

Cathal D Walsh

List of Publications by Year in descending order

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170
papers

7,337
citations

66343

42
h-index

66911

78
g-index

175
all docs

175
docs citations

175
times ranked

11587
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive and clinical characteristics of patients with amyotrophic lateral sclerosis carrying a C9orf72 repeat expansion: a population-based cohort study. <i>Lancet Neurology</i> , The, 2012, 11, 232-240.	10.2	493
2	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.	2.7	368
3	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.	10.9	362
4	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, 1203-1214.e2.	3.1	346
5	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.	10.9	320
6	Rate of familial amyotrophic lateral sclerosis: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 623-627.	1.9	283
7	Sleep disturbance in mild to moderate Alzheimer's disease. <i>Sleep Medicine</i> , 2005, 6, 347-352.	1.6	274
8	Addition of brain and carotid imaging to the ABCD2 score to identify patients at early risk of stroke after transient ischaemic attack: a multicentre observational study. <i>Lancet Neurology</i> , The, 2010, 9, 1060-1069.	10.2	251
9	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> , The, 2016, 1, e8-e17.	10.0	210
10	Self-efficacy for managing dementia may protect against burden and depression in Alzheimer's caregivers. <i>Aging and Mental Health</i> , 2011, 15, 663-670.	2.8	131
11	Nilvadipine in mild to moderate Alzheimer disease: A randomised controlled trial. <i>PLoS Medicine</i> , 2018, 15, e1002660.	8.4	131
12	High prevalence of overweight and obesity in adults with Crohn's disease: Associations with disease and lifestyle factors. <i>Journal of Crohn's and Colitis</i> , 2013, 7, e241-e248.	1.3	120
13	“Neurophobia” attitudes of medical students and doctors in Ireland to neurological teaching. <i>European Journal of Neurology</i> , 2007, 14, 1109-1112.	3.3	119
14	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.	5.3	116
15	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.	2.0	100
16	The Clinical Dementia Rating Sum of Box Score in Mild Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 21, 40-43.	1.5	99
17	Loneliness and cognition in older people: The Dublin Healthy Ageing study. <i>Aging and Mental Health</i> , 2012, 16, 347-352.	2.8	96
18	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, 259-268.	1.6	96

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19	A longitudinal evaluation of behavioural and psychological symptoms of probable Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2002, 17, 968-973.	2.7	92
20	Falls classification using tri-axial accelerometers during the five-times-sit-to-stand test. <i>Gait and Posture</i> , 2013, 38, 1021-1025.	1.4	84
21	Evaluation of Falls Risk in Community-Dwelling Older Adults Using Body-Worn Sensors. <i>Gerontology</i> , 2012, 58, 472-480.	2.8	80
22	Spatial and Temporal Clustering of Anti-Glomerular Basement Membrane Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1392-1399.	4.5	80
23	Dementia in primary care: the first survey of Irish general practitioners. <i>International Journal of Geriatric Psychiatry</i> , 2006, 21, 319-324.	2.7	79
24	Incorporating data from various trial designs into a mixed treatment comparison model. <i>Statistics in Medicine</i> , 2013, 32, 2935-2949.	1.6	78
25	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, 225-230.	0.9	70
26	Temporal discrimination, a cervical dystonia endophenotype: Penetrance and functional correlates. <i>Movement Disorders</i> , 2014, 29, 804-811.	3.9	70
27	Carotid Plaque Inflammation Imaged by ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography and Risk of Early Recurrent Stroke. <i>Stroke</i> , 2019, 50, 1766-1773.	2.0	69
28	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, 110-114.	1.9	63
29	The endophenotype and the phenotype: Temporal discrimination and adult-onset dystonia. <i>Movement Disorders</i> , 2013, 28, 1766-1774.	3.9	63
30	A Cost-Effectiveness Model Comparing Rivaroxaban and Dabigatran Etxilate with Enoxaparin Sodium as Thromboprophylaxis after Total Hip and Total Knee Replacement in the Irish Healthcare Setting. <i>Pharmacoeconomics</i> , 2009, 27, 829-846.	3.3	60
31	Epidemiological, clinical and genetic aspects of adult onset isolated focal dystonia in Ireland. <i>European Journal of Neurology</i> , 2017, 24, 73-81.	3.3	59
32	Determinants of the Desire to Institutionalize in Alzheimer's Caregivers. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011, 26, 205-211.	1.9	57
33	Bayesian Calibration of a Natural History Model with Application to a Population Model for Colorectal Cancer. <i>Medical Decision Making</i> , 2011, 31, 625-641.	2.4	53
34	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, 1280-1287.	2.7	52
35	Body mass index is associated with biological CSF markers of core brain pathology of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 1599-1608.	3.1	52
36	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.	10.2	52

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37	Understanding the Relationship between the EQ-5D, SF-6D, HAQ and Disease Activity in Inflammatory Arthritis. <i>Pharmacoeconomics</i> , 2010, 28, 477-487.	3.3	51
38	Syndromes of behavioural and psychological symptoms in mild Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2004, 19, 359-364.	2.7	50
39	Increased CSF-BACE1 Activity Associated with Decreased Hippocampus Volume in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2011, 25, 373-381.	2.6	50
40	Intermediate repeat expansion length in C9orf72 may be pathological in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2014, 15, 148-150.	1.7	48
41	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.	1.9	47
42	A pilot study of the immunological effects of high-dose vitamin D in healthy volunteers. <i>Multiple Sclerosis Journal</i> , 2012, 18, 1797-1800.	3.0	46
43	Cost of care for colorectal cancer in Ireland: a health care payer perspective. <i>European Journal of Health Economics</i> , 2012, 13, 511-524.	2.8	45
44	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.	5.5	45
45	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, 109-114.	1.1	44
46	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, 981-987.	2.7	43
47	Cervical Dystonia: A Disorder of the Midbrain Network for Covert Attentional Orienting. <i>Frontiers in Neurology</i> , 2014, 5, 54.	2.4	42
48	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, 9214-9223.	3.8	39
49	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, 187-192.	1.6	39
50	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, 128-131.	1.6	37
51	Loneliness and vascular biomarkers: the Dublin Healthy Ageing Study. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 83-88.	2.7	37
52	Systematic review of risk prediction models for falls after stroke. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 513-519.	3.7	37
53	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.	3.3	37
54	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, 5654-5661.	3.8	35

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55	Burnout in the emergency department: Randomized controlled trial of an attention-based training program. <i>Journal of Integrative Medicine</i> , 2019, 17, 173-180.	3.1	35
56	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	33
57	Predicting beta-interferon failure in relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2007, 13, 336-342.	3.0	32
58	Estimation of minimum ground clearance (MGC) using body-worn inertial sensors. <i>Journal of Biomechanics</i> , 2011, 44, 1083-1088.	2.1	32
59	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, 3917-3922.	3.8	30
60	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, 1190-1196.	3.0	28
61	Interventions for preventing falls in people with multiple sclerosis. <i>The Cochrane Library</i> , 2019, 2019, CD012475.	2.8	28
62	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.	3.0	27
63	Direct and Indirect Economic Consequences of Multiple Sclerosis in Ireland. <i>Applied Health Economics and Health Policy</i> , 2014, 12, 635-645.	2.1	25
64	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, 7.	2.8	25
65	Understanding the Challenges and Uncertainties of Seroprevalence Studies for SARS-CoV-2. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4640.	2.6	25
66	The Relative Efficacy of Boceprevir and Telaprevir in the Treatment of Hepatitis C Virus Genotype 1. <i>Clinical Infectious Diseases</i> , 2013, 56, 228-235.	5.8	24
67	Safety of off-label erythropoiesis stimulating agents in critically ill patients: a meta-analysis. <i>Intensive Care Medicine</i> , 2013, 39, 1896-1908.	8.2	24
68	Risk of Cognitive and Functional Impairment in Spouses of People With Dementia. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2015, 28, 260-271.	2.3	24
69	Development of key performance indicators for prehospital emergency care. <i>Emergency Medicine Journal</i> , 2016, 33, 286-292.	1.0	24
70	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.	3.1	24
71	The effect of the menstrual cycle on electrophysiological and behavioral measures of memory and mood. <i>Psychophysiology</i> , 2004, 41, 592-603.	2.4	23
72	Using atypical symptoms and red flags to identify non-demyelinating disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 44-48.	1.9	23

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73	Fasting Plasma Glucose as Initial Screening for Diabetes and Prediabetes in Irish Adults: The Diabetes Mellitus and Vascular Health Initiative (DMVhi). PLoS ONE, 2015, 10, e0122704.	2.5	23
74	Methicillin-resistant <i>Staphylococcus aureus</i> : Prevalence, incidence, risk factors, and effects on survival of patients in a specialist palliative care unit: A prospective observational study. Palliative Medicine, 2016, 30, 374-381.	3.1	22
75	The longitudinal relationship between the patient-reported Multiple Sclerosis Impact Scale and the clinician-assessed Multiple Sclerosis Functional Composite. Multiple Sclerosis Journal, 2008, 14, 255-258.	3.0	21
76	The use of continuous data versus binary data in MTC models: A case study in rheumatoid arthritis. BMC Medical Research Methodology, 2012, 12, 167.	3.1	21
77	An evaluation of the role of environmental factors in the disease penetrance of cervical dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 331-335.	1.9	21
78	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. BMJ Open, 2016, 6, e011584.	1.9	21
79	Multifocal Equine Influenza Outbreak with Vaccination Breakdown in Thoroughbred Racehorses. Pathogens, 2018, 7, 43.	2.8	21
80	Cognitive Outcomes of Long-term Benzodiazepine and Related Drug (BDZR) Use in People Living With Mild to Moderate Alzheimer's Disease: Results From NILVAD. Journal of the American Medical Directors Association, 2020, 21, 194-200.	2.5	21
81	Changes in Speech Chunking in Reading Aloud is a Marker of Mild Cognitive Impairment and Mild-to-Moderate Alzheimer's Disease. Current Alzheimer Research, 2018, 15, 828-847.	1.4	21
82	Psychological distress as a key component of psychosocial functioning in community-dwelling older people. Aging and Mental Health, 2012, 16, 199-207.	2.8	20
83	Identifying and Revealing the Importance of Decision-Making Criteria for Health Technology Assessment: A Retrospective Analysis of Reimbursement Recommendations in Ireland. Pharmacoeconomics, 2016, 34, 925-937.	3.3	20
84	Sun exposure is an environmental factor for the development of blepharospasm. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 420-424.	1.9	20
85	Mantra meditation programme for emergency department staff: a qualitative study. BMJ Open, 2018, 8, e020685.	1.9	20
86	An Examination of the Relationship Between Normal Range Thyrotropin and Cardiovascular Risk Parameters: A Study in Healthy Women. Thyroid, 2007, 17, 243-248.	4.5	19
87	Acute high-intensity aerobic exercise affects brain-derived neurotrophic factor in mild cognitive impairment: a randomised controlled study. BMJ Open Sport and Exercise Medicine, 2019, 5, e000499.	2.9	19
88	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. Trials, 2013, 14, 272.	1.6	18
89	The evaluation of a nucleoprotein ELISA for the detection of equine influenza antibodies and the differentiation of infected from vaccinated horses (DIVA). Influenza and Other Respiratory Viruses, 2013, 7, 73-80.	3.4	18
90	Epidemiology of Wilson's disease in Ireland. Movement Disorders, 2014, 29, 1567-1568.	3.9	18

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91	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.	2.9	18
92	Age-Related Sexual Dimorphism in Temporal Discrimination and in Adult-Onset Dystonia Suggests GABAergic Mechanisms. <i>Frontiers in Neurology</i> , 2015, 6, 258.	2.4	18
93	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.	4.1	18
94	Topical non-steroidal anti-inflammatory drugs for analgesia in traumatic corneal abrasions. <i>The Cochrane Library</i> , 2017, 5, CD009781.	2.8	18
95	Percutaneous vascular interventions for acute ischaemic stroke. <i>The Cochrane Library</i> , 2010, , CD007574.	2.8	17
96	Effects of vitamin D ₃ 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, 205521731772729.	1.0	17
97	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.	2.2	17
98	Accommodating field-dependence. <i>SIGCSE Bulletin</i> , 2004, 36, 72-76.	0.1	16
99	Impact of stroke units on mortality: a Bayesian analysis. <i>European Journal of Neurology</i> , 2010, 17, 247-251.	3.3	16
100	Trust the Patient Not the Doctor: The Determinants of Quality of Life in Cervical Dystonia. <i>Frontiers in Neurology</i> , 2020, 11, 991.	2.4	16
101	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, 662-666.	1.7	15
102	Harms of off-label erythropoiesis-stimulating agents for critically ill people. <i>The Cochrane Library</i> , 2017, 8, CD010969.	2.8	14
103	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.	8.7	14
104	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.	2.2	13
105	Incidence of hepatitis C among people who inject drugs in Ireland. <i>Hepatology, Medicine and Policy</i> , 2017, 2, 7.	1.7	13
106	The premotor syndrome of cervical dystonia: Disordered processing of salient environmental stimuli. <i>Movement Disorders</i> , 2018, 33, 232-237.	3.9	13
107	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.	1.6	13
108	Concurrent vaccination against equine influenza and equine herpesvirus – a practical approach. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 433-437.	3.4	12

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109	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, 941-959.	3.3	11
110	Development of pain in older adults: a latent class analysis of biopsychosocial risk factors. <i>Pain</i> , 2018, 159, 1631-1640.	4.2	11
111	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.	2.9	11
112	A cohort study to investigate sex-specific differences in ANCA-associated glomerulonephritis outcomes. <i>Scientific Reports</i> , 2021, 11, 13080.	3.3	11
113	Outcome of beta-interferon treatment in relapsing-remitting multiple sclerosis: a Bayesian analysis. <i>Journal of Neurology</i> , 2007, 254, 1547-1554.	3.6	10
114	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, 376-383.	3.4	10
115	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, 125-132.	1.5	10
116	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.	3.7	10
117	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, 1-14.	0.4	10
118	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.	1.4	9
119	Evaluation of Current Equine Influenza Vaccination Protocols Prior to Shipment, Guided by OIE Standards. <i>Vaccines</i> , 2020, 8, 107.	4.4	9
120	Mood disorder affects age at onset of adult-onset cervical dystonia. <i>Clinical Parkinsonism & Related Disorders</i> , 2020, 3, 100049.	0.9	9
121	Population Mobility Trends, Deprivation Index and the Spatio-Temporal Spread of Coronavirus Disease 2019 in Ireland. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6285.	2.6	9
122	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.	2.9	9
123	Evaluating the neonatal BCG vaccination programme in Ireland. <i>Archives of Public Health</i> , 2016, 74, 28.	2.4	8
124	Safety and Efficacy of IV-TPA for Ischaemic Stroke in Clinical Practice – A Bayesian Analysis. <i>Cerebrovascular Diseases</i> , 2009, 28, 572-581.	1.7	7
125	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.	2.8	7
126	Subtraction multiphase CT angiography: A new technique for faster detection of intracranial arterial occlusions. <i>European Radiology</i> , 2018, 28, 1731-1738.	4.5	7

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127	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.	2.1	7
128	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, 921-927.	0.3	6
129	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.	3.0	6
130	Equine Rhinitis A Virus Infection in Thoroughbred Racehorses – A Putative Role in Poor Performance?. <i>Viruses</i> , 2019, 11, 963.	3.3	6
131	The change of pain classes over time: a latent transition analysis. <i>European Journal of Pain</i> , 2020, 24, 457-469.	2.8	6
132	Investigation of type I interferon responses in ANCA-associated vasculitis. <i>Scientific Reports</i> , 2021, 11, 8272.	3.3	6
133	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.	1.4	6
134	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.	1.0	5
135	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.	3.5	5
136	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.	8.7	5
137	Response of Sport Horses to Different Formulations of Equine Influenza Vaccine. <i>Vaccines</i> , 2020, 8, 372.	4.4	5
138	Sedative Load in Community-Dwelling Older Adults with Mild to Moderate Alzheimer's Disease: Longitudinal Relationships with Adverse Events, Delirium and Falls. <i>Drugs and Aging</i> , 2020, 37, 829-837.	2.7	5
139	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.	1.6	5
140	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.	3.2	5
141	Accuracy of the ActivPAL and Fitbit Charge 2 in measuring step count in Cystic Fibrosis. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2962-2972.	1.3	5
142	Influenza vaccine uptake among healthcare workers and residents in public health care facilities in Ireland over nine influenza seasons (2011 to 2019 to 2020). <i>Vaccine</i> , 2021, 39, 5954-5962.	3.8	5
143	Genetic typing of bovine viral diarrhoea virus in cattle on Irish farms. <i>Research in Veterinary Science</i> , 2017, 111, 14-20.	1.9	4
144	Physiotherapy managers' perceptions of their leadership effectiveness: a multi-frame analysis. <i>Physiotherapy</i> , 2017, 103, 289-295.	0.4	4

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145	Assessing the impact of a matching-adjusted indirect comparison in a Bayesian network meta-analysis. <i>Research Synthesis Methods</i> , 2019, 10, 546-568.	8.7	4
146	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.	1.3	3
147	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, 103-108.	1.5	3
148	Percutaneous Vascular Interventions for Acute Ischemic Stroke. <i>Stroke</i> , 2011, 42, .	2.0	3
149	Modifying the consistency of food and fluids for swallowing difficulties in dementia. <i>The Cochrane Library</i> , 2014, .	2.8	3
150	Using the Analytic Hierarchy Process to Derive Health State Utilities from Ordinal Preference Data. <i>Value in Health</i> , 2015, 18, 841-845.	0.3	3
151	Closing in on the best supraglottic airway for paediatric anaesthesia?. <i>Anaesthesia</i> , 2017, 72, 1167-1170.	3.8	3
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