Fiona S Atkinson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9305233/publications.pdf

Version: 2024-02-01

40 papers 3,248 citations

394421 19 h-index 315739 38 g-index

41 all docs

41 docs citations

41 times ranked

3693 citing authors

#	Article	IF	Citations
1	Deep Dive Into the Effects of Food Processing on Limiting Starch Digestibility and Lowering the Glycemic Response. Nutrients, 2021, 13, 381.	4.1	6
2	Can a Higher Protein/Low Glycemic Index vs. a Conventional Diet Attenuate Changes in Appetite and Gut Hormones Following Weight Loss? A 3-Year PREVIEW Sub-study. Frontiers in Nutrition, 2021, 8, 640538.	3.7	3
3	International tables of glycemic index and glycemic load values 2021: a systematic review. American Journal of Clinical Nutrition, 2021, 114, 1625-1632.	4.7	132
4	The Impact of Carbohydrate Quality on Dental Plaque pH: Does the Glycemic Index of Starchy Foods Matter for Dental Health?. Nutrients, 2021, 13, 2711.	4.1	10
5	Dietary intake in cystic fibrosis and its role in glucose metabolism. Clinical Nutrition, 2020, 39, 2495-2500.	5.0	8
6	Extending the Overnight Fast: Sex Differences in Acute Metabolic Responses to Breakfast. Nutrients, 2020, 12, 2173.	4.1	1
7	Dietary Fibre Consensus from the International Carbohydrate Quality Consortium (ICQC). Nutrients, 2020, 12, 2553.	4.1	42
8	Is a Higher Protein-Lower Glycemic Index Diet More Nutritious Than a Conventional Diet? A PREVIEW Sub-study. Frontiers in Nutrition, 2020, 7, 603801.	3.7	4
9	Effects of a modestly lower carbohydrate diet in gestational diabetes: a randomized controlled trial. American Journal of Clinical Nutrition, 2020, 112, 284-292.	4.7	22
10	A high content of Slowly Digestible Starch decreases glycemic and insulinemic responses similarly in Asians and Caucasians. Proceedings of the Nutrition Society, 2020, 79, .	1.0	1
11	Potato Carbohydrates. , 2020, , 13-36.		4
12	Abscisic Acid Standardized Fig (Ficus carica) Extracts Ameliorate Postprandial Glycemic and Insulinemic Responses in Healthy Adults. Nutrients, 2019, 11, 1757.	4.1	22
13	Glycemic Index and Insulinemic Index of Foods: An Interlaboratory Study Using the ISO 2010 Method. Nutrients, 2019, 11, 2218.	4.1	19
14	Glycaemic Index of Maternal Dietary Carbohydrate Differentially Alters Fto and Lep Expression in Offspring in C57BL/6 Mice. Nutrients, 2018, 10, 1342.	4.1	8
15	The physiologic and phenotypic significance of variation in human amylase gene copy number. American Journal of Clinical Nutrition, 2018, 108, 737-748.	4.7	37
16	Lower glycemic load meals reduce diurnal glycemic oscillations in women with risk factors for gestational diabetes. BMJ Open Diabetes Research and Care, 2017, 5, e000351.	2.8	14
17	Contributors to dietary glycaemic index and glycaemic load in the Netherlands: the role of beer. British Journal of Nutrition, 2016, 115, 1218-1225.	2.3	11
18	Glycaemic and insulin index of four common German breads. European Journal of Clinical Nutrition, 2016, 70, 808-811.	2.9	17

#	Article	IF	CITATIONS
19	Postprandial glycaemic response: how is it influenced by characteristics of cereal products?. British Journal of Nutrition, 2015, 113, 1931-1939.	2.3	41
20	Low Glycemic Index Dietary Interventions in Cystic Fibrosis. , 2015, , 209-219.		0
21	Effects of human milk and formula on postprandial glycaemia and insulinaemia. European Journal of Clinical Nutrition, 2015, 69, 939-943.	2.9	14
22	Methodology for assigning appropriate glycaemic index values to an Australian food composition database. Journal of Food Composition and Analysis, 2015, 38, 1-6.	3.9	19
23	Dose–response effect of a novel functional fibre, PolyGlycopleX®, PGX®, on satiety. Appetite, 2014, 77, 74-78.	3.7	20
24	$\langle \sup 1 \langle \sup H \ NMR \ spectroscopy for the \langle i \rangle in vitro \langle i \rangle understanding of the glycaemic index. British Journal of Nutrition, 2013, 109, 1934-1939.$	2.3	3
25	Effect of Added Carbohydrates on Glycemic and Insulin Responses to Children's Milk Products. Nutrients, 2013, 5, 23-31.	4.1	20
26	Effects of added PGX ^{\hat{A}^{\otimes}} , a novel functional fibre, on the glycaemic index of starchy foods. British Journal of Nutrition, 2012, 108, 245-248.	2.3	25
27	High-glycaemic index and -glycaemic load meals increase the availability of tryptophan in healthy volunteers. British Journal of Nutrition, 2011, 105, 1601-1606.	2.3	21
28	Food intake, postprandial glucose, insulin and subjective satiety responses to three different bread-based test meals. Appetite, 2011, 57, 707-710.	3.7	46
29	Prediction of postprandial glycemia and insulinemia in lean, young, healthy adults: glycemic load compared with carbohydrate content alone. American Journal of Clinical Nutrition, 2011, 93, 984-996.	4.7	147
30	Effect of the Glycemic Index of Carbohydrates on Acne vulgaris. Nutrients, 2010, 2, 1060-1072.	4.1	40
31	Effects of PGX, a novel functional fibre, on acute and delayed postprandial glycaemia. European Journal of Clinical Nutrition, 2010, 64, 1488-1493.	2.9	33
32	Effect of a low glycemic index compared with a conventional healthy diet on polycystic ovary syndrome. American Journal of Clinical Nutrition, 2010, 92, 83-92.	4.7	164
33	Glycemic index, postprandial glycemia, and the shape of the curve in healthy subjects: analysis of a database of more than 1000 foods. American Journal of Clinical Nutrition, 2009, 89, 97-105.	4.7	184
34	Effect of the glycemic index of carbohydrates on day-long (10 h) profiles of plasma glucose, insulin, cholecystokinin and ghrelin. European Journal of Clinical Nutrition, 2009, 63, 872-878.	2.9	32
35	Food insulin index: physiologic basis for predicting insulin demand evoked by composite meals. American Journal of Clinical Nutrition, 2009, 90, 986-992.	4.7	100
36	International Tables of Glycemic Index and Glycemic Load Values: 2008. Diabetes Care, 2008, 31, 2281-2283.	8.6	1,315

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#	Article	IF	CITATION
37	Measuring the glycemic index of foods: interlaboratory study. American Journal of Clinical Nutrition, 2008, 87, 247S-257S.	4.7	166
38	Effect of alcoholic beverages on postprandial glycemia and insulinemia in lean, young, healthy adults. American Journal of Clinical Nutrition, 2007, 85, 1545-1551.	4.7	52
39	Food glycemic index, as given in Glycemic Index tables, is a significant determinant of glycemic responses elicited by composite breakfast meals. American Journal of Clinical Nutrition, 2006, 83, 1306-1312.	4.7	163
40	Comparison of 4 Diets of Varying Glycemic Load on Weight Loss and Cardiovascular Risk Reduction in Overweight and Obese Young Adults. Archives of Internal Medicine, 2006, 166, 1466.	3.8	280