Laura Johnson

List of Publications by Year
in descending order

40 papers	1,290 citations	516215 16 h-index	377514 34 g-index
41 all docs	41 docs citations	41 times ranked	2717 citing authors

#	Article	IF	Citations
1	Energy-dense, low-fiber, high-fat dietary pattern is associated with increased fatness in childhood. American Journal of Clinical Nutrition, 2008, 87, 846-854.	2.2	248
2	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. European Heart Journal, 2018, 39, 397-406.	1.0	209
3	Validation of the English Version of the 14-Item Mediterranean Diet Adherence Screener of the PREDIMED Study, in People at High Cardiovascular Risk in the UK. Nutrients, 2018, 10, 138.	1.7	106
4	Dietary protein intake is associated with body mass index and weight up to 5 y of age in a prospective cohort of twins. American Journal of Clinical Nutrition, 2016, 103, 389-397.	2.2	75
5	DIET@NET: Best Practice Guidelines for dietary assessment in health research. BMC Medicine, 2017, 15, 202.	2.3	72
6	Appetitive traits and food intake patterns in early life. American Journal of Clinical Nutrition, 2016, 103, 231-235.	2.2	54
7	The second generation of The Avon Longitudinal Study of Parents and Children (ALSPAC-G2): a cohort profile. Wellcome Open Research, 2019, 4, 36.	0.9	48
8	The Combined Effect of Promoting the Mediterranean Diet and Physical Activity on Metabolic Risk Factors in Adults: A Systematic Review and Meta-Analysis of Randomised Controlled Trials. Nutrients, 2018, 10, 1577.	1.7	45
9	Meal size is a critical driver of weight gain in early childhood. Scientific Reports, 2016, 6, 28368.	1.6	37
10	The perceived feasibility of methods to reduce publication bias. PLoS ONE, 2017, 12, e0186472.	1.1	34
11	The second generation of The Avon Longitudinal Study of Parents and Children (ALSPAC-G2): a cohort profile. Wellcome Open Research, 0, 4, 36.	0.9	28
12	Adolescentsâ€™ non-core food intake: a description of what, where and with whom adolescents consume non-core foods. Public Health Nutrition, 2016, 19, 1645-1653.	1.1	27
13	Associations between Restrained Eating and the Size and Frequency of Overall Intake, Meal, Snack and Drink Occasions in the UK Adult National Diet and Nutrition Survey. PLoS ONE, 2016, 11, e0156320.	1.1	24
14	Social Gradients and Physical Activity Trends in an Obesogenic Dietary Pattern: Cross-Sectional Analysis of the UK National Diet and Nutrition Survey 2008â€“2014. Nutrients, 2018, 10, 388.	1.7	23
15	A systematic review of reviews identifying UK validated dietary assessment tools for inclusion on an interactive guided website for researchers: www.nutritools.org. Critical Reviews in Food Science and Nutrition, 2020, 60, 1265-1289.	5.4	23
16	Perceptions of eating practices and physical activity among Malaysian adolescents in secondary schools: a qualitative study with multi-stakeholders. Public Health Nutrition, 2021, 24, 1-13.	1.1	20
17	Sources and pattern of protein intake and risk of overweight or obesity in young UK twins. British Journal of Nutrition, 2018, 120, 820-829.	1.2	19
18	The Association of Breakfast Frequency and Cardiovascular Disease (CVD) Risk Factors among Adolescents in Malaysia. Nutrients, 2019, 11, 973.	1.7	19

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19	Measuring energy, macro and micronutrient intake in UK children and adolescents: a comparison of validated dietary assessment tools. BMC Nutrition, 2019, 5, 53.	0.6	16
20	Future Directions for Integrative Objective Assessment of Eating Using Wearable Sensing Technology. Frontiers in Nutrition, 2020, 7, 80.	1.6	16
21	High-risk environments for eating foods surplus to requirements: a multilevel analysis of adolescentsâ€™ non-core food intake in the National Diet and Nutrition Survey (NDNS). Public Health Nutrition, 2019, 22, 74-84.	1.1	15
22	Eating Style and the Frequency, Size and Timing of Eating Occasions: A cross-sectional analysis using 7-day weighed dietary records. Scientific Reports, 2019, 9, 15133.	1.6	14
23	Plant foods, dietary fibre and risk of ischaemic heart disease in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Epidemiology, 2021, 50, 212-222.	0.9	12
24	Child-care self-assessment to improve physical activity, oral health and nutrition for 2- to 4-year-olds: a feasibility cluster RCT. Public Health Research, 2019, 7, 1-164.	0.5	10
25	Maternal Dietary Glycemic Index and Glycemic Load in Pregnancy and Offspring Cord Blood DNA Methylation. Diabetes Care, 2022, 45, 1822-1832.	4.3	10
26	Hydration status affects thirst and salt preference but not energy intake or postprandial ghrelin in healthy adults: A randomised crossover trial. Physiology and Behavior, 2019, 212, 112725.	1.0	9
27	Prospective association between a Mediterranean-style dietary score in childhood and cardiometabolic risk in young adults from the ALSPAC birth cohort. European Journal of Nutrition, 2022, 61, 737-752.	1.8	9
28	Socioeconomic Inequalities in Physical Activity and Sedentary Behaviour among the Chilean Population: A Systematic Review of Observational Studies. International Journal of Environmental Research and Public Health, 2021, 18, 9722.	1.2	8
29	Maternal Mediterranean diet in pregnancy and newborn DNA methylation: a meta-analysis in the PACE Consortium. Epigenetics, 2022, 17, 1419-1431.	1.3	8
30	Preventing Childhood Obesity in Primary Schools: A Realist Review from UK Perspective. International Journal of Environmental Research and Public Health, 2021, 18, 13395.	1.2	8
31	The impact of COVID-19 movement restrictions on physical activity in a low-income semi-rural population in Malaysia: A longitudinal study. Journal of Global Health, 2021, 11, 05029.	1.2	7
32	What guidance is there on portion size for feeding preschoolâ€aged children (1 to 5 years) in the United Kingdom and Ireland? A systematic grey literature review. Obesity Reviews, 2020, 21, e13021.	3.1	6
33	Assessing â€œchaotic eatingâ€•using self-report and the UK Adult National Diet and Nutrition Survey: No association between BMI and variability in meal or snack timings. Physiology and Behavior, 2018, 192, 64-71.	1.0	5
34	The relationship between dietary intakes and plasma concentrations of PUFA in school-age children from the Avon Longitudinal Study of Parents and Children (ALSPAC) cohort. British Journal of Nutrition, 2022, 127, 1367-1377.	1.2	5
35	Socio-economic inequalities in dietary intake in Chile: a systematic review. Public Health Nutrition, 2022, 25, 1819-1834.	1.1	5
36	Where and when are portion sizes larger in young children? An analysis of eating occasion size among 1Â·5â€“5-year-olds in the UK National Diet and Nutrition Survey (2008â€“2017). Public Health Nutrition, 2022, 25, 3420-3431.	1.1	5

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37	The association between later eating rhythm and adiposity in children and adolescents: a systematic review and meta-analysis. Nutrition Reviews, 2022, 80, 1459-1479.	2.6	4
38	The impact of later eating rhythm on childhood adiposity: protocol for a systematic review. Systematic Reviews, 2019, 8, 290.	2.5	3
39	Cardiometabolic Risk Factors and Physical Activity Patterns Maximizing Fitness and Minimizing Fatness Variation in Malaysian Adolescents: A Novel Application of Reduced Rank Regression. International Journal of Environmental Research and Public Health, 2019, 16, 4662.	1.2	2
40	Is glycaemic control associated with dietary patterns independent of weight change in people newly diagnosed with type 2 diabetes? Prospective analysis of the Early-ACTivity-In-Diabetes trial. BMC Medicine, 2022, 20, 161.	2.3	2