> , 2017 , 13, 327-339	15	319
229	Micro-scale environment and mental health in later life: Results from the Cognitive Function and Ageing Study II (CFAS II). <i>Journal of Affective Disorders</i> , 2017 , 218, 359-364	6.6	6
228	Neuropsychological profiles of vascular disease and risk of dementia: implications for defining vascular cognitive impairment no dementia (VCI-ND). <i>Age and Ageing</i> , 2017 , 46, 755-760	3	10
227	Changes over time in the health and functioning of older people moving into care homes: analysis of data from the English Longitudinal Study of Ageing. <i>Age and Ageing</i> , 2017 , 46, 693-696	3	8
226	Potential Value of Impaired Cognition in Stroke Prediction: A U.K. Population-Based Study. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1756-1762	5.6	5

225	The Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimerls and Dementia</i> , 2017 , 13, 624-633	1.2	106
224	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. <i>European Journal of Epidemiology</i> , 2017 , 32, 931-938	12.1	19
223	Dementia incidence trend over 1992-2014 in the Netherlands: Analysis of primary care data. <i>PLoS Medicine</i> , 2017 , 14, e1002235	11.6	33
222	Dying comfortably in very old age with or without dementia in different care settings - a representative "older old" population study. <i>BMC Geriatrics</i> , 2017 , 17, 222	4.1	19
221	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	40	79
220	Metaflammasome components in the human brain: a role in dementia with Alzheimerß pathology?. <i>Brain Pathology</i> , 2017 , 27, 266-275	6	18
219	Potentially modifiable lifestyle factors, cognitive reserve, and cognitive function in later life: A cross-sectional study. <i>PLoS Medicine</i> , 2017 , 14, e1002259	11.6	105
218	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	11.6	79
217	Microglial immunophenotype in dementia with Alzheimerß pathology. <i>Journal of Neuroinflammation</i> , 2016 , 13, 135	10.1	99
216	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	7-3	32
215	Modelling life course blood pressure trajectories using Bayesian adaptive splines. <i>Statistical Methods in Medical Research</i> , 2016 , 25, 2767-2780	2.3	6
214	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, 779-86	40	108
213	Dementia in western Europe: epidemiological evidence and implications for policy making. <i>Lancet Neurology, The</i> , 2016 , 15, 116-24	24.1	255
212	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, e0161	703	26
211	Cross Sectional Associations between Socio-Demographic Factors and Cognitive Performance in an Older British Population: The European Investigation of Cancer in Norfolk (EPIC-Norfolk) Study. <i>PLoS ONE</i> , 2016 , 11, e0166779	3.7	6
210	Retinal Nerve Fiber Layer Measures and Cognitive Function in the EPIC-Norfolk Cohort Study 2016 , 57, 1921-6		17
209	Multiple determinants of lifespan memory differences. Scientific Reports, 2016, 6, 32527	4.9	41
208	Lifestyle factors, cognitive reserve, and cognitive function: results from the Cognitive Function and Ageing Study Wales, a population-based cohort. <i>Lancet, The</i> , 2016 , 388, S114	40	5

(2015-2016)

207	Land use mix and five-year mortality in later life: Results from the Cognitive Function and Ageing Study. <i>Health and Place</i> , 2016 , 38, 54-60	4.6	12
206	Shared genetic contribution to Ischaemic Stroke and Alzheimerß Disease. <i>Annals of Neurology</i> , 2016 , 79, 739-747	9.4	42
205	Neuronal DNA damage response-associated dysregulation of signalling pathways and cholesterol metabolism at the earliest stages of Alzheimer-type pathology. <i>Neuropathology and Applied Neurobiology</i> , 2016 , 42, 167-79	5.2	21
204	Alpha-synucleinopathy and neuropsychological symptoms in a population-based cohort of the elderly. <i>Alzheimerls Research and Therapy</i> , 2015 , 7, 19	9	9
203	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, The</i> , 2015 , 386, 2257-74	40	231
202	State and Trait Components of Functional Connectivity: Individual Differences Vary with Mental State. <i>Journal of Neuroscience</i> , 2015 , 35, 13949-61	6.6	147
201	A neuronal DNA damage response is detected at the earliest stages of Alzheimer® neuropathology and correlates with cognitive impairment in the Medical Research Council® Cognitive Function and Ageing Study ageing brain cohort. <i>Neuropathology and Applied Neurobiology</i> , 2015 , 41, 483-96	5.2	27
200	Dementia prediction for people with stroke in populations: is mild cognitive impairment a useful concept?. <i>Age and Ageing</i> , 2015 , 44, 78-83	3	13
199	Exploring the Underdiagnosis and Prevalence of Autism Spectrum Conditions in Beijing. <i>Autism Research</i> , 2015 , 8, 250-60	5.1	32
198	Prevalence of dementia in East Asia: a synthetic review of time trends. <i>International Journal of Geriatric Psychiatry</i> , 2015 , 30, 793-801	3.9	41
197	Oxidative Glial Cell Damage Associated with White Matter Lesions in the Aging Human Brain. <i>Brain Pathology</i> , 2015 , 25, 565-74	6	41
196	Subjective Memory Complaints are Involved in the Relationship between Mood and Mild Cognitive Impairment. <i>Journal of Alzheimerls Disease</i> , 2015 , 48 Suppl 1, S115-23	4.3	32
195	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	3	35
194	F4-02-01: Health-related co-morbidity and risk of dementia in individuals with MCI 2015 , 11, P260-P260		
193	Idiosyncratic responding during movie-watching predicted by age differences in attentional control. <i>Neurobiology of Aging</i> , 2015 , 36, 3045-3055	5.6	53
192	Community environment, cognitive impairment and dementia in later life: results from the Cognitive Function and Ageing Study. <i>Age and Ageing</i> , 2015 , 44, 1005-11	3	52
191	Social activity, cognitive decline and dementia risk: a 20-year prospective cohort study. <i>BMC Public Health</i> , 2015 , 15, 1089	4.1	99
190	Adult Lifespan Cognitive Variability in the Cross-Sectional Cam-CAN Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 15516-30	4.6	1

189	A reduced astrocyte response to Emyloid plaques in the ageing brain associates with cognitive impairment. <i>PLoS ONE</i> , 2015 , 10, e0118463	3.7	36
188	The Prevalence of Mild Cognitive Impairment in Diverse Geographical and Ethnocultural Regions: The COSMIC Collaboration. <i>PLoS ONE</i> , 2015 , 10, e0142388	3.7	157
187	Validation of existing diagnosis of autism in mainland China using standardised diagnostic instruments. <i>Autism</i> , 2015 , 19, 1010-7	6.6	13
186	Changing non-participation in epidemiological studies of older people: evidence from the Cognitive Function and Ageing Study I and II. <i>Age and Ageing</i> , 2015 , 44, 867-73	3	23
185	Relocation at older age: results from the Cognitive Function and Ageing Study. <i>Journal of Public Health</i> , 2015 , 37, 480-7	3.5	15
184	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, 11-7	3.3	34
183	The Prevalence of Mild Cognitive Impairment in Diverse Geographical and Ethnocultural Regions: The COSMIC Collaboration. <i>PLoS ONE</i> , 2015 , 10, e0142388	3.7	1
182	Cognitive lifestyle jointly predicts longitudinal cognitive decline and mortality risk. <i>European Journal of Epidemiology</i> , 2014 , 29, 211-9	12.1	59
181	Psychometric properties of the Mandarin version of the Childhood Autism Spectrum Test (CAST): an exploratory study. <i>Journal of Autism and Developmental Disorders</i> , 2014 , 44, 1565-76	4.6	8
180	Comparison between a Mandarin Chinese version of the Childhood Autism Spectrum Test and the Clancy Autism Behaviour Scale in mainland China. <i>Research in Developmental Disabilities</i> , 2014 , 35, 1599	- 6 08	21
179	DNA damage response and senescence in endothelial cells of human cerebral cortex and relation to AlzheimerB neuropathology progression: a population-based study in the Medical Research Council Cognitive Function and Ageing Study (MRC-CFAS) cohort. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 802-14	5.2	20
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161 160 159 158	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. BMC Neurology, 2013, 13, 165 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. Lancet, The, 2013, 382, 1405-12 What is available for case identification in autism research in mainland China?. Research in Autism Spectrum Disorders, 2013, 7, 579-590 The Mandarin Chinese version of the childhood autism spectrum test (CAST): test-retest reliability. Research in Developmental Disabilities, 2013, 34, 3267-75 Cognitive decline and dementia risk in older adults with psychotic symptoms: a prospective cohort	3.1 40 3	41 669 15
161 160 159 158	Nature Genetics, 2013, 45, 1452-8 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. BMC Neurology, 2013, 13, 165 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. Lancet, The, 2013, 382, 1405-12 What is available for case identification in autism research in mainland China?. Research in Autism Spectrum Disorders, 2013, 7, 579-590 The Mandarin Chinese version of the childhood autism spectrum test (CAST): test-retest reliability. Research in Developmental Disabilities, 2013, 34, 3267-75 Cognitive decline and dementia risk in older adults with psychotic symptoms: a prospective cohort study. American Journal of Geriatric Psychiatry, 2013, 21, 119-28 A commentary on studies presenting projections of the future prevalence of dementia. BMC Public	3.1 40 3 2.7 6.5	41 669 15 3

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89	Prevalence of autism-spectrum conditions: UK school-based population study. <i>British Journal of Psychiatry</i> , 2009 , 194, 500-9 Microarray RNA expression analysis of cerebral white matter lesions reveals changes in multiple	5.4	601
89 88	Prevalence of autism-spectrum conditions: UK school-based population study. <i>British Journal of Psychiatry</i> , 2009 , 194, 500-9 Microarray RNA expression analysis of cerebral white matter lesions reveals changes in multiple functional pathways. <i>Stroke</i> , 2009 , 40, 369-75 Hippocampal tau pathology is related to neuroanatomical connections: an ageing population-based	5·4 6.7	601 59
89 88 87	Prevalence of autism-spectrum conditions: UK school-based population study. <i>British Journal of Psychiatry</i> , 2009 , 194, 500-9 Microarray RNA expression analysis of cerebral white matter lesions reveals changes in multiple functional pathways. <i>Stroke</i> , 2009 , 40, 369-75 Hippocampal tau pathology is related to neuroanatomical connections: an ageing population-based study. <i>Brain</i> , 2009 , 132, 1324-34	5·4 6.7	601 59 129
89 88 87 86	Prevalence of autism-spectrum conditions: UK school-based population study. <i>British Journal of Psychiatry</i> , 2009 , 194, 500-9 Microarray RNA expression analysis of cerebral white matter lesions reveals changes in multiple functional pathways. <i>Stroke</i> , 2009 , 40, 369-75 Hippocampal tau pathology is related to neuroanatomical connections: an ageing population-based study. <i>Brain</i> , 2009 , 132, 1324-34 Patterns of functional loss among older people: a prospective analysis. <i>Human Factors</i> , 2009 , 51, 669-80 Epidemiological pathology of dementia: attributable-risks at death in the Medical Research Council	5.4 6.7 11.2	601 59 129 30
89 88 87 86 85	Prevalence of autism-spectrum conditions: UK school-based population study. <i>British Journal of Psychiatry</i> , 2009 , 194, 500-9 Microarray RNA expression analysis of cerebral white matter lesions reveals changes in multiple functional pathways. <i>Stroke</i> , 2009 , 40, 369-75 Hippocampal tau pathology is related to neuroanatomical connections: an ageing population-based study. <i>Brain</i> , 2009 , 132, 1324-34 Patterns of functional loss among older people: a prospective analysis. <i>Human Factors</i> , 2009 , 51, 669-80 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 Estimating dementia-free life expectancy for Parkinson® patients using Bayesian inference and	5.4 6.7 11.2) 3.8 11.6	601 59 129 30 188

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