Antony J Bayer

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186 12,558 46 110 h-index g-index citations papers 193 15,251 5.9 5.49 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
186	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. Nature Genetics, 2013 , 45, 1452-8	36.3	2714
185	Long-term effects of Abeta42 immunisation in Alzheimer's disease: follow-up of a randomised, placebo-controlled phase I trial. <i>Lancet, The</i> , 2008 , 372, 216-23	40	1140
184	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Altau, immunity and lipid processing. <i>Nature Genetics</i> , 2019 , 51, 414-430	36.3	917
183	Frequency of the C9orf72 hexanucleotide repeat expansion in patients with amyotrophic lateral sclerosis and frontotemporal dementia: a cross-sectional study. <i>Lancet Neurology, The</i> , 2012 , 11, 323-30	24.1	830
182	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
181	Randomized controlled trial of atorvastatin in mild to moderate Alzheimer disease: LEADe. <i>Neurology</i> , 2010 , 74, 956-64	6.5	309
180	Diabetes mellitus in older people: position statement on behalf of the International Association of Gerontology and Geriatrics (IAGG), the European Diabetes Working Party for Older People (EDWPOP), and the International Task Force of Experts in Diabetes. <i>Journal of the American Medical</i>	5.9	263
179	Cognitive dysfunction in older subjects with diabetes mellitus: impact on diabetes self-management and use of care services. All Wales Research into Elderly (AWARE) Study. <i>Diabetes Research and Clinical Practice</i> , 2000 , 50, 203-12	7.4	221
178	Abeta species removal after abeta42 immunization. <i>Journal of Neuropathology and Experimental Neurology</i> , 2006 , 65, 1040-8	3.1	218
177	Changing presentation of myocardial infarction with increasing old age. <i>Journal of the American Geriatrics Society</i> , 1986 , 34, 263-6	5.6	187
176	A novel Alzheimer disease locus located near the gene encoding tau protein. <i>Molecular Psychiatry</i> , 2016 , 21, 108-17	15.1	175
175	Auditory threshold, phonologic demand, and incident dementia. <i>Neurology</i> , 2012 , 79, 1583-90	6.5	147
174	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimern</i> and <i>Dementia</i> , 2015 , 11, 658-71	1.2	146
173	Randomised trial of case finding and surveillance of elderly people at home. <i>Lancet, The</i> , 1992 , 340, 890	-4 0	145
172	The impact of frailty and delirium on mortality in older inpatients. <i>Age and Ageing</i> , 2012 , 41, 412-6	3	141
171	Progress toward standardized diagnosis of vascular cognitive impairment: Guidelines from the Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimeris and Dementia</i> , 2018 , 14, 280-292	1.2	136
170	Impact of diabetes on physical function in older people. <i>Diabetes Care</i> , 2008 , 31, 233-5	14.6	119

(2011-2000)

169	Unjustified exclusion of elderly people from studies submitted to research ethics committee for approval: descriptive study. <i>BMJ: British Medical Journal</i> , 2000 , 321, 992-3		115
168	Prevalence of diabetes in care home residents. <i>Diabetes Care</i> , 2001 , 24, 1066-8	14.6	114
167	The Vascular Impairment of Cognition Classification Consensus Study. <i>Alzheimerns and Dementia</i> , 2017 , 13, 624-633	1.2	106
166	Childhood socioeconomic position and objectively measured physical capability levels in adulthood: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2011 , 6, e15564	3.7	104
165	Healthy lifestyles reduce the incidence of chronic diseases and dementia: evidence from the Caerphilly cohort study. <i>PLoS ONE</i> , 2013 , 8, e81877	3.7	102
164	Gene-wide analysis detects two new susceptibility genes for Alzheimer's disease. <i>PLoS ONE</i> , 2014 , 9, e94661	3.7	90
163	Does anxiety affect risk of dementia? Findings from the Caerphilly Prospective Study. <i>Psychosomatic Medicine</i> , 2009 , 71, 659-66	3.7	89
162	Altered plasma antioxidant status in subjects with Alzheimer's disease and vascular dementia. <i>International Journal of Geriatric Psychiatry</i> , 1998 , 13, 840-5	3.9	89
161	Benzodiazepine use and risk of dementia: evidence from the Caerphilly Prospective Study (CaPS). Journal of Epidemiology and Community Health, 2012 , 66, 869-73	5.1	88
160	GOAL-ORIENTED COGNITIVE REHABILITATION IN EARLY-STAGE DEMENTIA: RESULTS FROM THE GREAT TRIAL. <i>Innovation in Aging</i> , 2017 , 1, 425-425	0.1	78
159	Hospital use, institutionalisation and mortality associated with delirium. <i>Age and Ageing</i> , 2010 , 39, 470-	· 5 3	77
158	Observations of diabetes care in long-term institutional settings with measures of cognitive function and dependency. <i>Diabetes Care</i> , 1997 , 20, 778-84	14.6	72
157	Occupational therapy for stroke patients after hospital discharge 🗈 randomized controlled trial. <i>Clinical Rehabilitation</i> , 1995 , 9, 291-296	3.3	71
156	Sleep disturbance and daytime sleepiness predict vascular dementia. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, 820-4	5.1	68
155	Smoking, drinking, and other life style factors and cognitive function in men in the Caerphilly cohort. <i>Journal of Epidemiology and Community Health</i> , 1999 , 53, 9-14	5.1	67
154	Double-blind randomised trial of intravenous glycerol in acute stroke. <i>Lancet, The</i> , 1987 , 1, 405-8	40	66
153	European Pentoxifylline Multi-Infarct Dementia Study. European Neurology, 1996, 36, 315-21	2.1	59
152	Right place - wrong person: dignity in the acute care of older people. <i>Quality in Ageing and Older Adults</i> , 2011 , 12, 33-43	0.9	55

151	Goal-oriented cognitive rehabilitation in early-stage dementia: study protocol for a multi-centre single-blind randomised controlled trial (GREAT). <i>Trials</i> , 2013 , 14, 152	2.8	51
150	Vascular disease and cognitive function in older men in the Caerphilly cohort. <i>Age and Ageing</i> , 2002 , 31, 43-8	3	51
149	Physical activity in middle-age and dementia in later life: findings from a prospective cohort of men in Caerphilly, South Wales and a meta-analysis. <i>Journal of Alzheimerrs Disease</i> , 2012 , 31, 569-80	4.3	50
148	Hypernatraemia in an adult in-patient population. <i>Postgraduate Medical Journal</i> , 1991 , 67, 643-5	2	50
147	A comprehensive approach to reablement in dementia. <i>Alzheimerrs and Dementia: Translational Research and Clinical Interventions</i> , 2017 , 3, 450-458	6	49
146	Caring for older adults with diabetes mellitus: characteristics of carers and their prime roles and responsibilities. <i>Diabetic Medicine</i> , 2010 , 27, 1055-9	3.5	49
145	Individual goal-oriented cognitive rehabilitation to improve everyday functioning for people with early-stage dementia: A multicentre randomised controlled trial (the GREAT trial). <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 709-721	3.9	48
144	Spatial shifts in visual attention in normal ageing and dementia of the Alzheimer type. <i>Neuropsychologia</i> , 2002 , 40, 2000-12	3.2	48
143	Oscillatory hyperactivity and hyperconnectivity in young -e4 carriers and hypoconnectivity in Alzheimer's disease. <i>ELife</i> , 2019 , 8,	8.9	48
142	Intra-individual reaction time variability in mild cognitive impairment and Alzheimer's disease: gender, processing load and speed factors. <i>PLoS ONE</i> , 2013 , 8, e65712	3.7	46
141	A review of quality of life in Alzheimer's disease. Part 1: Issues in assessing disease impact. <i>Pharmacoeconomics</i> , 1998 , 14, 499-530	4.4	46
140	Confirmation of association between the e4 allele of apolipoprotein E and Alzheimer's disease. <i>Journal of Medical Genetics</i> , 1994 , 31, 197-200	5.8	46
139	Alzheimer's disease disrupts alpha and beta-band resting-state oscillatory network connectivity. <i>Clinical Neurophysiology</i> , 2017 , 128, 2347-2357	4.3	45
138	An evaluation of the effectiveness of a multi-modal intervention in frail and pre-frail older people with type 2 diabetesthe MID-Frail study: study protocol for a randomised controlled trial. <i>Trials</i> , 2014 , 15, 34	2.8	45
137	Doften worry about the older person being in that systemDexploring the key influences on the provision of dignified care for older people in acute hospitals. <i>Ageing and Society</i> , 2013 , 33, 465-485	1.7	45
136	Pharmacokinetic and pharmacodynamic characteristics of trazodone in the elderly. <i>British Journal of Clinical Pharmacology</i> , 1983 , 16, 371-6	3.8	45
135	Shared genetic contribution to Ischaemic Stroke and Alzheimer's Disease. <i>Annals of Neurology</i> , 2016 , 79, 739-747	9.4	42
134	Is sticky blood bad for the brain?: Hemostatic and inflammatory systems and dementia in the Caerphilly Prospective Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 599-604	9.4	41

(2005-2014)

133	Diabetes and dementia in older people: a Best Clinical Practice Statement by a multidisciplinary National Expert Working Group. <i>Diabetic Medicine</i> , 2014 , 31, 1024-31	3.5	39
132	Intra-individual reaction time variability in amnestic mild cognitive impairment: a precursor to dementia?. <i>Journal of Alzheimeri</i> s <i>Disease</i> , 2012 , 32, 457-66	4.3	39
131	The effects of saliency and task difficulty on visual search performance in ageing and Alzheimer's disease. <i>Neuropsychologia</i> , 2004 , 42, 335-45	3.2	39
130	Pulmonary embolism in the elderly. <i>Age and Ageing</i> , 1988 , 17, 205-9	3	38
129	Safety and tolerability of once-daily versus twice-daily memantine: a randomised, double-blind study in moderate to severe Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2007 , 22, 258-62	3.9	37
128	The pharmacokinetics of paroxetine in the elderly. Acta Psychiatrica Scandinavica, 1989, 350, 85-6	6.5	37
127	Older adults, diabetes mellitus and visual acuity: a community-based case-control study. <i>Age and Ageing</i> , 2000 , 29, 335-9	3	36
126	Risk, governance and the experience of care. Sociology of Health and Illness, 2013, 35, 939-55	3	35
125	Post-discharge home-based support for older cardiac patients: a randomised controlled trial. <i>Age and Ageing</i> , 2005 , 34, 338-43	3	35
124	Cardiac arrests in a geriatric unit. <i>Age and Ageing</i> , 1985 , 14, 271-6	3	35
123	Brief report: Use of the Mini-Cog as a screening tool for cognitive impairment in diabetes in primary care. <i>Diabetes Research and Clinical Practice</i> , 2013 , 100, e23-5	7.4	34
123		7·4 7	34
	care. Diabetes Research and Clinical Practice, 2013, 100, e23-5 Fibrinogen, Viscosity and White Blood Cell Count Predict Myocardial, but not Cerebral Infarction:	7.4	
122	care. Diabetes Research and Clinical Practice, 2013, 100, e23-5 Fibrinogen, Viscosity and White Blood Cell Count Predict Myocardial, but not Cerebral Infarction: Evidence from the Caerphilly and Speedwell Cohort. Thrombosis and Haemostasis, 2002, 87, 421-425 Plasma electrolytes in elderly patients taking fixed combination diuretics. Postgraduate Medical	7	32
122	Care. Diabetes Research and Clinical Practice, 2013, 100, e23-5 Fibrinogen, Viscosity and White Blood Cell Count Predict Myocardial, but not Cerebral Infarction: Evidence from the Caerphilly and Speedwell Cohort. Thrombosis and Haemostasis, 2002, 87, 421-425 Plasma electrolytes in elderly patients taking fixed combination diuretics. Postgraduate Medical Journal, 1986, 62, 159-62 Goal-oriented cognitive rehabilitation for early-stage Alzheimer's and related dementias: the	7 2 4·4	32
122 121 120	Fibrinogen, Viscosity and White Blood Cell Count Predict Myocardial, but not Cerebral Infarction: Evidence from the Caerphilly and Speedwell Cohort. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 421-425 Plasma electrolytes in elderly patients taking fixed combination diuretics. <i>Postgraduate Medical Journal</i> , 1986 , 62, 159-62 Goal-oriented cognitive rehabilitation for early-stage Alzheimer's and related dementias: the GREAT RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-242	7 2 4·4	32 32 32
122 121 120 119	Fibrinogen, Viscosity and White Blood Cell Count Predict Myocardial, but not Cerebral Infarction: Evidence from the Caerphilly and Speedwell Cohort. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 421-425 Plasma electrolytes in elderly patients taking fixed combination diuretics. <i>Postgraduate Medical Journal</i> , 1986 , 62, 159-62 Goal-oriented cognitive rehabilitation for early-stage Alzheimer's and related dementias: the GREAT RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-242 Physiological changes associated with aging and immobility. <i>Journal of Aging Research</i> , 2012 , 2012, 468	7 2 4.4 346.9	32 32 32 31

115	Age and gender bias in statin trials. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2001 , 94, 127	'-3 <i>2</i> ₇	29
114	A double-blind controlled study of chlormethiazole and triazolam as hypnotics in the elderly. <i>Acta Psychiatrica Scandinavica</i> , 1986 , 329, 104-11	6.5	29
113	Socio-economic disadvantage from childhood to adulthood and locomotor function in old age: a lifecourse analysis of the Boyd Orr and Caerphilly prospective studies. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, 1014-23	5.1	28
112	ApoE gene and familial risk of Alzheimer's disease as predictors of odour identification in older adults. <i>Neurobiology of Aging</i> , 2006 , 27, 1425-30	5.6	28
111	Which biomarkers are predictive specifically for cardiovascular or for non-cardiovascular mortality in men? Evidence from the Caerphilly Prospective Study (CaPS). <i>International Journal of Cardiology</i> , 2015 , 201, 113-8	3.2	27
110	Enzymes of drug metabolism during delirium. <i>Age and Ageing</i> , 2005 , 34, 603-8	3	27
109	Pharmacokinetics of ciprofloxacin in the elderly. <i>Respiration</i> , 1987 , 51, 292-5	3.7	27
108	Prevalence and pattern of cognitive impairment in a community cohort of men in South Wales: methodology and findings from the Caerphilly Prospective Study. <i>Neuroepidemiology</i> , 2008 , 30, 25-33	5.4	26
107	Diurnal cortisol patterns are associated with physical performance in the Caerphilly Prospective Study. <i>International Journal of Epidemiology</i> , 2011 , 40, 1693-702	7.8	23
106	Phasic visual alertness in Alzheimer's disease and ageing. <i>NeuroReport</i> , 2002 , 13, 2557-60	1.7	23
105	Antibiotic prescribing and associated diarrhoea: a prospective cohort study of care home residents. <i>Age and Ageing</i> , 2015 , 44, 853-60	3	22
104	Metabolic syndrome, diabetes, poor cognition, and dementia in the Caerphilly prospective study. Journal of Alzheimerns Disease, 2012, 28, 931-9	4.3	22
103	Visual search in mild cognitive impairment: a longitudinal study. <i>Journal of Alzheimern Disease</i> , 2011 , 24, 151-60	4.3	22
102	Dignity in health care: reality or rhetoric. <i>Reviews in Clinical Gerontology</i> , 2002 , 12, 1-4		22
101	Probiotics for Antibiotic-Associated Diarrhoea (PAAD): a prospective observational study of antibiotic-associated diarrhoea (including Clostridium difficile-associated diarrhoea) in care homes. Health Technology Assessment, 2014 , 18, 1-84	4.4	22
100	The role of IGF-I, IGF-II, and IGFBP-3 in male cognitive aging and dementia risk: the Caerphilly Prospective Study. <i>Journal of Alzheimeris Disease</i> , 2014 , 41, 867-75	4.3	21
99	Cognitive, global, and functional benefits of donepezil in Alzheimer's disease and vascular dementia: results from large-scale clinical trials. <i>Journal of the Neurological Sciences</i> , 2005 , 229-230, 141	1-6 ²	21
98	A review of quality of life in Alzheimer's disease. Part 2: Issues in assessing drug effects. <i>Pharmacoeconomics</i> , 1998 , 14, 613-27	4.4	20

97	No evidence that common allelic variation in the Amyloid Precursor Protein (APP) gene confers susceptibility to Alzheimer's disease. <i>Human Molecular Genetics</i> , 1995 , 4, 853-8	5.6	20
96	Acute myocardial infarction: diagnostic difficulties and outcome in advanced old age. <i>Age and Ageing</i> , 1987 , 16, 239-43	3	20
95	The role of biomarkers and imaging in the clinical diagnosis of dementia. <i>Age and Ageing</i> , 2018 , 47, 641-	-643	19
94	Thiamine status, vitamin supplements and postoperative confusion. <i>Age and Ageing</i> , 1988 , 17, 29-34	3	19
93	Managing diabetes in people with dementia: protocol for a realist review. <i>Systematic Reviews</i> , 2016 , 5, 5	3	18
92	Telling the diagnosis to patients with Alzheimer's disease. Relatives should act as proxy for patient. <i>BMJ: British Medical Journal</i> , 1997 , 314, 375-6		17
91	Exogenous phasic alerting and spatial orienting in mild cognitive impairment compared to healthy ageing: Study outcome is related to target response. <i>Cortex</i> , 2011 , 47, 180-90	3.8	16
90	Glucoregulation has greater impact on cognitive performance than macro-vascular disease in men with type 2 diabetes: data from the Caerphilly study. <i>European Journal of Epidemiology</i> , 2005 , 20, 761-8	12.1	16
89	Attitudes of hospital doctors in Wales to use of intravenous fluids and antibiotics in the terminally ill. <i>Postgraduate Medical Journal</i> , 1989 , 65, 650-2	2	16
88	Bioavailability and acceptability of a dispersible formulation of levodopa-benserazide in parkinsonian patients with and without dysphagia. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 1988 , 13, 191-4	2.2	16
87	Commentary: Activity each day keeps dementia awaydoes social interaction really preserve cognitive function?. <i>International Journal of Epidemiology</i> , 2005 , 34, 872-3	7.8	15
86	Symptoms of communication breakdown in dementia: carers' perceptions. <i>International Journal of Language and Communication Disorders</i> , 1995 , 30, 65-75	2.9	15
85	Consent, including advanced consent, of older adults to research in care homes: a qualitative study of stakeholders' views in South Wales. <i>Trials</i> , 2013 , 14, 247	2.8	14
84	Childhood milk consumption is associated with better physical performance in old age. <i>Age and Ageing</i> , 2012 , 41, 776-84	3	14
83	Poor Functional Status of Stroke Patients after Hospital Discharge: Scope for Intervention?. <i>British Journal of Occupational Therapy</i> , 1992 , 55, 383-385	1	14
82	Subjective Cognitive Decline. <i>Journal of Alzheimern</i> Disease, 2015 , 48 Suppl 1, S1-3	4.3	13
81	Abnormal inhibition of return in mild cognitive impairment: is it specific to the presence of prodromal dementia?. <i>Journal of Alzheimerrs Disease</i> , 2014 , 40, 177-89	4.3	13
80	Can old people on oral anticoagulants be safely managed as out-patients?. <i>Postgraduate Medical Journal</i> , 1988 , 64, 775-7	2	13

79	Perception and Reality of Cognitive Function: Information Processing Speed, Perceived Memory Function, and Perceived Task Difficulty in Older Adults. <i>Journal of Alzheimers Disease</i> , 2017 , 60, 1601-	1609	12
78	Are We Ready? The Construct of Subjective Cognitive Impairment and its Utilization in Clinical Practice: A Preliminary UK-Based Service Evaluation. <i>Journal of Alzheimeris Disease</i> , 2015 , 48 Suppl 1, S25-31	4.3	12
77	Addressing the information needs of older patients. Reviews in Clinical Gerontology, 2002, 12, 5-11		12
76	A double-blind comparison of chlormethiazole and temazepam in elderly patients with sleep disturbances. <i>Acta Psychiatrica Scandinavica</i> , 1986 , 329, 99-103	6.5	12
75	Adenosine-induced respiratory and heart rate changes in young and elderly adults. <i>British Journal of Clinical Pharmacology</i> , 1989 , 27, 265-7	3.8	11
74	Different trajectories of decline for global form and global motion processing in aging, mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017 , 56, 17-24	5.6	10
73	Protocol for a double-blind placebo-controlled trial to evaluate the efficacy of probiotics in reducing antibiotics for infection in care home residents: the Probiotics to Reduce Infections iN CarE home reSidentS (PRINCESS) trial. <i>BMJ Open</i> , 2019 , 9, e027513	3	10
72	Clinical history for diagnosis of dementia in men: Caerphilly Prospective Study. <i>British Journal of General Practice</i> , 2015 , 65, e489-99	1.6	9
71	Is there more to subjective cognitive impairment than meets the eye? A perspective. <i>Journal of Alzheimern</i> Disease, 2014 , 41, 655-61	4.3	9
70	Consideration for discoursing demonstra 2014		
/0	Cascade classification for diagnosing dementia 2014 ,		9
69	Associations of insulin and insulin-like growth factors with physical performance in old age in the Boyd Orr and Caerphilly studies. <i>PLoS ONE</i> , 2012 , 7, e30096	3.7	9
	Associations of insulin and insulin-like growth factors with physical performance in old age in the	3.7	
69	Associations of insulin and insulin-like growth factors with physical performance in old age in the Boyd Orr and Caerphilly studies. <i>PLoS ONE</i> , 2012 , 7, e30096		9
69 68	Associations of insulin and insulin-like growth factors with physical performance in old age in the Boyd Orr and Caerphilly studies. <i>PLoS ONE</i> , 2012 , 7, e30096 Delirium and C-reactive protein. <i>Age and Ageing</i> , 2008 , 37, 123-4; author reply 124	3	9
69 68 67	Associations of insulin and insulin-like growth factors with physical performance in old age in the Boyd Orr and Caerphilly studies. <i>PLoS ONE</i> , 2012 , 7, e30096 Delirium and C-reactive protein. <i>Age and Ageing</i> , 2008 , 37, 123-4; author reply 124 The doctor's duty to the elderly patient in clinical trials. <i>Drugs and Aging</i> , 2003 , 20, 1087-97 Myocardial infarction in old people. The influence of diabetes mellitus. <i>Journal of the American</i>	3 4.7	9 9
69 68 67 66	Associations of insulin and insulin-like growth factors with physical performance in old age in the Boyd Orr and Caerphilly studies. <i>PLoS ONE</i> , 2012 , 7, e30096 Delirium and C-reactive protein. <i>Age and Ageing</i> , 2008 , 37, 123-4; author reply 124 The doctor's duty to the elderly patient in clinical trials. <i>Drugs and Aging</i> , 2003 , 20, 1087-97 Myocardial infarction in old people. The influence of diabetes mellitus. <i>Journal of the American Geriatrics Society</i> , 1988 , 36, 791-4 Managing diabetes in people with dementia: a realist review. <i>Health Technology Assessment</i> , 2017 ,	3 4·7 5.6	9 9 9 9
69 68 67 66 65	Associations of insulin and insulin-like growth factors with physical performance in old age in the Boyd Orr and Caerphilly studies. <i>PLoS ONE</i> , 2012 , 7, e30096 Delirium and C-reactive protein. <i>Age and Ageing</i> , 2008 , 37, 123-4; author reply 124 The doctor's duty to the elderly patient in clinical trials. <i>Drugs and Aging</i> , 2003 , 20, 1087-97 Myocardial infarction in old people. The influence of diabetes mellitus. <i>Journal of the American Geriatrics Society</i> , 1988 , 36, 791-4 Managing diabetes in people with dementia: a realist review. <i>Health Technology Assessment</i> , 2017 , 21, 1-140 Effect of Probiotic Use on Antibiotic Administration Among Care Home Residents: A Randomized	3 4·7 5.6 4·4	9 9 9 9 9

(2002-2009)

61	Can we understand why cognitive function predicts mortality? Results from the Caerphilly Prospective Study (CaPS). <i>Intelligence</i> , 2009 , 37, 535-544	3	8
60	Interruptions to rehabilitation in a geriatric rehabilitation unit: associated factors and consequences. <i>Age and Ageing</i> , 2009 , 38, 346-9	3	7
59	The incidence and aetiology of stroke in the Caerphilly and Speedwell Collaborative Studies II: risk factors for ischaemic stroke. <i>Public Health</i> , 2001 , 115, 12-20	4	7
58	The incidence and aetiology of stroke in the Caerphilly and Speedwell Collaborative Studies I: methods and incidence of events. <i>Public Health</i> , 2001 , 115, 4-11	4	7
57	The apex cardiac beat: not a reliable clinical sign in elderly patients. <i>Age and Ageing</i> , 1991 , 20, 304-6	3	7
56	Clinical and psychometric evaluation of two doses of loprazolam and placebo in geriatric patients. <i>Current Medical Research and Opinion</i> , 1986 , 10, 17-24	2.5	7
55	Requests for hypnotic drugs and placebo response in elderly hospital in-patients. <i>Postgraduate Medical Journal</i> , 1985 , 61, 317-20	2	7
54	Role of IGF-I, IGF-II and IGFBP-3 in lung function of males: the Caerphilly Prospective Study. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2014 , 5, 112-9	0.9	7
53	Healthy living and cancer: evidence from UK Biobank. <i>Ecancermedicalscience</i> , 2018 , 12, 792	2.7	7
52	Altered plasma antioxidant status in subjects with Alzheimer's disease and vascular dementia 1998 , 13, 840		7
51	Subcortical Ischemic Vascular Cognitive Impairment: Insights from Reaction Time Measures. <i>Journal of Alzheimern Disease</i> , 2019 , 72, 845-857	4.3	5
50	High caloric intake, poor cognition and dementia: the Caerphilly Prospective Study. <i>European Journal of Epidemiology</i> , 2012 , 27, 197-203	12.1	5
49	Diabetes in care homes: a cluster randomised controlled trial of resident education. <i>British Journal of Diabetes and Vascular Disease</i> , 2012 , 12, 238-242		5
48	Dignity in health and social care for older Europeans: implications of a European project. <i>Aging Health</i> , 2006 , 2, 771-779		5
47	[O3 0 2 0 5]: GOAL-ORIENTED COGNITIVE REHABILITATION IN EARLY-STAGE ALZHEIMER'S AND RELATED DEMENTIAS: RESULTS FROM A MULTI-CENTRE, SINGLE-BLIND, RANDOMISED CONTROLLED TRIAL (THE GREAT TRIAL) 2017 , 13, P899-P900		4
46	Self-reported memory complaints: Implications from a longitudinal cohort with autopsies. <i>Neurology</i> , 2015 , 84, 2384	6.5	4
45	Reaction Time and Visible White Matter Lesions in Subcortical Ischemic Vascular Cognitive Impairment. <i>Journal of Alzheimeri</i> Disease, 2019 , 72, 859-865	4.3	4
44	Fibrinogen, viscosity and white blood cell count predict myocardial, but not cerebral infarction: evidence from the Caerphilly and Speedwell cohort. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 421-5	7	4

43	Feature Selection based on Information Theory in the Clock Drawing Test. <i>Procedia Computer Science</i> , 2013 , 22, 902-911	1.6	3
42	Segmentation of Clock Drawings Based on Spatial and Temporal Features. <i>Procedia Computer Science</i> , 2015 , 60, 1640-1648	1.6	3
41	Delirium 🖟 clinical overview. <i>Reviews in Clinical Gerontology</i> , 2007 , 17, 45-62		3
40	Towards improving diagnosis of memory loss in general practice: TIMeLi diagnostic test accuracy study protocol. <i>BMC Family Practice</i> , 2016 , 17, 79	2.6	2
39	Clinical issues in old age - the challenges of geriatric medicine. <i>Quality in Ageing and Older Adults</i> , 2011 , 12, 44-49	0.9	2
38	Diet in childhood and adulthood and physical performance in old age: Findings from the Boyd Orr and Caerphilly cohorts. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A34-A35	5.1	2
37	Author response: Oscillatory hyperactivity and hyperconnectivity in young APOE-e4 carriers and hypoconnectivity in Alzheimer disease 2019,		2
36	Presentation and Clinical Management of Dementia 2010 , 392-401		2
35	Inhibitory control deficits in vascular cognitive impairment revealed using the MILO task. <i>Neuropsychologia</i> , 2021 , 155, 107794	3.2	2
34	Is there more to subjective cognitive impairment than meets the eye? Raising awareness. <i>Journal of Alzheimern</i> Disease, 2014 , 41, 665-6	4.3	1
33	Memory Clinics 2012 , 851-863		1
32	Mild cognitive impairment: beyond memory dysfunction. <i>International Journal of Alzheimern</i> s <i>Disease</i> , 2012 , 2012, 262305	3.7	1
31	Vascular subcortical syndrome of aging. Reviews in Clinical Gerontology, 2004, 14, 269-282		1
30	Telling older patients and their families what they want to know. <i>Reviews in Clinical Gerontology</i> , 2003 , 13, 269-272		1
29	Objective assessment of morbidity and disability in aged diabetic patients. <i>Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide</i> , 1995 , 12, 24-26		1
28	Recognition of Cognitive Impairment in Elderly Patients Being Discharged from Hospital. <i>Clinical Gerontologist</i> , 1993 , 12, 3-15	2.7	1
27	Potential influence of previous medical pathology on use of thrombolysis in the elderly with suspected acute myocardial infarction. <i>Gerontology</i> , 1993 , 39, 33-7	5.5	1
26	A retrospective study of myocardial infarction occurring in elderly patients in a coronary care unit. <i>Irish Journal of Medical Science</i> , 1991 , 160, 257-8	1.9	1

25	Assessing exercise capacity in chronic heart failure 1986 , 292, 959-959		1
24	A simple grading system to guide the prognosis after hip fracture in the elderly 1986 , 293, 1173-1173		1
23	Dealing with illumination in visual scenes: effects of ageing and Alzheimer's disease. <i>PLoS ONE</i> , 2012 , 7, e45104	3.7	1
22	Next steps after diagnosing dementia: interventions to help patients and families. <i>Practical Neurology</i> , 2020 , 20, 294-303	2.4	1
21	Feasibility of remote Memory Clinics using the plan, do, study, act (PDSA) cycle. <i>Age and Ageing</i> , 2021 , 50, 2259-2263	3	1
20	Better than any pilland no side effects! Healthy lifestyles, statins, and aspirin. <i>Lifestyle Medicine</i> , 2020 , 1, e4	0.7	O
19	Characterising vascular cognitive impairment compared to cognitively healthy ageing with respect to reaction time, the intra-individual variability of RT, and error production, practice effects and the task used in their measurement. <i>Alzheimerns and Dementia</i> , 2020 , 16, e042899	1.2	
18	Linguistic Markers in the Sentence Writing Question of the Mini-Mental State Examination for Discrimination between Alzheimer's and Vascular Dementia. <i>Procedia Computer Science</i> , 2013 , 22, 250-	259 ⁶	
17	Methodological Problems of Research in Older People 2010 , 23-29		
16	Progress in diagnosis and management of Alzheimer's disease. <i>Quality in Ageing and Older Adults</i> , 2012 , 13, 189-196	0.9	
15	Cognitive decline in elderly people. Journal of Human Hypertension, 1997, 11, 761-2	2.6	
14	Psychogeriatric update. <i>Aging Health</i> , 2006 , 2, 547-551		
13	Memory Clinics1061-1071		
12	The molecular basis and genetic determinants of Alzheimer disease. <i>Reviews in Clinical Gerontology</i> , 1999 , 9, 297-304		
11	Randomised trial of case finding and surveillance of elderly people at home. <i>Lancet, The</i> , 1992 , 340, 13	59 40	
10	Assessing exercise capacity in chronic heart failure. <i>British Medical Journal</i> , 1986 , 292, 958-9		
9	A simple grading system to guide the prognosis after hip fracture in the elderly. <i>British Medical Journal</i> , 1986 , 293, 1173		
8	Trials in acute stroke. <i>Lancet, The</i> , 1987 , 1, 1493	40	

7	Probiotics to reduce antibiotic administration in care home residents aged 65 years and older: the PRINCESS RCT. <i>Efficacy and Mechanism Evaluation</i> , 2021 , 8, 1-128	1.7
6	Sleep and the risk of cognitive impairment and dementia: further insights from the Caerphilly Prospective Study. <i>BJPsych Open</i> , 2021 , 7, S49-S49	5
5	#3122 Is subjective cognitive decline (SCD) a better marker of susceptibility to functional cognitive disorder (FCD) than to neurodegeneration?: The caerphilly prospective study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, A4.1-A4	5.5
4	92A GERIATRICIAN S APPROACH TO THE TAVI DECISION MAKING PROCESS. <i>Age and Ageing</i> , 2018 , 47, iii31-iii42	3
3	Reaction Time Decomposition as a Tool to Study Subcortical Ischemic Vascular Cognitive Impairment. <i>Journal of Alzheimern</i> Disease Reports, 2021 , 5, 625-636	3.3
2	Preventive Geriatrics201-213	

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