

Ronan A Lyons

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.

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	COVID-19 vaccine uptake, effectiveness, and waning in 82,959 health care workers: A national prospective cohort study in Wales.. <i>Vaccine</i> , 2022 , 40, 1180-1180	4.1	4
279	COVID-19 mitigation measures in primary schools and association with infection and school staff wellbeing: An observational survey linked with routine data in Wales, UK.. <i>PLoS ONE</i> , 2022 , 17, e0264023	3.7	1
278	Investigating the uptake, effectiveness and safety of COVID-19 vaccines: protocol for an observational study using linked UK national data.. <i>BMJ Open</i> , 2022 , 12, e050062	3	1
277	Determinants of pre-vaccination antibody responses to SARS-CoV-2: a population-based longitudinal study (COVIDENCE UK).. <i>BMC Medicine</i> , 2022 , 20, 87	11.4	0
276	COVID-19 vaccine uptake and effectiveness in adults aged 50 years and older in Wales UK: a 1.2m population data-linkage cohort approach.. <i>Human Vaccines and Immunotherapeutics</i> , 2022 , 1-10	4.4	1
275	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	11.6	4
274	Healthcare contacts with self-harm during COVID-19: An e-cohort whole-population-based study using individual-level linked routine electronic health records in Wales, UK, 2016-March 2021.. <i>PLoS ONE</i> , 2022 , 17, e0266967	3.7	0
273	Variation in the estimated prevalence of multimorbidity: systematic review and meta-analysis of 193 international studies.. <i>BMJ Open</i> , 2022 , 12, e057017	3	2
272	Making the Most of Big Data in Plastic Surgery: Improving Outcomes, Protecting Patients, Informing Service Providers. <i>Annals of Plastic Surgery</i> , 2021 , 86, 351-358	1.7	0
271	Epilepsy mortality in Wales during COVID-19. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021 , 94, 39-42	3.2	0
270	Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK). <i>Thorax</i> , 2021 ,	7.3	8
269	Long-term health and mobility of older adults following traumatic injury: a qualitative longitudinal study. <i>Disability and Rehabilitation</i> , 2021 , 1-11	2.4	
268	Drug prescriptions and dementia incidence: a medication-wide association study of 17000 dementia cases among half a million participants. <i>Journal of Epidemiology and Community Health</i> , 2021 ,	5.1	1
267	Visualisation and optimisation of alcohol-related hospital admissions ICD-10 codes in Welsh e-cohort data. <i>International Journal of Population Data Science</i> , 2021 , 6, 1373	1.4	0
266	Deriving household composition using population-scale electronic health record data-A reproducible methodology. <i>PLoS ONE</i> , 2021 , 16, e0248195	3.7	2
265	Impact of COVID-19 lockdown on emergency asthma admissions and deaths: national interrupted time series analyses for Scotland and Wales. <i>Thorax</i> , 2021 , 76, 867-873	7.3	15
264	Staff-pupil SARS-CoV-2 infection pathways in schools in Wales: a population-level linked data approach. <i>BMJ Paediatrics Open</i> , 2021 , 5, e001049	2.4	3

263	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	11.4	6
262	Real-time spatial health surveillance: Mapping the UK COVID-19 epidemic. <i>International Journal of Medical Informatics</i> , 2021 , 149, 104400	5.3	1
261	Long-term trends in critical care admissions in Wales*. <i>Anaesthesia</i> , 2021 , 76, 1316-1325	6.6	4
260	Epilepsy, antiepileptic drugs, and the risk of major cardiovascular events. <i>Epilepsia</i> , 2021 , 62, 1604-1616	6.4	7
259	Frailty assessed by administrative tools and mortality in patients with pneumonia admitted to the hospital and ICU in Wales. <i>Scientific Reports</i> , 2021 , 11, 13407	4.9	6
258	First-dose ChAdOx1 and BNT162b2 COVID-19 vaccines and thrombocytopenic, thromboembolic and hemorrhagic events in Scotland. <i>Nature Medicine</i> , 2021 , 27, 1290-1297	50.5	84
257	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 ³		18
256	Association of socioeconomic deprivation with asthma care, outcomes, and deaths in Wales: A 5-year national linked primary and secondary care cohort study. <i>PLoS Medicine</i> , 2021 , 18, e1003497	11.6	5
255	Impact of a physician - critical care practitioner pre-hospital service in Wales on trauma survival: a retrospective analysis of linked registry data. <i>Anaesthesia</i> , 2021 , 76, 1475-1481	6.6	1
254	Microtia: A Data Linkage Study of Epidemiology and Implications for Service Delivery. <i>Frontiers in Pediatrics</i> , 2021 , 9, 630036	3.4	1
253	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	14.4	7
252	Examining variation in the measurement of multimorbidity in research: a systematic review of 566 studies. <i>Lancet Public Health</i> , 2021 , 6, e587-e597	22.4	12
251	Surgical activity in England and Wales during the COVID-19 pandemic: a nationwide observational cohort study. <i>British Journal of Anaesthesia</i> , 2021 , 127, 196-204	5.4	11
250	Predicting fracture outcomes from clinical registry data using artificial intelligence supplemented models for evidence-informed treatment (PRAISE) study protocol. <i>PLoS ONE</i> , 2021 , 16, e0257361	3.7	0
249	Inequalities in coverage of COVID-19 vaccination: A population register based cross-sectional study in Wales, UK. <i>Vaccine</i> , 2021 , 39, 6256-6261	4.1	7
248	Ranking sets of morbidities using hypergraph centrality. <i>Journal of Biomedical Informatics</i> , 2021 , 122, 103916	10.2	0
247	Protocol for the development of the Wales Multimorbidity e-Cohort (WMC): data sources and methods to construct a population-based research platform to investigate multimorbidity. <i>BMJ Open</i> , 2021 , 11, e047101	3	1
246	Behavioural difficulties in early childhood and risk of adolescent injury. <i>Archives of Disease in Childhood</i> , 2020 , 105, 282-287	2.2	2

245	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020 , 35, 601-611	12.1	23
244	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	3	17
243	The Secure Anonymised Information Linkage databank Dementia e-cohort (SAIL-DeC). <i>International Journal of Population Data Science</i> , 2020 , 5, 1121	1.4	6
242	A national initiative in data science for health: an evaluation of the UK Farr Institute. <i>International Journal of Population Data Science</i> , 2020 , 5, 1128	1.4	3
241	How effective are population health surveys for estimating prevalence of chronic conditions compared to anonymised clinical data?. <i>International Journal of Population Data Science</i> , 2020 , 5, 1151	1.4	
240	The association of smoking and socioeconomic status on cutaneous melanoma: a population-based, data-linkage, case-control study. <i>British Journal of Dermatology</i> , 2020 , 182, 1136-1147	4	8
239	Parent recommendations to support physical activity for families with young children: Results of interviews in deprived and affluent communities in South Wales (United Kingdom). <i>Health Expectations</i> , 2020 , 23, 284-295	3.7	3
238	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	5.9	226
237	Do home modifications reduce care home admissions for older people? A matched control evaluation of the Care & Repair Cymru service in Wales. <i>Age and Ageing</i> , 2020 , 49, 1056-1061	3	2
236	Adaptation, self-motivation and support services are key to physical activity participation three to five years after major trauma: a qualitative study. <i>Journal of Physiotherapy</i> , 2020 , 66, 188-195	2.9	4
235	Adverse childhood experiences during childhood and academic attainment at age 7 and 11 years: an electronic birth cohort study. <i>Public Health</i> , 2020 , 189, 37-47	4	4
234	How much does quality matter: the value of data. <i>Injury Prevention</i> , 2020 , 26, 397-399	3.2	0
233	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	2.2	15
232	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	3.7	7
231	Validating the QCOVID risk prediction algorithm for risk of mortality from COVID-19 in the adult population in Wales, UK.. <i>International Journal of Population Data Science</i> , 2020 , 5, 1697	1.4	1
230	Weekend admissions and mortality for major acute disorders across England and Wales: record linkage cohort studies. <i>BMC Health Services Research</i> , 2019 , 19, 619	2.9	0
229	A process evaluation of the PLAN-A intervention (Peer-Led physical Activity iNtervention for Adolescent girls). <i>BMC Public Health</i> , 2019 , 19, 1203	4.1	11
228	Are children with clinical obesity at increased risk of inpatient hospital admissions? An analysis using linked electronic health records in the UK millennium cohort study. <i>Pediatric Obesity</i> , 2019 , 14, e12505	4.6	2

227	Are active children and young people at increased risk of injuries resulting in hospital admission or accident and emergency department attendance? Analysis of linked cohort and electronic hospital records in Wales and Scotland. <i>PLoS ONE</i> , 2019 , 14, e0213435	3.7	1
226	Curriculum-based outdoor learning for children aged 9-11: A qualitative analysis of pupils and teachers' views. <i>PLoS ONE</i> , 2019 , 14, e0212242	3.7	33
225	Longitudinal access and exposure to green-blue spaces and individual-level mental health and well-being: protocol for a longitudinal, population-wide record-linked natural experiment. <i>BMJ Open</i> , 2019 , 9, e027289	3	6
224	Early and late mortality following unscheduled admissions for severe liver disease across England and Wales. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 1334-1345	6.1	5
223	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	3	14
222	Predictors of objectively measured physical activity in 12-month-old infants: A study of linked birth cohort data with electronic health records. <i>Pediatric Obesity</i> , 2019 , 14, e12512	4.6	5
221	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	3	19
220	The role of health and social factors in education outcome: A record-linked electronic birth cohort analysis. <i>PLoS ONE</i> , 2019 , 14, e0220771	3.7	4
219	Record linkage to enhance consented cohort and routinely collected health data from a UK birth cohort. <i>International Journal of Population Data Science</i> , 2019 , 4, 579	1.4	1
218	Electronic Longitudinal Alcohol Study in Communities (ELASTic) Wales - protocol for platform development. <i>International Journal of Population Data Science</i> , 2019 , 4, 581	1.4	2
217	A Profile of the SAIL Databank on the UK Secure Research Platform. <i>International Journal of Population Data Science</i> , 2019 , 4, 1134	1.4	22
216	Developing new ways of measuring the quality and impact of ambulance service care: the PhOEBE mixed-methods research programme. <i>Programme Grants for Applied Research</i> , 2019 , 7, 1-90	1.5	5
215	A peer-led physical activity intervention in schools for adolescent girls: a feasibility RCT. <i>Public Health Research</i> , 2019 , 7, 1-178	1.7	3
214	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	3	59
213	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	1.4	30
212	Patterns and Predictors of Return to Work After Major Trauma: A Prospective, Population-based Registry Study. <i>Annals of Surgery</i> , 2019 , 269, 972-978	7.8	28
211	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> , 2018 , 5, e000260	5.6	14
210	Suicide following acute admissions for physical illnesses across England and Wales. <i>Psychological Medicine</i> , 2018 , 48, 578-591	6.9	11

209	Acute kidney injury in the UK: a replication cohort study of the variation across three regional populations. <i>BMJ Open</i> , 2018 , 8, e019435	3	15
208	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> , 2018 , 3, e279-e288	22.4	19
207	The health impacts of energy performance investments in low-income areas: a mixed-methods approach. <i>Public Health Research</i> , 2018 , 6, 1-182	1.7	8
206	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	1.7	16
205	A case study in distributed team science in research using electronic health records. <i>International Journal of Population Data Science</i> , 2018 , 3, 442	1.4	
204	Defining sepsis on the wards: results of a multi-centre point-prevalence study comparing two sepsis definitions. <i>Anaesthesia</i> , 2018 , 73, 195-204	6.6	37
203	Emergency hospital admissions associated with a non-randomised housing intervention meeting national housing quality standards: a longitudinal data linkage study. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 896-903	5.1	8
202	Validating injury burden estimates using population birth cohorts and longitudinal cohort studies of injury outcomes: the VIBES-Junior study protocol. <i>BMJ Open</i> , 2018 , 8, e024755	3	2
201	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	1.8	18
200	"To survey or to register" is that the question for estimating population incidence of injuries?. <i>Archives of Public Health</i> , 2018 , 76, 76	2.6	1
199	Study protocol for investigating the impact of community home modification services on hospital utilisation for fall injuries: a controlled longitudinal study using data linkage. <i>BMJ Open</i> , 2018 , 8, e026290		7
198	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	40	121
197	Identifying patients with asthma-chronic obstructive pulmonary disease overlap syndrome using latent class analysis of electronic health record data: a study protocol. <i>Npj Primary Care Respiratory Medicine</i> , 2018 , 28, 22	3.2	3
196	Neighborhood Quality and Attachment: Validation of the Revised Residential Environment Assessment Tool. <i>Environment and Behavior</i> , 2017 , 49, 255-282	5.6	13
195	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	4.6	26
194	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	3.6	14
193	Public Health Science conference: a call for abstracts. <i>Lancet, The</i> , 2017 , 389, 1593	40	
192	Educational Attainment at Age 10-11 Years Predicts Health Risk Behaviors and Injury Risk During Adolescence. <i>Journal of Adolescent Health</i> , 2017 , 61, 212-218	5.8	8

191	Defining asthma and assessing asthma outcomes using electronic health record data: a systematic scoping review. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	30
190	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	2.1	20
189	Towards valid serious non-fatal injury indicators for international comparisons based on probability of admission estimates. <i>Injury Prevention</i> , 2017 , 23, 47-57	3.2	3
188	Weekend admission and mortality for gastrointestinal disorders across England and Wales. <i>British Journal of Surgery</i> , 2017 , 104, 1723-1734	5.3	5
187	Validating epilepsy diagnoses in routinely collected data. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017 , 52, 195-198	3.2	33
186	Long-term health status and trajectories of seriously injured patients: A population-based longitudinal study. <i>PLoS Medicine</i> , 2017 , 14, e1002322	11.6	90
185	Road safety: serious injuries remain a major unsolved problem. <i>Medical Journal of Australia</i> , 2017 , 207, 244-249	4	27
184	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	4.1	26
183	Improving Mental Health Through the Regeneration of Deprived Neighborhoods: A Natural Experiment. <i>American Journal of Epidemiology</i> , 2017 , 186, 473-480	3.8	22
182	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	4.1	26
181	Socioeconomic deprivation and inequalities in asthma care in Wales. <i>Lancet, The</i> , 2017 , 390, S19	40	5
180	The SAIL Databank: 10 years of spearheading data privacy and research utility, 2007-2017 2017 ,		7
179	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	4.4	28
178	417 Incidence and epidemiology of burns treated in the welsh centre for burns. <i>Injury Prevention</i> , 2016 , 22, A152.3-A153	3.2	
177	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	11.4	136
176	All Wales Injury Surveillance System revised: development of a population-based system to evaluate single-level and multilevel interventions. <i>Injury Prevention</i> , 2016 , 22 Suppl 1, i50-5	3.2	13
175	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	5.1	18
174	221 A European Core Health Indicator for home and leisure injuries (Echi-29). <i>Injury Prevention</i> , 2016 , 22, A81.1-A81	3.2	

173	222 Combining survey and register based data to estimate burden of injuries among adolescents. <i>Injury Prevention</i> , 2016 , 22, A81.2-A81	3.2	
172	220 The European injury data base: supporting injury research and policy across Europe. <i>Injury Prevention</i> , 2016 , 22, A80.3-A81	3.2	1
171	223 Are register-based data better than surveys in estimating burden of injuries among adults? results from Luxembourg. <i>Injury Prevention</i> , 2016 , 22, A81.3-A82	3.2	
170	226 Using Long bone fractures as an injury incidence indicator in Europe. <i>Injury Prevention</i> , 2016 , 22, A82.3-A83	3.2	
169	Residential Moving and Preventable Hospitalizations. <i>Pediatrics</i> , 2016 , 138,	7.4	6
168	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	3.6	61
167	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, 2037-46	5.1	21
166	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	1.9	15
165	Return to Work and Functional Outcomes After Major Trauma: Who Recovers, When, and How Well?. <i>Annals of Surgery</i> , 2016 , 263, 623-32	7.8	111
164	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> , 2016 , 170, 267-87	8.3	347
163	Validity of parent self-reported responses to home safety questions. <i>International Journal of Injury Control and Safety Promotion</i> , 2016 , 23, 229-39	1.8	2
162	Disability weights based on patient-reported data from a multinational injury cohort. <i>Bulletin of the World Health Organization</i> , 2016 , 94, 806-816C	8.2	19
161	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> , 2016 , 4, 1-184	1.7	23
160	224 Hospital registrations and health survey data – do they agree?. <i>Injury Prevention</i> , 2016 , 22, A82.1-A82.3	3.2	1
159	47 Disability weights from the injury vibes collaboration. <i>Injury Prevention</i> , 2016 , 22, A18.3-A19	3.2	1
158	353 Product related head injuries among infants and toddlers in Europe – a public health topic?. <i>Injury Prevention</i> , 2016 , 22, A129.2-A129	3.2	
157	Association between breakfast consumption and educational outcomes in 9-11-year-old children. <i>Public Health Nutrition</i> , 2016 , 19, 1575-82	3.3	23
156	Does frequent residential mobility in early years affect the uptake and timeliness of routine immunisations? An anonymised cohort study. <i>Vaccine</i> , 2016 , 34, 1773-7	4.1	2

155	Cohort Profile: Growing Up in Wales: The Environments for Healthy Living study. <i>International Journal of Epidemiology</i> , 2016 , 45, 364-73	7.8	1
154	A national population-based e-cohort of people with psychosis (PsyCymru) linking prospectively ascertained phenotypically rich and genetic data to routinely collected records: overview, recruitment and linkage. <i>Schizophrenia Research</i> , 2015 , 166, 131-6	3.6	12
153	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	4.1	12
152	Reduced population burden of road transport-related major trauma after introduction of an inclusive trauma system. <i>Annals of Surgery</i> , 2015 , 261, 565-72	7.8	54
151	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, 2257-74	4.0	23 ¹
150	Epilepsy and deprivation, a data linkage study. <i>Epilepsia</i> , 2015 , 56, 585-91	6.4	33
149	RESTORE: REcovery after Serious Trauma--Outcomes, Resource use and patient Experiences study protocol. <i>Injury Prevention</i> , 2015 , 21, 348-54	3.2	22
148	Obesity in pregnancy: infant health service utilisation and costs on the NHS. <i>BMJ Open</i> , 2015 , 5, e008357		12
147	Understanding burn injuries in Aboriginal and Torres Strait Islander children: protocol for a prospective cohort study. <i>BMJ Open</i> , 2015 , 5, e009826	3	12
146	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> , 2015 , 13, 14	3	14
145	Challenges of harmonising data from UK national health surveys: a case study of attempts to estimate the UK prevalence of asthma. <i>Journal of the Royal Society of Medicine</i> , 2015 , 108, 433-9	2.3	6
144	How well do principal diagnosis classifications predict disability 12 months postinjury?. <i>Injury Prevention</i> , 2015 , 21, e120-6	3.2	2
143	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	3.2	36
142	Improving recovery-Learning from patients' experiences after injury: a qualitative study. <i>Injury</i> , 2014 , 45, 312-9	2.5	43
141	Validating and Improving Injury Burden Estimates Study: the Injury-VIBES study protocol. <i>Injury Prevention</i> , 2014 , 20, e4	3.2	12
140	Physical activity and excess weight in pregnancy have independent and unique effects on delivery and perinatal outcomes. <i>PLoS ONE</i> , 2014 , 9, e94532	3.7	20
139	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	3.7	20
138	Local modelling techniques for assessing micro-level impacts of risk factors in complex data: understanding health and socioeconomic inequalities in childhood educational attainments. <i>PLoS ONE</i> , 2014 , 9, e113592	3.7	3

137	Response to Fujita et al. <i>American Journal of Gastroenterology</i> , 2014 , 109, 138-9	0.7	
136	Cohort profile: the housing regeneration and health study. <i>International Journal of Epidemiology</i> , 2014 , 43, 52-60	7.8	11
135	Outcome measures for multiple sclerosis. <i>Physical Therapy Reviews</i> , 2014 , 19, 24-38	0.7	3
134	The association between hospitalisation for childhood head injury and academic performance: evidence from a population e-cohort study. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 466-70	5.1	8
133	The communities first (ComFi) study: protocol for a prospective controlled quasi-experimental study to evaluate the impact of area-wide regeneration on mental health and social cohesion in deprived communities. <i>BMJ Open</i> , 2014 , 4, e006530	3	6
132	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, 1280-9	3.3	31
131	EPILEPSY PREVALENCE, INCIDENCE AND SOCIOECONOMIC DEPRIVATION. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014 , 85, e4.150-e4	5.5	
130	Use of data linkage to measure the population health effect of non-health-care interventions. <i>Lancet, The</i> , 2014 , 383, 1517-1519	4.0	28
129	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	10.2	104
128	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	3.7	35
127	Comparison of measures of comorbidity for predicting disability 12-months post-injury. <i>BMC Health Services Research</i> , 2013 , 13, 30	2.9	30
126	UK health performance: findings of the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2013 , 381, 997-1020	4.0	401
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6	Protocol for the development and evaluation of a tool for predicting risk of short-term adverse outcomes due to COVID-19 in the general UK population		4
5	Real-time spatial health surveillance: mapping the UK COVID-19 epidemic		1
4	Intensity of COVID-19 in care homes following Hospital Discharge in the early stages of the UK epidemic		1
3	Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK)		1
2	Healthcare presentations with self-harm and the association with COVID-19: an e-cohort whole-population-based study using individual-level linked routine electronic health records in Wales, UK, 2016 - March 2021		2
1	An external validation of the QCovid risk prediction algorithm for risk of mortality from COVID-19 in adults: national validation cohort study in England		1