Jennie Brand-Miller

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

265 58 15,070 117 h-index g-index citations papers 6.6 6.57 17,295 295 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
265	Animal-based food choice and associations with long-term weight maintenance and metabolic health after a large and rapid weight loss: The PREVIEW study <i>Clinical Nutrition</i> , 2022 , 41, 817-828	5.9	O
264	Goal achievement and adaptive goal adjustment in a behavioral intervention for participants with prediabetes. <i>Journal of Health Psychology</i> , 2021 , 26, 2743-2755	3.1	
263	Weight Loss and Usage of an Online Commercial Weight Loss Program (the CSIRO Total Wellbeing Diet Online) Delivered in an Everyday Context: Five-Year Evaluation in a Community Cohort. <i>Journal of Medical Internet Research</i> , 2021 , 23, e20981	7.6	O
262	Effect of AMY1 copy number variation and various doses of starch intake on glucose homeostasis: data from a cross-sectional observational study and a crossover meal study. <i>Genes and Nutrition</i> , 2021 , 16, 21	4.3	О
261	Associations of quantity and quality of carbohydrate sources with subjective appetite sensations during 3-year weight-loss maintenance: Results from the PREVIEW intervention study <i>Clinical Nutrition</i> , 2021 , 41, 219-230	5.9	O
260	Reconstructing Neanderthal diet: The case for carbohydrates <i>Journal of Human Evolution</i> , 2021 , 162, 103105	3.1	6
259	Appraisal of Triglyceride-Related Markers as Early Predictors of Metabolic Outcomes in the PREVIEW Lifestyle Intervention: A Controlled Trial. <i>Frontiers in Nutrition</i> , 2021 , 8, 733697	6.2	O
258	What Is the Profile of Overweight Individuals Who Are Unsuccessful Responders to a Low-Energy Diet? A PREVIEW Sub-study. <i>Frontiers in Nutrition</i> , 2021 , 8, 707682	6.2	O
257	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. <i>Frontiers in Nutrition</i> , 2021 , 8, 640538	6.2	1
256	Dose-Dependent Associations of Dietary Glycemic Index, Glycemic Load, and Fiber With 3-Year Weight Loss Maintenance and Glycemic Status in a High-Risk Population: A Secondary Analysis of the Diabetes Prevention Study PREVIEW. <i>Diabetes Care</i> , 2021 , 44, 1672-1681	14.6	5
255	A High-Protein, Low Glycemic Index Diet Suppresses Hunger but Not Weight Regain After Weight Loss: Results From a Large, 3-Years Randomized Trial (PREVIEW). <i>Frontiers in Nutrition</i> , 2021 , 8, 685648	6.2	O
254	Reproducibility and associations with obesity and insulin resistance of circadian-rhythm parameters in free-living vs. controlled conditions during the PREVIEW lifestyle study. <i>International Journal of Obesity</i> , 2021 , 45, 2038-2047	5.5	1
253	Association of Psychobehavioral Variables With HOMA-IR and BMI Differs for Men and Women With Prediabetes in the PREVIEW Lifestyle Intervention. <i>Diabetes Care</i> , 2021 , 44, 1491-1498	14.6	1
252	The Carbohydrate Threshold in Pregnancy and Gestational Diabetes: How Low Can We Go?. <i>Nutrients</i> , 2021 , 13,	6.7	5
251	Is protein the forgotten ingredient: Effects of higher compared to lower protein diets on cardiometabolic risk factors. A systematic review and meta-analysis of randomised controlled trials. <i>Atherosclerosis</i> , 2021 , 328, 124-135	3.1	5
250	The anserine to carnosine ratio: an excellent discriminator between white and red meats consumed by free-living overweight participants of the PREVIEW study. <i>European Journal of Nutrition</i> , 2021 , 60, 179-192	5.2	7
249	The PREVIEW intervention study: Results from a 3-year randomized 2 x 2 factorial multinational trial investigating the role of protein, glycaemic index and physical activity for prevention of type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 324-337	6.7	18

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248	International tables of glycemic index and glycemic load values 2021: a systematic review. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1625-1632	7	23
247	Associations of changes in reported and estimated protein and energy intake with changes in insulin resistance, glycated hemoglobin, and BMI during the PREVIEW lifestyle intervention study. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1847-1858	7	1
246	A Pilot Randomized Controlled Trial of a Partial Meal Replacement Preconception Weight Loss Program for Women with Overweight and Obesity. <i>Nutrients</i> , 2021 , 13,	6.7	2
245	Dietary Glycaemic Index Labelling: A Global Perspective. <i>Nutrients</i> , 2021 , 13,	6.7	4
244	Investigating IGF-II and IGF2R serum markers as predictors of body weight loss following an 8-week acute weight loss intervention: PREVIEW sub-study. <i>Obesity Research and Clinical Practice</i> , 2021 , 15, 42-	48 ⁴	O
243	Mapping postprandial responses sets the scene for targeted dietary advice. <i>Nature Medicine</i> , 2020 , 26, 828-830	50.5	5
242	Effects of a modestly lower carbohydrate diet in gestational diabetes: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 284-292	7	8
241	Sociocognitive factors associated with lifestyle intervention attrition after successful weight loss among participants with prediabetes-The PREVIEW study. <i>Public Health Nursing</i> , 2020 , 37, 393-404	1.8	
240	Compositional analysis of the associations between 24-h movement behaviours and cardio-metabolic risk factors in overweight and obese adults with pre-diabetes from the PREVIEW study: cross-sectional baseline analysis. <i>International Journal of Behavioral Nutrition and Physical</i>	8.4	11
239	Role of Endocannabinoids in Energy-Balance Regulation in Participants in the Postobese State-a PREVIEW Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	3
238	Effects of a High-Protein Diet on Cardiometabolic Health, Vascular Function, and Endocannabinoids-A PREVIEW Study. <i>Nutrients</i> , 2020 , 12,	6.7	5
237	High Compared with Moderate Protein Intake Reduces Adaptive Thermogenesis and Induces a Negative Energy Balance during Long-term Weight-Loss Maintenance in Participants with Prediabetes in the Postobese State: A PREVIEW Study. <i>Journal of Nutrition</i> , 2020 , 150, 458-463	4.1	14
236	Dietary intake in cystic fibrosis and its role in glucose metabolism. Clinical Nutrition, 2020, 39, 2495-250	0 5.9	1
235	Acute glycemic and insulinemic effects of low-energy sweeteners: a systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1002-10	174	7
234	Hypoglycemia in cystic fibrosis during an extended oral glucose tolerance test. <i>Pediatric Pulmonology</i> , 2020 , 55, 3391-3399	3.5	5
233	Diabetes and insulin resistance 2020 , 361-377		2
232	Dietary Fibre Consensus from the International Carbohydrate Quality Consortium (ICQC). <i>Nutrients</i> , 2020 , 12,	6.7	22
231	Is a Higher Protein-Lower Glycemic Index Diet More Nutritious Than a Conventional Diet? A PREVIEW Sub-study. <i>Frontiers in Nutrition</i> , 2020 , 7, 603801	6.2	3

230	The association of dietary animal and plant protein with putative risk markers of colorectal cancer in overweight pre-diabetic individuals during a weight-reducing programme: a PREVIEW sub-study. <i>European Journal of Nutrition</i> , 2020 , 59, 1517-1527	5.2	3
229	Is there a soft drink vs. alcohol seesaw? A cross-sectional analysis of dietary data in the Australian Health Survey 2011-12. <i>European Journal of Nutrition</i> , 2020 , 59, 2357-2367	5.2	О
228	Amount and Type of Dietary Fat, Postprandial Glycemia, and Insulin Requirements in Type 1 Diabetes: A Randomized Within-Subject Trial. <i>Diabetes Care</i> , 2020 , 43, 59-66	14.6	23
227	Effects of a High-Protein/Moderate-Carbohydrate Diet on Appetite, Gut Peptides, and Endocannabinoids-A Preview Study. <i>Nutrients</i> , 2019 , 11,	6.7	16
226	Glycemic Index and Insulinemic Index of Foods: An Interlaboratory Study Using the ISO 2010 Method. <i>Nutrients</i> , 2019 , 11,	6.7	11
225	Lower daily carbohydrate consumption than recommended by the Institute of Medicine is common among women with type 2 diabetes in early pregnancy in Denmark. <i>Diabetes Research and Clinical Practice</i> , 2019 , 152, 88-95	7.4	4
224	Dietary Glycemic Index and Load and the Risk of Type 2 Diabetes: A Systematic Review and Updated Meta-Analyses of Prospective Cohort Studies. <i>Nutrients</i> , 2019 , 11,	6.7	87
223	Protein intake and the incidence of pre-diabetes and diabetes in 4 population-based studies: the PREVIEW project. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 1310-1318	7	16
222	Dietary Insulin Load and Cancer Recurrence and Survival in Patients With Stage III Colon Cancer: Findings From CALGB 89803 (Alliance). <i>Journal of the National Cancer Institute</i> , 2019 , 111, 170-179	9.7	11
221	Dietary Glycemic Index and Load and the Risk of Type 2 Diabetes: Assessment of Causal Relations. <i>Nutrients</i> , 2019 , 11,	6.7	58
220	The PREVIEW Study. European Journal of Health Psychology, 2019, 26, 10-20	1.1	1
219	Salmon in Combination with High Glycemic Index Carbohydrates Increases Diet-Induced Thermogenesis Compared with Salmon with Low Glycemic Index Carbohydrates?An Acute Randomized Cross-Over Meal Test Study. <i>Nutrients</i> , 2019 , 11,	6.7	1
218	Insulin resistance, weight, and behavioral variables as determinants of brain reactivity to food cues: a Prevention of Diabetes through Lifestyle Intervention and Population Studies in Europe and around the World - a PREVIEW study. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 315-321	7	8
217	PREVIEW (Prevention of Diabetes Through Lifestyle Intervention and Population Studies in Europe and Around the World) study in children aged 10 to 17 years: Design, methods and baseline results. <i>Diabetes, Obesity and Metabolism,</i> 2018 , 20, 1096-1101	6.7	4
216	Hypoglycaemia in cystic fibrosis: An analysis of a single centre adult cystic fibrosis clinic. <i>Journal of Cystic Fibrosis</i> , 2018 , 17, 542-547	4.1	10
215	Sea buckthorn decreases and delays insulin response and improves glycaemic profile following a sucrose-containing berry meal: a randomised, controlled, crossover study of Danish sea buckthorn and strawberries in overweight and obese male subjects. <i>European Journal of Nutrition</i> , 2018 , 57, 2827-	5.2 2837	13
214	Nutrition Therapy in Gestational Diabetes Mellitus: Time to Move Forward. <i>Diabetes Care</i> , 2018 , 41, 134	13:4364	5 22
213	Men and women respond differently to rapid weight loss: Metabolic outcomes of a multi-centre intervention study after a low-energy diet in 2500 overweight, individuals with pre-diabetes (PREVIEW). <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 2840-2851	6.7	73

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212	Associations of Diet and Physical Activity with Risk for Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2018 , 10,	6.7	94	
211	Meals based on cod or veal in combination with high or low glycemic index carbohydrates did not affect diet-induced thermogenesis, appetite sensations, or subsequent energy intake differently. Appetite, 2018, 130, 199-208	4.5	5	
210	Higher Protein Intake Is Not Associated with Decreased Kidney Function in Pre-Diabetic Older Adults Following a One-Year Intervention-A Preview Sub-Study. <i>Nutrients</i> , 2018 , 10,	6.7	14	
209	Dietary carbohydrates: role of quality and quantity in chronic disease. <i>BMJ, The</i> , 2018 , 361, k2340	5.9	111	
208	Relationship between Amount and Type of Dietary Fat, Postprandial Glycemia, and Insulin Requirements in Type 1 Diabetes. <i>Diabetes</i> , 2018 , 67, 290-OR	0.9		
207	The Glycaemic Index-Food-Frequency Questionnaire: Development and Validation of a Food Frequency Questionnaire Designed to Estimate the Dietary Intake of Glycaemic Index and Glycaemic Load: An Effort by the PREVIEW Consortium. <i>Nutrients</i> , 2018 , 11,	6.7	7	
206	Objectively Measured Physical Activity and Sedentary Time Are Associated With Cardiometabolic Risk Factors in Adults With Prediabetes: The PREVIEW Study. <i>Diabetes Care</i> , 2018 , 41, 562-569	14.6	22	
205	Associations of Brain Reactivity to Food Cues with Weight Loss, Protein Intake and Dietary Restraint during the PREVIEW Intervention. <i>Nutrients</i> , 2018 , 10,	6.7	10	
204	Comparison of Low Glycaemic Index and High Glycaemic Index Potatoes in Relation to Satiety: A Single-Blinded, Randomised Crossover Study in Humans. <i>Nutrients</i> , 2018 , 10,	6.7	6	
203	Glycaemic Index of Maternal Dietary Carbohydrate Differentially Alters and Expression in Offspring in C57BL/6 Mice. <i>Nutrients</i> , 2018 , 10,	6.7	4	
202	PREVIEW study-influence of a behavior modification intervention (PREMIT) in over 2300 people with pre-diabetes: intention, self-efficacy and outcome expectancies during the early phase of a lifestyle intervention. <i>Psychology Research and Behavior Management</i> , 2018 , 11, 383-394	3.8	9	
201	The Decreasing Trend in Dietary Glycaemic Index and Glycaemic Load in Australian Children and Adolescents between 1995 and 2012. <i>Nutrients</i> , 2018 , 10,	6.7	2	
200	The physiologic and phenotypic significance of variation in human amylase gene copy number. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 737-748	7	28	
199	Demographic and Social-Cognitive Factors Associated with Weight Loss in Overweight, Pre-diabetic Participants of the PREVIEW Study. <i>International Journal of Behavioral Medicine</i> , 2018 , 25, 682-692	2.6	11	
198	Declining consumption of added sugars and sugar-sweetened beverages in Australia: a challenge for obesity prevention. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 854-863	7	50	
197	Glycemic index is as reliable as macronutrients on food labels. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 768-769	7	12	
196	Lower glycemic load meals reduce diurnal glycemic oscillations in women with risk factors for gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2017 , 5, e000351	4.5	9	
195	Dietary glycaemic index and glycaemic load among Australian adults - results from the 2011-2012 Australian Health Survey. <i>Scientific Reports</i> , 2017 , 7, 43882	4.9	7	

194	Changes in dietary glycemic index and glycemic load in Australian adults from 1995 to 2012. American Journal of Clinical Nutrition, 2017 , 106, 189-198	7	9
193	Influence of dietary insulin scores on survival in colorectal cancer patients. <i>British Journal of Cancer</i> , 2017 , 117, 1079-1087	8.7	13
192	PREVIEW: Prevention of Diabetes through Lifestyle Intervention and Population Studies in Europe and around the World. Design, Methods, and Baseline Participant Description of an Adult Cohort Enrolled into a Three-Year Randomised Clinical Trial. <i>Nutrients</i> , 2017 , 9,	6.7	53
191	A Protein Diet Score, Including Plant and Animal Protein, Investigating the Association with HbA1c and eGFR-The PREVIEW Project. <i>Nutrients</i> , 2017 , 9,	6.7	10
190	Randomized Controlled Trial Investigating the Effects of a Low-Glycemic Index Diet on Pregnancy Outcomes in Women at High Risk of Gestational Diabetes Mellitus: The GI Baby 3 Study. <i>Diabetes Care</i> , 2016 , 39, 31-8	14.6	46
189	Weighing up dietary patterns. <i>Lancet, The</i> , 2016 , 388, 758-9	40	1
188	High intake of regular-fat cheese compared with reduced-fat cheese does not affect LDL cholesterol or risk markers of the metabolic syndrome: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 973-981	7	34
187	Potatoes and risk of obesity, type 2 diabetes, and cardiovascular disease in apparently healthy adults: a systematic review of clinical intervention and observational studies. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 489-98	7	66
186	Dietary glycaemic index and glycaemic load among Australian children and adolescents: results from the 2011-2012 Australian Health Survey. <i>British Journal of Nutrition</i> , 2016 , 116, 178-87	3.6	11
185	Hypoglycaemia in cystic fibrosis in the absence of diabetes: A systematic review. <i>Journal of Cystic Fibrosis</i> , 2016 , 15, 274-84	4.1	14
184	Clinical Application of the Food Insulin Index for Mealtime Insulin Dosing in Adults with Type 1 Diabetes: A Randomized Controlled Trial. <i>Diabetes Technology and Therapeutics</i> , 2016 , 18, 218-25	8.1	11
183	Glycaemic and insulin index of four common German breads. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 808-11	5.2	9
182	A systematic review and metaanalysis of energy intake and weight gain in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 465-483	6.4	35
181	Assigning glycemic index to foods in a recent Australian food composition database. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 280-1	5.2	5
180	Raised FGF-21 and Triglycerides Accompany Increased Energy Intake Driven by Protein Leverage in Lean, Healthy Individuals: A Randomised Trial. <i>PLoS ONE</i> , 2016 , 11, e0161003	3.7	22
179	Chapter 3 Health Aspects of Mono- and Disaccharides 2016 , 93-146		
178	Macronutrient Balance and Dietary Glycemic Index in Pregnancy Predict Neonatal Body Composition. <i>Nutrients</i> , 2016 , 8,	6.7	10
177	Algorithms to Improve the Prediction of Postprandial Insulinaemia in Response to Common Foods. <i>Nutrients</i> , 2016 , 8, 210	6.7	9

176	PREVIEW Behavior Modification Intervention Toolbox (PREMIT): A Study Protocol for a Psychological Element of a Multicenter Project. <i>Frontiers in Psychology</i> , 2016 , 7, 1136	3.4	15
175	Contributors to dietary glycaemic index and glycaemic load in the Netherlands: the role of beer. <i>British Journal of Nutrition</i> , 2016 , 115, 1218-25	3.6	10
174	The effect of maternal and post-weaning low and high glycaemic index diets on glucose tolerance, fat deposition and hepatic function in rat offspring. <i>Journal of Developmental Origins of Health and Disease</i> , 2016 , 7, 320-329	2.4	7
173	Effects of a low-glycemic index diet during pregnancy on offspring growth, body composition, and vascular health: a pilot randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 10	73-82	27
172	Effects of human milk and formula on postprandial glycaemia and insulinaemia. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 939-43	5.2	10
171	Low vs high glycemic index diet. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1371-2	27.4	4
170	THE IMPORTANCE OF DIETARY CARBOHYDRATE IN HUMAN EVOLUTION. <i>Quarterly Review of Biology</i> , 2015 , 90, 251-68	5.4	122
169	Dietary micronutrient intake during pregnancy is a function of carbohydrate quality. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 626-32	7	15
168	Train High Eat Low for Osteoarthritis study (THE LO study): protocol for a randomized controlled trial. <i>Journal of Physiotherapy</i> , 2015 , 61, 217	2.9	3
167	Validation of the food insulin index in lean, young, healthy individuals, and type 2 diabetes in the context of mixed meals: an acute randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 801-6	7	12
166	Methodology for assigning appropriate glycaemic index values to an Australian food composition database. <i>Journal of Food Composition and Analysis</i> , 2015 , 38, 1-6	4.1	16
165	Effect of a low glycaemic index diet in gestational diabetes mellitus on post-natal outcomes after 3 months of birth: a pilot follow-up study. <i>Maternal and Child Nutrition</i> , 2015 , 11, 409-14	3.4	12
164	Glycemic index, glycemic load and glycemic response: An International Scientific Consensus Summit from the International Carbohydrate Quality Consortium (ICQC). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 795-815	4.5	309
163	Impact of fat, protein, and glycemic index on postprandial glucose control in type 1 diabetes: implications for intensive diabetes management in the continuous glucose monitoring era. <i>Diabetes Care</i> , 2015 , 38, 1008-15	14.6	190
162	A systematic methodology to estimate added sugar content of foods. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 154-61	5.2	108
161	Efficacy of carbohydrate counting in type 1 diabetes: a systematic review and meta-analysis. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 133-40	18.1	96
160	Properties of starch from potatoes differing in glycemic index. Food and Function, 2014, 5, 2509-15	6.1	26
159	Estimating insulin demand for protein-containing foods using the food insulin index. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 1055-9	5.2	27

158	Pregnancy and Glycemic Index Outcomes study: effects of low glycemic index compared with conventional dietary advice on selected pregnancy outcomes. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 517-23	7	43
157	Dose-response effect of a novel functional fibre, PolyGlycopleX([]), PGX([]), on satiety. <i>Appetite</i> , 2014 , 77, 72-6	4.5	19
156	Association between carbohydrate quality and inflammatory markers: systematic review of observational and interventional studies. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 813-33	7	108
155	Barclay, A.W. and Brand-Miller, J. The Australian Paradox: A Substantial Decline in Sugars Intake over the Same Timeframe that Overweight and Obesity Have Increased. Nutrients 2011, 3, 491-504. <i>Nutrients</i> , 2014 , 6, 663-664	6.7	1
154	Discovery of a low-glycaemic index potato and relationship with starch digestion in vitro. <i>British Journal of Nutrition</i> , 2014 , 111, 699-705	3.6	51
153	Glycaemic index: did Health Canada get it wrong? Position from the International Carbohydrate Quality Consortium (ICQC). <i>British Journal of Nutrition</i> , 2014 , 111, 380-2	3.6	9
152	Reply: Totality of evidence needed for nutrition recommendations. <i>Nature Reviews Endocrinology</i> , 2014 , 10, 310	15.2	2
151	Trends in added sugar supply and consumption in Australia: there is an Australian Paradox. <i>BMC Public Health</i> , 2013 , 13, 898	4.1	1
150	Carbohydrates, glycemic index, and pregnancy outcomes in gestational diabetes. <i>Current Diabetes Reports</i> , 2013 , 13, 6-11	5.6	26
149	Higher glycemic load diet is associated with poorer nutrient intake in women with gestational diabetes mellitus. <i>Nutrition Research</i> , 2013 , 33, 259-65	4	21
148	Carbohydrate quality is not associated with liver enzyme activity and plasma TAG and HDL concentrations over 5 years in an older population. <i>British Journal of Nutrition</i> , 2013 , 110, 918-25	3.6	9
147	Cereal processing influences postprandial glucose metabolism as well as the GI effect. <i>Journal of the American College of Nutrition</i> , 2013 , 32, 79-91	3.5	32
146	(1)H NMR spectroscopy for the in vitro understanding of the glycaemic index. <i>British Journal of Nutrition</i> , 2013 , 109, 1934-9	3.6	3
145	Effect of added carbohydrates on glycemic and insulin responses to children’s milk products. <i>Nutrients</i> , 2013 , 5, 23-31	6.7	14
144	Diet composition and obesity. Lancet, The, 2012, 379, 1100; author reply 1100-1	40	21
143	Prospective associations of dietary insulin demand, glycemic index, and glycemic load during puberty with body composition in young adulthood. <i>International Journal of Obesity</i> , 2012 , 36, 1463-71	5.5	26
142	Insulin Resistance and the Metabolic Syndrome 2012 , 732-744		
141	The carnivore connection hypothesis: revisited. <i>Journal of Obesity</i> , 2012 , 2012, 258624	3.7	14

(2011-2012)

140	Low glycaemic index dietary interventions in youth with cystic fibrosis: a systematic review and discussion of the clinical implications. <i>Nutrients</i> , 2012 , 4, 286-96	6.7	9
139	Does a low glycaemic index (GI) diet cost more during pregnancy?. <i>Nutrients</i> , 2012 , 4, 1759-66	6.7	9
138	Glycemic effect of potatoes. Food Chemistry, 2012, 133, 1230-1240	8.5	56
137	Timing of peak blood glucose after breakfast meals of different glycemic index in women with gestational diabetes. <i>Nutrients</i> , 2012 , 5, 1-9	6.7	11
136	Carbohydrate nutrition is associated with changes in the retinal vascular structure and branching pattern in children. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1215-22	7	30
135	The link between dietary glycemic index and nutrient adequacy. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 694-702	7	28
134	The glycemic index issue. Current Opinion in Lipidology, 2012 , 23, 62-7	4.4	44
133	Effects of added PGXII, a novel functional fibre, on the glycaemic index of starchy foods. <i>British Journal of Nutrition</i> , 2012 , 108, 245-8	3.6	22
132	High-glycaemic index and -glycaemic load meals increase the availability of tryptophan in healthy volunteers. <i>British Journal of Nutrition</i> , 2011 , 105, 1601-6	3.6	14
131	Food intake, postprandial glucose, insulin and subjective satiety responses to three different bread-based test meals. <i>Appetite</i> , 2011 , 57, 707-10	4.5	41
130	Testing protein leverage in lean humans: a randomised controlled experimental study. <i>PLoS ONE</i> , 2011 , 6, e25929	3.7	154
129	The Australian paradox: a substantial decline in sugars intake over the same timeframe that overweight and obesity have increased. <i>Nutrients</i> , 2011 , 3, 491-504	6.7	43
128	Informing food choices and health outcomes by use of the dietary glycemic index. <i>Nutrition Reviews</i> , 2011 , 69, 231-42	6.4	71
127	Dietary glycemic index, glycemic load, insulin index, fiber and whole-grain intake in relation to risk of prostate cancer. <i>Cancer Causes and Control</i> , 2011 , 22, 51-61	2.8	56
126	Prevention strategies for type 2 diabetes should be based on evidence-based medical nutrition data. Reply to Uusitupa M, Lindstrfh J, Tuomilehto J [letter]. <i>Diabetologia</i> , 2011 , 54, 2471-2	10.3	2
125	Glycemic index and glycemic load of carbohydrates in the diabetes diet. <i>Current Diabetes Reports</i> , 2011 , 11, 120-7	5.6	48
124	Bioactive oat Eglucan reduces LDL cholesterol in Caucasians and non-Caucasians. <i>Nutrition Journal</i> , 2011 , 10, 130	4.3	36
123	Vegetarian Diets and Diabetes. American Journal of Lifestyle Medicine, 2011 , 5, 135-143	1.9	4

122	Improving the estimation of mealtime insulin dose in adults with type 1 diabetes: the Normal Insulin Demand for Dose Adjustment (NIDDA) study. <i>Diabetes Care</i> , 2011 , 34, 2146-51	14.6	35
121	Dietary insulin index and insulin load in relation to biomarkers of glycemic control, plasma lipids, and inflammation markers. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 182-90	7	47
120	Carbohydrate nutrition is associated with the 5-year incidence of chronic kidney disease. <i>Journal of Nutrition</i> , 2011 , 141, 433-9	4.1	37
119	A randomized controlled trial investigating the effects of a low-glycemic index diet on pregnancy outcomes in gestational diabetes mellitus. <i>Diabetes Care</i> , 2011 , 34, 2341-6	14.6	101
118	Dietary insulin load, dietary insulin index, and risk of pancreatic cancer. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 862-8	7	25
117	A low glycemic index diet does not affect postprandial energy metabolism but decreases postprandial insulinemia and increases fullness ratings in healthy women. <i>Journal of Nutrition</i> , 2011 , 141, 1679-84	4.1	35
116	Prediction of postprandial glycemia and insulinemia in lean, young, healthy adults: glycemic load compared with carbohydrate content alone. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 984-96	7	110
115	Effects of PGX, a novel functional fibre, on acute and delayed postprandial glycaemia. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 1488-93	5.2	24
114	Carbohydrate nutrition and inflammatory disease mortality in older adults. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 634-43	7	48
113	Modifications in dietary fat quality are associated with changes in serum lipids of older adults independently of lipid medication. <i>Journal of Nutrition</i> , 2010 , 140, 88-94	4.1	10
112	Reply to J Chen et al. American Journal of Clinical Nutrition, 2010, 92, 1539-1540	7	
111	Glycemic index and pregnancy: a systematic literature review. <i>Journal of Nutrition and Metabolism</i> , 2010 , 2010, 282464	2.7	42
110	Dietary glycemic load is a predictor of age-related hearing loss in older adults. <i>Journal of Nutrition</i> , 2010 , 140, 2207-12	4.1	28
109	Dietary insulin load, dietary insulin index, and colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 3020-6	4	29
108	Effect of a low glycemic index compared with a conventional healthy diet on polycystic ovary syndrome. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 83-92	7	124
107	The Carnivore Connection 2010 , 241-252		
106	Design and testing of foods differing in protein to energy ratios. <i>Appetite</i> , 2010 , 55, 367-70	4.5	8
105	Physicochemical properties of oat liglucan influence its ability to reduce serum LDL cholesterol in humans: a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 723-32	7	286

(2008-2010)

104	Effect of the glycemic index of carbohydrates on Acne vulgaris. <i>Nutrients</i> , 2010 , 2, 1060-72	6.7	25
103	Optimal dietary approaches for prevention of type 2 diabetes: a life-course perspective. <i>Diabetologia</i> , 2010 , 53, 406-18	10.3	75
102	Childhood obesity in Australia remains a widespread health concern that warrants population-wide prevention programs. <i>Medical Journal of Australia</i> , 2009 , 190, 146-8	4	41
101	Glycemic Health, Type 2 Diabetes, and Functional Foods 2009 , 87-95		1
100	Dietary glycemic index: health implications. <i>Journal of the American College of Nutrition</i> , 2009 , 28 Suppl, 446S-449S	3.5	109
99	Glycemic index, postprandial glycemia, and the shape of the curve in healthy subjects: analysis of a database of more than 1,000 foods. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 97-105	7	148
98	Methodological challenges in the application of the glycemic index in epidemiological studies using data from the European Prospective Investigation into Cancer and Nutrition. <i>Journal of Nutrition</i> , 2009 , 139, 568-75	4.1	51
97	Can a low-glycemic index diet reduce the need for insulin in gestational diabetes mellitus? A randomized trial. <i>Diabetes Care</i> , 2009 , 32, 996-1000	14.6	140
96	Dietary risk factors for gestational diabetes mellitus: are sugar-sweetened soft drinks culpable or guilty by association?. <i>Diabetes Care</i> , 2009 , 32, 2314-5	14.6	11
95	Glycemic index, retinal vascular caliber, and stroke mortality. <i>Stroke</i> , 2009 , 40, 206-12	(-	
		6.7	54
94	Glycemic index, glycemic load, and thrombogenesis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 111-8	5.3	16
94	Glycemic index, glycemic load, and thrombogenesis. Seminars in Thrombosis and Hemostasis, 2009,	<u> </u>	·
	Glycemic index, glycemic load, and thrombogenesis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 111-8 Dietary glycemic index influences lipid oxidation but not muscle or liver glycogen oxidation during	5.3	16
93	Glycemic index, glycemic load, and thrombogenesis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 111-8 Dietary glycemic index influences lipid oxidation but not muscle or liver glycogen oxidation during exercise. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009 , 296, E1140-7 Glycemic index in overweight development: distinguishing limited evidence from limits in evidence.	5.3	16
93 92	Glycemic index, glycemic load, and thrombogenesis. Seminars in Thrombosis and Hemostasis, 2009, 35, 111-8 Dietary glycemic index influences lipid oxidation but not muscle or liver glycogen oxidation during exercise. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E1140-7 Glycemic index in overweight development: distinguishing limited evidence from limits in evidence. American Journal of Clinical Nutrition, 2009, 90, 243-4; author reply 244-6 Effect of the glycemic index of carbohydrates on day-long (10 h) profiles of plasma glucose, insulin,	5·3 6 7	16 31 2
93 92 91	Glycemic index, glycemic load, and thrombogenesis. Seminars in Thrombosis and Hemostasis, 2009, 35, 111-8 Dietary glycemic index influences lipid oxidation but not muscle or liver glycogen oxidation during exercise. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E1140-7 Glycemic index in overweight development: distinguishing limited evidence from limits in evidence. American Journal of Clinical Nutrition, 2009, 90, 243-4; author reply 244-6 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, 872-8	5·3 6 7 5·2	16 31 2 27
93 92 91 90	Glycemic index, glycemic load, and thrombogenesis. Seminars in Thrombosis and Hemostasis, 2009, 35, 111-8 Dietary glycemic index influences lipid oxidation but not muscle or liver glycogen oxidation during exercise. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E1140-7 Glycemic index in overweight development: distinguishing limited evidence from limits in evidence. American Journal of Clinical Nutrition, 2009, 90, 243-4; author reply 244-6 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, 872-8 Glycaemic index and glycaemic load: Crunch time?. Nutrition and Dietetics, 2009, 66, 136-137 Food insulin index: physiologic basis for predicting insulin demand evoked by composite meals.	5·3 6 7 5·2 2·5	16 31 2 27 7

86	State of the Art Reviews: Glycemic Index, Obesity, and Chronic Disease. <i>American Journal of Lifestyle Medicine</i> , 2008 , 2, 142-150	1.9	15
85	Validity of carbohydrate, glycaemic index and glycaemic load data obtained using a semi-quantitative food-frequency questionnaire. <i>Public Health Nutrition</i> , 2008 , 11, 573-80	3.3	64
84	Effect of high and low glycaemic index recovery diets on intramuscular lipid oxidation during aerobic exercise. <i>British Journal of Nutrition</i> , 2008 , 99, 326-32	3.6	15
83	Measuring the glycemic index of foods: interlaboratory study. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 247S-257S	7	134
82	Glycemic index, glycemic load, and chronic disease riska meta-analysis of observational studies. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 627-37	7	737
81	Dietary glycemic index and the risk of age-related macular degeneration. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1104-10	7	68
80	A low-glycemic-index diet reduces plasma plasminogen activator inhibitor-1 activity, but not tissue inhibitor of proteinases-1 or plasminogen activator inhibitor-1 protein, in overweight women. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 97-105	7	31
79	A food IlfeboattIfood and nutrition considerations in the event of a pandemic or other catastrophe. <i>Medical Journal of Australia</i> , 2008 , 188, 679-679	4	
78	Reply to HG Mulholland et al. American Journal of Clinical Nutrition, 2008, 88, 476-477	7	3
77	Reply to T-P Tuomainen et al. American Journal of Clinical Nutrition, 2008, 88, 478-479	7	
77 76	Reply to T-P Tuomainen et al. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 478-479 High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1188-93	7	103
	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells		103
76	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1188-93 Carbohydratesthe good, the bad and the whole grain. <i>Asia Pacific Journal of Clinical Nutrition</i> ,	7	
76 75	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1188-93 Carbohydratesthe good, the bad and the whole grain. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17 Suppl 1, 16-9 Delayed effects of coffee, tea and sucrose on postprandial glycemia in lean, young, healthy adults.	7	8
76 75 74	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1188-93 Carbohydratesthe good, the bad and the whole grain. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17 Suppl 1, 16-9 Delayed effects of coffee, tea and sucrose on postprandial glycemia in lean, young, healthy adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17, 657-62 A food "lifeboat": food and nutrition considerations in the event of a pandemic or other	7	8
76 75 74	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1188-93 Carbohydratesthe good, the bad and the whole grain. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17 Suppl 1, 16-9 Delayed effects of coffee, tea and sucrose on postprandial glycemia in lean, young, healthy adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17, 657-62 A food "lifeboat": food and nutrition considerations in the event of a pandemic or other catastrophe. <i>Medical Journal of Australia</i> , 2007 , 187, 674-6 Maternal diet and infant size 2 y after the completion of a study of a low-glycemic-index diet in	7 1 1	8 19 24
76 75 74 73 72	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1188-93 Carbohydratesthe good, the bad and the whole grain. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17 Suppl 1, 16-9 Delayed effects of coffee, tea and sucrose on postprandial glycemia in lean, young, healthy adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17, 657-62 A food "lifeboat": food and nutrition considerations in the event of a pandemic or other catastrophe. <i>Medical Journal of Australia</i> , 2007 , 187, 674-6 Maternal diet and infant size 2 y after the completion of a study of a low-glycemic-index diet in pregnancy. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 1806 Effects of glycemic load on weight loss in overweight adults. <i>American Journal of Clinical Nutrition</i> ,	7 1 1 4	8 19 24 11

(2005-2007)

68	Glycemic index, dietary fiber, and risk of type 2 diabetes in a cohort of older Australians. <i>Diabetes Care</i> , 2007 , 30, 2811-3	14.6	54
67	Dietary sialic acid supplementation improves learning and memory in piglets. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 561-9	7	203
66	Effect of alcoholic beverages on postprandial glycemia and insulinemia in lean, young, healthy adults. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 1545-51	7	44
65	Maternal diet and infant size 2 y after the completion of a study of a low-glycemic-index diet in pregnancy. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 1806-1806	7	13
64	Metabolic fate of intravenously administered N-acetylneuraminic acid-6-14C in newborn piglets. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2007 , 16, 110-5	1	21
63	Influence of glycemic index/load on glycemic response, appetite, and food intake in healthy humans. <i>Diabetes Care</i> , 2006 , 29, 474-5; author reply 475-6	14.6	11
62	Comparison of 4 diets of varying glycemic load on weight loss and cardiovascular risk reduction in overweight and obese young adults: a randomized controlled trial. <i>Archives of Internal Medicine</i> , 2006 , 166, 1466-75		231
61	Validity of glycemic index estimates in the Insulin Resistance Atherosclerosis Study: response to Liese et al. <i>Diabetes Care</i> , 2006 , 29, 1718-9	14.6	6
60	Low-glycaemic index diets and body weight regulation. <i>International Journal of Obesity</i> , 2006 , 30, S40-S	5 45 .5	39
59	Effect of a low-glycemic-index diet during pregnancy on obstetric outcomes. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 807-12	7	160
58	Dietary approaches that delay age-related diseases. Clinical Interventions in Aging, 2006, 1, 11-31	4	108
57	Health Aspects of Mono- and Disaccharides 2006 , 89-127		1
56	Macronutrient intake, glycaemic index and glycaemic load of older Australian subjects with and without diabetes: baseline data from the Blue Mountains Eye study. <i>British Journal of Nutrition</i> , 2006 , 96, 117-23	3.6	19
55	The glycemic and insulinemic index of plain sweet biscuits: relationships to in vitro starch digestibility. <i>Journal of the American College of Nutrition</i> , 2005 , 24, 441-7	3.5	63
54	Glycemic index, glycemic load, and glycemic response are not the same. <i>Diabetes Care</i> , 2005 , 28, 1839-4	10 14.6	44
53	The glycemic index of foods influences postprandial insulin-like growth factorBinding protein responses in lean young subjects. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 350-354	7	46
52	Glycemic index, postprandial glycemia and cardiovascular disease. <i>Current Opinion in Lipidology</i> , 2005 , 16, 69-75	4.4	66

50	The use of glycaemic index tables to predict glycaemic index of breakfast meals. <i>British Journal of Nutrition</i> , 2005 , 94, 133-4	3.6	12
49	The optimal diet for women with polycystic ovary syndrome?. British Journal of Nutrition, 2005, 94, 154	-65 6	53
48	Why Some Like it Hot: Food, Genes, and Cultural Diversity. <i>Nutrition and Dietetics</i> , 2005 , 62, 165-166	2.5	
47	Reply to J Brand-Miller. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 723-724	7	3
46	The glycemic index of foods influences postprandial insulin-like growth factor-binding protein responses in lean young subjects. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 350-4	7	49
45	Optimizing the cardiovascular outcomes of weight loss. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 949-50	7	6
44	Glycemic index and body weight. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 722-3; author reply 72	:3 7 4	9
43	Postprandial glycemia, glycemic index, and the prevention of type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 243-4	7	69
42	Dietary carbohydrate (amount and type) in the prevention and management of diabetes: a statement by the american diabetes association. <i>Diabetes Care</i> , 2004 , 27, 2266-71	14.6	315
41	Glycaemic Index. <i>Scandinavian Journal of Nutrition</i> , 2004 , 48, 84-94		33
41	Glycaemic Index. <i>Scandinavian Journal of Nutrition</i> , 2004 , 48, 84-94 Testing the glycaemic index of foods: in vivo, not in vitro. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 700-1	5.2	33
	Testing the glycaemic index of foods: in vivo, not in vitro. <i>European Journal of Clinical Nutrition</i> ,	5.2	
40	Testing the glycaemic index of foods: in vivo, not in vitro. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 700-1		30
40 39	Testing the glycaemic index of foods: in vivo, not in vitro. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 700-1 Dietary approaches to overweight and obesity. <i>Clinics in Dermatology</i> , 2004 , 22, 310-4 No difference in body weight decrease between a low-glycemic-index and a high-glycemic-index diet but reduced LDL cholesterol after 10-wk ad libitum intake of the low-glycemic-index diet.	3	30
40 39 38	Testing the glycaemic index of foods: in vivo, not in vitro. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 700-1 Dietary approaches to overweight and obesity. <i>Clinics in Dermatology</i> , 2004 , 22, 310-4 No difference in body weight decrease between a low-glycemic-index and a high-glycemic-index diet but reduced LDL cholesterol after 10-wk ad libitum intake of the low-glycemic-index diet. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 337-47 The use of glycaemic index tables to predict glycaemic index of composite breakfast meals. <i>British</i>	3 7	30 8 207
40 39 38 37	Testing the glycaemic index of foods: in vivo, not in vitro. European Journal of Clinical Nutrition, 2004, 58, 700-1 Dietary approaches to overweight and obesity. Clinics in Dermatology, 2004, 22, 310-4 No difference in body weight decrease between a low-glycemic-index and a high-glycemic-index diet but reduced LDL cholesterol after 10-wk ad libitum intake of the low-glycemic-index diet. American Journal of Clinical Nutrition, 2004, 80, 337-47 The use of glycaemic index tables to predict glycaemic index of composite breakfast meals. British Journal of Nutrition, 2004, 91, 979-89 Meta-analysis of low-glycemic index diets in the management of diabetes: response to Franz.	3 7 3.6	30 8 207 139
40 39 38 37 36	Testing the glycaemic index of foods: in vivo, not in vitro. European Journal of Clinical Nutrition, 2004, 58, 700-1 Dietary approaches to overweight and obesity. Clinics in Dermatology, 2004, 22, 310-4 No difference in body weight decrease between a low-glycemic-index and a high-glycemic-index diet but reduced LDL cholesterol after 10-wk ad libitum intake of the low-glycemic-index diet. American Journal of Clinical Nutrition, 2004, 80, 337-47 The use of glycaemic index tables to predict glycaemic index of composite breakfast meals. British Journal of Nutrition, 2004, 91, 979-89 Meta-analysis of low-glycemic index diets in the management of diabetes: response to Franz. Diabetes Care, 2003, 26, 3363-4; author reply 3364-5 Determination of each neutral oligosaccharide in the milk of Japanese women during the course of	3 7 3.6 14.6	30 8 207 139 28

(1999-2003)

32	Cocoa powder increases postprandial insulinemia in lean young adults. <i>Journal of Nutrition</i> , 2003 , 133, 3149-52	4.1	49
31	Brain ganglioside and glycoprotein sialic acid in breastfed compared with formula-fed infants. <i>American Journal of Clinical Nutrition</i> , 2003 , 78, 1024-9	7	132
30	Determination of the glycaemic index of foods: interlaboratory study. <i>European Journal of Clinical Nutrition</i> , 2003 , 57, 475-82	5.2	205
29	The role and potential of sialic acid in human nutrition. <i>European Journal of Clinical Nutrition</i> , 2003 , 57, 1351-69	5.2	251
28	Low-glycemic index diets in the management of diabetes: a meta-analysis of randomized controlled trials. <i>Diabetes Care</i> , 2003 , 26, 2261-7	14.6	663
27	An evolutionary analysis of the aetiology and pathogenesis of juvenile-onset myopia. <i>Acta Ophthalmologica</i> , 2002 , 80, 125-35		96
26	The 'carnivore connection'evolutionary aspects of insulin resistance. <i>European Journal of Clinical Nutrition</i> , 2002 , 56 Suppl 1, S30-5	5.2	46
25	The paradoxical nature of hunter-gatherer diets: meat-based, yet non-atherogenic. <i>European Journal of Clinical Nutrition</i> , 2002 , 56 Suppl 1, S42-52	5.2	226
24	Acne vulgaris: a disease of Western civilization. Archives of Dermatology, 2002, 138, 1584-90		295
23	International table of glycemic index and glycemic load values: 2002. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 5-56	7	1894
22	Concentration and distribution of sialic acid in human milk and infant formulas. <i>American Journal of Clinical Nutrition</i> , 2001 , 74, 510-5	7	167
21	The glycaemic index values of Vietnamese foods. European Journal of Clinical Nutrition, 2001, 55, 1076-	83.2	31
20	The effects of equal-energy portions of different breads on blood glucose levels, feelings of fullness and subsequent food intake. <i>Journal of the American Dietetic Association</i> , 2001 , 101, 767-73		69
19	A longitudinal study of salivary sialic acid in preterm infants: Comparison of human milk-fed versus formula-fed infants. <i>Journal of Pediatrics</i> , 2001 , 138, 914-6	3.6	24
18	The effect of flexible low glycemic index dietary advice versus measured carbohydrate exchange diets on glycemic control in children with type 1 diabetes. <i>Diabetes Care</i> , 2001 , 24, 1137-43	14.6	173
17	Insulin sensitivity predicts glycemia after a protein load. <i>Metabolism: Clinical and Experimental</i> , 2000 , 49, 1-5	12.7	29
16	The glycaemic index of potatoes: the effect of variety, cooking method and maturity. <i>European Journal of Clinical Nutrition</i> , 1999 , 53, 249-54	5.2	81
15	Reply. <i>Journal of Pediatrics</i> , 1999 , 134, 660-661	3.6	

14	Sialic acid concentration of brain gangliosides: variation among eight mammalian species. Comparative Biochemistry and Physiology Part A, Molecular & English Physiology, 1998, 119, 435-	9 ^{2.6}	46
13	Digestion of human milk oligosaccharides by healthy infants evaluated by the lactulose hydrogen breath test. <i>Journal of Pediatrics</i> , 1998 , 133, 95-8	3.6	74
12	Honey revisited: a reappraisal of honey in pre-industrial diets. British Journal of Nutrition, 1996, 75, 513-	250 6	44
11	Increased insulin responses to ingested foods are associated with lessened satiety. <i>Appetite</i> , 1995 , 24, 43-54	4.5	107
10	The glycaemic index of foods containing sugars: comparison of foods with naturally-occurring v. added sugars. <i>British Journal of Nutrition</i> , 1995 , 73, 613-23	3.6	71
9	The carnivore connection: dietary carbohydrate in the evolution of NIDDM. <i>Diabetologia</i> , 1994 , 37, 1280)-£ 0.3	106
8	Variability of breath hydrogen excretion in breast-fed infants during the first three months of life. <i>Journal of Pediatrics</i> , 1992 , 121, 410-3	3.6	6
7	Relationship of satiety to postprandial glycaemic, insulin and cholecystokinin responses. <i>Appetite</i> , 1992 , 18, 129-41	4.5	185
6	Effect of yeast lactase enzyme on "colic" in infants fed human milk. <i>Journal of Pediatrics</i> , 1990 , 117, 261	-3 .6	47
5	Lower postprandial plasma glucose and insulin after addition of Acacia coriacea flour to wheat bread. <i>Australian and New Zealand Journal of Medicine</i> , 1987 , 17, 24-6		5
4	TRADITIONAL FOODS AND DIABETES. Lancet, The, 1987 , 329, 1326	40	
3	Salt and the glycaemic response. <i>British Medical Journal</i> , 1986 , 292, 1697-9		28
2	1986 , 293, 508-509		
1	The Effects of Nutrition and Micronutrients on Reproductive Success3-17		