

Cathal D Walsh

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.

161
papers

5,422
citations

39
h-index

69
g-index

175
ext. papers

6,408
ext. citations

4.7
avg, IF

5.45
L-index

#	Paper	IF	Citations
161	Numbers of close contacts of individuals infected with SARS-CoV-2 and their association with government intervention strategies. <i>BMC Public Health</i> , 2021 , 21, 2238	4.1	0
160	Efficacy and safety of electronic cigarettes as a smoking cessation intervention: A systematic review and network meta-analysis. <i>Tobacco Prevention and Cessation</i> , 2021 , 7, 69	1.2	1
159	Investigation of type I interferon responses in ANCA-associated vasculitis. <i>Scientific Reports</i> , 2021 , 11, 8272	4.9	1
158	Understanding the Challenges and Uncertainties of Seroprevalence Studies for SARS-CoV-2. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	8
157	Estimation of the serial interval and proportion of pre-symptomatic transmission events of COVID-19 in Ireland using contact tracing data. <i>BMC Public Health</i> , 2021 , 21, 805	4.1	1
156	A cohort study to investigate sex-specific differences in ANCA-associated glomerulonephritis outcomes. <i>Scientific Reports</i> , 2021 , 11, 13080	4.9	1
155	Colchicine for prevention of vascular inflammation in Non-CardioEmbolic stroke (CONVINCE) - study protocol for a randomised controlled trial. <i>European Stroke Journal</i> , 2021 , 6, 222-228	5.6	12
154	Serum uric acid and mortality thresholds among men and women in the Irish health system: A cohort study. <i>European Journal of Internal Medicine</i> , 2021 , 84, 46-55	3.9	4
153	An alternative formulation of Coxian phase-type distributions with covariates: Application to emergency department length of stay. <i>Statistics in Medicine</i> , 2021 , 40, 1574-1592	2.3	1
152	Primary vaccination in foals: a comparison of the serological response to equine influenza and equine herpesvirus vaccines administered concurrently or 2 weeks apart. <i>Archives of Virology</i> , 2021 , 166, 571-579	2.6	2
151	Estimating the conditional probability of developing human papilloma virus related oropharyngeal cancer by combining machine learning and inverse Bayesian modelling. <i>PLoS Computational Biology</i> , 2021 , 17, e1009289	5	1
150	Accuracy of the ActivPAL and Fitbit Charge 2 in measuring step count in Cystic Fibrosis. <i>Physiotherapy Theory and Practice</i> , 2021 , 1-11	1.5	1
149	Influenza vaccine uptake among healthcare workers and residents in public health care facilities in Ireland over nine influenza seasons (2011-2012 to 2019-2020). <i>Vaccine</i> , 2021 , 39, 5954-5962	4.1	1
148	Serological markers of SARS-CoV-2 infection; anti-nucleocapsid antibody positivity may not be the ideal marker of natural infection in vaccinated individuals. <i>Journal of Infection</i> , 2021 , 83, e9-e10	18.9	4
147	Evaluation of Current Equine Influenza Vaccination Protocols Prior to Shipment, Guided by OIE Standards. <i>Vaccines</i> , 2020 , 8,	5.3	4
146	Mood disorder affects age at onset of adult-onset cervical dystonia. <i>Clinical Parkinsonism & Related Disorders</i> , 2020 , 3, 100049	0.9	5
145	The Interaction between Price Negotiations and Heterogeneity: Implications for Economic Evaluations. <i>Medical Decision Making</i> , 2020 , 40, 144-155	2.5	0

144	HALO: Study protocol for a single-case experimental design study evaluating the moderating impact of a befriending intervention on the association between loneliness and health in older adults.. <i>HRB Open Research</i> , 2020 , 3, 60	1.2	1
143	The change of pain classes over time: a latent transition analysis. <i>European Journal of Pain</i> , 2020 , 24, 457-469	3.7	5
142	Trust the Patient Not the Doctor: The Determinants of Quality of Life in Cervical Dystonia. <i>Frontiers in Neurology</i> , 2020 , 11, 991	4.1	4
141	Response of Sport Horses to Different Formulations of Equine Influenza Vaccine. <i>Vaccines</i> , 2020 , 8,	5.3	3
140	Sedative Load in Community-Dwelling Older Adults with Mild-Moderate Alzheimer's Disease: Longitudinal Relationships with Adverse Events, Delirium and Falls. <i>Drugs and Aging</i> , 2020 , 37, 829-837	4.7	1
139	Cognitive Outcomes of Long-term Benzodiazepine and Related Drug (BDZR) Use in People Living With Mild to Moderate Alzheimer's Disease: Results From NILVAD. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 194-200	5.9	11
138	Carotid Plaque Inflammation Imaged by F-Fluorodeoxyglucose Positron Emission Tomography and Risk of Early Recurrent Stroke. <i>Stroke</i> , 2019 , 50, 1766-1773	6.7	40
137	Blood Pressure Lowering With Nilvadipine in Patients With Mild-to-Moderate Alzheimer Disease Does Not Increase the Prevalence of Orthostatic Hypotension. <i>Journal of the American Heart Association</i> , 2019 , 8, e011938	6	8
136	Incorporating single-arm evidence into a network meta-analysis using aggregate level matching: Assessing the impact. <i>Statistics in Medicine</i> , 2019 , 38, 2505-2523	2.3	7
135	Burnout in the emergency department: Randomized controlled trial of an attention-based training program. <i>Journal of Integrative Medicine</i> , 2019 , 17, 173-180	4	13
134	Assessing the impact of a matching-adjusted indirect comparison in a Bayesian network meta-analysis. <i>Research Synthesis Methods</i> , 2019 , 10, 546-568	7.2	2
133	Difficulties arising in reimbursement recommendations on new medicines due to inadequate reporting of population adjustment indirect comparison methods. <i>Research Synthesis Methods</i> , 2019 , 10, 615-617	7.2	2
132	Acute high-intensity aerobic exercise affects brain-derived neurotrophic factor in mild cognitive impairment: a randomised controlled study. <i>BMJ Open Sport and Exercise Medicine</i> , 2019 , 5, e000499	3.4	15
131	Molecular Characterisation of Equine Herpesvirus 1 Isolates from Cases of Abortion, Respiratory and Neurological Disease in Ireland between 1990 and 2017. <i>Pathogens</i> , 2019 , 8,	4.5	12
130	Interventions for preventing falls in people with multiple sclerosis. <i>The Cochrane Library</i> , 2019 , 11, CD013475	3.475	20
129	Equine Rhinitis A Virus Infection in Thoroughbred Racehorses-A Putative Role in Poor Performance?. <i>Viruses</i> , 2019 , 11,	6.2	4
128	Impact of mantra meditation on health and wellbeing: A systematic review protocol. <i>European Journal of Integrative Medicine</i> , 2018 , 18, 30-33	1.7	2
127	Development of pain in older adults: a latent class analysis of biopsychosocial risk factors. <i>Pain</i> , 2018 , 159, 1631-1640	8	5

126	The impact of individual patient data in a network meta-analysis: An investigation into parameter estimation and model selection. <i>Research Synthesis Methods</i> , 2018 , 9, 441-469	7.2	10
125	Multifocal Equine Influenza Outbreak with Vaccination Breakdown in Thoroughbred Racehorses. <i>Pathogens</i> , 2018 , 7,	4.5	12
124	The use of single armed observational data to closing the gap in otherwise disconnected evidence networks: a network meta-analysis in multiple myeloma. <i>BMC Medical Research Methodology</i> , 2018 , 18, 66	4.7	14
123	Changes in Speech Chunking in Reading Aloud is a Marker of Mild Cognitive Impairment and Mild-to-Moderate Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2018 , 15, 828-847	3	11
122	Subtraction multiphase CT angiography: A new technique for faster detection of intracranial arterial occlusions. <i>European Radiology</i> , 2018 , 28, 1731-1738	8	7
121	The premotor syndrome of cervical dystonia: Disordered processing of salient environmental stimuli. <i>Movement Disorders</i> , 2018 , 33, 232-237	7	11
120	Nilvadipine in mild to moderate Alzheimer disease: A randomised controlled trial. <i>PLoS Medicine</i> , 2018 , 15, e1002660	11.6	87
119	Mantra meditation for mental health in the general population: A systematic review. <i>European Journal of Integrative Medicine</i> , 2018 , 23, 101-108	1.7	17
118	Mantra meditation programme for emergency department staff: a qualitative study. <i>BMJ Open</i> , 2018 , 8, e020685	3	11
117	The lymph node ratio does not provide additional prognostic information compared with the N1/N2 classification in Stage III colon cancer. <i>Colorectal Disease</i> , 2017 , 19, 165-171	2.1	7
116	Effectiveness of interferon-free therapy for the treatment of HCV-patients with compensated cirrhosis treated through the Irish early access program. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017 , 11, 593-601	4.2	4
115	Topical non-steroidal anti-inflammatory drugs for analgesia in traumatic corneal abrasions. <i>The Cochrane Library</i> , 2017 , 5, CD009781	5.2	8
114	Effects of vitamin D in clinically isolated syndrome and healthy control participants: A double-blind randomised controlled trial. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2017 , 3, 2055217317727296	2	9
113	Clinical physiotherapists' experiences of leadership in physiotherapy in Ireland. <i>BMJ Leader</i> , 2017 , 1, 57-63	1.6	
112	Harms of off-label erythropoiesis-stimulating agents for critically ill people. <i>The Cochrane Library</i> , 2017 , 8, CD010969	5.2	11
111	Examining the Feasibility and Utility of Estimating Partial Expected Value of Perfect Information (via a Nonparametric Approach) as Part of the Reimbursement Decision-Making Process in Ireland: Application to Drugs for Cancer. <i>Pharmacoeconomics</i> , 2017 , 35, 1177-1185	4.4	2
110	What information is used in treatment decision aids? A systematic review of the types of evidence populating health decision aids. <i>BMC Medical Informatics and Decision Making</i> , 2017 , 17, 22	3.6	16
109	Incidence of hepatitis C among people who inject drugs in Ireland. <i>Hepatology, Medicine and Policy</i> , 2017 , 2, 7		9

108	Genetic typing of bovine viral diarrhoea virus in cattle on Irish farms. <i>Research in Veterinary Science</i> , 2017 , 111, 14-20	2.5	4
107	Physiotherapy managers' perceptions of their leadership effectiveness: a multi-frame analysis. <i>Physiotherapy</i> , 2017 , 103, 289-295	3	3
106	Epidemiological, clinical and genetic aspects of adult onset isolated focal dystonia in Ireland. <i>European Journal of Neurology</i> , 2017 , 24, 73-81	6	41
105	Activity Profiles and the Associations With Weight Status in Population Studies of Young Children: Are There Gender Differences?. <i>Pediatric Exercise Science</i> , 2017 , 29, 131-144	2	1
104	Methicillin-resistant Staphylococcus aureus: Prevalence, incidence, risk factors, and effects on survival of patients in a specialist palliative care unit: A prospective observational study. <i>Palliative Medicine</i> , 2016 , 30, 374-81	5.5	21
103	Spatial and Temporal Clustering of Anti-Glomerular Basement Membrane Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 1392-9	6.9	55
102	Development of key performance indicators for prehospital emergency care. <i>Emergency Medicine Journal</i> , 2016 , 33, 286-92	1.5	18
101	Evaluating the neonatal BCG vaccination programme in Ireland. <i>Archives of Public Health</i> , 2016 , 74, 28	2.6	6
100	European multicentre double-blind placebo-controlled trial of Nilvadipine in mild-to-moderate Alzheimer's disease-the substudy protocols: NILVAD frailty; NILVAD blood and genetic biomarkers; NILVAD cerebrospinal fluid biomarkers; NILVAD cerebral blood flow. <i>BMJ Open</i> , 2016 , 6, e011584	3	15
99	Comparative efficacy of disease-modifying therapies for patients with relapsing remitting multiple sclerosis: Systematic review and network meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2016 , 9, 23-30	4	76
98	Systematic review of risk prediction models for falls after stroke. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, 513-9	5.1	22
97	Sun exposure is an environmental factor for the development of blepharospasm. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 420-4	5.5	14
96	Population-level impact, herd immunity, and elimination after human papillomavirus vaccination: a systematic review and meta-analysis of predictions from transmission-dynamic models. <i>Lancet Public Health</i> , 2016 , 1, e8-e17	22.4	148
95	Identifying and Revealing the Importance of Decision-Making Criteria for Health Technology Assessment: A Retrospective Analysis of Reimbursement Recommendations in Ireland. <i>Pharmacoeconomics</i> , 2016 , 34, 925-37	4.4	15
94	Validation and comparison of imaging-based scores for prediction of early stroke risk after transient ischaemic attack: a pooled analysis of individual-patient data from cohort studies. <i>Lancet Neurology</i> , 2016 , 15, 1238-1247	24.1	39
93	Concurrent vaccination against equine influenza and equine herpesvirus - a practical approach. <i>Influenza and Other Respiratory Viruses</i> , 2016 , 10, 433-7	5.6	8
92	Recent Bayesian approaches for spatial analysis of 2-D images with application to environmental modelling. <i>Environmental and Ecological Statistics</i> , 2015 , 22, 571-600	2.2	4
91	An evaluation of the role of environmental factors in the disease penetrance of cervical dystonia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 331-5	5.5	15

90	Risk of Cognitive and Functional Impairment in Spouses of People With Dementia: Evidence From the Health and Retirement Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2015 , 28, 260-71	3.8	19
89	Using the Analytic Hierarchy Process to Derive Health State Utilities from Ordinal Preference Data. <i>Value in Health</i> , 2015 , 18, 841-5	3.3	3
88	The impact of different equine influenza vaccine products and other factors on equine influenza antibody levels in Thoroughbred racehorses. <i>Equine Veterinary Journal</i> , 2015 , 47, 662-6	2.4	10
87	First-in-class thyrotropin-releasing hormone (TRH)-based compound binds to a pharmacologically distinct TRH receptor subtype in human brain and is effective in neurodegenerative models. <i>Neuropharmacology</i> , 2015 , 89, 193-203	5.5	13
86	The cost of the inpatient management of febrile neutropenia in cancer patients--a micro-costing study in the Irish healthcare setting. <i>European Journal of Cancer Care</i> , 2015 , 24, 125-32	2.4	7
85	Hepatitis C in the era of direct-acting antivirals: real-world costs of untreated chronic hepatitis C; a cross-sectional study. <i>BMC Infectious Diseases</i> , 2015 , 15, 471	4	14
84	Age-Related Sexual Dimorphism in Temporal Discrimination and in Adult-Onset Dystonia Suggests GABAergic Mechanisms. <i>Frontiers in Neurology</i> , 2015 , 6, 258	4.1	14
83	Fasting plasma glucose as initial screening for diabetes and prediabetes in Irish adults: The Diabetes Mellitus and Vascular health initiative (DMVhi). <i>PLoS ONE</i> , 2015 , 10, e0122704	3.7	20
82	Estimating the Relative Effectiveness of Treatments in Relapsed/Refractory Multiple Myeloma through a Systematic Review and Network Meta-Analysis. <i>Blood</i> , 2015 , 126, 2103-2103	2.2	4
81	The impact of cognitive training and mental stimulation on cognitive and everyday functioning of healthy older adults: a systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2014 , 15, 28-43	12	275
80	Improving the efficiency of multisensory integration in older adults: audio-visual temporal discrimination training reduces susceptibility to the sound-induced flash illusion. <i>Neuropsychologia</i> , 2014 , 61, 259-68	3.2	65
79	The impact of exercise on the cognitive functioning of healthy older adults: a systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2014 , 16, 12-31	12	250
78	Safety of off-label erythropoiesis-stimulating agents for critically ill patients 2014 ,		1
77	Modifying the consistency of food and fluids for swallowing difficulties in dementia. <i>The Cochrane Library</i> , 2014 ,	5.2	3
76	Direct and indirect economic consequences of multiple sclerosis in Ireland. <i>Applied Health Economics and Health Policy</i> , 2014 , 12, 635-45	3.4	21
75	Intermediate repeat expansion length in C9orf72 may be pathological in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2014 , 15, 148-50	3.6	39
74	Temporal discrimination, a cervical dystonia endophenotype: penetrance and functional correlates. <i>Movement Disorders</i> , 2014 , 29, 804-11	7	54
73	Epidemiology of Wilson's disease in Ireland. <i>Movement Disorders</i> , 2014 , 29, 1567-8	7	13

72	The evaluation of three diagnostic tests for the detection of equine influenza nucleoprotein in nasal swabs. <i>Influenza and Other Respiratory Viruses</i> , 2014 , 8, 376-83	5.6	9
71	Cervical dystonia: a disorder of the midbrain network for covert attentional orienting. <i>Frontiers in Neurology</i> , 2014 , 5, 54	4.1	31
70	NILVAD protocol: a European multicentre double-blind placebo-controlled trial of nilvadipine in mild-to-moderate Alzheimer's disease. <i>BMJ Open</i> , 2014 , 4, e006364	3	33
69	Using resource modelling to inform decision making and service planning: the case of colorectal cancer screening in Ireland. <i>BMC Health Services Research</i> , 2013 , 13, 105	2.9	10
68	Relating health-related Quality of Life to disability progression in multiple sclerosis, using the 5-level EQ-5D. <i>Multiple Sclerosis Journal</i> , 2013 , 19, 1190-6	5	22
67	Dose-related effects of vitamin D on immune responses in patients with clinically isolated syndrome and healthy control participants: study protocol for an exploratory randomized double-blind placebo-controlled trial. <i>Trials</i> , 2013 , 14, 272	2.8	16
66	High prevalence of overweight and obesity in adults with Crohn's disease: associations with disease and lifestyle factors. <i>Journal of Crohns and Colitis</i> , 2013 , 7, e241-8	1.5	90
65	Falls classification using tri-axial accelerometers during the five-times-sit-to-stand test. <i>Gait and Posture</i> , 2013 , 38, 1021-5	2.6	60
64	The relative efficacy of boceprevir and telaprevir in the treatment of hepatitis C virus genotype 1. <i>Clinical Infectious Diseases</i> , 2013 , 56, 228-35	11.6	22
63	Safety of off-label erythropoiesis stimulating agents in critically ill patients: a meta-analysis. <i>Intensive Care Medicine</i> , 2013 , 39, 1896-908	14.5	21
62	The endophenotype and the phenotype: temporal discrimination and adult-onset dystonia. <i>Movement Disorders</i> , 2013 , 28, 1766-74	7	52
61	Development of key performance indicators for emergency departments in Ireland using an electronic modified-Delphi consensus approach. <i>European Journal of Emergency Medicine</i> , 2013 , 20, 109-14	14	35
60	Reply to Calcagno et al. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1678-9	11.6	1
59	Aggregation of neurologic and neuropsychiatric disease in amyotrophic lateral sclerosis kindreds: a population-based case-control cohort study of familial and sporadic amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2013 , 74, 699-708	9.4	82
58	Incorporating data from various trial designs into a mixed treatment comparison model. <i>Statistics in Medicine</i> , 2013 , 32, 2935-49	2.3	58
57	The evaluation of a nucleoprotein ELISA for the detection of equine influenza antibodies and the differentiation of infected from vaccinated horses (DIVA). <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7 Suppl 4, 73-80	5.6	15
56	Reply: cost-effectiveness of population-based screening for colorectal cancer. <i>British Journal of Cancer</i> , 2013 , 108, 1211-2	8.7	1
55	Cognitive and clinical characteristics of patients with amyotrophic lateral sclerosis carrying a C9orf72 repeat expansion: a population-based cohort study. <i>Lancet Neurology</i> , 2012 , 11, 232-40	24.1	349

54	Loneliness and vascular biomarkers: the Dublin Healthy Ageing Study. <i>International Journal of Geriatric Psychiatry</i> , 2012 , 27, 83-8	3.9	31
53	A mixed treatment comparison of the efficacy of anti-TNF agents in rheumatoid arthritis for methotrexate non-responders demonstrates differences between treatments: a Bayesian approach. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 225-30	2.4	53
52	Value-of-information analysis to reduce decision uncertainty associated with the choice of thromboprophylaxis after total hip replacement in the Irish healthcare setting. <i>Pharmacoeconomics</i> , 2012 , 30, 941-59	4.4	11
51	Prediction of conversion from mild cognitive impairment to Alzheimer's disease dementia based upon biomarkers and neuropsychological test performance. <i>Neurobiology of Aging</i> , 2012 , 33, 1203-14	5.6	278
50	Body mass index is associated with biological CSF markers of core brain pathology of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012 , 33, 1599-608	5.6	38
49	A pilot study of the immunological effects of high-dose vitamin D in healthy volunteers. <i>Multiple Sclerosis Journal</i> , 2012 , 18, 1797-800	5	38
48	Psychological distress as a key component of psychosocial functioning in community-dwelling older people. <i>Aging and Mental Health</i> , 2012 , 16, 199-207	3.5	14
47	Using atypical symptoms and red flags to identify non-demyelinating disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 44-8	5.5	18
46	The use of continuous data versus binary data in MTC models: a case study in rheumatoid arthritis. <i>BMC Medical Research Methodology</i> , 2012 , 12, 167	4.7	15
45	Cost of care for colorectal cancer in Ireland: a health care payer perspective. <i>European Journal of Health Economics</i> , 2012 , 13, 511-24	3.6	38
44	Evaluation of falls risk in community-dwelling older adults using body-worn sensors. <i>Gerontology</i> , 2012 , 58, 472-80	5.5	66
43	Loneliness and cognition in older people: the Dublin Healthy Ageing study. <i>Aging and Mental Health</i> , 2012 , 16, 347-52	3.5	77
42	Ordering of Hierarchies in Hierarchical Models: Bone Mineral Density Estimation. <i>Wiley Series in Probability and Statistics</i> , 2012 , 159-170	1.3	1
41	The impact of a revised EQ-5D population scoring on preference-based utility scores in an inflammatory arthritis cohort. <i>Value in Health</i> , 2011 , 14, 921-7	3.3	6
40	Increased CSF-BACE1 activity associated with decreased hippocampus volume in Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2011 , 25, 373-81	4.3	41
39	Self-efficacy for managing dementia may protect against burden and depression in Alzheimer's caregivers. <i>Aging and Mental Health</i> , 2011 , 15, 663-70	3.5	107
38	A comparison of antibody responses to commercial equine influenza vaccines following annual booster vaccination of National Hunt horses - a randomised blind study. <i>Vaccine</i> , 2011 , 29, 3917-22	4.1	27
37	A comparison of antibody responses to commercial equine influenza vaccines following primary vaccination of Thoroughbred weanlings--a randomised blind study. <i>Vaccine</i> , 2011 , 29, 9214-23	4.1	35

36	A comparative study of faecal occult blood kits in a colorectal cancer screening program in a cohort of healthy construction workers. <i>Irish Journal of Medical Science</i> , 2011 , 180, 103-8	1.9	2
35	Estimation of minimum ground clearance (MGC) using body-worn inertial sensors. <i>Journal of Biomechanics</i> , 2011 , 44, 1083-8	2.9	25
34	Determinants of the desire to institutionalize in Alzheimer's caregivers. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011 , 26, 205-11	2.5	44
33	Rate of familial amyotrophic lateral sclerosis: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011 , 82, 623-7	5.5	216
32	Dependence and caregiver burden in Alzheimer's disease and mild cognitive impairment. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011 , 26, 110-4	2.5	55
31	Bayesian calibration of a natural history model with application to a population model for colorectal cancer. <i>Medical Decision Making</i> , 2011 , 31, 625-41	2.5	45
30	The effect of sleeping with the head of the bed elevated six inches on elderly patients with orthostatic hypotension: an open randomised controlled trial. <i>Age and Ageing</i> , 2011 , 40, 187-92	3	23
29	Percutaneous vascular interventions for acute ischaemic stroke. <i>The Cochrane Library</i> , 2010 , CD007574	5.2	13
28	The underdetection of cognitive impairment in nursing homes in the Dublin area. The need for on-going cognitive assessment. <i>Age and Ageing</i> , 2010 , 39, 128-31	3	35
27	What is the evidence for cardiovascular disorders as a risk factor for non-syncopal falls? Scope for future research. <i>European Geriatric Medicine</i> , 2010 , 1, 244-251	3	5
26	Bayesian discrete latent spatial modeling of crack initiation in orthopaedic hip replacement bone cement. <i>Journal of Applied Statistics</i> , 2010 , 37, 1153-1171	1	1
25	Latent class piecewise linear trajectory modelling for short-term cognition responses after chemotherapy for breast cancer patients. <i>Journal of Applied Statistics</i> , 2010 , 37, 725-738	1	2
24	Understanding the relationship between the EQ-5D, SF-6D, HAQ and disease activity in inflammatory arthritis. <i>Pharmacoeconomics</i> , 2010 , 28, 477-87	4.4	40
23	Late life depression: a comparison of risk factors and symptoms according to age of onset in community dwelling older adults. <i>International Journal of Geriatric Psychiatry</i> , 2010 , 25, 981-7	3.9	35
22	Addition of brain and carotid imaging to the ABCD ² score to identify patients at early risk of stroke after transient ischaemic attack: a multicentre observational study. <i>Lancet Neurology</i> , 2010 , 9, 1060-9	24.1	210
21	Detecting prodromal Alzheimer's disease in mild cognitive impairment: utility of the CAMCOG and other neuropsychological predictors. <i>International Journal of Geriatric Psychiatry</i> , 2010 , 25, 1280-7	3.9	39
20	A frailty instrument for primary care: findings from the Survey of Health, Ageing and Retirement in Europe (SHARE). <i>BMC Geriatrics</i> , 2010 , 10, 57	4.1	284
19	Impact of stroke units on mortality: a Bayesian analysis. <i>European Journal of Neurology</i> , 2010 , 17, 247-516		10

18	Safety and efficacy of IV-TPA for ischaemic stroke in clinical practice--a Bayesian analysis. <i>Cerebrovascular Diseases</i> , 2009 , 28, 572-81	3.2	4
17	A cost-effectiveness model comparing rivaroxaban and dabigatran etexilate with enoxaparin sodium as thromboprophylaxis after total hip and total knee replacement in the Irish healthcare setting. <i>Pharmacoeconomics</i> , 2009 , 27, 829-46	4.4	46
16	A continuous latent spatial model for crack initiation in bone cement. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2008 , 57, 25-42	1.5	4
15	Cost-effectiveness of human papillomavirus vaccine in reducing the risk of cervical cancer in Ireland due to HPV types 16 and 18 using a transmission dynamic model. <i>Vaccine</i> , 2008 , 26, 5654-61	4.1	30
14	The longitudinal relationship between the patient-reported Multiple Sclerosis Impact Scale and the clinician-assessed Multiple Sclerosis Functional Composite. <i>Multiple Sclerosis Journal</i> , 2008 , 14, 255-8	5	20
13	'Neurophobia'--attitudes of medical students and doctors in Ireland to neurological teaching. <i>European Journal of Neurology</i> , 2007 , 14, 1109-12	6	92
12	Outcome of beta-interferon treatment in relapsing-remitting multiple sclerosis: a Bayesian analysis. <i>Journal of Neurology</i> , 2007 , 254, 1547-54	5.5	9
11	An examination of the relationship between normal range thyrotropin and cardiovascular risk parameters: a study in healthy women. <i>Thyroid</i> , 2007 , 17, 243-8	6.2	16
10	Predicting beta-interferon failure in relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2007 , 13, 336-42	5	31
9	Dementia in primary care: the first survey of Irish general practitioners. <i>International Journal of Geriatric Psychiatry</i> , 2006 , 21, 319-24	3.9	69
8	The clinical dementia rating sum of box score in mild dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006 , 21, 40-3	2.6	73
7	Sleep disturbance in mild to moderate Alzheimer's disease. <i>Sleep Medicine</i> , 2005 , 6, 347-52	4.6	208
6	The effect of the menstrual cycle on electrophysiological and behavioral measures of memory and mood. <i>Psychophysiology</i> , 2004 , 41, 592-603	4.1	20
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