

Ronan A Lyons

List of Publications by Year in descending order

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Version: 2024-02-01

295
papers

26,188
citations

36203

51
h-index

7136

153
g-index

321
all docs

321
docs citations

321
times ranked

37736
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | 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> , 2012, 380, 2197-2223. | 6.3 | 7,061 |
| 2 | 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> , 2012, 380, 2163-2196. | 6.3 | 6,376 |
| 3 | A Pooled Analysis of Vitamin D Dose Requirements for Fracture Prevention. <i>New England Journal of Medicine</i> , 2012, 367, 40-49. | 13.9 | 710 |
| 4 | Population requirement for adult critical-care beds: a prospective quantitative and qualitative study. <i>Lancet, The</i> , 2000, 355, 595-598. | 6.3 | 672 |
| 5 | UK health performance: findings of the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2013, 381, 997-1020. | 6.3 | 479 |
| 6 | Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. <i>JAMA Pediatrics</i> , 2016, 170, 267. | 3.3 | 479 |
| 7 | 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> , 2020, 371, m3731. | 3.0 | 471 |
| 8 | The SAIL databank: linking multiple health and social care datasets. <i>BMC Medical Informatics and Decision Making</i> , 2009, 9, 3. | 1.5 | 442 |
| 9 | The SAIL Databank: building a national architecture for e-health research and evaluation. <i>BMC Health Services Research</i> , 2009, 9, 157. | 0.9 | 406 |
| 10 | Evidence for the Validity of the Short-form 36 Questionnaire (SF-36) in an Elderly Population. <i>Age and Ageing</i> , 1994, 23, 182-184. | 0.7 | 340 |
| 11 | Changes in health in England, with analysis by English regions and areas of deprivation, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 2257-2274. | 6.3 | 279 |
| 12 | First-dose ChAdOx1 and BNT162b2 COVID-19 vaccines and thrombocytopenic, thromboembolic and hemorrhagic events in Scotland. <i>Nature Medicine</i> , 2021, 27, 1290-1297. | 15.2 | 205 |
| 13 | Children's fractures: a population based study. <i>Injury Prevention</i> , 1999, 5, 129-132. | 1.2 | 197 |
| 14 | 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> , 2016, 14, 113. | 2.3 | 193 |
| 15 | 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> , 2018, 392, 1647-1661. | 6.3 | 192 |
| 16 | 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> , 2014, 50, 196-204. | 2.5 | 159 |
| 17 | Return to Work and Functional Outcomes After Major Trauma. <i>Annals of Surgery</i> , 2016, 263, 623-632. | 2.1 | 143 |
| 18 | Risk factors for childhood obesity at age 5: Analysis of the Millennium Cohort Study. <i>BMC Public Health</i> , 2009, 9, 467. | 1.2 | 142 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Guidelines for the Conduction of Follow-up Studies Measuring Injury-Related Disability. <i>Journal of Trauma</i> , 2007, 62, 534-550. | 2.3 | 141 |
| 20 | Long-term health status and trajectories of seriously injured patients: A population-based longitudinal study. <i>PLoS Medicine</i> , 2017, 14, e1002322. | 3.9 | 141 |
| 21 | Acute health effects of the Sea Empress oil spill. <i>Journal of Epidemiology and Community Health</i> , 1999, 53, 306-310. | 2.0 | 127 |
| 22 | 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> , 2019, 9, e031365. | 0.8 | 121 |
| 23 | Comparative health status of patients with 11 common illnesses in Wales.. <i>Journal of Epidemiology and Community Health</i> , 1994, 48, 388-390. | 2.0 | 117 |
| 24 | Examining variation in the measurement of multimorbidity in research: a systematic review of 566 studies. <i>Lancet Public Health</i> , The, 2021, 6, e587-e597. | 4.7 | 116 |
| 25 | 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> , 2007, 18, 811-818. | 1.3 | 107 |
| 26 | A systematic review of studies measuring health-related quality of life of general injury populations. <i>BMC Public Health</i> , 2010, 10, 783. | 1.2 | 107 |
| 27 | 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> , 2016, 16, 35. | 1.5 | 104 |
| 28 | Socioeconomic patterning of excess alcohol consumption and binge drinking: a cross-sectional study of multilevel associations with neighbourhood deprivation. <i>BMJ Open</i> , 2013, 3, e002337. | 0.8 | 96 |
| 29 | SF-36 scores vary by method of administration: implications for study design. <i>Journal of Public Health</i> , 1999, 21, 41-45. | 1.0 | 91 |
| 30 | Measuring the Population Burden of Injuries—Implications for Global and National Estimates: A Multi-centre Prospective UK Longitudinal Study. <i>PLoS Medicine</i> , 2011, 8, e1001140. | 3.9 | 88 |
| 31 | 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> , 2003, 14, 515-519. | 1.3 | 83 |
| 32 | The incidence of severe physical child abuse in Wales. <i>Child Abuse and Neglect</i> , 2002, 26, 267-276. | 1.3 | 78 |
| 33 | Gestational Age, Birth Weight, and Risk of Respiratory Hospital Admission in Childhood. <i>Pediatrics</i> , 2013, 132, e1562-e1569. | 1.0 | 77 |
| 34 | Measurement of health status in patients with vertigo. <i>Clinical Otolaryngology</i> , 1996, 21, 124-126. | 0.6 | 76 |
| 35 | Socioeconomic variation in injury in children and older people: a population based study. <i>Injury Prevention</i> , 2003, 9, 33-37. | 1.2 | 72 |
| 36 | A Profile of the SAIL Databank on the UK Secure Research Platform. <i>International Journal of Population Data Science</i> , 2019, 4, 1134. | 0.1 | 72 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Modification of the home environment for the reduction of injuries. The Cochrane Library, 2011, , CD003600. | 1.5 | 71 |
| 38 | Impact of COVID-19 lockdown on emergency asthma admissions and deaths: national interrupted time series analyses for Scotland and Wales. Thorax, 2021, 76, 867-873. | 2.7 | 70 |
| 39 | Residential Anonymous Linking Fields (RALFs): a novel information infrastructure to study the interaction between the environment and individuals' health. Journal of Public Health, 2009, 31, 582-588. | 1.0 | 69 |
| 40 | Incidence and cause of fractures in European districts. Archives of Disease in Childhood, 2000, 82, 452-455. | 1.0 | 68 |
| 41 | Traffic calming policy can reduce inequalities in child pedestrian injuries: database study. Injury Prevention, 2005, 11, 152-156. | 1.2 | 66 |
| 42 | Reduced Population Burden of Road Transport-related Major Trauma After Introduction of an Inclusive Trauma System. Annals of Surgery, 2015, 261, 565-572. | 2.1 | 66 |
| 43 | The injury List Of All Deficits (LOAD) Framework – conceptualising the full range of deficits and adverse outcomes following injury and violence. International Journal of Injury Control and Safety Promotion, 2010, 17, 145-159. | 1.0 | 62 |
| 44 | Changes in sports injuries to children between 1983 and 1998: comparison of case series. Journal of Public Health, 2001, 23, 268-271. | 1.0 | 61 |
| 45 | Measuring the Population Burden of Fatal and Nonfatal Injury. Epidemiologic Reviews, 2012, 34, 17-31. | 1.3 | 61 |
| 46 | Injury surveillance in children—usefulness of a centralised database of accident and emergency attendances.. Injury Prevention, 1995, 1, 173-176. | 1.2 | 60 |
| 47 | Are mobile speed cameras effective? A controlled before and after study. Injury Prevention, 2003, 9, 302-306. | 1.2 | 60 |
| 48 | 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. BMC Medical Informatics and Decision Making, 2012, 12, 73. | 1.5 | 60 |
| 49 | Surgical activity in England and Wales during the COVID-19 pandemic: a nationwide observational cohort study. British Journal of Anaesthesia, 2021, 127, 196-204. | 1.5 | 59 |
| 50 | Seasonal variation in the incidence of wrist and forearm fractures, and its consequences. Injury, 2003, 34, 219-222. | 0.7 | 58 |
| 51 | Protecting health data privacy while using residence-based environment and demographic data. Health and Place, 2012, 18, 209-217. | 1.5 | 57 |
| 52 | Incidence of childhood fractures in affluent and deprived areas: population based study. BMJ: British Medical Journal, 2000, 320, 149-149. | 2.4 | 56 |
| 53 | Inequalities in coverage of COVID-19 vaccination: A population register based cross-sectional study in Wales, UK. Vaccine, 2021, 39, 6256-6261. | 1.7 | 56 |
| 54 | Ethnicity and Outcomes from COVID-19: The ISARIC CCP-UK Prospective Observational Cohort Study of Hospitalised Patients. SSRN Electronic Journal, 0, , . | 0.4 | 56 |

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|----|--|-----|-----------|
| 55 | Use of data linkage to measure the population health effect of non-health-care interventions. <i>Lancet, The</i> , 2014, 383, 1517-1519. | 6.3 | 54 |
| 56 | Defining sepsis on the wards: results of a multi-centre point-prevalence study comparing two sepsis definitions. <i>Anaesthesia</i> , 2018, 73, 195-204. | 1.8 | 54 |
| 57 | Incidence of Campylobacter and Salmonella Infections Following First Prescription for PPI: A Cohort Study Using Routine Data. <i>American Journal of Gastroenterology</i> , 2013, 108, 1094-1100. | 0.2 | 53 |
| 58 | Curriculum-based outdoor learning for children aged 9-11: A qualitative analysis of pupils' and teachers' views. <i>PLoS ONE</i> , 2019, 14, e0212242. | 1.1 | 52 |
| 59 | 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> , 2019, 47, 15-22. | 0.4 | 52 |
| 60 | 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> , 2020, 10, e043010. | 0.8 | 50 |
| 61 | Patterns and Predictors of Return to Work After Major Trauma. <i>Annals of Surgery</i> , 2019, 269, 972-978. | 2.1 | 49 |
| 62 | The effect of socioeconomic deprivation on fracture incidence in the United Kingdom. <i>Osteoporosis International</i> , 2004, 15, 520-4. | 1.3 | 48 |
| 63 | Improving recovery – Learning from patients' experiences after injury: A qualitative study. <i>Injury</i> , 2014, 45, 312-319. | 0.7 | 48 |
| 64 | Validating epilepsy diagnoses in routinely collected data. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 52, 195-198. | 0.9 | 48 |
| 65 | Legibility of doctors' handwriting: quantitative comparative study. <i>BMJ: British Medical Journal</i> , 1998, 317, 863-864. | 2.4 | 47 |
| 66 | External validation of the electronic Frailty Index using the population of Wales within the Secure Anonymised Information Linkage Databank. <i>Age and Ageing</i> , 2019, 48, 922-926. | 0.7 | 47 |
| 67 | Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK). <i>Thorax</i> , 2022, 77, 900-912. | 2.7 | 47 |
| 68 | Methodological issues in comparing injury incidence across countries. <i>International Journal of Injury Control and Safety Promotion</i> , 2006, 13, 63-70. | 1.0 | 46 |
| 69 | Measuring the timeliness of childhood vaccinations: Using cohort data and routine health records to evaluate quality of immunisation services. <i>Vaccine</i> , 2017, 35, 7166-7173. | 1.7 | 46 |
| 70 | Data Sources for Improving Estimates of the Global Burden of Injuries: Call for Contributors. <i>PLoS Medicine</i> , 2009, 6, e1000001. | 3.9 | 46 |
| 71 | Change in alcohol outlet density and alcohol-related harm to population health (CHALICE). <i>BMC Public Health</i> , 2012, 12, 428. | 1.2 | 45 |
| 72 | Epilepsy and deprivation, a data linkage study. <i>Epilepsia</i> , 2015, 56, 585-591. | 2.6 | 45 |

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|----|---|-----|-----------|
| 73 | The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020, 35, 601-611. | 2.5 | 45 |
| 74 | Impact of COVID-19 lockdown on the incidence and mortality of acute exacerbations of chronic obstructive pulmonary disease: national interrupted time series analyses for Scotland and Wales. <i>BMC Medicine</i> , 2021, 19, 124. | 2.3 | 45 |
| 75 | Getting back to work after injury: the UK Burden of Injury multicentre longitudinal study. <i>BMC Public Health</i> , 2012, 12, 584. | 1.2 | 44 |
| 76 | Trends in the first antiepileptic drug prescribed for epilepsy between 2000 and 2010. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 77-80. | 0.9 | 44 |
| 77 | 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> , 2021, 50, 25-31. | 0.7 | 44 |
| 78 | Symptomatology attributable to psychological exposure to a chemical incident: a natural experiment. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 506-512. | 2.0 | 43 |
| 79 | Physical Disability, Anxiety and Depression in People with MS: An Internet-Based Survey via the UK MS Register. <i>PLoS ONE</i> , 2014, 9, e104604. | 1.1 | 43 |
| 80 | Defining asthma and assessing asthma outcomes using electronic health record data: a systematic scoping review. <i>European Respiratory Journal</i> , 2017, 49, 1700204. | 3.1 | 42 |
| 81 | 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> , 2014, 17, 1280-1289. | 1.1 | 41 |
| 82 | The Health Informatics Trial Enhancement Project (HITE): Using routinely collected primary care data to identify potential participants for a depression trial. <i>Trials</i> , 2010, 11, 39. | 0.7 | 40 |
| 83 | 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> , 2017, 17, 140. | 1.2 | 40 |
| 84 | Comparison of measures of comorbidity for predicting disability 12-months post-injury. <i>BMC Health Services Research</i> , 2013, 13, 30. | 0.9 | 39 |
| 85 | Risk of Adverse Outcomes for Older People with Dementia Prescribed Antipsychotic Medication: A Population Based e-Cohort Study. <i>Neurology and Therapy</i> , 2017, 6, 57-77. | 1.4 | 39 |
| 86 | 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> , 2019, 9, e023232. | 0.8 | 39 |
| 87 | Variation in the estimated prevalence of multimorbidity: systematic review and meta-analysis of 193 international studies. <i>BMJ Open</i> , 2022, 12, e057017. | 0.8 | 39 |
| 88 | Development and use of a population based injury surveillance system: the All Wales Injury Surveillance System (AWISS). <i>Injury Prevention</i> , 2002, 8, 83-86. | 1.2 | 38 |
| 89 | 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> , 2017, 17, 2. | 1.5 | 38 |
| 90 | 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> , 2017, 21, 1-218. | 1.3 | 38 |

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|-----|--|-----|-----------|
| 91 | Evaluating Time Points for Measuring Recovery After Major Trauma in Adults. <i>Annals of Surgery</i> , 2013, 257, 166-172. | 2.1 | 37 |
| 92 | Road safety: serious injuries remain a major unsolved problem. <i>Medical Journal of Australia</i> , 2017, 207, 244-249. | 0.8 | 37 |
| 93 | First dose ChAdOx1 and BNT162b2 COVID-19 vaccinations and cerebral venous sinus thrombosis: A pooled self-controlled case series study of 11.6 million individuals in England, Scotland, and Wales. <i>PLoS Medicine</i> , 2022, 19, e1003927. | 3.9 | 37 |
| 94 | Using multiple datasets to understand trends in serious road traffic casualties. <i>Accident Analysis and Prevention</i> , 2008, 40, 1406-1410. | 3.0 | 36 |
| 95 | Environments for Healthy Living (EFHL) Griffith Birth Cohort Study: Background and Methods. <i>Maternal and Child Health Journal</i> , 2012, 16, 1896-1905. | 0.7 | 36 |
| 96 | An external validation of the QCovid risk prediction algorithm for risk of mortality from COVID-19 in adults: a national validation cohort study in England. <i>The Lancet Digital Health</i> , 2021, 3, e425-e433. | 5.9 | 36 |
| 97 | Recovery After Injury: An Individual Patient Data Meta-Analysis of General Health Status Using the EQ-5D. <i>Journal of Trauma</i> , 2011, 71, 1003-1010. | 2.3 | 35 |
| 98 | 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> , 2020, 105, 347-354. | 1.0 | 35 |
| 99 | 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> , 2004, 38, 159-162. | 3.1 | 34 |
| 100 | Purpose, development and use of injury indicators. <i>International Journal of Injury Control and Safety Promotion</i> , 2005, 12, 207-211. | 1.0 | 34 |
| 101 | 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> , 2011, 11, 14. | 1.2 | 34 |
| 102 | Improved and standardized method for assessing years lived with disability after injury. <i>Bulletin of the World Health Organization</i> , 2012, 90, 513-521. | 1.5 | 34 |
| 103 | Improving Mental Health Through the Regeneration of Deprived Neighborhoods: A Natural Experiment. <i>American Journal of Epidemiology</i> , 2017, 186, 473-480. | 1.6 | 34 |
| 104 | Association between breakfast consumption and educational outcomes in 9-11-year-old children. <i>Public Health Nutrition</i> , 2016, 19, 1575-1582. | 1.1 | 31 |
| 105 | Paramedic Assessment of Older Adults After Falls, Including Community Care Referral Pathway: Cluster Randomized Trial. <i>Annals of Emergency Medicine</i> , 2017, 70, 495-505.e28. | 0.3 | 31 |
| 106 | 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</i> , The, 2018, 3, e279-e288. | 4.7 | 31 |
| 107 | Determinants of pre-vaccination antibody responses to SARS-CoV-2: a population-based longitudinal study (COVIDENCE UK). <i>BMC Medicine</i> , 2022, 20, 87. | 2.3 | 31 |
| 108 | Preventing deaths by drowning in children in the United Kingdom: have we made progress in 10 years? Population based incidence study. <i>BMJ: British Medical Journal</i> , 2002, 324, 1070-1071. | 2.4 | 30 |

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|-----|--|-----|-----------|
| 109 | Modification of the home environment for the reduction of injuries. , 2003, , CD003600. | | 29 |
| 110 | Neighborhood Quality and Attachment. Environment and Behavior, 2017, 49, 255-282. | 2.1 | 29 |
| 111 | Disability weights based on patient-reported data from a multinational injury cohort. Bulletin of the World Health Organization, 2016, 94, 806-816C. | 1.5 | 29 |
| 112 | Change in alcohol outlet density and alcohol-related harm to population health (CHALICE): a comprehensive record-linked database study in Wales. Public Health Research, 2016, 4, 1-184. | 0.5 | 29 |
| 113 | Incidence of leukaemia and lymphoma in young people in the vicinity of the petrochemical plant at Baglan Bay, South Wales, 1974 to 1991.. Occupational and Environmental Medicine, 1995, 52, 225-228. | 1.3 | 28 |
| 114 | Children aged 9â€“14 living in disadvantaged areas in England: Opportunities and barriers for cycling. Journal of Transport Geography, 2011, 19, 943-949. | 2.3 | 28 |
| 115 | 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. BMC Emergency Medicine, 2010, 10, 2. | 0.7 | 27 |
| 116 | Epilepsy, antiepileptic drugs, and the risk of major cardiovascular events. Epilepsia, 2021, 62, 1604-1616. | 2.6 | 27 |
| 117 | The UK Burden of Injury Study â€“ a protocol. [National Research Register number: M0044160889]. BMC Public Health, 2007, 7, 317. | 1.2 | 26 |
| 118 | Level of agreement between patient and proxy responses to the EQ-5D health questionnaire 12 months after injury. Journal of Trauma, 2012, 72, 1102-1105. | 2.3 | 26 |
| 119 | Do Children Who Move Home and School Frequently Have Poorer Educational Outcomes in Their Early Years at School? An Anonymised Cohort Study. PLoS ONE, 2013, 8, e70601. | 1.1 | 26 |
| 120 | RESTORE: REcovery after Serious Traumaâ€™ Outcomes, Resource use and patient Experiences study protocol. Injury Prevention, 2015, 21, 348-354. | 1.2 | 26 |
| 121 | Physical Activity and Excess Weight in Pregnancy Have Independent and Unique Effects on Delivery and Perinatal Outcomes. PLoS ONE, 2014, 9, e94532. | 1.1 | 25 |
| 122 | Acute kidney injury in the UK: a replication cohort study of the variation across three regional populations. BMJ Open, 2018, 8, e019435. | 0.8 | 25 |
| 123 | COVID-19 vaccine uptake, effectiveness, and waning in 82,959 health care workers: A national prospective cohort study in Wales. Vaccine, 2022, 40, 1180-1189. | 1.7 | 25 |
| 124 | Health status and disability among elderly people in three UK districts. Age and Ageing, 1997, 26, 203-209. | 0.7 | 24 |
| 125 | Effect of environmental tobacco smoke on peak flow variability. Archives of Disease in Childhood, 1999, 80, 253-256. | 1.0 | 24 |
| 126 | Birth outcomes following treatment for precancerous changes to the cervix: a populationâ€“based record linkage study. BJOG: an International Journal of Obstetrics and Gynaecology, 2012, 119, 236-244. | 1.1 | 24 |

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|-----|---|-----|-----------|
| 127 | 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> , 2013, 13, 806. | 1.2 | 24 |
| 128 | Recovery from injury: the UK Burden of Injury Multicentre Longitudinal Study. <i>Injury Prevention</i> , 2013, 19, 370-381. | 1.2 | 24 |
| 129 | Association between the Number of Injuries Sustained and 12-Month Disability Outcomes: Evidence from the Injury-VIBES Study. <i>PLoS ONE</i> , 2014, 9, e113467. | 1.1 | 24 |
| 130 | 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> , 2008, 40, 182-191. | 3.0 | 23 |
| 131 | Social health outcomes following thermal injuries: a retrospective matched cohort study. <i>Archives of Disease in Childhood</i> , 2009, 94, 663-667. | 1.0 | 23 |
| 132 | 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> , 2016, 71, 2037-2046. | 1.3 | 23 |
| 133 | Health status and service utilisation of older people in different European countries. <i>Scandinavian Journal of Primary Health Care</i> , 2001, 19, 218-222. | 0.6 | 22 |
| 134 | Modification of the home environment for the reduction of injuries. , 2006, , CD003600. | | 22 |
| 135 | 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> , 2010, 17, 13-22. | 1.0 | 22 |
| 136 | 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> , 2016, 70, 1184-1190. | 2.0 | 22 |
| 137 | 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> , 2016, 2, 2. | 0.5 | 22 |
| 138 | Red-flag sepsis and SOFA identifies different patient population at risk of sepsis-related deaths on the general ward. <i>Medicine (United States)</i> , 2018, 97, e13238. | 0.4 | 22 |
| 139 | Health impact, and economic value, of meeting housing quality standards: a retrospective longitudinal data linkage study. <i>Public Health Research</i> , 2018, 6, 1-104. | 0.5 | 22 |
| 140 | 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> , 2012, 2, e002169. | 0.8 | 21 |
| 141 | Routine narrative analysis as a screening tool to improve data quality. <i>Injury Prevention</i> , 2003, 9, 184-186. | 1.2 | 20 |
| 142 | Comparison of Mortality Following Hospitalisation for Isolated Head Injury in England and Wales, and Victoria, Australia. <i>PLoS ONE</i> , 2011, 6, e20545. | 1.1 | 20 |
| 143 | Proton pump inhibitors and dementia risk: Evidence from a cohort study using linked routinely collected national health data in Wales, UK. <i>PLoS ONE</i> , 2020, 15, e0237676. | 1.1 | 20 |
| 144 | Deriving household composition using population-scale electronic health record data—a reproducible methodology. <i>PLoS ONE</i> , 2021, 16, e0248195. | 1.1 | 20 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | A Platform for the Remote Conduct of Gene-Environment Interaction Studies. <i>PLoS ONE</i> , 2013, 8, e54331. | 1.1 | 19 |
| 146 | Parental recommendations for population level interventions to support infant and family dietary choices: a qualitative study from the Growing Up in Wales, Environments for Healthy Living (EHL) study. <i>BMC Public Health</i> , 2015, 15, 234. | 1.2 | 19 |
| 147 | A process evaluation of the PLAN-A intervention (Peer-Led physical Activity iNtervention for) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T | 1.2 | 19 |
| 148 | Methodological issues in the identification of hip fractures using routine hospital data: a database study. <i>Osteoporosis International</i> , 2006, 17, 405-409. | 1.3 | 18 |
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