

Dianna M Smith

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.

43
papers

1,003
citations

16
h-index

31
g-index

50
ext. papers

1,201
ext. citations

6.1
avg, IF

4.38
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 43 | Exercise for Men with Prostate Cancer: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016 , 69, 693-703 | 10.2 | 153 |
| 42 | Neighbourhood food environment and area deprivation: spatial accessibility to grocery stores selling fresh fruit and vegetables in urban and rural settings. <i>International Journal of Epidemiology</i> , 2010 , 39, 277-84 | 7.8 | 104 |
| 41 | Does the local food environment around schools affect diet? Longitudinal associations in adolescents attending secondary schools in East London. <i>BMC Public Health</i> , 2013 , 13, 70 | 4.1 | 66 |
| 40 | Variations in fresh fruit and vegetable quality by store type, urban-rural setting and neighbourhood deprivation in Scotland. <i>Public Health Nutrition</i> , 2009 , 12, 2044-50 | 3.3 | 66 |
| 39 | Creating Realistic Synthetic Populations at Varying Spatial Scales: A Comparative Critique of Population Synthesis Techniques. <i>Jasss</i> , 2012 , 15, | 4.8 | 65 |
| 38 | Improving the Synthetic Data Generation Process in Spatial Microsimulation Models. <i>Environment and Planning A</i> , 2009 , 41, 1251-1268 | 2.7 | 63 |
| 37 | Patients' ratings of family physician practices on the internet: usage and associations with conventional measures of quality in the English National Health Service. <i>Journal of Medical Internet Research</i> , 2012 , 14, e146 | 7.6 | 58 |
| 36 | Can a deterministic spatial microsimulation model provide reliable small-area estimates of health behaviours? An example of smoking prevalence in New Zealand. <i>Health and Place</i> , 2011 , 17, 618-24 | 4.6 | 52 |
| 35 | Neighbourhood deprivation and the price and availability of fruit and vegetables in Scotland. <i>Journal of Human Nutrition and Dietetics</i> , 2010 , 23, 494-501 | 3.1 | 41 |
| 34 | Feasibility study of geospatial mapping of chronic disease risk to inform public health commissioning. <i>BMJ Open</i> , 2012 , 2, e000711 | 3 | 39 |
| 33 | A systematic map of research exploring the effect of greenspace on mental health. <i>Landscape and Urban Planning</i> , 2020 , 201, 103823 | 7.7 | 37 |
| 32 | Association between urbanisation and type 2 diabetes: an ecological study. <i>BMJ Global Health</i> , 2017 , 2, e000473 | 6.6 | 35 |
| 31 | Understanding the health and wellbeing challenges of the food banking system: A qualitative study of food bank users, providers and referrers in London. <i>Social Science and Medicine</i> , 2018 , 211, 95-101 | 5.1 | 31 |
| 30 | Obese Cities: How Our Environment Shapes Overweight. <i>Geography Compass</i> , 2009 , 3, 518-535 | 2.4 | 25 |
| 29 | Identifying populations and areas at greatest risk of household food insecurity in England. <i>Applied Geography</i> , 2018 , 91, 21-31 | 4.4 | 18 |
| 28 | A multi-centre investigation of delivering national guidelines on exercise training for men with advanced prostate cancer undergoing androgen deprivation therapy in the UK NHS. <i>PLoS ONE</i> , 2018 , 13, e0197606 | 3.7 | 16 |
| 27 | Quantifying the risk of type 2 diabetes in East London using the QDScore: a cross-sectional analysis. <i>British Journal of General Practice</i> , 2012 , 62, e663-70 | 1.6 | 15 |

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| 26 | Predicting the risk of childhood overweight and obesity at 4-5 years using population-level pregnancy and early-life healthcare data. <i>BMC Medicine</i> , 2020 , 18, 105 | 11.4 | 14 |
| 25 | Food Access and Health : A Microsimulation Framework for Analysis. <i>Studies in Regional Science</i> , 2006 , 35, 909-927 | 0 | 13 |
| 24 | Alcohol licensing data: why is it an underused resource in public health?. <i>Health and Place</i> , 2013 , 24, 110-116 | 4.6 | 12 |
| 23 | Are environmental area characteristics at birth associated with overweight and obesity in school-aged children? Findings from the SLOPE (Studying Lifecourse Obesity PrEdictors) population-based cohort in the south of England. <i>BMC Medicine</i> , 2020 , 18, 43 | 11.4 | 11 |
| 22 | Generating small-area prevalence of psychological distress and alcohol consumption: validation of a spatial microsimulation method. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2012 , 47, 745-55 | 4.5 | 9 |
| 21 | Complexity as a rhetorical smokescreen for UK public health inaction on diet. <i>Critical Public Health</i> , 2020 , 1-11 | 2.6 | 8 |
| 20 | Maternal and early-life area-level characteristics and childhood adiposity: A systematic review. <i>Obesity Reviews</i> , 2019 , 20, 1093-1105 | 10.6 | 7 |
| 19 | Are socioeconomic inequalities in the incidence of small-for-gestational-age birth narrowing? Findings from a population-based cohort in the South of England. <i>BMJ Open</i> , 2019 , 9, e026998 | 3 | 7 |
| 18 | Is individual smoking behaviour influenced by area-level ethnic density? A cross-sectional electronic health database study of inner south-east London. <i>ERJ Open Research</i> , 2017 , 3, | 3.5 | 6 |
| 17 | Food banking and emergency food aid: expanding the definition of local food environments and systems. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 2 | 8.4 | 6 |
| 16 | Simulating Spatial Health Inequalities 2012 , 499-510 | | 6 |
| 15 | Socio-economic status and outcomes for patients with age-related macular degeneration. <i>Eye</i> , 2019 , 33, 1224-1231 | 4.4 | 4 |
| 14 | Size matters: the role of scale in geographies of health. <i>Area</i> , 2008 , 40, 303-305 | 1.7 | 4 |
| 13 | Childhood injury in Tower Hamlets: Audit of children presenting with injury to an inner city A&E department in London. <i>Injury</i> , 2015 , 46, 1131-6 | 2.5 | 3 |
| 12 | Exercise interventions for men with prostate cancer. <i>The Cochrane Library</i> , 2015 , | 5.2 | 2 |
| 11 | A critical review of diet-related surveys in England, 1970-2018. <i>Archives of Public Health</i> , 2020 , 78, 66 | 2.6 | 2 |
| 10 | Predictors of children's health system use: cross-sectional study of linked data. <i>Family Practice</i> , 2020 , 37, 807-814 | 1.9 | 1 |
| 9 | What Nudge Techniques Work for Food Waste Behaviour Change at the Consumer Level? A Systematic Review. <i>Sustainability</i> , 2021 , 13, 11099 | 3.6 | 1 |

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| 8 | Spatial Microsimulation 2014 , 1235-1252 | | 1 |
| 7 | Change in treatment burden among people with multimorbidity: Protocol of a follow up survey and development of efficient measurement tools for primary care. <i>PLoS ONE</i> , 2021 , 16, e0260228 | 3.7 | 0 |
| 6 | Charity financial support to motor neuron disease (MND) patients in Greater London: the impact of patients' socioeconomic status-a cross-sectional study. <i>BMJ Open</i> , 2019 , 9, e022462 | 3 | 0 |
| 5 | Estimating Health over Space and Time: A Review of Spatial Microsimulation Applied to Public Health. <i>J</i> , 2021 , 4, 182-192 | 1.9 | 0 |
| 4 | 022 Health in small places: deriving and validating estimates of common mental disorders at the lower super output areas using microsimulation procedures. <i>Journal of Epidemiology and Community Health</i> , 2010 , 64, A9-A9 | 5.1 | |
| 3 | Spatial Microsimulation 2018 , 1-18 | | |
| 2 | Adult diet in England: Where is more support needed to achieve dietary recommendations?. <i>PLoS ONE</i> , 2021 , 16, e0252877 | 3.7 | |
| 1 | Spatial Microsimulation 2021 , 1767-1784 | | |