

Michelle A Morris

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

914
citations

623188

14
h-index

500791

28
g-index

52
all docs

52
docs citations

52
times ranked

1266
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Development of a UK Online 24-h Dietary Assessment Tool: myfood24. <i>Nutrients</i> , 2015, 7, 4016-4032. | 1.7 | 130 |
| 2 | Validation of the Oxford WebQ Online 24-Hour Dietary Questionnaire Using Biomarkers. <i>American Journal of Epidemiology</i> , 2019, 188, 1858-1867. | 1.6 | 109 |
| 3 | Validity of an online 24-h recall tool (myfood24) for dietary assessment in population studies: comparison with biomarkers and standard interviews. <i>BMC Medicine</i> , 2018, 16, 136. | 2.3 | 82 |
| 4 | A systematic review employing the GeoFERN framework to examine methods, reporting quality and associations between the retail food environment and obesity. <i>Health and Place</i> , 2019, 57, 186-199. | 1.5 | 76 |
| 5 | What is the cost of a healthy diet? Using diet data from the UK Women's Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1043-1049. | 2.0 | 64 |
| 6 | Using Geographic Information Systems to measure retail food environments: Discussion of methodological considerations and a proposed reporting checklist (Geo-FERN). <i>Health and Place</i> , 2017, 44, 110-117. | 1.5 | 61 |
| 7 | How has big data contributed to obesity research? A review of the literature. <i>International Journal of Obesity</i> , 2018, 42, 1951-1962. | 1.6 | 41 |
| 8 | Cohort Profile: The UK Women's Cohort Study (UKWCS). <i>International Journal of Epidemiology</i> , 2017, 46, e11-e11. | 0.9 | 34 |
| 9 | Can big data solve a big problem? Reporting the obesity data landscape in line with the Foresight obesity system map. <i>International Journal of Obesity</i> , 2018, 42, 1963-1976. | 1.6 | 27 |
| 10 | Methods of measuring associations between the Retail Food Environment and weight status: Importance of classifications and metrics. <i>SSM - Population Health</i> , 2019, 8, 100404. | 1.3 | 25 |
| 11 | Exploring the Feasibility of Use of An Online Dietary Assessment Tool (myfood24) in Women with Gestational Diabetes. <i>Nutrients</i> , 2018, 10, 1147. | 1.7 | 22 |
| 12 | Examining the validity and utility of two secondary sources of food environment data against street audits in England. <i>Nutrition Journal</i> , 2017, 16, 82. | 1.5 | 21 |
| 13 | Relationship of the Frequency, Distribution, and Content of Meals/Snacks to Glycaemic Control in Gestational Diabetes: The myfood24 GDM Pilot Study. <i>Nutrients</i> , 2020, 12, 3. | 1.7 | 19 |
| 14 | Identifying Methods for Monitoring Foodborne Illness: Review of Existing Public Health Surveillance Techniques. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e57. | 1.2 | 19 |
| 15 | Breaking niche sustainable products into the mainstream: Organic milk and free-range eggs. <i>Business Strategy and the Environment</i> , 2018, 27, 1039-1051. | 8.5 | 16 |
| 16 | A systematic review of supermarket-automated electronic sales data for population dietary surveillance. <i>Nutrition Reviews</i> , 2022, 80, 1711-1722. | 2.6 | 16 |
| 17 | Dietary Patterns Derived from UK Supermarket Transaction Data with Nutrient and Socioeconomic Profiles. <i>Nutrients</i> , 2021, 13, 1481. | 1.7 | 16 |
| 18 | Understanding Barriers to Novel Data Linkages: Topic Modeling of the Results of the LifeInfo Survey. <i>Journal of Medical Internet Research</i> , 2021, 23, e24236. | 2.1 | 12 |

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|----|--|-----|-----------|
| 19 | Comparability of methods assigning monetary costs to diets: derivation from household till receipts versus cost database estimation using 4-day food diaries. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 1072-1076. | 1.3 | 11 |
| 20 | The impact of body mass index on breast cancer incidence among women at increased risk: an observational study from the International Breast Intervention Studies. <i>Breast Cancer Research and Treatment</i> , 2021, 188, 215-223. | 1.1 | 10 |
| 21 | Classification of Westminster Parliamentary constituencies using e-petition data. <i>EPJ Data Science</i> , 2017, 6, . | 1.5 | 9 |
| 22 | Socio-demographic determinants of physical activity and app usage from smartphone data. <i>Social Science and Medicine</i> , 2021, 284, 114235. | 1.8 | 9 |
| 23 | Assessing diet in a university student population: a longitudinal food card transaction data approach. <i>British Journal of Nutrition</i> , 2020, 123, 1406-1414. | 1.2 | 8 |
| 24 | Clustering Accelerometer Activity Patterns from the UK Biobank Cohort. <i>Sensors</i> , 2021, 21, 8220. | 2.1 | 8 |
| 25 | Restricting promotions of "less healthy" foods and beverages by price and location: A big data application of UK Nutrient Profiling Models to a retail product dataset. <i>Nutrition Bulletin</i> , 2020, 45, 389-402. | 0.8 | 6 |
| 26 | Variation in fruit and vegetable purchasing patterns in Leeds: using novel loyalty card transaction data. <i>Proceedings of the Nutrition Society</i> , 2020, 79, . | 0.4 | 5 |
| 27 | Evidence from big data in obesity research: international case studies. <i>International Journal of Obesity</i> , 2020, 44, 1028-1040. | 1.6 | 5 |
| 28 | Data considerations for the success of policy to restrict in-store food promotions: A commentary from a food industry nutritionist consultation. <i>Nutrition Bulletin</i> , 2021, 46, 40-51. | 0.8 | 5 |
| 29 | Geography of Diet in the UK Women's Cohort Study: A Cross-Sectional Analysis. <i>Epidemiology - Open Journal</i> , 2016, 1, 20-32. | 0.4 | 5 |
| 30 | Characterisation of Temporal Patterns in Step Count Behaviour from Smartphone App Data: An Unsupervised Machine Learning Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11476. | 1.2 | 4 |
| 31 | Predicting Food Safety Compliance for Informed Food Outlet Inspections: A Machine Learning Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12635. | 1.2 | 4 |
| 32 | Weight status and breast cancer incidence in the UK Women's Cohort Study: a survival analysis. <i>Lancet, The</i> , 2014, 384, S53. | 6.3 | 3 |
| 33 | The ESRC Strategic Network for Obesity: tackling obesity with big data. <i>International Journal of Obesity</i> , 2018, 42, 1948-1950. | 1.6 | 3 |
| 34 | Food safety vulnerability: Neighbourhood determinants of non-compliant establishments in England and Wales. <i>Health and Place</i> , 2020, 63, 102325. | 1.5 | 3 |
| 35 | A comparison of time to event analysis methods, using weight status and breast cancer as a case study. <i>Scientific Reports</i> , 2021, 11, 14058. | 1.6 | 3 |
| 36 | Exploring the Geographic Variation in Fruit and Vegetable Purchasing Behaviour Using Supermarket Transaction Data. <i>Nutrients</i> , 2022, 14, 177. | 1.7 | 3 |

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|----|--|-----|-----------|
| 37 | Creating a long-term future for big data in obesity research. <i>International Journal of Obesity</i> , 2019, 43, 2587-2592. | 1.6 | 2 |
| 38 | Compliance with the Eatwell guide: a case study using supermarket transaction records in Yorkshire and the Humber. <i>Proceedings of the Nutrition Society</i> , 2020, 79, . | 0.4 | 2 |
| 39 | Progress Towards Using Linked Population-Based Data For Geohealth Research: Comparisons Of Aotearoa New Zealand And The United Kingdom. <i>Applied Spatial Analysis and Policy</i> , 2021, 14, 1-16. | 1.0 | 2 |
| 40 | Can a data driven obesity classification system identify those at risk of severe COVID-19 in the UK Biobank cohort study?. <i>International Journal of Obesity</i> , 2021, 45, 2281-2285. | 1.6 | 2 |
| 41 | A foresight whole systems obesity classification for the English UK biobank cohort. <i>BMC Public Health</i> , 2022, 22, 349. | 1.2 | 1 |
| 42 | Local and Application-Specific Geodemographics for Data-Led Urban Decision Making. <i>Sustainability</i> , 2021, 13, 4873. | 1.6 | 0 |