

# M Barbara E Livingstone

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

3,103  
citations

230014

27  
h-index

182931

54  
g-index

70  
all docs

70  
docs citations

70  
times ranked

4280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Addressing nutrient shortfalls in 1- to 5-year-old Irish children using diet modeling: development of a protocol for use in country-specific population health. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 105-117.	2.2	3
2	Eating patterns in a nationwide sample of Japanese aged 1â€“79 years from MINNADE study: eating frequency, clock time for eating, time spent on eating and variability of eating patterns. <i>Public Health Nutrition</i> , 2022, 25, 1515-1527.	1.1	14
3	Characterisation of breakfast, lunch, dinner and snacks in the Japanese context: an exploratory cross-sectional analysis. <i>Public Health Nutrition</i> , 2022, 25, 689-701.	1.1	19
4	Oromotor and somatic taste reactivity during sucrose meals reveals internal state and stimulus palatability after gastric bypass in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2022, 322, R204-R218.	0.9	0
5	Issues in dietary intake assessment of children and adolescents. <i>British Journal of Nutrition</i> , 2022, 127, 1426-1427.	1.2	2
6	Methodological issues in assessing change in dietary intake and appetite following gastric bypass surgery: A systematic review. <i>Obesity Reviews</i> , 2021, 22, e13202.	3.1	12
7	Web-Based Personalized Nutrition System for Delivering Dietary Feedback Based on Behavior Change Techniques: Development and Pilot Study among Dietitians. <i>Nutrients</i> , 2021, 13, 3391.	1.7	8
8	Data-driven development of the Meal-based Diet History Questionnaire for Japanese adults. <i>British Journal of Nutrition</i> , 2021, 126, 1056-1064.	1.2	10
9	Meal and snack frequency in relation to diet quality in Japanese adults: a cross-sectional study using different definitions of meals and snacks. <i>British Journal of Nutrition</i> , 2020, 124, 1219-1228.	1.2	16
10	Adherence to dietary and physical activity guidelines among shift workers: associations with individual and work-related factors. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 229-238.	1.9	5
11	Development and implementation of a method to assess food and nutrient intakes in the Seychelles Child Development Nutrition Study. <i>NeuroToxicology</i> , 2020, 81, 323-330.	1.4	2
12	Effect of vitamin D supplementation on vitamin D status in pregnant women: findings from the MO-VITD study. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
13	The association between maternal body weight and vitamin D status in early pregnancy: findings from the MO-VITD study. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
14	Relationship of obesity with B vitamin status: analysis of NDNS data from UK women of reproductive age. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	0
15	Overweight and obesity in shift workers: associated dietary and lifestyle factors. <i>European Journal of Public Health</i> , 2020, 30, 532-537.	0.1	7
16	Food Combinations in Relation to the Quality of Overall Diet and Individual Meals in Japanese Adults: A Nationwide Study. <i>Nutrients</i> , 2020, 12, 327.	1.7	20
17	Application of the Healthy Eating Index-2015 and the Nutrient-Rich Food Index 9.3 for assessing overall diet quality in the Japanese context: Different nutritional concerns from the US. <i>PLoS ONE</i> , 2020, 15, e0228318.	1.1	35
18	Diet quality scores in relation to metabolic risk factors in Japanese adults: a cross-sectional analysis from the 2012 National Health and Nutrition Survey, Japan. <i>European Journal of Nutrition</i> , 2019, 58, 2037-2050.	1.8	22

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19	Meal-specific dietary patterns and their contribution to overall dietary patterns in the Japanese context: Findings from the 2012 National Health and Nutrition Survey, Japan. <i>Nutrition</i> , 2019, 59, 108-115.	1.1	36
20	Reproducibility and Relative Validity of the Healthy Eating Index-2015 and Nutrient-Rich Food Index 9.3 Estimated by Comprehensive and Brief Diet History Questionnaires in Japanese Adults. <i>Nutrients</i> , 2019, 11, 2540.	1.7	24
21	A Systematic Review of Principal Component Analysisâ€œDerived Dietary Patterns in Japanese Adults: Are Major Dietary Patterns Reproducible Within a Country?. <i>Advances in Nutrition</i> , 2019, 10, 237-249.	2.9	39
22	Greenhouse gas emissions of self-selected diets in the UK and their association with diet quality: is energy under-reporting a problem?. <i>Nutrition Journal</i> , 2018, 17, 27.	1.5	29
23	A qualitative exploration of the shift work experience: the perceived effect on eating habits, lifestyle behaviours and psychosocial wellbeing. <i>Journal of Public Health</i> , 2018, 40, e482-e492.	1.0	27
24	Breakfast in Japan: Findings from the 2012 National Health and Nutrition Survey. <i>Nutrients</i> , 2018, 10, 1551.	1.7	29
25	Adequacy of Usual Intake of Japanese Children Aged 3â€œ5 Years: A Nationwide Study. <i>Nutrients</i> , 2018, 10, 1150.	1.7	12
26	Applying a meal coding system to 16-d weighed dietary record data in the Japanese context: towards the development of simple meal-based dietary assessment tools. <i>Journal of Nutritional Science</i> , 2018, 7, e29.	0.7	19
27	Towards an Evidence-Based Recommendation for a Balanced Breakfastâ€œA Proposal from the International Breakfast Research Initiative. <i>Nutrients</i> , 2018, 10, 1540.	1.7	39
28	Breakfast Consumption in the UK: Patterns, Nutrient Intake and Diet Quality. A Study from the International Breakfast Research Initiative Group. <i>Nutrients</i> , 2018, 10, 999.	1.7	54
29	Breakfast in Human Nutrition: The International Breakfast Research Initiative. <i>Nutrients</i> , 2018, 10, 559.	1.7	112
30	The Efficacy of Energy-Restricted Diets in Achieving Preoperative Weight Loss for Bariatric Patients: a Systematic Review. <i>Obesity Surgery</i> , 2018, 28, 3678-3690.	1.1	16
31	Is it still a real treat? Adults' treat provision to children. <i>Appetite</i> , 2018, 130, 228-235.	1.8	5
32	Thirteen-Year Trends in Dietary Patterns among Japanese Adults in the National Health and Nutrition Survey 2003â€œ2015: Continuous Westernization of the Japanese Diet. <i>Nutrients</i> , 2018, 10, 994.	1.7	63
33	Challenges in the assessment of total fluid intake in children and adolescents: a discussion paper. <i>European Journal of Nutrition</i> , 2018, 57, 43-51.	1.8	16
34	Prevalence and characteristics of misreporting of energy intake in Japanese adults: the 2012 National Health and Nutrition Survey. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2018, 27, 441-450.	0.3	15
35	Energy density of the diets of Japanese adults in relation to food and nutrient intake and general and abdominal obesity: a cross-sectional analysis from the 2012 National Health and Nutrition Survey, Japan. <i>British Journal of Nutrition</i> , 2017, 117, 161-169.	1.2	33
36	Establishment of a Meal Coding System for the Characterization of Meal-Based Dietary Patterns in Japan. <i>Journal of Nutrition</i> , 2017, 147, jn254896.	1.3	27

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37	Higher dietary acid load is weakly associated with higher adiposity measures and blood pressure in Japanese adults: The National Health and Nutrition Survey. <i>Nutrition Research</i> , 2017, 44, 67-75.	1.3	22
38	Nutritional correlates of monetary diet cost in young, middle-aged and older Japanese women. <i>Journal of Nutritional Science</i> , 2017, 6, e22.	0.7	4
39	A Japanese diet with low glycaemic index and glycaemic load is associated with both favourable and unfavourable aspects of dietary intake patterns in three generations of women. <i>Public Health Nutrition</i> , 2017, 20, 649-659.	1.1	10
40	Energy density of meals and snacks in the British diet in relation to overall diet quality, BMI and waist circumference: findings from the National Diet and Nutrition Survey. <i>British Journal of Nutrition</i> , 2016, 116, 1479-1489.	1.2	25
41	Associations between meal and snack frequency and diet quality and adiposity measures in British adults: findings from the National Diet and Nutrition Survey. <i>Public Health Nutrition</i> , 2016, 19, 1624-1634.	1.1	45
42	Development of a food-based diet quality score for Japanese: associations of the score with nutrient intakes in young, middle-aged and older Japanese women. <i>Journal of Nutritional Science</i> , 2016, 5, e41.	0.7	25
43	Are food-related perceptions associated with meal portion size decisions? A cross-sectional study. <i>Appetite</i> , 2016, 103, 377-385.	1.8	24
44	Younger and older ages and obesity are associated with energy intake underreporting but not overreporting in Japanese boys and girls aged 1-19 years: the National Health and Nutrition Survey. <i>Nutrition Research</i> , 2016, 36, 1153-1161.	1.3	22
45	Prevalence and characteristics of misreporting of energy intake in US children and adolescents: National Health and Nutrition Examination Survey (NHANES) 2003-2012. <i>British Journal of Nutrition</i> , 2016, 115, 294-304.	1.2	52
46	Meal and snack frequency in relation to diet quality in US children and adolescents: the National Health and Nutrition Examination Survey 2003-2012. <i>Public Health Nutrition</i> , 2016, 19, 1635-1644.	1.1	14
47	Associations between meal and snack frequency and overweight and abdominal obesity in US children and adolescents from National Health and Nutrition Examination Survey (NHANES) 2003-2012. <i>British Journal of Nutrition</i> , 2016, 115, 1819-1829.	1.2	86
48	Adherence to the food-based Japanese dietary guidelines in relation to metabolic risk factors in young Japanese women. <i>British Journal of Nutrition</i> , 2015, 114, 645-653.	1.2	31
49	Prevalence and characteristics of misreporting of energy intake in US adults: NHANES 2003-2012. <i>British Journal of Nutrition</i> , 2015, 114, 1294-1303.	1.2	121
50	Food and the consumer: could labelling be the answer?. <i>Proceedings of the Nutrition Society</i> , 2015, 74, 158-163.	0.4	20
51	Ability of self-reported estimates of dietary sodium, potassium and protein to detect an association with general and abdominal obesity: comparison with the estimates derived from 24h urinary excretion. <i>British Journal of Nutrition</i> , 2015, 113, 1308-1318.	1.2	27
52	Eating Frequency Is Positively Associated with Overweight and Central Obesity in US Adults. <i>Journal of Nutrition</i> , 2015, 145, 2715-2724.	1.3	78
53	Portion Size and Obesity. <i>Advances in Nutrition</i> , 2014, 5, 829-834.	2.9	127
54	Measuring the difference between actual and reported food intakes in the context of energy balance under laboratory conditions. <i>British Journal of Nutrition</i> , 2014, 111, 2032-2043.	1.2	72

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55	A qualitative study of psychological, social and behavioral barriers to appropriate food portion size control. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 92.	2.0	43
56	Influence of nutrition labelling on food portion size consumption. <i>Appetite</i> , 2013, 65, 153-158.	1.8	34
57	Associations of dietary glycaemic index and glycaemic load with food and nutrient intake and general and central obesity in British adults. <i>British Journal of Nutrition</i> , 2013, 110, 2047-2057.	1.2	45
58	Dietary glycaemic index and glycaemic load in relation to food and nutrient intake and indices of body fatness in British children and adolescents. <i>British Journal of Nutrition</i> , 2013, 110, 1512-1523.	1.2	28
59	A Retrospective Investigation of Thiamin and Energy Intakes Following an Outbreak of Beriberi in the Gambia. <i>Nutrients</i> , 2011, 3, 135-151.	1.7	15
60	Associations between the portion sizes of food groups consumed and measures of adiposity in the British National Diet and Nutrition Survey. <i>British Journal of Nutrition</i> , 2009, 101, 1413.	1.2	50
61	Snacking patterns among adolescents: a comparison of type, frequency and portion size between Britain in 1997 and Northern Ireland in 2005. <i>British Journal of Nutrition</i> , 2009, 101, 122-131.	1.2	110
62	Is a Failure to Recognize an Increase in Food Intake a Key to Understanding Insulin-Induced Weight Gain?. <i>Diabetes Care</i> , 2008, 31, 448-450.	4.3	28
63	Energy density of the diet and change in body fatness from childhood to adolescence; is there a relation?. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1230-1237.	2.2	64
64	Symposium on "Nutrition and health in children and adolescents"™ Session 4: Obesity prevention in children and adolescents The effect of physical activity on body fatness in children and adolescents. <i>Proceedings of the Nutrition Society</i> , 2006, 65, 393-402.	0.4	22
65	Association of physical activity with body-composition indexes in children aged 6-8 y at varied risk of obesity. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 13-20.	2.2	61
66	Dietary intake and nutritional status of children and adolescents in Europe. <i>British Journal of Nutrition</i> , 2004, 92, S147-S211.	1.2	146
67	Markers of the Validity of Reported Energy Intake. <i>Journal of Nutrition</i> , 2003, 133, 895S-920S.	1.3	855
68	Relationship between early diet and subsequent cognitive performance during adolescence. <i>Biochemical Society Transactions</i> , 1995, 23, 376S-376S.	1.6	13