

# Ronan A Lyons

## List of Publications by Citations

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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.

280  
papers

19,648  
citations

45  
h-index

137  
g-index

321  
ext. papers

23,107  
ext. citations

5.7  
avg, IF

5.8  
L-index

#	Paper	IF	Citations
280	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2197-223	4.0	5768
279	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2163-96	4.0	4971
278	Population requirement for adult critical-care beds: a prospective quantitative and qualitative study. <i>Lancet, The</i> , <b>2000</b> , 355, 595-8	4.0	651
277	A pooled analysis of vitamin D dose requirements for fracture prevention. <i>New England Journal of Medicine</i> , <b>2012</b> , 367, 40-9	59.2	594
276	UK health performance: findings of the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2013</b> , 381, 997-1020	4.0	401
275	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , <b>2016</b> , 170, 267-87	8.3	347
274	The SAIL databank: linking multiple health and social care datasets. <i>BMC Medical Informatics and Decision Making</i> , <b>2009</b> , 9, 3	3.6	298
273	Evidence for the validity of the Short-form 36 Questionnaire (SF-36) in an elderly population. <i>Age and Ageing</i> , <b>1994</b> , 23, 182-4	3	285
272	The SAIL Databank: building a national architecture for e-health research and evaluation. <i>BMC Health Services Research</i> , <b>2009</b> , 9, 157	2.9	284
271	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> , <b>2015</b> , 386, 2257-74	4.0	231
270	Living risk prediction algorithm (QCOVID) for risk of hospital admission and mortality from coronavirus 19 in adults: national derivation and validation cohort study. <i>BMJ, The</i> , <b>2020</b> , 371, m3731	5.9	226
269	Children's fractures: a population based study. <i>Injury Prevention</i> , <b>1999</b> , 5, 129-32	3.2	151
268	The epidemiology, healthcare and societal burden and costs of asthma in the UK and its member nations: analyses of standalone and linked national databases. <i>BMC Medicine</i> , <b>2016</b> , 14, 113	11.4	136
267	Changes in health in the countries of the UK and 150 English Local Authority areas 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 1647-1661	4.0	121
266	Guidelines for the conduction of follow-up studies measuring injury-related disability. <i>Journal of Trauma</i> , <b>2007</b> , 62, 534-50		113
265	Return to Work and Functional Outcomes After Major Trauma: Who Recovers, When, and How Well?. <i>Annals of Surgery</i> , <b>2016</b> , 263, 623-32	7.8	111
264	Risk factors for childhood obesity at age 5: analysis of the millennium cohort study. <i>BMC Public Health</i> , <b>2009</b> , 9, 467	4.1	111

263	A case study of the Secure Anonymous Information Linkage (SAIL) Gateway: a privacy-protecting remote access system for health-related research and evaluation. <i>Journal of Biomedical Informatics</i> , <b>2014</b> , 50, 196-204	10.2	104
262	Acute health effects of the Sea Empress oil spill. <i>Journal of Epidemiology and Community Health</i> , <b>1999</b> , 53, 306-10	5.1	95
261	Preventing fractures among older people living in institutional care: a pragmatic randomised double blind placebo controlled trial of vitamin D supplementation. <i>Osteoporosis International</i> , <b>2007</b> , 18, 811-8	5.3	91
260	Long-term health status and trajectories of seriously injured patients: A population-based longitudinal study. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002322	11.6	90
259	A systematic review of studies measuring health-related quality of life of general injury populations. <i>BMC Public Health</i> , <b>2010</b> , 10, 783	4.1	90
258	Comparative health status of patients with 11 common illnesses in Wales. <i>Journal of Epidemiology and Community Health</i> , <b>1994</b> , 48, 388-90	5.1	90
257	First-dose ChAdOx1 and BNT162b2 COVID-19 vaccines and thrombocytopenic, thromboembolic and hemorrhagic events in Scotland. <i>Nature Medicine</i> , <b>2021</b> , 27, 1290-1297	50.5	84
256	Socioeconomic patterning of excess alcohol consumption and binge drinking: a cross-sectional study of multilevel associations with neighbourhood deprivation. <i>BMJ Open</i> , <b>2013</b> , 3,	3	81
255	SF-36 scores vary by method of administration: implications for study design. <i>Journal of Public Health</i> , <b>1999</b> , 21, 41-5	3.5	81
254	Measuring the population burden of injuries--implications for global and national estimates: a multi-centre prospective UK longitudinal study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001140	11.6	79
253	Place of residence and risk of fracture in older people: a population-based study of over 65-year-olds in Cardiff. <i>Osteoporosis International</i> , <b>2003</b> , 14, 515-9	5.3	75
252	Gestational age, birth weight, and risk of respiratory hospital admission in childhood. <i>Pediatrics</i> , <b>2013</b> , 132, e1562-9	7.4	65
251	The incidence of severe physical child abuse in Wales. <i>Child Abuse and Neglect</i> , <b>2002</b> , 26, 267-76	4.3	63
250	Socioeconomic variation in injury in children and older people: a population based study. <i>Injury Prevention</i> , <b>2003</b> , 9, 33-7	3.2	62
249	Case-finding for common mental disorders of anxiety and depression in primary care: an external validation of routinely collected data. <i>BMC Medical Informatics and Decision Making</i> , <b>2016</b> , 16, 35	3.6	61
248	Incidence and cause of fractures in European districts. <i>Archives of Disease in Childhood</i> , <b>2000</b> , 82, 452-5	2.2	59
247	Diagnosed prevalence of Ehlers-Danlos syndrome and hypermobility spectrum disorder in Wales, UK: a national electronic cohort study and case-control comparison. <i>BMJ Open</i> , <b>2019</b> , 9, e031365	3	59
246	Measurement of health status in patients with vertigo. <i>Clinical Otolaryngology</i> , <b>1996</b> , 21, 124-6	1.8	57

245	Measuring the population burden of fatal and nonfatal injury. <i>Epidemiologic Reviews</i> , <b>2012</b> , 34, 17-31	4.1	55
244	Reduced population burden of road transport-related major trauma after introduction of an inclusive trauma system. <i>Annals of Surgery</i> , <b>2015</b> , 261, 565-72	7.8	54
243	Changes in sports injuries to children between 1983 and 1998: comparison of case series. <i>Journal of Public Health</i> , <b>2001</b> , 23, 268-71	3.5	53
242	Incidence of childhood fractures in affluent and deprived areas: population based study. <i>BMJ: British Medical Journal</i> , <b>2000</b> , 320, 149		50
241	Traffic calming policy can reduce inequalities in child pedestrian injuries: database study. <i>Injury Prevention</i> , <b>2005</b> , 11, 152-6	3.2	48
240	The feasibility of collecting information from people with Multiple Sclerosis for the UK MS Register via a web portal: characterising a cohort of people with MS. <i>BMC Medical Informatics and Decision Making</i> , <b>2012</b> , 12, 73	3.6	47
239	Are mobile speed cameras effective? A controlled before and after study. <i>Injury Prevention</i> , <b>2003</b> , 9, 302-6	3.2	46
238	The effect of socioeconomic deprivation on fracture incidence in the United Kingdom. <i>Osteoporosis International</i> , <b>2004</b> , 15, 520-4	5.3	45
237	Seasonal variation in the incidence of wrist and forearm fractures, and its consequences. <i>Injury</i> , <b>2003</b> , 34, 219-22	2.5	45
236	Injury surveillance in children--usefulness of a centralised database of accident and emergency attendances. <i>Injury Prevention</i> , <b>1995</b> , 1, 173-6	3.2	45
235	Improving recovery--Learning from patients' experiences after injury: a qualitative study. <i>Injury</i> , <b>2014</b> , 45, 312-9	2.5	43
234	The injury List of All Deficits (LOAD) Framework--conceptualizing the full range of deficits and adverse outcomes following injury and violence. <i>International Journal of Injury Control and Safety Promotion</i> , <b>2010</b> , 17, 145-59	1.8	42
233	Residential Anonymous Linking Fields (RALFs): a novel information infrastructure to study the interaction between the environment and individuals' health. <i>Journal of Public Health</i> , <b>2009</b> , 31, 582-8	3.5	40
232	Ethnicity and Outcomes from COVID-19: The ISARIC CCP-UK Prospective Observational Cohort Study of Hospitalised Patients. <i>SSRN Electronic Journal</i> ,	1	40
231	Methodological issues in comparing injury incidence across countries. <i>International Journal of Injury Control and Safety Promotion</i> , <b>2006</b> , 13, 63-70	1.8	38
230	Defining sepsis on the wards: results of a multi-centre point-prevalence study comparing two sepsis definitions. <i>Anaesthesia</i> , <b>2018</b> , 73, 195-204	6.6	37
229	Trends in the first antiepileptic drug prescribed for epilepsy between 2000 and 2010. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2014</b> , 23, 77-80	3.2	36
228	Change in alcohol outlet density and alcohol-related harm to population health (CHALICE). <i>BMC Public Health</i> , <b>2012</b> , 12, 428	4.1	36

227	Incidence of Campylobacter and Salmonella infections following first prescription for PPI: a cohort study using routine data. <i>American Journal of Gastroenterology</i> , <b>2013</b> , 108, 1094-100	0.7	36
226	Data sources for improving estimates of the global burden of injuries: call for contributors. <i>PLoS Medicine</i> , <b>2009</b> , 6, e1	11.6	35
225	Physical disability, anxiety and depression in people with MS: an internet-based survey via the UK MS Register. <i>PLoS ONE</i> , <b>2014</b> , 9, e104604	3.7	35
224	Getting back to work after injury: the UK Burden of Injury multicentre longitudinal study. <i>BMC Public Health</i> , <b>2012</b> , 12, 584	4.1	34
223	Environments for Healthy Living (EFHL) Griffith birth cohort study: background and methods. <i>Maternal and Child Health Journal</i> , <b>2012</b> , 16, 1896-905	2.4	34
222	Protecting health data privacy while using residence-based environment and demographic data. <i>Health and Place</i> , <b>2012</b> , 18, 209-17	4.6	34
221	Validating epilepsy diagnoses in routinely collected data. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2017</b> , 52, 195-198	3.2	33
220	Curriculum-based outdoor learning for children aged 9-11: A qualitative analysis of pupils and teachers' views. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212242	3.7	33
219	Epilepsy and deprivation, a data linkage study. <i>Epilepsia</i> , <b>2015</b> , 56, 585-91	6.4	33
218	Recovery after injury: an individual patient data meta-analysis of general health status using the EQ-5D. <i>Journal of Trauma</i> , <b>2011</b> , 71, 1003-10		33
217	Modification of the home environment for the reduction of injuries. <i>The Cochrane Library</i> , <b>2011</b> , CD003660		33
216	Symptomatology attributable to psychological exposure to a chemical incident: a natural experiment. <i>Journal of Epidemiology and Community Health</i> , <b>2007</b> , 61, 506-12	5.1	33
215	Legibility of doctors' handwriting: quantitative comparative study. <i>BMJ: British Medical Journal</i> , <b>1998</b> , 317, 863-4		33
214	The Health Informatics Trial Enhancement Project (HITE): Using routinely collected primary care data to identify potential participants for a depression trial. <i>Trials</i> , <b>2010</b> , 11, 39	2.8	32
213	Development and use of a population based injury surveillance system: the all Wales Injury Surveillance System (AWISS). <i>Injury Prevention</i> , <b>2002</b> , 8, 83-6	3.2	32
212	Impacts of the Primary School Free Breakfast Initiative on socio-economic inequalities in breakfast consumption among 9-11-year-old schoolchildren in Wales. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 1280-9	3.3	31
211	Defining asthma and assessing asthma outcomes using electronic health record data: a systematic scoping review. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	30
210	Comparison of measures of comorbidity for predicting disability 12-months post-injury. <i>BMC Health Services Research</i> , <b>2013</b> , 13, 30	2.9	30

209	Evaluating time points for measuring recovery after major trauma in adults. <i>Annals of Surgery</i> , <b>2013</b> , 257, 166-72	7.8	30
208	Risk Factors for 1-Year Mortality and Hospital Utilization Patterns in Critical Care Survivors: A Retrospective, Observational, Population-Based Data Linkage Study. <i>Critical Care Medicine</i> , <b>2019</b> , 47, 15-22	1.4	30
207	Using multiple datasets to understand trends in serious road traffic casualties. <i>Accident Analysis and Prevention</i> , <b>2008</b> , 40, 1406-10	6.1	29
206	Use of data linkage to measure the population health effect of non-health-care interventions. <i>Lancet, The</i> , <b>2014</b> , 383, 1517-1519	4.0	28
205	Parental factors associated with walking to school and participation in organised activities at age 5: analysis of the Millennium Cohort Study. <i>BMC Public Health</i> , <b>2011</b> , 11, 14	4.1	28
204	Improved and standardized method for assessing years lived with disability after injury. <i>Bulletin of the World Health Organization</i> , <b>2012</b> , 90, 513-21	8.2	28
203	Effectiveness of rugby headgear in preventing soft tissue injuries to the head: a case-control and video cohort study. <i>British Journal of Sports Medicine</i> , <b>2004</b> , 38, 159-62	10.3	28
202	Support and Assessment for Fall Emergency Referrals (SAFER) 2: a cluster randomised trial and systematic review of clinical effectiveness and cost-effectiveness of new protocols for emergency ambulance paramedics to assess older people following a fall with referral to community-based care when appropriate. <i>Health Technology Assessment</i> , <b>2017</b> , 21, 1-218	4.4	28
201	Patterns and Predictors of Return to Work After Major Trauma: A Prospective, Population-based Registry Study. <i>Annals of Surgery</i> , <b>2019</b> , 269, 972-978	7.8	28
200	Road safety: serious injuries remain a major unsolved problem. <i>Medical Journal of Australia</i> , <b>2017</b> , 207, 244-249	4	27
199	Modification of the home environment for the reduction of injuries. <i>Cochrane Database of Systematic Reviews</i> , <b>2003</b> , CD003600		27
198	Risk of Adverse Outcomes for Older People with Dementia Prescribed Antipsychotic Medication: A Population Based e-Cohort Study. <i>Neurology and Therapy</i> , <b>2017</b> , 6, 57-77	4.6	26
197	Measuring the timeliness of childhood vaccinations: Using cohort data and routine health records to evaluate quality of immunisation services. <i>Vaccine</i> , <b>2017</b> , 35, 7166-7173	4.1	26
196	The short-term health and psychosocial impacts of domestic energy efficiency investments in low-income areas: a controlled before and after study. <i>BMC Public Health</i> , <b>2017</b> , 17, 140	4.1	26
195	Support and Assessment for Fall Emergency Referrals (SAFER 1) trial protocol. Computerised on-scene decision support for emergency ambulance staff to assess and plan care for older people who have fallen: evaluation of costs and benefits using a pragmatic cluster randomised trial. <i>BMC Emergency Medicine</i> , <b>2010</b> , 10, 2	2.4	26
194	Incidence of leukaemia and lymphoma in young people in the vicinity of the petrochemical plant at Baglan Bay, South Wales, 1974 to 1991. <i>Occupational and Environmental Medicine</i> , <b>1995</b> , 52, 225-8	2.1	26
193	Children aged 9-14 living in disadvantaged areas in England: Opportunities and barriers for cycling. <i>Journal of Transport Geography</i> , <b>2011</b> , 19, 943-949	5.2	24
192	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 601-611	12.1	23

191	Do children who move home and school frequently have poorer educational outcomes in their early years at school? An anonymised cohort study. <i>PLoS ONE</i> , <b>2013</b> , 8, e70601	3.7	23
190	Health status and disability among elderly people in three UK districts. <i>Age and Ageing</i> , <b>1997</b> , 26, 203-9	3	23
189	Purpose, development and use of injury indicators. <i>International Journal of Injury Control and Safety Promotion</i> , <b>2005</b> , 12, 207-11	1.8	23
188	Change in alcohol outlet density and alcohol-related harm to population health (CHALICE): a comprehensive record-linked database study in Wales. <i>Public Health Research</i> , <b>2016</b> , 4, 1-184	1.7	23
187	Association between breakfast consumption and educational outcomes in 9-11-year-old children. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 1575-82	3.3	23
186	RESTORE: REcovery after Serious Trauma--Outcomes, Resource use and patient Experiences study protocol. <i>Injury Prevention</i> , <b>2015</b> , 21, 348-54	3.2	22
185	Improving Mental Health Through the Regeneration of Deprived Neighborhoods: A Natural Experiment. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 473-480	3.8	22
184	Level of agreement between patient and proxy responses to the EQ-5D health questionnaire 12 months after injury. <i>Journal of Trauma</i> , <b>2012</b> , 72, 1102-5		22
183	The UK burden of injury study - a protocol. [National Research Register number: M0044160889]. <i>BMC Public Health</i> , <b>2007</b> , 7, 317	4.1	22
182	A Profile of the SAIL Databank on the UK Secure Research Platform. <i>International Journal of Population Data Science</i> , <b>2019</b> , 4, 1134	1.4	22
181	Understanding flucloxacillin prescribing trends and treatment non-response in UK primary care: a Clinical Practice Research Datalink (CPRD) study. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 2037-46	5.1	21
180	Birth outcomes following treatment for precancerous changes to the cervix: a population-based record linkage study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2012</b> , 119, 236-44	3.7	21
179	Recovery from injury: the UK burden of injury multicentre longitudinal study. <i>Injury Prevention</i> , <b>2013</b> , 19, 370-81	3.2	21
178	How adequate are emergency department home and leisure injury surveillance systems for cross-country comparisons in Europe?. <i>International Journal of Injury Control and Safety Promotion</i> , <b>2010</b> , 17, 13-22	1.8	21
177	Effect of environmental tobacco smoke on peak flow variability. <i>Archives of Disease in Childhood</i> , <b>1999</b> , 80, 253-6	2.2	21
176	Paramedic Assessment of Older Adults After Falls, Including Community Care Referral Pathway: Cluster Randomized Trial. <i>Annals of Emergency Medicine</i> , <b>2017</b> , 70, 495-505.e28	2.1	20
175	Physical activity and excess weight in pregnancy have independent and unique effects on delivery and perinatal outcomes. <i>PLoS ONE</i> , <b>2014</b> , 9, e94532	3.7	20
174	Association between the number of injuries sustained and 12-month disability outcomes: evidence from the injury-VIBES study. <i>PLoS ONE</i> , <b>2014</b> , 9, e113467	3.7	20

173	Support and assessment for fall emergency referrals (SAFER 2) research protocol: cluster randomised trial of the clinical and cost effectiveness of new protocols for emergency ambulance paramedics to assess and refer to appropriate community-based care. <i>BMJ Open</i> , <b>2012</b> , 2,	3	20
172	International variation in clinical injury incidence: exploring the performance of indicators based on health care, anatomical and outcome criteria. <i>Accident Analysis and Prevention</i> , <b>2008</b> , 40, 182-91	6.1	20
171	Health status and service utilisation of older people in different European countries. <i>Scandinavian Journal of Primary Health Care</i> , <b>2001</b> , 19, 218-22	2.7	20
170	Risk of emergency hospital admission in children associated with mental disorders and alcohol misuse in the household: an electronic birth cohort study. <i>Lancet Public Health, The</i> , <b>2018</b> , 3, e279-e288	22.4	19
169	External validation of the electronic Frailty Index using the population of Wales within the Secure Anonymised Information Linkage Databank. <i>Age and Ageing</i> , <b>2019</b> , 48, 922-926	3	19
168	Preventing deaths by drowning in children in the United Kingdom: have we made progress in 10 years? Population based incidence study. <i>BMJ, The</i> , <b>2002</b> , 324, 1070-1	5.9	19
167	Disability weights based on patient-reported data from a multinational injury cohort. <i>Bulletin of the World Health Organization</i> , <b>2016</b> , 94, 806-816C	8.2	19
166	Effects of an air pollution personal alert system on health service usage in a high-risk general population: a quasi-experimental study using linked data. <i>Journal of Epidemiology and Community Health</i> , <b>2016</b> , 70, 1184-1190	5.1	18
165	Social health outcomes following thermal injuries: a retrospective matched cohort study. <i>Archives of Disease in Childhood</i> , <b>2009</b> , 94, 663-7	2.2	18
164	Routine narrative analysis as a screening tool to improve data quality. <i>Injury Prevention</i> , <b>2003</b> , 9, 184-6	3.2	18
163	The impact of COVID-19 on adjusted mortality risk in care homes for older adults in Wales, UK: a retrospective population-based cohort study for mortality in 2016-2020. <i>Age and Ageing</i> , <b>2021</b> , 50, 25-31 <sup>3</sup>		18
162	Red-flag sepsis and SOFA identifies different patient population at risk of sepsis-related deaths on the general ward. <i>Medicine (United States)</i> , <b>2018</b> , 97, e13238	1.8	18
161	Methodological issues in the identification of hip fractures using routine hospital data: a database study. <i>Osteoporosis International</i> , <b>2006</b> , 17, 405-9	5.3	17
160	Understanding and responding to COVID-19 in Wales: protocol for a privacy-protecting data platform for enhanced epidemiology and evaluation of interventions. <i>BMJ Open</i> , <b>2020</b> , 10, e043010	3	17
159	Cohort profile: the Caerphilly health and social needs electronic cohort study (E-CATALyST). <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 1620-8	7.8	16
158	Modification of the home environment for the reduction of injuries. <i>Cochrane Database of Systematic Reviews</i> , <b>2006</b> , CD003600		16
157	Health impact, and economic value, of meeting housing quality standards: a retrospective longitudinal data linkage study. <i>Public Health Research</i> , <b>2018</b> , 6, 1-104	1.7	16
156	Protocol for a feasibility cluster randomised controlled trial of a peer-led school-based intervention to increase the physical activity of adolescent girls (PLAN-A). <i>Pilot and Feasibility Studies</i> , <b>2016</b> , 2, 2	1.9	15



155	Acute kidney injury in the UK: a replication cohort study of the variation across three regional populations. <i>BMJ Open</i> , <b>2018</b> , 8, e019435	3	15
154	Mothers' perspectives on the delivery of childhood injury messages: a qualitative study from the growing up in Wales, environments for healthy living study (EHL). <i>BMC Public Health</i> , <b>2013</b> , 13, 806	4.1	15
153	Use of a patient linked data warehouse to facilitate diabetes trial recruitment from primary care. <i>Primary Care Diabetes</i> , <b>2009</b> , 3, 245-8	2.4	15
152	Population based absolute and relative survival to 1 year of people with diabetes following a myocardial infarction: a cohort study using hospital admissions data. <i>BMC Public Health</i> , <b>2010</b> , 10, 338	4.1	15
151	Self-harm presentation across healthcare settings by sex in young people: an e-cohort study using routinely collected linked healthcare data in Wales, UK. <i>Archives of Disease in Childhood</i> , <b>2020</b> , 105, 347-354	2.2	15
150	Impact of COVID-19 lockdown on emergency asthma admissions and deaths: national interrupted time series analyses for Scotland and Wales. <i>Thorax</i> , <b>2021</b> , 76, 867-873	7.3	15
149	Development of an algorithm for determining smoking status and behaviour over the life course from UK electronic primary care records. <i>BMC Medical Informatics and Decision Making</i> , <b>2017</b> , 17, 2	3.6	14
148	Using natural language processing to extract structured epilepsy data from unstructured clinic letters: development and validation of the ExECT (extraction of epilepsy clinical text) system. <i>BMJ Open</i> , <b>2019</b> , 9, e023232	3	14
147	Childhood asthma prevalence: cross-sectional record linkage study comparing parent-reported wheeze with general practitioner-recorded asthma diagnoses from primary care electronic health records in Wales. <i>BMJ Open Respiratory Research</i> , <b>2018</b> , 5, e000260	5.6	14
146	The health informatics cohort enhancement project (HICE): using routinely collected primary care data to identify people with a lifetime diagnosis of psychotic disorder. <i>BMC Research Notes</i> , <b>2012</b> , 5, 95	2.3	14
145	Level of agreement between patient-reported EQ-5D responses and EQ-5D responses mapped from the SF-12 in an injury population. <i>Population Health Metrics</i> , <b>2015</b> , 13, 14	3	14
144	Protocol of the baseline assessment for the Environments for Healthy Living (EHL) Wales cohort study. <i>BMC Public Health</i> , <b>2010</b> , 10, 150	4.1	14
143	Neighborhood Quality and Attachment: Validation of the Revised Residential Environment Assessment Tool. <i>Environment and Behavior</i> , <b>2017</b> , 49, 255-282	5.6	13
142	All Wales Injury Surveillance System revised: development of a population-based system to evaluate single-level and multilevel interventions. <i>Injury Prevention</i> , <b>2016</b> , 22 Suppl 1, i50-5	3.2	13
141	Influence of social deprivation and air pollutants on serious asthma. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 785-8	13.6	13
140	A proposed approach in defining population-based rates of major injury from a trauma registry dataset: delineation of hospital catchment areas (I). <i>BMC Health Services Research</i> , <b>2008</b> , 8, 80	2.9	13
139	Urinary and faecal incontinence: prevalence and health status. <i>Reviews in Clinical Gerontology</i> , <b>2001</b> , 11, 109-113		13
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9	223 Are register-based data better than surveys in estimating burden of injuries among adults? results from Luxembourg. <i>Injury Prevention</i> , <b>2016</b> , 22, A81.3-A82	3.2
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