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List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

914
citations

623734
14
h-index

501196
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.	4.1	130
2	Validation of the Oxford WebQ Online 24-Hour Dietary Questionnaire Using Biomarkers. <i>American Journal of Epidemiology</i> , 2019, 188, 1858-1867.	3.4	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.	5.5	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.	3.3	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.	3.7	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.	3.3	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.	3.4	41
8	Cohort Profile: The UK Women's Cohort Study (UKWCS). <i>International Journal of Epidemiology</i> , 2017, 46, e11-e11.	1.9	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.	3.4	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.	2.7	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.	4.1	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.	3.4	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.	4.1	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.	2.6	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.	14.3	16
16	A systematic review of supermarket automated electronic sales data for population dietary surveillance. <i>Nutrition Reviews</i> , 2022, 80, 1711-1722.	5.8	16
17	Dietary Patterns Derived from UK Supermarket Transaction Data with Nutrient and Socioeconomic Profiles. <i>Nutrients</i> , 2021, 13, 1481.	4.1	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.	4.3	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.	2.9	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.	2.5	10
21	Classification of Westminster Parliamentary constituencies using e-petition data. <i>EPJ Data Science</i> , 2017, 6, .	2.8	9
22	Socio-demographic determinants of physical activity and app usage from smartphone data. <i>Social Science and Medicine</i> , 2021, 284, 114235.	3.8	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.	2.3	8
24	Clustering Accelerometer Activity Patterns from the UK Biobank Cohort. <i>Sensors</i> , 2021, 21, 8220.	3.8	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.	1.8	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, .	1.0	5
27	Evidence from big data in obesity research: international case studies. <i>International Journal of Obesity</i> , 2020, 44, 1028-1040.	3.4	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.	1.8	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.	2.6	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.	2.6	4
32	Weight status and breast cancer incidence in the UK Women's Cohort Study: a survival analysis. <i>Lancet</i> , The, 2014, 384, S53.	13.7	3
33	The ESRC Strategic Network for Obesity: tackling obesity with big data. <i>International Journal of Obesity</i> , 2018, 42, 1948-1950.	3.4	3
34	Food safety vulnerability: Neighbourhood determinants of non-compliant establishments in England and Wales. <i>Health and Place</i> , 2020, 63, 102325.	3.3	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.	3.3	3
36	Exploring the Geographic Variation in Fruit and Vegetable Purchasing Behaviour Using Supermarket Transaction Data. <i>Nutrients</i> , 2022, 14, 177.	4.1	3

#	ARTICLE	IF	CITATIONS
37	Creating a long-term future for big data in obesity research. International Journal of Obesity, 2019, 43, 2587-2592.	3.4	2
38	Compliance with the Eatwell guide: a case study using supermarket transaction records in Yorkshire and the Humber. Proceedings of the Nutrition Society, 2020, 79, .	1.0	2
39	Progress Towards Using Linked Population-Based Data For Geohealth Research: Comparisons Of Aotearoa New Zealand And The United Kingdom. Applied Spatial Analysis and Policy, 2021, 14, 1-16.	2.0	2
40	Can a data driven obesity classification system identify those at risk of severe COVID-19 in the UK Biobank cohort study?. International Journal of Obesity, 2021, 45, 2281-2285.	3.4	2
41	A foresight whole systems obesity classification for the English UK biobank cohort. BMC Public Health, 2022, 22, 349.	2.9	1
42	Local and Application-Specific Geodemographics for Data-Led Urban Decision Making. Sustainability, 2021, 13, 4873.	3.2	0