Geoffrey Livesey

List of Publications by Citations

33 papers	1,672 citations	18 h-index	34 g-index
34 ext. papers	1,926 ext. citations	5 avg, IF	5.1 L-index

#	Paper	IF	Citations
33	Glycemic response and health--a systematic review and meta-analysis: relations between dietary glycemic properties and health outcomes. *American Journal of Clinical Nutrition*, **2008**, 87, 258S-268S	7	301
32	Health potential of polyols as sugar replacers, with emphasis on low glycaemic properties. *Nutrition Research Reviews*, **2003**, 16, 163-91	7	243
31	Fructose consumption and consequences for glycation, plasma triacylglycerol, and body weight: meta-analyses and meta-regression models of intervention studies. *American Journal of Clinical Nutrition*, **2008**, 88, 1419-37	7	168
30	Is there a dose-response relation of dietary glycemic load to risk of type 2 diabetes? Meta-analysis of prospective cohort studies. *American Journal of Clinical Nutrition*, **2013**, 97, 584-96	7	135
29	Tolerance of low-digestible carbohydrates: a general view. *British Journal of Nutrition*, **2001**, 85 Suppl 1, S7-16	3.6	92
28	Dietary Glycemic Index and Load and the Risk of Type 2 Diabetes: A Systematic Review and Updated Meta-Analyses of Prospective Cohort Studies. *Nutrients*, **2019**, 11,	6.7	87
27	The energy equivalents of ATP and the energy values of food proteins and fats. *British Journal of Nutrition*, **1984**, 51, 15-28	3.6	66
26	Interventions to lower the glycemic response to carbohydrate foods with a low-viscosity fiber (resistant maltodextrin): meta-analysis of randomized controlled trials. *American Journal of Clinical Nutrition*, **2009**, 89, 114-25	7	63
25	Low-glycaemic diets and health: implications for obesity. *Proceedings of the Nutrition Society*, **2005**, 64, 105-13	2.9	59
24	Dietary Glycemic Index and Load and the Risk of Type 2 Diabetes: Assessment of Causal Relations. *Nutrients*, **2019**, 11,	6.7	58
23	Fructose ingestion: dose-dependent responses in health research. *Journal of Nutrition*, **2009**, 139, 1246S-1252S	4	46
22	Glycemic response and health--a systematic review and meta-analysis: the database, study characteristics, and macronutrient intakes. *American Journal of Clinical Nutrition*, **2008**, 87, 223S-236S	7	46
21	A perspective on food energy standards for nutrition labelling. *British Journal of Nutrition*, **2001**, 85, 271-87	3.6	45
20	Accuracy of the Atwater factors and related food energy conversion factors with low-fat, high-fiber diets when energy intake is reduced spontaneously. *American Journal of Clinical Nutrition*, **2007**, 86, 1649-56	7	37
19	Coronary Heart Disease and Dietary Carbohydrate, Glycemic Index, and Glycemic Load: Dose-Response Meta-analyses of Prospective Cohort Studies. *Mayo Clinic Proceedings Innovations, Quality & Outcomes*, **2019**, 3, 52-69	3.1	34
18	The absorption of stearic acid from triacylglycerols: an inquiry and analysis. *Nutrition Research Reviews*, **2000**, 13, 185-214	7	28
17	Dietary Fibre Consensus from the International Carbohydrate Quality Consortium (ICQC). *Nutrients*, **2020**, 12,	6.7	22

16	Determinants of energy density with conventional foods and artificial feeds. *Proceedings of the Nutrition Society*, **1991**, 50, 371-82	2.9	19
15	Comments on the methods used to determine the energy values of carbohydrates: Dietary fibre, sugar alcohols and other bulking agents. *International Journal of Food Sciences and Nutrition*, **1993**, 44, 221-241	3.7	17
14	Accuracy of the Atwater factors and related food energy conversion factors with low-fat, high-fiber diets when energy intake is reduced spontaneously. *American Journal of Clinical Nutrition*, **2007**, 86, 1649-1656	7	15
13	It is the glycaemic response to, not the carbohydrate content of food that matters in diabetes and obesity: The glycaemic index revisited. *Journal of Insulin Resistance*, **2016**, 1,	1.3	14
12	Glycemic index is as reliable as macronutrients on food labels. *American Journal of Clinical Nutrition*, **2017**, 105, 768-769	7	12
11	Approaches to health via lowering of postprandial glycaemia. *British Journal of Nutrition*, **2002**, 88, 741-4	3.6	11
10	Effect of low glycaemic index or load dietary patterns on glycaemic control and cardiometabolic risk factors in diabetes: systematic review and meta-analysis of randomised controlled trials. *BMJ, The*, **2021**, 374, n1651	5.9	11
9	Glycaemic index: did Health Canada get it wrong? Position from the International Carbohydrate Quality Consortium (ICQC). *British Journal of Nutrition*, **2014**, 111, 380-2	3.6	9
8	Glycaemic Responses and Toleration **2012**, 1-26		7
7	Mitochondrial uncoupling and the isodynamic equivalents of protein, fat and carbohydrate at the level of biochemical energy provision. *British Journal of Nutrition*, **1985**, 53, 381-9	3.6	7
6	More on mice and men: fructose could put brakes on a vicious cycle leading to obesity in humans. *Journal of the American Dietetic Association*, **2011**, 111, 986-90; author reply 990-3		5
5	Dietary Glycaemic Index Labelling: A Global Perspective. *Nutrients*, **2021**, 13,	6.7	4
4	Joint association of glycemic load and alcohol intake with type 2 diabetes incidence in women. *American Journal of Clinical Nutrition*, **2012**, 95, 983; author reply 984	7	3
3	Glycaemic Responses and Toleration1-18		2
2	The Impact of the Concentration and Dose of Palatinjt in Foods and Diets on Energy Value. *Food Sciences and Nutrition*, **1989**, 42, 223-243		1
1	Assessment of Carbohydrate Availability, Fermentability, and Food Energy Value in Humans Using Measurements of Breath Hydrogen. *Journal of the American College of Nutrition*, **2021**, 40, 480-482	3.5	