

# Sarah E Rodgers

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,047  
citations

535685

17  
h-index

563245

28  
g-index

59  
all docs

59  
docs citations

59  
times ranked

1708  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Do home adaptation interventions help to reduce emergency fall admissions? A national longitudinal data-linkage study of 657,536 older adults living in Wales (UK) between 2010 and 2017. <i>Age and Ageing</i> , 2022, 51, .                                      | 0.7 | 3         |
| 2  | Impact of the national home safety equipment scheme "Safe At Home"™ on hospital admissions for unintentional injury in children under 5: a controlled interrupted time series analysis. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 53-59.     | 2.0 | 7         |
| 3  | Cohort Profile: The Green and Blue Spaces (GBS) and mental health in Wales e-cohort. <i>International Journal of Epidemiology</i> , 2022, 51, e285-e294.   | 0.9 | 3         |
| 4  | Stroke in Older Adults Living in Care Homes: Results From a National Data Linkage Study in Wales. <i>Journal of the American Medical Directors Association</i> , 2022, , .   | 1.2 | 1         |
| 5  | Incidence, nature and causes of avoidable significant harm in primary care in England: retrospective case note review. <i>BMJ Quality and Safety</i> , 2021, 30, 961-976.  | 1.8 | 33        |
| 6  | Socioeconomic predictors of time to care home admission in people living with dementia in Wales: A routine data linkage study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 511-520.   | 1.3 | 7         |
| 7  | 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.   | 3.9 | 16        |
| 8  | A call to action: Improving urban green spaces to reduce health inequalities exacerbated by COVID-19. <i>Preventive Medicine</i> , 2021, 145, 106425.  | 1.6 | 84        |
| 9  | The Value of Routinely Collected Data in Evaluating Home Assessment and Modification Interventions to Prevent Falls in Older People: Systematic Literature Review. <i>JMIR Aging</i> , 2021, 4, e24728.  | 1.4 | 0         |
| 10 | Prevalence of atrial fibrillation and outcomes in older long-term care residents: a systematic review. <i>Age and Ageing</i> , 2021, 50, 744-757.  | 0.7 | 8         |
| 11 | Impact of local air quality management policies on emergency hospitalisations for respiratory conditions in the North West Coast region of England: a longitudinal controlled ecological study. <i>International Journal for Equity in Health</i> , 2021, 20, 254. | 1.5 | 2         |
| 12 | A Patient Safety Toolkit for Family Practices. <i>Journal of Patient Safety</i> , 2020, 16, e182-e186.   | 0.7 | 11        |
| 13 | A best practice framework to measure spatial variation in alcohol availability. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2020, 47, 381-399.   | 1.0 | 3         |
| 14 | Improving mental health through neighbourhood regeneration: the role of cohesion, belonging, quality and disorder. <i>European Journal of Public Health</i> , 2020, 30, 964-966.   | 0.1 | 10        |
| 15 | 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.   | 0.7 | 5         |
| 16 | Stakeholders'™ experiences of the public health research process: time to change the system?. <i>Health Research Policy and Systems</i> , 2020, 18, 83.  | 1.1 | 17        |
| 17 | Does Social Support Affect Older Adults'™ General Practitioner Attendance Rates? Findings from the North West Coast Household Health Survey. <i>Clinical Gerontologist</i> , 2020, 44, 1-11.   | 1.2 | 3         |
| 18 | Impact of air pollution on educational attainment for respiratory health treated students: A cross sectional data linkage study. <i>Health and Place</i> , 2020, 63, 102355.   | 1.5 | 8         |

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|----|---|-----|-----------|
| 19 | GIS-modelled built-environment exposures reflecting daily mobility for applications in child health research. <i>International Journal of Health Geographics</i> , 2020, 19, 12.  | 1.2 | 10        |
| 20 | 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        |
| 21 | 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.                 | 0.8 | 17        |
| 22 | Evaluation of an intervention to promote walking during the commute to work: a cluster randomised controlled trial. <i>BMC Public Health</i> , 2019, 19, 427.   | 1.2 | 11        |
| 23 | Our data, our society, our health: A vision for inclusive and transparent health data science in the United Kingdom and beyond. <i>Learning Health Systems</i> , 2019, 3, e10191.   | 1.1 | 42        |
| 24 | Does deprivation affect the demand for NHS Direct? Observational study of routine data from Wales. <i>BMJ Open</i> , 2019, 9, e029203.  | 0.8 | 2         |
| 25 | A workplace-based intervention to increase levels of daily physical activity: the Travel to Work cluster RCT. <i>Public Health Research</i> , 2019, 7, 1-128.   | 0.5 | 6         |
| 26 | Processing discharge summaries in general practice: a qualitative interview study with GPs and practice managers. <i>BJGP Open</i> , 2019, 3, bjgpopen18X101625.  | 0.9 | 14        |
| 27 | 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. | 2.0 | 15        |
| 28 | Processing of discharge summaries in general practice: a retrospective record review. <i>British Journal of General Practice</i> , 2018, 68, e576-e585.   | 0.7 | 22        |
| 29 | 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.                      | 0.8 | 11        |
| 30 | 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.        | 1.1 | 4         |
| 31 | The health impacts of energy performance investments in low-income areas: a mixed-methods approach. <i>Public Health Research</i> , 2018, 6, 1-182.   | 0.5 | 18        |
| 32 | 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        |
| 33 | Using Routinely Collected Administrative Data in Public Health Research: Geocoding Alcohol Outlet Data. <i>Applied Spatial Analysis and Policy</i> , 2017, 10, 301-315.   | 1.0 | 2         |
| 34 | Neighborhood Quality and Attachment. <i>Environment and Behavior</i> , 2017, 49, 255-282.   | 2.1 | 29        |
| 35 | Understanding the epidemiology of avoidable significant harm in primary care: protocol for a retrospective cross-sectional study. <i>BMJ Open</i> , 2017, 7, e013786.   | 0.8 | 4         |
| 36 | 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        |

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|----|--|-----|-----------|
| 37 | Advice given by NHS Direct in Wales: do deprived patients get more urgent decisions? Study of routine data. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 849-856.   | 2.0 | 3         |
| 38 | 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        |
| 39 | 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        |
| 40 | Socioeconomic deprivation and inequalities in asthma care in Wales. <i>Lancet, The</i> , 2017, 390, S19.   | 6.3 | 6         |
| 41 | Does frequent residential mobility in early years affect the uptake and timeliness of routine immunisations? An anonymised cohort study. <i>Vaccine</i> , 2016, 34, 1773-1777.   | 1.7 | 3         |
| 42 | Residential Moving and Preventable Hospitalizations. <i>Pediatrics</i> , 2016, 138, .  | 1.0 | 10        |
| 43 | 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.   | 0.5 | 29        |
| 44 | Study protocol: the effectiveness and cost effectiveness of an employer-led intervention to increase walking during the daily commute: the Travel to Work randomised controlled trial. <i>BMC Public Health</i> , 2015, 15, 154.                       | 1.2 | 13        |
| 45 | Quantifying the Error Associated with Alternative GIS-based Techniques to Measure Access to Health Care Services. <i>AIMS Public Health</i> , 2015, 2, 746-761.  | 1.1 | 10        |
| 46 | Cohort Profile: The Housing Regeneration and Health Study. <i>International Journal of Epidemiology</i> , 2014, 43, 52-60.   | 0.9 | 12        |
| 47 | 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. | 0.8 | 7         |
| 48 | 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        |
| 49 | “Whose data is it anyway?” The implications of putting small area-level health and social data online. <i>Health Policy</i> , 2014, 114, 88-96.  | 1.4 | 23        |
| 50 | 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> , 2013, 8, e70601.  | 1.1 | 26        |
| 51 | The Advocacy for Pedestrian Safety Study: Cluster Randomised Trial Evaluating a Political Advocacy Approach to Reduce Pedestrian Injuries in Deprived Communities. <i>PLoS ONE</i> , 2013, 8, e60158.  | 1.1 | 15        |
| 52 | Influence of social deprivation and air pollutants on serious asthma: Table 1. <i>European Respiratory Journal</i> , 2012, 40, 785-788.  | 3.1 | 14        |
| 53 | Change in alcohol outlet density and alcohol-related harm to population health (CHALICE). <i>BMC Public Health</i> , 2012, 12, 428.  | 1.2 | 45        |
| 54 | Protecting health data privacy while using residence-based environment and demographic data. <i>Health and Place</i> , 2012, 18, 209-217.  | 1.5 | 57        |

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|----|---|-----|-----------|
| 55 | Protocol of the baseline assessment for the Environments for Healthy Living (EHL) Wales cohort study. BMC Public Health, 2010, 10, 150.   | 1.2 | 16        |
| 56 | Using geographical information systems to assess the equitable distribution of traffic-calming measures: translational research. Injury Prevention, 2010, 16, 7-11.                                     | 1.2 | 8         |
| 57 | 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        |
| 58 | A Geostatistical Analysis of Soil, Vegetation, and Image Data Characterizing Land Surface Variation. Geographical Analysis, 2007, 39, 195-216.  | 1.9 | 14        |