

International table of glycemic index and glycemic load

American Journal of Clinical Nutrition

76, 5-56

DOI: [10.1093/ajcn/76.1.5](https://doi.org/10.1093/ajcn/76.1.5)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Health benefits of low glycaemic index foods, such as pulses, in diabetic patients and healthy individuals. <i>British Journal of Nutrition</i> , 2002, 88, 255-262.	1.2	216
2	Nutrition Discussion Forum. <i>British Journal of Nutrition</i> , 2002, 88, 741-744.	1.2	16
4	Therapeutic lifestyle change and adult treatment panel III: Evidence then and now. <i>Current Atherosclerosis Reports</i> , 2002, 4, 433-443.	2.0	23
5	Dietary glyceic load and atherothrombotic risk. <i>Current Atherosclerosis Reports</i> , 2002, 4, 454-461.	2.0	134
6	Review: The epidemiology of lifestyle and risk for type 2 diabetes. <i>European Journal of Epidemiology</i> , 2002, 18, 1115-1126.	2.5	83
7	Glyceic Load and Chronic Disease. <i>Nutrition Reviews</i> , 2003, 61, S49-S55.	2.6	197
8	Glyceic Index of Local Foods and Diets: the Mediterranean Experience. <i>Nutrition Reviews</i> , 2003, 61, S56-S60.	2.6	65
9	Dietary glyceic index and the regulation of body weight. <i>Lipids</i> , 2003, 38, 117-121.	0.7	73
10	The delivery rate of dietary carbohydrates affects cognitive performance in both rats and humans. <i>Psychopharmacology</i> , 2003, 166, 86-90.	1.5	155
11	Glyceic index and glyceic load in endometrial cancer. <i>International Journal of Cancer</i> , 2003, 105, 404-407.	2.3	91
12	Biological and Clinical Potential of a Palaeolithic Diet*. <i>Journal of Nutritional and Environmental Medicine</i> , 2003, 13, 149-160.	0.1	44
13	Low-Glyceic Index Diets in the Management of Diabetes: A meta-analysis of randomized controlled trials. <i>Diabetes Care</i> , 2003, 26, 2261-2267.	4.3	826
14	Does dietary sugar and fat influence longevity?. <i>Medical Hypotheses</i> , 2003, 60, 924-929.	0.8	17
16	Health potential of polyols as sugar replacers, with emphasis on low glycaemic properties. <i>Nutrition Research Reviews</i> , 2003, 16, 163-191.	2.1	303
17	Etiology of Pancreatic Cancer, With a Hypothesis Concerning the Role of N-Nitroso Compounds and Excess Gastric Acidity. <i>Journal of the National Cancer Institute</i> , 2003, 95, 948-960.	3.0	150
18	A Proposal for a New National Diet: A Low-Glyceic Load Diet with a Unique Macronutrient Composition. <i>Metabolic Syndrome and Related Disorders</i> , 2003, 1, 199-208.	0.5	6
19	Glyceic Load, Carbohydrate Intake, and Risk of Colorectal Cancer in Women: A Prospective Cohort Study. <i>Journal of the National Cancer Institute</i> , 2003, 95, 914-916.	3.0	76
20	Types of Carbohydrates and Risk of Cardiovascular Disease. <i>Journal of Women's Health</i> , 2003, 12, 115-122.	1.5	26

#	ARTICLE	IF	CITATIONS
21	A Flexible, Low-Glycemic Index Mexican-Style Diet in Overweight and Obese Subjects With Type 2 Diabetes Improves Metabolic Parameters During a 6-Week Treatment Period. <i>Diabetes Care</i> , 2003, 26, 1967-1970.	4.3	96
22	The glycaemic index: importance of dietary fibre and other food properties. <i>Proceedings of the Nutrition Society</i> , 2003, 62, 201-206.	0.4	102
23	A Reduced Glycemic Load Diet in the Treatment of Adolescent Obesity. <i>JAMA Pediatrics</i> , 2003, 157, 773.	3.6	383
24	In Vitro Starch Hydrolysis Index and Predicted Glycemic Index of Corn Tortilla, Black Beans (<i>Phaseolus vulgaris</i> L.), and Mexican Cereal. <i>Cereal Chemistry</i> , 2003, 80, 533-535.	1.1	30
29	The Degree of Fat Saturation Does Not Alter Glycemic, Insulinemic or Satiety Responses to a Starchy Staple in Healthy Men. <i>Journal of Nutrition</i> , 2003, 133, 2577-2580.	1.3	62
30	Cocoa Powder Increases Postprandial Insulinemia in Lean Young Adults. <i>Journal of Nutrition</i> , 2003, 133, 3149-3152.	1.3	59
31	Sugars, insulin sensitivity, and the postprandial state. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 865S-872S.	2.2	93
32	Physiological Validation of the Concept of Glycemic Load in Lean Young Adults. <i>Journal of Nutrition</i> , 2003, 133, 2728-2732.	1.3	183
34	Reply to L Brattström. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 993-994.	2.2	4
35	Reply to R Mendosa. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 994-995.	2.2	21
36	Glycemic Load Comes of Age. <i>Journal of Nutrition</i> , 2003, 133, 2695-2696.	1.3	32
37	Different glycemic indexes of breakfast cereals are not due to glucose entry into blood but to glucose removal by tissue. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 742-748.	2.2	90
38	Whole-grain foods, dietary fiber, and type 2 diabetes: searching for a kernel of truth. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 527-529.	2.2	56
39	Redefining the Glycemic Index for Dietary Management of Postprandial Glycemia. <i>Journal of Nutrition</i> , 2003, 133, 4256-4258.	1.3	45
40	Glycemic load values. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 994.	2.2	18
41	Whole-grain intake and insulin sensitivity: the Insulin Resistance Atherosclerosis Study. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 965-971.	2.2	272
42	Limitations of plasma plant sterols as indicators of cholesterol absorption. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 340-341.	2.2	11
43	Dietary glycemic load, overall glycemic index, and serum insulin concentrations in healthy schoolchildren. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 339-340.	2.2	32

#	ARTICLE	IF	CITATIONS
44	Skeletal muscle glycogen concentration and metabolic responses following a high glycaemic carbohydrate breakfast. <i>Journal of Sports Sciences</i> , 2004, 22, 1065-1071.	1.0	34
45	Glycemic index, glycemic load and risk of gastric cancer. <i>Annals of Oncology</i> , 2004, 15, 581-584.	0.6	66
46	Sugar-Sweetened Beverages, Weight Gain, and Incidence of Type 2 Diabetes in Young and Middle-Aged Women. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 927.	3.8	1,312
47	Diet and Diabetes. <i>Diabetes Care</i> , 2004, 27, 2755-2760.	4.3	4
48	Starch in food, diabetes and coronary heart disease. , 2004, , 377-401.		5
49	Low glycaemic index diets for coronary heart disease. , 2004, , CD004467.		63
50	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, 2266-2271.	4.3	388
51	Glycemic Index and Dietary Fiber and the Risk of Type 2 Diabetes. <i>Diabetes Care</i> , 2004, 27, 2701-2706.	4.3	374
52	High-Fiber Cereal Reduces Postprandial Insulin Responses in Hyperinsulinemic but not Normoinsulinemic Subjects. <i>Diabetes Care</i> , 2004, 27, 1281-1285.	4.3	40
53	Effects of Fast-Food Consumption on Energy Intake and Diet Quality Among Children in a National Household Survey. <i>Pediatrics</i> , 2004, 113, 112-118.	1.0	832
54	Evaluation of dietary intake in a Danish population: the Inter99 study. <i>Scandinavian Journal of Nutrition</i> , 2004, 48, 136-143.	0.2	15
55	Glycaemic Index. <i>Scandinavian Journal of Nutrition</i> , 2004, 48, 84-94.	0.2	42
56	Management of Blood Glucose and Diabetes in the Critically Ill Patient Receiving Enteral Feeding. <i>Nutrition in Clinical Practice</i> , 2004, 19, 129-136.	1.1	12
57	The glycaemic index: an overview of its possible role in the prevention and treatment of chronic disease. <i>International Journal of Clinical Practice</i> , 2004, 58, 3-7.	0.8	3
58	Glycaemic index: what's the story?. <i>Nutrition Bulletin</i> , 2004, 29, 291-294.	0.8	3
59	A prospective randomised trial to determine the efficacy of a low glycaemic index diet given in addition to healthy eating and weight loss advice in patients with coronary heart disease. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 121-127.	1.3	48
60	Virtual food components: functional food effects expressed as food components. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 219-230.	1.3	14
61	Testing the glycaemic index of foods: in vivo, not in vitro. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 700-701.	1.3	34

#	ARTICLE	IF	CITATIONS
62	Correlation between dietary glycemic index and cardiovascular disease risk factors among Japanese women. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 1472-1478.	1.3	81
63	Cereal grains, legumes and diabetes. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 1443-1461.	1.3	353
64	Carbohydrates and Increases in Obesity: Does the Type of Carbohydrate Make a Difference?. <i>Obesity</i> , 2004, 12, 124S-9S.	4.0	65
65	Processing of wild cereal grains in the Upper Palaeolithic revealed by starch grain analysis. <i>Nature</i> , 2004, 430, 670-673.	13.7	410
66	Glycemic indices, glycemic loads, and glycemic dietetics. <i>Journal of Equine Veterinary Science</i> , 2004, 24, 399-404.	0.4	28
67	More favorable dietary patterns are associated with lower glycemic load in older adults. <i>Journal of the American Dietetic Association</i> , 2004, 104, 1828-1835.	1.3	31
68	Glycaemic responses after ingestion of 3 local carbohydrate-based foods in West Indian patients with type-2 diabetes mellitus. <i>Clinical Nutrition</i> , 2004, 23, 631-640.	2.3	5
69	In vitro starch digestibility and in vivo glucose response of gluten-free foods and their gluten counterparts. <i>European Journal of Nutrition</i> , 2004, 43, 198-204.	1.8	129
70	Whole grain intake and cardiovascular disease: A review. <i>Current Atherosclerosis Reports</i> , 2004, 6, 415-423.	2.0	163
71	Nutritional advice for people with diabetes: past, present, what next?. <i>Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide</i> , 2004, 21, 69-72.	0.2	3
72	Atypically high insulin responses to some foods relate to sugars and satiety. <i>International Journal of Food Sciences and Nutrition</i> , 2004, 55, 577-588.	1.3	7
73	The Dietary Glycemic Index during Pregnancy: Influence on Infant Birth Weight, Fetal Growth, and Biomarkers of Carbohydrate Metabolism. <i>American Journal of Epidemiology</i> , 2004, 159, 467-474.	1.6	113
74	A Pilot Study to Determine the Feasibility of the Low Glycemic Index Diet as a Treatment for Overweight Children in Primary Care Practice. <i>Academic Pediatrics</i> , 2004, 4, 28-33.	1.7	23
75	Nutrition and cancer: A review of the evidence for an anti-cancer diet. <i>Nutrition Journal</i> , 2004, 3, 19.	1.5	471
76	The Zone Diet: An Anti-Inflammatory, Low Glycemic-Load Diet. <i>Metabolic Syndrome and Related Disorders</i> , 2004, 2, 24-38.	0.5	8
77	Dietary approaches to overweight and obesity. <i>Clinics in Dermatology</i> , 2004, 22, 310-314.	0.8	8
78	Effects of sucrose and cornstarch on 2-amino-3-methylimidazo[4,5-f]quinoline (IQ)-induced colon and liver carcinogenesis in F344 rats. <i>Cancer Letters</i> , 2004, 209, 17-24.	3.2	3
79	Glycemic index and load—dynamic dietary guidelines in the context of diseases. <i>Physiology and Behavior</i> , 2004, 83, 603-610.	1.0	36

#	ARTICLE	IF	CITATIONS
80	A high-fiber, moderate-glycemic-index, Mexican style diet improves dyslipidemia in individuals with type 2 diabetes. <i>Nutrition Research</i> , 2004, 24, 19-27.	1.3	32
81	Carbohydrate Nutrition, Insulin Resistance, and the Prevalence of the Metabolic Syndrome in the Framingham Offspring Cohort. <i>Diabetes Care</i> , 2004, 27, 538-546.	4.3	645
82	Chemical Composition and Glycemic Index of Brazilian Pine (<i>Araucaria angustifolia</i>) Seeds. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 3412-3416.	2.4	120
83	Carbohydrate and weight control: where do we stand?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2004, 7, 485-492.	1.3	26
84	A Nutritionist's View. <i>ACSM's Health and Fitness Journal</i> , 2004, 8, 21-23.	0.3	1
85	Starch: Physical and mental performance. , 2004, , 505-540.		1
86	Blood pressure responses in healthy older people to 50 g carbohydrate drinks with differing glycaemic effects. <i>British Journal of Nutrition</i> , 2004, 92, 335-340.	1.2	26
87	The use of glycaemic index tables to predict glycaemic index of composite breakfast meals. <i>British Journal of Nutrition</i> , 2004, 91, 979-989.	1.2	156
88	Could glycaemic index be the basis of simple nutritional recommendations?. <i>British Journal of Nutrition</i> , 2004, 91, 803-804.	1.2	11
89	Development of a range of industrialised cereal-based foodstuffs, high in slowly digestible starch. , 2004, , 477-504.		1
90	Effect of Maltose-Containing Sports Drinks on Exercise Performance. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2004, 14, 609-625.	1.0	8
91	Breakfasts That Release Glucose at Different Speeds Interact With Previous Alcohol Intake to Influence Cognition and Mood Before and After Lunch.. <i>Behavioral Neuroscience</i> , 2004, 118, 936-943.	0.6	17
92	Analysing starch digestion. , 2004, , 575-589.		2
93	Dietary glycemic index and load, measures of glucose metabolism, and body fat distribution in older adults. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 547-552.	2.2	37
94	Origins and evolution of the Western diet: health implications for the 21st century ^{1,2} . <i>American Journal of Clinical Nutrition</i> , 2005, 81, 341-354.	2.2	1,910
95	The glycemic index of foods influences postprandial insulin-like growth factorâ€‘binding protein responses in lean young subjects. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 350-354.	2.2	59
96	Whole-grain intake and the prevalence of hypertriglyceridemic waist phenotype in Tehranian adults ^{1â€‘3} . <i>American Journal of Clinical Nutrition</i> , 2005, 81, 55-63.	2.2	114
97	The insulin-like growth factor axis: a potential link between glycemic index and cancer. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 277-278.	2.2	36

#	ARTICLE	IF	CITATIONS
98	Dietary carbohydrate modification enhances insulin secretion in persons with the metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 1218-1227.	2.2	110
99	Carbohydrates, glycemic responses and weight control. , 2005, , 223-241.		0
100	Glycemic index, postprandial glycemia and cardiovascular disease. <i>Current Opinion in Lipidology</i> , 2005, 16, 69-75.	1.2	75
101	The use of glycaemic index tables to predict glycaemic index of breakfast meals. <i>British Journal of Nutrition</i> , 2005, 94, 135-136.	1.2	6
102	Nutritional correlates of dietary glycaemic index: new aspects from a population perspective. <i>British Journal of Nutrition</i> , 2005, 94, 397-406.	1.2	54
103	Glycaemic index and glycaemic load in the diet of healthy schoolchildren: trends from 1990 to 2002, contribution of different carbohydrate sources and relationships to dietary quality. <i>British Journal of Nutrition</i> , 2005, 94, 796-803.	1.2	30
104	Expressing the glycaemic potency of foods. <i>Proceedings of the Nutrition Society</i> , 2005, 64, 115-122.	0.4	15
105	The use of glycaemic index tables to predict glycaemic index of breakfast meals. <i>British Journal of Nutrition</i> , 2005, 94, 133-134.	1.2	12
106	Dietary glycaemic index and glycaemic load in Danish children in relation to body fatness. <i>British Journal of Nutrition</i> , 2005, 94, 992-997.	1.2	44
107	Glycaemic index values for commercially available potatoes in Great Britain. <i>British Journal of Nutrition</i> , 2005, 94, 917-921.	1.2	77
108	Glycaemic index and glycaemic load values of commercially available products in the UK. <i>British Journal of Nutrition</i> , 2005, 94, 922-930.	1.2	78
109	Glycaemic index of potatoes: myth and reality from a European perspective. <i>British Journal of Nutrition</i> , 2005, 94, 1035-1037.	1.2	7
110	Glycaemic index, glycaemic load and risk of endometrial cancer: a prospective cohort study. <i>Public Health Nutrition</i> , 2005, 8, 912-919.	1.1	48
112	A Rice Diet Is Associated with Less Fat Synthesis/Accumulation than a Bread Diet before Exercise Therapy. <i>Journal of Nutritional Science and Vitaminology</i> , 2005, 51, 349-354.	0.2	4
113	Role of Diet in Blood Glucose Response and Related Health Outcomes: Summary of a Meeting. <i>Nutrition Reviews</i> , 2005, 63, 126-131.	2.6	8
114	Low-fat, high-carbohydrate (low-glycaemic index) diet induces weight loss and preserves lean body mass in obese healthy subjects: results of a 24-week study. <i>Diabetes, Obesity and Metabolism</i> , 2005, 7, 290-293.	2.2	23
115	Effect of Dietary Carbohydrate Source on the Development of Obesity in <i>Agouti</i> Transgenic Mice ^{**} . <i>Obesity</i> , 2005, 13, 21-35.	4.0	11
116	Palatability and glucose, insulin and satiety responses of chickpea flour and extruded chickpea flour bread eaten as part of a breakfast. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 169-176.	1.3	62

#	ARTICLE	IF	CITATIONS
117	Whole-grain consumption and the metabolic syndrome: a favorable association in Tehranian adults. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 353-362.	1.3	228
118	Glucose and insulin responses to porridge and gruel meals intended for infants. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 646-650.	1.3	6
119	Direct comparison of dietary portfolio vs statin on C-reactive protein. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 851-860.	1.3	64
120	Vinegar dressing and cold storage of potatoes lowers postprandial glycaemic and insulinaemic responses in healthy subjects. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 1266-1271.	1.3	102
121	Glycemic index of potatoes commonly consumed in North America. <i>Journal of the American Dietetic Association</i> , 2005, 105, 557-562.	1.3	128
122	Vinegar and Peanut Products as Complementary Foods to Reduce Postprandial Glycemia. <i>Journal of the American Dietetic Association</i> , 2005, 105, 1939-1942.	1.3	80
123	A diet based on wheat bread baked with lactic acid improves glucose tolerance in hyperinsulinaemic Zucker (fa/fa) rats. <i>Journal of Cereal Science</i> , 2005, 42, 300-308.	1.8	9
124	Dietary carbohydrates and breast cancer risk: A prospective study of the roles of overall glycemic index and glycemic load. <i>International Journal of Cancer</i> , 2005, 114, 653-658.	2.3	101
125	Dietary fibre, glycaemic response, and diabetes. <i>Molecular Nutrition and Food Research</i> , 2005, 49, 560-570.	1.5	315
126	Are ethnic differences in insulin sensitivity explained by variation in carbohydrate intake?. <i>Diabetologia</i> , 2005, 48, 1264-1268.	2.9	11
127	Glycemic index, glycemic load, and pancreatic cancer risk (Canada). <i>Cancer Causes and Control</i> , 2005, 16, 431-436.	0.8	60
128	Glycemic Load, Glycemic Index, and the Risk of Breast Cancer Among Mexican Women. <i>Cancer Causes and Control</i> , 2005, 16, 1165-1169.	0.8	48
129	Effects of Two Energy-Restricted Diets Containing Different Fruit Amounts on Body Weight Loss and Macronutrient Oxidation. <i>Plant Foods for Human Nutrition</i> , 2005, 60, 219-224.	1.4	27
130	Postprandial blood glucose and insulin responses to pre-germinated brown rice in healthy subjects. <i>Journal of Medical Investigation</i> , 2005, 52, 159-164.	0.2	80
131	Effects of an ad libitum low-glycemic load diet on cardiovascular disease risk factors in obese young adults. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 976-982.	2.2	189
132	Carbohydrate intake and glycemic index in relation to the odds of early cortical and nuclear lens opacities. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 1411-1416.	2.2	41
133	The insulin-like growth factor axis: a potential link between glycemic index and cancer. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 277-278.	2.2	35
134	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, 350-354.	2.2	55

#	ARTICLE	IF	CITATIONS
135	Dietary glycemic index and load, measures of glucose metabolism, and body fat distribution in older adults. American Journal of Clinical Nutrition, 2005, 82, 547-552.	2.2	40
136	GLYCEMIC INDEX. , 2005, , 413-418.		1
137	Optimizing the cardiovascular outcomes of weight loss ^{1,2} . American Journal of Clinical Nutrition, 2005, 81, 949-950.	2.2	7
138	GLUCOSE Chemistry and Dietary Sources. , 2005, , 390-398.		0
139	Influence of glycemic load on HDL cholesterol in youth ^{1&#x2013;3} . American Journal of Clinical Nutrition, 2005, 81, 376-379.	2.2	66
140	Dietary Carbohydrate Intake Is Not Associated with the Breast Cancer Incidence Rate Ratio in Postmenopausal Danish Women. Journal of Nutrition, 2005, 135, 124-128.	1.3	60
141	Glycaemic index methodology. Nutrition Research Reviews, 2005, 18, 145-171.	2.1	761
142	Effect on appetite control of minor cereal and pseudocereal products. British Journal of Nutrition, 2005, 94, 850-858.	1.2	77
143	Reinvention of the Food Guide Pyramid to Promote Health. Advances in Food and Nutrition Research, 2005, 49, 1-39.	1.5	10
144	Carbohydrates and Dietary Fiber. Handbook of Experimental Pharmacology, 2005, , 231-261.	0.9	29
146	Associations of Dietary Protein with Disease and Mortality in a Prospective Study of Postmenopausal Women. American Journal of Epidemiology, 2005, 161, 239-249.	1.6	176
147	Dietary Glycemic Load and Macronutrient Intake in Healthy Italian Children. Asia-Pacific Journal of Public Health, 2005, 17, 88-92.	0.4	7
148	Association between Dietary Carbohydrates and Body Weight. American Journal of Epidemiology, 2005, 161, 359-367.	1.6	161
149	A Low-Glycemic Load Diet Facilitates Greater Weight Loss in Overweight Adults With High Insulin Secretion but Not in Overweight Adults With Low Insulin Secretion in the CALERIE Trial. Diabetes Care, 2005, 28, 2939-2941.	4.3	144
150	Does Food Processing Contribute to Childhood Obesity Disparities?. American Journal of Agricultural Economics, 2005, 87, 1154-1158.	2.4	21
151	Evaluation of the independent and combined effects of xylitol and polydextrose consumed as a snack on hunger and energy intake over 10 d. British Journal of Nutrition, 2005, 93, 911-915.	1.2	54
152	Dietary Glycemic Index, Glycemic Load, Fiber, Simple Sugars, and Insulin Resistance: The Inter99 study. Diabetes Care, 2005, 28, 1397-1403.	4.3	163
153	Fast-food habits, weight gain, and insulin resistance (the CARDIA study): 15-year prospective analysis. Lancet, The, 2005, 365, 36-42.	6.3	1,082

#	ARTICLE	IF	CITATIONS
154	Jennie Brand-Miller. Lancet, The, 2005, 366, 447.	6.3	0
155	The influence of the glycaemic index of breakfast and lunch on substrate utilisation during the postprandial periods and subsequent exercise. British Journal of Nutrition, 2005, 93, 885-893.	1.2	68
156	The Glycemic and Insulinemic Index of Plain Sweet Biscuits: Relationships to <i>in Vitro</i> Starch Digestibility. Journal of the American College of Nutrition, 2005, 24, 441-447.	1.1	82
157	Ingestion of a high-glycemic index meal increases muscle glycogen storage at rest but augments its utilization during subsequent exercise. Journal of Applied Physiology, 2005, 99, 707-714.	1.2	124
158	Estrogenic Effect of Yam Ingestion in Healthy Postmenopausal Women. Journal of the American College of Nutrition, 2005, 24, 235-243.	1.1	71
159	In Vitro Starch Digestibility and Predicted Glycemic Index of Corn Tortilla, Black Beans, and Tortilla-Bean Mixture: Effect of Cold Storage. Journal of Agricultural and Food Chemistry, 2005, 53, 1281-1285.	2.4	58
160	<i>In vitro</i> carbohydrate digestibility of whole-chickpea and chickpea bread products. International Journal of Food Sciences and Nutrition, 2005, 56, 147-155.	1.3	25
161	Dietary Glycemic Index and Glycemic Load, Carbohydrate and Fiber Intake, and Measures of Insulin Sensitivity, Secretion, and Adiposity in the Insulin Resistance Atherosclerosis Study. Diabetes Care, 2005, 28, 2832-2838.	4.3	242
162	Glycemic Index, Glycemic Load, and Glycemic Response Are Not the Same. Diabetes Care, 2005, 28, 1839-1840.	4.3	50
163	Education on the glycemic index of foods fails to improve treatment outcomes in a behavioral weight loss program. Eating Behaviors, 2005, 6, 145-150.	1.1	31
164	The Care of Children and Adolescents With Type 2 Diabetes. Journal of Pediatric Nursing, 2005, 20, 96-106.	0.7	15
165	Effect of breakfast composition on cognitive processes in elementary school children. Physiology and Behavior, 2005, 85, 635-645.	1.0	184
166	Potential of sourdough for healthier cereal products. Trends in Food Science and Technology, 2005, 16, 104-112.	7.8	257
167	Comparison of a low-fat/low-glycemic index diet to a low-fat only diet in the treatment of adults with hypercholesterolemia. Nutrition Research, 2005, 25, 971-981.	1.3	7
168	Implications for the Role of Diet in Acne. Seminars in Cutaneous Medicine and Surgery, 2005, 24, 84-91.	1.6	115
170	Diets and Cardiovascular Disease. Journal of the American College of Cardiology, 2005, 45, 1379-1387.	1.2	129
171	Influence of Glycemic Index/Load on Glycemic Response, Appetite, and Food Intake in Healthy Humans. Diabetes Care, 2005, 28, 2123-2129.	4.3	115
172	Nutritional Treatment in the Metabolic Syndrome. , 2005, , 415-430.		1

#	ARTICLE	IF	CITATIONS
173	Post-Prandial Responses to Cereal Products Enriched with Barley β -Glucan. <i>Journal of the American College of Nutrition</i> , 2006, 25, 313-320.	1.1	91
174	Production and Processing of Soybeans and Nutrition and Safety of Isoflavone and Other Soy Products for Human Health. <i>Journal of Medicinal Food</i> , 2006, 9, 1-10.	0.8	39
175	Nutrition on match day. <i>Journal of Sports Sciences</i> , 2006, 24, 687-697.	1.0	35
176	Translational Research in Childhood Obesity Prevention. <i>Evaluation and the Health Professions</i> , 2006, 29, 219-245.	0.9	20
177	Parameters controlling the glycaemic response to breads. <i>Nutrition Research Reviews</i> , 2006, 19, 18-25.	2.1	160
178	L'index glycémique est-il utilisable en pratique ?. <i>Cahiers De Nutrition Et De Dietetique</i> , 2006, 41, 247-251.	0.2	1
179	Use of low-glycaemic index bread to reduce 24-h blood glucose: implications for dietary advice to non-diabetic and diabetic subjects. <i>International Journal of Food Sciences and Nutrition</i> , 2006, 57, 273-278.	1.3	25
180	Acute effects of exercise timing and breakfast meal glycemic index on exercise-induced fat oxidation. <i>Applied Physiology, Nutrition and Metabolism</i> , 2006, 31, 502-511.	0.9	36
181	Gamma-Cyclodextrin Lowers Postprandial Glycemia and Insulinemia without Carbohydrate Malabsorption in Healthy Adults. <i>Journal of the American College of Nutrition</i> , 2006, 25, 49-55.	1.1	18
182	Reproducibility and validity of an interviewer-administered semi-quantitative food frequency questionnaire to assess dietary intake of urban adults in southern India. <i>International Journal of Food Sciences and Nutrition</i> , 2006, 57, 481-493.	1.3	67
183	Physiological mechanisms and observed health impacts related to the glycaemic index: some observations. <i>International Journal of Obesity</i> , 2006, 30, S72-S78.	1.6	14
184	Cereal grains and legumes in the prevention of coronary heart disease and stroke: a review of the literature. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 1145-1159.	1.3	250
185	Acute effect of meal glycemic index and glycemic load on blood glucose and insulin responses in humans. <i>Nutrition Journal</i> , 2006, 5, 22.	1.5	79
186	Soy foods have low glycemic and insulin response indices in normal weight subjects. <i>Nutrition Journal</i> , 2006, 5, 35.	1.5	20
187	Equivalent glycemic load (EGL): a method for quantifying the glycemic responses elicited by low carbohydrate foods. <i>Nutrition and Metabolism</i> , 2006, 3, 33.	1.3	20
188	Food Intake and Reward Mechanisms in Patients with Schizophrenia: Implications for Metabolic Disturbances and Treatment with Second-Generation Antipsychotic Agents. <i>Neuropsychopharmacology</i> , 2006, 31, 2091-2120.	2.8	127
189	The Effects of Diet on Inflammation. <i>Journal of the American College of Cardiology</i> , 2006, 48, 677-685.	1.2	654
190	Association between Carbohydrate Intake and Serum Lipids. <i>Journal of the American College of Nutrition</i> , 2006, 25, 155-163.	1.1	105

#	ARTICLE	IF	CITATIONS
191	Difference in dietary intake between women with polycystic ovary syndrome and healthy controls. <i>Fertility and Sterility</i> , 2006, 86, 411-417.	0.5	117
192	Food preferences and factors influencing food selectivity for children with autism spectrum disorders. <i>Research in Developmental Disabilities</i> , 2006, 27, 353-363.	1.2	248
193	Determining the glycemic glucose equivalent value of foods in humans. <i>Nutrition Research</i> , 2006, 26, 47-52.	1.3	10
194	Can the Glycemic Index (GI) be Used as a Tool in the Prevention and Management of Type 2 Diabetes?. <i>Review of Diabetic Studies</i> , 2006, 3, 61-61.	0.5	17
195	Carbohydrate, glycemic index, and glycemic load and colorectal adenomas in the Prostate, Lung, Colorectal, and Ovarian Screening Study. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 1184-1192.	2.2	44
196	Influence of high-carbohydrate mixed meals with different glycemic indexes on substrate utilization during subsequent exercise in women ^{1,2} . <i>American Journal of Clinical Nutrition</i> , 2006, 84, 354-360.	2.2	82
197	Weighing in on glycemic index and body weight. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 677-679.	2.2	14
198	Glycemic index of cereals and tubers produced in China. <i>World Journal of Gastroenterology</i> , 2006, 12, 3430.	1.4	38
200	Glycemic index and glycemic load in relation to changes in body weight, body fat distribution, and body composition in adult Danes. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 871-879.	2.2	82
201	Urinary C-Peptide Excretion in Free-Living Healthy Children Is Related to Dietary Carbohydrate Intake but Not to the Dietary Glycemic Index. <i>Journal of Nutrition</i> , 2006, 136, 1828-1833.	1.3	12
203	Dietary carbohydrate intake and glycemic index in relation to cortical and nuclear lens opacities in the Age-Related Eye Disease Study. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 1177-1184.	2.2	41
205	Dietary Glycaemic Index. <i>Acta Cardiologica</i> , 2006, 61, 383-397.	0.3	32
206	Food glycemic index, as given in Glycemic Index tables, is a significant determinant of glycemic responses elicited by composite breakfast meals. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 1306-1312.	2.2	163
207	Dietary glycemic index and liver steatosis. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 136-142.	2.2	108
208	Association between dietary fiber and serum C-reactive protein. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 760-766.	2.2	314
209	Effect of a low-glycemic-index diet during pregnancy on obstetric outcomes. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 807-812.	2.2	193
210	Development of a Glycemic Index Database for Food Frequency Questionnaires Used in Epidemiologic Studies. <i>Journal of Nutrition</i> , 2006, 136, 1604-1609.	1.3	67
211	Influence of Training Status on Glycemic Index. <i>International Journal for Vitamin and Nutrition Research</i> , 2006, 76, 39-44.	0.6	10

#	ARTICLE	IF	CITATIONS
212	Fatores dietÃ©ticos na prevenÃ§Ã£o e tratamento de comorbidades associadas Ã sÃndrome metabÃ³lica. Revista De Nutricao, 2006, 19, 389-401.	0.4	22
213	The Effect of High Carbohydrate Meals with Different Glycemic Indices on Recovery of Performance during Prolonged Intermittent High-Intensity Shuttle Running. International Journal of Sport Nutrition and Exercise Metabolism, 2006, 16, 393-404.	1.0	25
214	Dietary glycemic index and load in relation to metabolic risk factors in Japanese female farmers with traditional dietary habits. American Journal of Clinical Nutrition, 2006, 83, 1161-1169.	2.2	215
215	Intake of sugar-sweetened beverages and weight gain: a systematic review1Ã©3. American Journal of Clinical Nutrition, 2006, 84, 274-288.	2.2	1,049
216	Association between dietary glycemic index, glycemic load, and body mass index in the Inter99 study: is underreporting a problem?. American Journal of Clinical Nutrition, 2006, 84, 641-645.	2.2	48
217	The Glycemic Load Estimated from the Glycemic Index Does Not Differ Greatly from That Measured Using a Standard Curve in Healthy Volunteers. Journal of Nutrition, 2006, 136, 1377-1381.	1.3	33
218	Relations of glycemic index and glycemic load with plasma oxidative stress markers. American Journal of Clinical Nutrition, 2006, 84, 70-76.	2.2	118
219	Methodologic considerations in the measurement of glycemic index: glycemic response to rye bread, oatmeal porridge, and mashed potato. American Journal of Clinical Nutrition, 2006, 84, 1055-1061.	2.2	43
220	Dietary glycemic index and carbohydrate in relation to early age-related macular degeneration. American Journal of Clinical Nutrition, 2006, 83, 880-886.	2.2	72
221	Intake of sugar-sweetened beverages and weight gain: a systematic review. American Journal of Clinical Nutrition, 2006, 84, 274-288.	2.2	1,875
222	Influence of high-carbohydrate mixed meals with different glycemic indexes on substrate utilization during subsequent exercise in women1,2. American Journal of Clinical Nutrition, 2006, 84, 354-360.	2.2	83
223	Bulking Agents: Multi-Functional Ingredients. , 0, , 365-400.		3
224	Glycaemic index and glycaemic load in relation to blood lipids Ã© 6 years of follow-up in adult Danish men and women. Public Health Nutrition, 2006, 9, 737-745.	1.1	16
225	Glycaemic index and metabolic disease risk. Proceedings of the Nutrition Society, 2006, 65, 125-134.	0.4	99
226	High Fructose Corn Syrups, Part 2. Nutrition Today, 2006, 41, 70-77.	0.6	3
227	Broccoli and grapefruit - part 2. Arbor Clinical Nutrition Updates, 2006, 257, 1-3.	0.4	1
228	Towards understanding of glycaemic index and glycaemic load in habitual diet: associations with measures of glycaemia in the Insulin Resistance Atherosclerosis Study. British Journal of Nutrition, 2006, 95, 397-405.	1.2	62
229	Influence of bread volume on glycaemic response and satiety. British Journal of Nutrition, 2006, 96, 877-882.	1.2	72

#	ARTICLE	IF	CITATIONS
230	Correlates between vegetable consumption and gallbladder cancer. <i>European Journal of Cancer Prevention</i> , 2006, 15, 134-137.	0.6	18
231	Enhanced Nutritional Value of Food Crops. , 2006, , 91-117.		2
232	Xylitol. , 0, , 295-328.		5
233	Tagatose. , 0, , 262-294.		12
234	Glycaemic Responses and Toleration. , 0, , 1-18.		2
235	Sweets, fluids and foods in the treatment of mild hypoglycaemia. <i>Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide</i> , 2006, 23, 218-220.	0.2	2
236	The evolution of human fatness and susceptibility to obesity: an ethological approach. <i>Biological Reviews</i> , 2006, 81, 183.	4.7	224
237	Principles and practical aspects of healthful school vending. <i>Nutrition Bulletin</i> , 2006, 31, 225-232.	0.8	3
238	Gelatinization temperature of rice explained by polymorphisms in starch synthase. <i>Plant Biotechnology Journal</i> , 2006, 4, 115-122.	4.1	161
239	Glycaemic index effects on fuel partitioning in humans.. <i>Obesity Reviews</i> , 2006, 7, 219-226.	3.1	35
240	Dietary Composition and Weight Loss: Can We Individualize Dietary Prescriptions According to Insulin Sensitivity or Secretion Status?. <i>Nutrition Reviews</i> , 2006, 64, 435-448.	2.6	22
242	SOME TEXTURAL, SENSORY AND NUTRITIONAL PROPERTIES OF EXPANDED SNACK FOOD WAFERS MADE FROM CORN, LENTIL AND OTHER INGREDIENTS. <i>Journal of Texture Studies</i> , 2006, 37, 94-111.	1.1	23
243	The Effects of the Dietary Glycemic Load on Type 2 Diabetes Risk Factors during Weight Loss. <i>Obesity</i> , 2006, 14, 2200-2209.	1.5	79
244	Determination of glycaemic index; some methodological aspects related to the analysis of carbohydrate load and characteristics of the previous evening meal. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 104-112.	1.3	86
245	Meal glycaemic load of normal-weight and overweight Hong Kong children. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 220-227.	1.3	32
246	Seasonal variation in food intake, physical activity, and body weight in a predominantly overweight population. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 519-528.	1.3	217
247	Dietary patterns and risk of nonfatal acute myocardial infarction in Costa Rican adults. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 770-777.	1.3	38
248	PDA-assisted low glycemic index dietary intervention for type II diabetes: a pilot study. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 1235-1243.	1.3	31

#	ARTICLE	IF	CITATIONS
249	Caring for a Woman at High Risk for Type 2 Diabetes. <i>Journal of Midwifery and Women's Health</i> , 2006, 51, 222-226.	0.7	3
250	Carbohydrate and Calories: It Is Not What We Used to Think. <i>Comprehensive Therapy</i> , 2006, 32, 47-50.	0.2	1
251	Methodology for Adding Glycemic Load Values to the National Cancer Institute Diet History Questionnaire Database. <i>Journal of the American Dietetic Association</i> , 2006, 106, 393-402.	1.3	93
252	The Effect of Three Snack Bars on Glycemic Response in Healthy Adults. <i>Journal of the American Dietetic Association</i> , 2006, 106, 745-748.	1.3	16
253	Dietary Glycemic Index of Human Immunodeficiency Virus-Positive Men with and without Fat Deposition. <i>Journal of the American Dietetic Association</i> , 2006, 106, 728-732.	1.3	3
254	US Honeys Varying in Glucose and Fructose Content Elicit Similar Glycemic Indexes. <i>Journal of the American Dietetic Association</i> , 2006, 106, 1260-1262.	1.3	42
255	Acceptability of Lower Glycemic Index Foods in the Diabetes Camp Setting. <i>Journal of Nutrition Education and Behavior</i> , 2006, 38, 143-150.	0.3	19
256	Effect of a low glycemic index diet with soy protein and phytosterols on CVD risk factors in postmenopausal women. <i>Nutrition</i> , 2006, 22, 104-113.	1.1	72
257	Methodology for adding glycemic index and glycemic load values to 24-hour dietary recall database. <i>Nutrition</i> , 2006, 22, 1087-1095.	1.1	29
258	Low-carbohydrate and high-fat intake among adult patients with poorly controlled type 2 diabetes mellitus. <i>Nutrition</i> , 2006, 22, 1129-1136.	1.1	37
259	Influence of Endurance Exercise and Diet on Human Placental Development and Fetal Growth. <i>Placenta</i> , 2006, 27, 527-534.	0.7	106
260	Dietary carbohydrate, fibre, glycaemic index, glycaemic load and the risk of postmenopausal breast cancer. <i>International Journal of Cancer</i> , 2006, 118, 1843-1847.	2.3	83
261	Glycemic load, glycemic index and carbohydrate intake in relation to risk of stomach cancer: A prospective study. <i>International Journal of Cancer</i> , 2006, 118, 3167-3169.	2.3	33
262	Carbohydrate intake, glycemic index and glycemic load in relation to risk of endometrial cancer: A prospective study of Swedish women. <i>International Journal of Cancer</i> , 2006, 120, 1103-1107.	2.3	36
263	The Argument against Glycemic Index: What Are the Other Options?. , 2006, 11, 57-72.		6
264	Continuous Glucose Monitoring - A Novel Approach to the Determination of the Glycaemic Index of Foods (DEGIF 1). <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2006, 114, 68-74.	0.6	17
265	Carbohydrate nutrition, glycaemic load, and plasma lipids: the Insulin Resistance Atherosclerosis Study. <i>European Heart Journal</i> , 2006, 28, 80-87.	1.0	18
266	Consumer acceptability of low-sugar watermelon sweetened with non-calorie sweetener by a Native American community. <i>International Journal of Food Sciences and Nutrition</i> , 2006, 57, 363-368.	1.3	4

#	ARTICLE	IF	CITATIONS
267	Exposures to Airborne Particulate Matter and Adverse Perinatal Outcomes: A Biologically Plausible Mechanistic Framework for Exploring Potential Effect Modification by Nutrition. <i>Environmental Health Perspectives</i> , 2006, 114, 1636-1642.	2.8	398
268	Dietary glycaemic index from an epidemiological point of view. <i>International Journal of Obesity</i> , 2006, 30, S66-S71.	1.6	17
269	Dietary Carbohydrate, Glycemic Index, and Glycemic Load in Relation to Risk of Colorectal Cancer in Women. <i>American Journal of Epidemiology</i> , 2006, 165, 256-261.	1.6	41
270	Comparison of 4 Diets of Varying Glycemic Load on Weight Loss and Cardiovascular Risk Reduction in Overweight and Obese Young Adults. <i>Archives of Internal Medicine</i> , 2006, 166, 1466.	4.3	280
272	Carbohydrate Intake, Serum Lipids, and Evolution. <i>Journal of the American College of Nutrition</i> , 2006, 25, 437-438.	1.1	0
274	Incidence of Colorectal Cancer in Relation to Glycemic Index and Load in a Cohort of Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 892-896.	1.1	69
275	Nutritional Therapies. , 2006, , 77-124.		1
276	Effect of Weight Loss on LDL and HDL Kinetics in the Metabolic Syndrome. <i>Diabetes Care</i> , 2007, 30, 2945-2950.	4.3	90
277	Glycemic Index, Dietary Fiber, and Risk of Type 2 Diabetes in a Cohort of Older Australians. <i>Diabetes Care</i> , 2007, 30, 2811-2813.	4.3	64
278	Management of Obesity in Patients with Type 2 Diabetes Mellitus. <i>Current Diabetes Reviews</i> , 2007, 3, 95-101.	0.6	20
279	Health claims according to Article 13 of the EC Regulation:. <i>Food Nutrition Research</i> , 2007, 51, 127-136.	0.3	9
280	Dietary Macronutrient Intake During the First 10 Years of Life in a Cohort of Italian Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 45, 90-95.	0.9	34
281	Modified carbohydrates with lower glycemic index. , 2007, , 198-217.		1
282	Glycemic Index, Glycemic Load, and Cereal Fiber Intake and Risk of Type 2 Diabetes in US Black Women. <i>Archives of Internal Medicine</i> , 2007, 167, 2304.	4.3	138
283	Effects of a high walnut and high cashew nut diet on selected markers of the metabolic syndrome: a controlled feeding trial. <i>British Journal of Nutrition</i> , 2007, 97, 1144-1153.	1.2	115
284	Interindividual Variability and Intra-Individual Reproducibility of Glycemic Index Values for Commercial White Bread. <i>Diabetes Care</i> , 2007, 30, 1412-1417.	4.3	129
285	Overall Glycemic Index and Glycemic Load of Vegan Diets in Relation to Plasma Lipoproteins and Triacylglycerols. <i>Annals of Nutrition and Metabolism</i> , 2007, 51, 335-344.	1.0	11
286	Effects of a Low-Glycemic Load vs Low-Fat Diet in Obese Young Adults. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 2092.	3.8	314

#	ARTICLE	IF	CITATIONS
287	Prospective Study of Dietary Carbohydrates, Glycemic Index, Glycemic Load, and Incidence of Type 2 Diabetes Mellitus in Middle-aged Chinese Women. <i>Archives of Internal Medicine</i> , 2007, 167, 2310.	4.3	345
288	Lowering Effect on Postprandial Glycemic Response of Nopales Added to Mexican Breakfasts. <i>Diabetes Care</i> , 2007, 30, 1264-1265.	4.3	24
289	Thermic and Glycemic Responses to Bread and Pasta Meals with and Without Prior Low-Intensity Exercise. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2007, 17, 1-13.	1.0	3
290	An 18-mo randomized trial of a low-glycemic-index diet and weight change in Brazilian women. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 707-713.	2.2	81
291	Consumption of Sweetened Beverages and Intakes of Fructose and Glucose Predict Type 2 Diabetes Occurrence. <i>Journal of Nutrition</i> , 2007, 137, 1447-1454.	1.3	189
292	Dietary glycemic index, glycemic load, and the risk of breast cancer in an Italian prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1160-1166.	2.2	81
293	High-glycemic-index carbohydrate meals shorten sleep onset. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 426-430.	2.2	189
294	Breakfast glycemic index affects subsequent daily energy intake in free-living healthy children. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 980-987.	2.2	21
295	A low-glycemic-load diet improves symptoms in acne vulgaris patients: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 107-115.	2.2	227
296	Effect of alcoholic beverages on postprandial glycemia and insulinemia in lean, young, healthy adults. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1545-1551.	2.2	52
297	Dietary carbohydrate and the progression of age-related macular degeneration: a prospective study from the Age-Related Eye Disease Study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1210-1218.	2.2	75
298	Long-term effects of 2 energy-restricted diets differing in glycemic load on dietary adherence, body composition, and metabolism in CALERIE: a 1-y randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1023-1030.	2.2	276
299	Association between dietary glycemic index and age-related macular degeneration in nondiabetic participants in the Age-Related Eye Disease Study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 180-188.	2.2	80
300	Evaluation of a Computer-Based Game About the Glycemic Index Among College-Aged Students. <i>Topics in Clinical Nutrition</i> , 2007, 22, 299-306.	0.2	4
301	A Reduced-Carbohydrate Diet Improves Outcomes in Patients With Metabolic Syndrome. <i>Topics in Clinical Nutrition</i> , 2007, 22, 82-91.	0.2	1
302	Glycaemic index and glycaemic load values of cereal products and weight-management meals available in the UK. <i>British Journal of Nutrition</i> , 2007, 98, 147-153.	1.2	18
303	Increased satiety after intake of a chocolate milk drink compared with a carbonated beverage, but no difference in subsequent ad libitum lunch intake. <i>British Journal of Nutrition</i> , 2007, 97, 579-583.	1.2	65
304	Motivational effects of 12-week moderately restrictive diets with or without special attention to the Glycaemic Index of foods. <i>British Journal of Nutrition</i> , 2007, 97, 790-798.	1.2	27

#	ARTICLE	IF	CITATIONS
305	The glycaemic response to rolled oat is not influenced by the fat content. <i>British Journal of Nutrition</i> , 2007, 97, 744-748.	1.2	4
306	Glycaemic index, glycaemic load and ovarian cancer risk: a prospective cohort study. <i>Public Health Nutrition</i> , 2007, 10, 1076-1081.	1.1	32
307	Relationship of glycaemic index with cardiovascular risk factors: analysis of the National Diet and Nutrition Survey for people aged 65 and older. <i>Public Health Nutrition</i> , 2007, 10, 1321-1335.	1.1	16
309	Effects of long-term intervention with low- and high-glycaemic-index breakfasts on food intake in children aged 8-11 years. <i>British Journal of Nutrition</i> , 2007, 98, 636-640.	1.2	24
310	Dietary chickpeas reverse visceral adiposity, dyslipidaemia and insulin resistance in rats induced by a chronic high-fat diet. <i>British Journal of Nutrition</i> , 2007, 98, 720-6.	1.2	57
311	Beneficial effects of a 5-week low-glycaemic index regimen on weight control and cardiovascular risk factors in overweight non-diabetic subjects. <i>British Journal of Nutrition</i> , 2007, 98, 1288-1298.	1.2	61
312	The influence of the glycaemic load of breakfast on the behaviour of children in school. <i>Physiology and Behavior</i> , 2007, 92, 717-724.	1.0	109
313	A low glycaemic index breakfast cereal preferentially prevents children's cognitive performance from declining throughout the morning. <i>Appetite</i> , 2007, 49, 240-244.	1.8	136
314	Glycaemic response to foods: Impact on satiety and long-term weight regulation. <i>Appetite</i> , 2007, 49, 535-553.	1.8	145
315	The relationship between post-prandial plasma glucose and post-challenge plasma glucose in Japanese population. <i>Diabetes Research and Clinical Practice</i> , 2007, 78, 282-288.	1.1	6
316	Comment on guidelines of care for acne vulgaris management. <i>Journal of the American Academy of Dermatology</i> , 2007, 57, 900-901.	0.6	2
317	Pseudo-epitheliomatous hyperplasia, keratoacanthoma, and squamous cell carcinoma occurring within tattoos: Diagnostic issues. <i>Journal of the American Academy of Dermatology</i> , 2007, 57, 901-902.	0.6	17
318	Dietary glycemic index and glucose, insulin, insulin-like growth factor-I, insulin-like growth factor binding protein 3, and leptin levels in patients with acne. <i>Journal of the American Academy of Dermatology</i> , 2007, 57, 819-823.	0.6	84
319	Clinical update: the low-glycaemic-index diet. <i>Lancet</i> , The, 2007, 369, 890-892.	6.3	48
321	Dietary Carbohydrates, Glycemic Index, Glycemic Load, and Endometrial Cancer Risk within the European Prospective Investigation into Cancer and Nutrition Cohort. <i>American Journal of Epidemiology</i> , 2007, 166, 912-923.	1.6	53
322	Glycemic response of rice, wheat and finger millet based diabetic food formulations in normoglycemic subjects. <i>International Journal of Food Sciences and Nutrition</i> , 2007, 58, 363-372.	1.3	48
323	High Dietary Glycemic Load and Glycemic Index Increase Risk of Cardiovascular Disease Among Middle-Aged Women. <i>Journal of the American College of Cardiology</i> , 2007, 50, 14-21.	1.2	144
324	Meals, carbohydrate intake and school performance. <i>British Journal of School Nursing</i> , 2007, 2, 26-29.	0.1	0

#	ARTICLE	IF	CITATIONS
325	No differences in satiety or energy intake after high-fructose corn syrup, sucrose, or milk preloads. American Journal of Clinical Nutrition, 2007, 86, 1586-1594.	2.2	109
326	Effect of glycemic index on satiety and body weight. Revista De Nutricao, 2007, 20, 197-202.	0.4	6
327	Carbohydrate Digestibility and Metabolic Effects. Journal of Nutrition, 2007, 137, 2539S-2546S.	1.3	172
328	Reproducibility and validity of dietary glycemic index, dietary glycemic load, and total carbohydrate intake in 141 Swedish men. American Journal of Clinical Nutrition, 2007, 85, 548-553.	2.2	40
329	Dietary glycemic index, dietary glycemic load, and cardiovascular disease in middle-aged and older Swedish men. American Journal of Clinical Nutrition, 2007, 85, 1521-1526.	2.2	87
331	Associations of dietary sugar and glycemic index with adiposity and insulin dynamics in overweight Latino youth. American Journal of Clinical Nutrition, 2007, 86, 1331-1338.	2.2	96
332	Dietary glycemic load, added sugars, and carbohydrates as risk factors for pancreatic cancer: the Multiethnic Cohort Study. American Journal of Clinical Nutrition, 2007, 86, 1495-1501.	2.2	92
333	Effects of glycemic load on weight loss in overweight adults. American Journal of Clinical Nutrition, 2007, 86, 1249-1250.	2.2	3
334	Integrated Primary Prevention of Cardiovascular Disease. , 0, , 129-189.		0
335	Low carbohydrate ketogenic diet enhances cardiac tolerance to global ischaemia.. Acta Cardiologica, 2007, 62, 381-389.	0.3	54
336	Dietary patterns related to glycemic index and load and risk of premenopausal and postmenopausal breast cancer in the Western New York Exposure and Breast Cancer Study. American Journal of Clinical Nutrition, 2007, 86, 465-471.	2.2	44
337	Whole Grains and Related Dietary Patterns in Relation to Weight Gain. , 0, , 47-58.		1
338	Structure of Whole Grain Breads: Sensory Perception and Health Effects. , 0, , 115-122.		0
339	Dietary glycemic index and glycemic load are associated with high-density-lipoprotein cholesterol at baseline but not with increased risk of diabetes in the Whitehall II study. American Journal of Clinical Nutrition, 2007, 86, 988-994.	2.2	82
340	Índice glicêmico e carga glicêmica de dietas consumidas por indivíduos obesos. Revista De Nutricao, 2007, 20, 615-624.	0.4	8
341	Carbohydrate nutrition, glycemic index, and the 10-y incidence of cataract. American Journal of Clinical Nutrition, 2007, 86, 1502-1508.	2.2	30
342	Glycemic Index and Glycemic Load. , 2007, , 955-960.		0
343	The Harvested Crop. , 2007, , 441-470.		46

#	ARTICLE	IF	CITATIONS
345	Comparison of glycemic index of spelt and wheat bread in human volunteers. <i>Food Chemistry</i> , 2007, 100, 1265-1271.	4.2	33
346	Slowly digestible cookies prepared from resistant starch-rich lintnerized banana starch. <i>Journal of Food Composition and Analysis</i> , 2007, 20, 175-181.	1.9	119
347	Modelling the water absorption process in chickpeas (<i>Cicer arietinum</i> L.)—The effect of blanching pre-treatment on water intake and texture kinetics. <i>Journal of Food Engineering</i> , 2007, 78, 810-819.	2.7	55
348	The influence of the subjects' training state on the glycemic index. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 19-24.	1.3	89
349	Effect of baking process on postprandial metabolic consequences: randomized trials in normal and type 2 diabetic subjects. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 175-183.	1.3	42
350	Effects of meals with high soluble fibre, high amylose barley variant on glucose, insulin, satiety and thermic effect of food in healthy lean women. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 597-604.	1.3	70
351	Effects of the glycemic index of breakfast on metabolic responses to brisk walking in females. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 590-596.	1.3	30
352	Dietary fiber intake, dietary glycemic index and load, and body mass index: a cross-sectional study of 3931 Japanese women aged 18–20 years. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 986-995.	1.3	99
353	Carbohydrate terminology and classification. <i>European Journal of Clinical Nutrition</i> , 2007, 61, S5-S18.	1.3	342
354	Carbohydrate intake and obesity. <i>European Journal of Clinical Nutrition</i> , 2007, 61, S75-S99.	1.3	192
355	Glycemic index and glycemic load: measurement issues and their effect on diet–disease relationships. <i>European Journal of Clinical Nutrition</i> , 2007, 61, S122-S131.	1.3	298
356	Preparation and Characterization of Protein Isolate from Fresh and Hardened Beans (<i>Phaseolus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 1.5 36		
357	Improved Postprandial Response and Feeling of Satiety after Consumption of Low-Calorie Muffins with Maltitol and High-Amylose Corn Starch. <i>Journal of Food Science</i> , 2007, 72, S407-S411.	1.5	34
358	Carbohydrates and mental function: feeding or impeding the brain?. <i>Nutrition Bulletin</i> , 2007, 32, 71-83.	0.8	56
359	Nutritional management in childhood and adolescent diabetes. <i>Pediatric Diabetes</i> , 2007, 8, 323-339.	1.2	52
360	Editor's Response. <i>Journal of the American Dietetic Association</i> , 2007, 107, 564.	1.3	1
362	The Glycemic Index of High-Sugar Foods. <i>Journal of the American Dietetic Association</i> , 2007, 107, 564.	1.3	2
363	Carbohydrate Quantity and Quality in Relation to Body Mass Index. <i>Journal of the American Dietetic Association</i> , 2007, 107, 1768-1780.	1.3	123

#	ARTICLE	IF	CITATIONS
364	Food Composition Data: The Foundation of Dietetic Practice and Research. Journal of the American Dietetic Association, 2007, 107, 2105-2113.	1.3	68
365	Effects of high-fructose corn syrup and sucrose consumption on circulating glucose, insulin, leptin, and ghrelin and on appetite in normal-weight women. Nutrition, 2007, 23, 103-112.	1.1	116
366	Overweight, appetite control, and the role of glutamate and excess nutritional protein during child development. Human Ontogenetics, 2007, 1, 23-35.	0.3	6
367	Glycemic index " a review and implications for the Potato industry. American Journal of Potato Research, 2007, 84, 179-190.	0.5	20
368	A Palaeolithic diet improves glucose tolerance more than a Mediterranean-like diet in individuals with ischaemic heart disease. Diabetologia, 2007, 50, 1795-1807.	2.9	234
369	In vitro Starch Digestibility and Predicted Glycemic Index of Microwaved and Conventionally Baked Pound Cake. Plant Foods for Human Nutrition, 2007, 62, 99-105.	1.4	13
370	Glycemic load, glycemic index, and carbohydrate intake in relation to pancreatic cancer risk in a large US cohort. Cancer Causes and Control, 2007, 18, 287-294.	0.8	57
371	Dietary carbohydrate, glycemic index, and glycemic load and the risk of colorectal cancer in the BCDDP cohort. Cancer Causes and Control, 2007, 18, 853-863.	0.8	35
372	Is the fructose index more relevant with regards to cardiovascular disease than the glycemic index?. European Journal of Nutrition, 2007, 46, 406-417.	1.8	68
373	The glycemic index and cardiovascular disease risk. Current Atherosclerosis Reports, 2007, 9, 479-485.	2.0	61
374	A new NMR method for directly monitoring and quantifying the dissolution kinetics of starch in DMSO. Carbohydrate Research, 2007, 342, 2604-2610.	1.1	43
375	The impact of diet on anti-social, violent and criminal behaviour. Neuroscience and Biobehavioral Reviews, 2007, 31, 752-774.	2.9	96
376	Dietary carbohydrate, glycemic index, and glycemic load in relation to colorectal cancer risk in the Women's Health Initiative. Cancer Causes and Control, 2008, 19, 1291-1298.	0.8	60
377	Healthy Aspects of Potatoes as Part of the Human Diet. Potato Research, 2008, 51, 239-258.	1.2	14
378	Is there a role for the glycemic index in coronary heart disease prevention or treatment?. Current Atherosclerosis Reports, 2008, 10, 497-502.	2.0	8
379	Impact of Guar and Wheat Bran on the Physical and Nutritional Quality of Extruded Breakfast Cereals. Starch/Staerke, 2008, 60, 248-256.	1.1	85
380	A pilot study to determine the short-term effects of a low glycemic load diet on hormonal markers of acne: A nonrandomized, parallel, controlled feeding trial. Molecular Nutrition and Food Research, 2008, 52, 718-726.	1.5	76
381	Comparison of <i>in vitro</i> starch digestibility methods for predicting the glycaemic index of grain foods. Journal of the Science of Food and Agriculture, 2008, 88, 652-658.	1.7	63

#	ARTICLE	IF	CITATIONS
382	Dietary glyceimic load, glyceimic index and colorectal cancer risk: Results from the Netherlands Cohort Study. <i>International Journal of Cancer</i> , 2008, 122, 620-629.	2.3	26
383	Development of a glyceimic index database for dietary assessment. <i>Journal of Food Composition and Analysis</i> , 2008, 21, S50-S55.	1.9	30
384	Compiling glyceimic index and glyceimic load values for addition to a food composition database. <i>Journal of Food Composition and Analysis</i> , 2008, 21, 469-473.	1.9	14
385	Dietary glycaemic index, glycaemic load and endometrial and ovarian cancer risk: a systematic review and meta-analysis. <i>British Journal of Cancer</i> , 2008, 99, 434-441.	2.9	67
386	Dietary glycaemic index, glycaemic load and breast cancer risk: a systematic review and meta-analysis. <i>British Journal of Cancer</i> , 2008, 99, 1170-1175.	2.9	42
387	Glycaemic and satiating properties of potato products. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 87-95.	1.3	67
388	The effect of a 12-week low glycaemic index diet on heart disease risk factors and 24h glycaemic response in healthy middle-aged volunteers at risk of heart disease: a pilot study. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 145-149.	1.3	30
389	Determination of the glycaemic index of various staple carbohydrate-rich foods in the UK diet. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 279-285.	1.3	69
390	Influence of the glycaemic index of an evening meal on substrate oxidation following breakfast and during exercise the next day in healthy women. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 608-616.	1.3	23
391	Second meal effects of dietary calcium and vitamin D. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 872-878.	1.3	11
392	Effects of sucromalt on postprandial responses in human subjects. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 1364-1371.	1.3	24
393	Should glyceimic index and glyceimic load be considered in dietary recommendations?. <i>Nutrition Reviews</i> , 2008, 66, 569-590.	2.6	36
394	Plant Metabolites and Nutritional Quality of Vegetables. <i>Journal of Food Science</i> , 2008, 73, R48-65.	1.5	232
395	Functional foods and the satiety cascade. <i>Nutrition Bulletin</i> , 2008, 33, 8-14.	0.8	11
396	Nutritional management of children and adolescents on insulin pump therapy – a survey of Australian Practice. <i>Pediatric Diabetes</i> , 2008, 9, 96-103.	1.2	4
397	Physicochemical and sensory optimisation of a low glyceimic index ice cream formulation. <i>International Journal of Food Science and Technology</i> , 2008, 43, 1520-1527.	1.3	33
398	Periconceptional glycaemic load and intake of sugars and their association with neural tube defects in offspring. <i>Paediatric and Perinatal Epidemiology</i> , 2008, 22, 514-519.	0.8	13
399	An extruded breakfast cereal made from a high amylose barley cultivar has a low glyceimic index and lower plasma insulin response than one made from a standard barley. <i>Journal of Cereal Science</i> , 2008, 48, 526-530.	1.8	40

#	ARTICLE	IF	CITATIONS
400	Nutritional value of bread: Influence of processing, food interaction and consumer perception. <i>Journal of Cereal Science</i> , 2008, 48, 243-257.	1.8	365
401	Association between dietary glycemic index, glycemic load, and high-sensitivity C-reactive protein. <i>Nutrition</i> , 2008, 24, 401-406.	1.1	34
402	Dietary glycemic index is associated with decreased premenstrual symptoms in young Japanese women. <i>Nutrition</i> , 2008, 24, 554-561.	1.1	22
403	Effect of two carbohydrate-modified tube-feeding formulas on metabolic responses in patients with type 2 diabetes. <i>Nutrition</i> , 2008, 24, 990-997.	1.1	42
404	Dietary glycemic index, dietary glycemic load, blood lipids, and C-reactive protein. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 437-443.	1.5	178
405	Enhancement of a modified Mediterranean-style, low glycemic load diet with specific phytochemicals improves cardiometabolic risk factors in subjects with metabolic syndrome and hypercholesterolemia in a randomized trial. <i>Nutrition and Metabolism</i> , 2008, 5, 29.	1.3	46
406	The effect of a low glycemic load diet on acne vulgaris and the fatty acid composition of skin surface triglycerides. <i>Journal of Dermatological Science</i> , 2008, 50, 41-52.	1.0	155
408	Resistant Starch: Physiological Roles and Food Applications. <i>Food Reviews International</i> , 2008, 24, 193-234.	4.3	205
409	Monosaccharides and Polyols in Foods. , 2008, , 841-856.		6
411	International Tables of Glycemic Index and Glycemic Load Values: 2008. <i>Diabetes Care</i> , 2008, 31, 2281-2283.	4.3	1,315
412	Honey for Nutrition and Health: A Review. <i>Journal of the American College of Nutrition</i> , 2008, 27, 677-689.	1.1	800
413	Lactose and lactose derivatives as bioactive ingredients in human nutrition. <i>International Dairy Journal</i> , 2008, 18, 458-465.	1.5	184
414	Raisins are a low to moderate glycemic index food with a correspondingly low insulin index. <i>Nutrition Research</i> , 2008, 28, 304-308.	1.3	39
415	Basic concepts in nutrition: Nutritional requirements for health at rest and on exercise, adult subjects. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2008, 3, e163-e166.	0.4	0
416	Long-term use of a diabetes-specific oral nutritional supplement results in a low-postprandial glucose response in diabetes patients. <i>Diabetes Research and Clinical Practice</i> , 2008, 80, 75-82.	1.1	26
417	Hypotensive effects of exercise performed around anaerobic threshold in type 2 diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, 216-222.	1.1	43
418	Guideline for management of postmeal glucose. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, S17-S33.	1.1	103
420	Effects of Basswood Honey, Honey-Comparable Glucose-Fructose Solution, and Oral Glucose Tolerance Test Solution on Serum Insulin, Glucose, and C-Peptide Concentrations in Healthy Subjects. <i>Journal of Medicinal Food</i> , 2008, 11, 424-428.	0.8	27

#	ARTICLE	IF	CITATIONS
421	Bean Consumption Is Associated with Greater Nutrient Intake, Reduced Systolic Blood Pressure, Lower Body Weight, and a Smaller Waist Circumference in Adults: Results from the National Health and Nutrition Examination Survey 1999-2002. <i>Journal of the American College of Nutrition</i> , 2008, 27, 569-576.	1.1	157
422	Sucrose and Behavioral Problems. <i>Critical Reviews in Food Science and Nutrition</i> , 2008, 48, 385-401.	5.4	37
423	Glycemic index, glycemic load and thyroid cancer risk. <i>Annals of Oncology</i> , 2008, 19, 380-383.	0.6	24
424	The Effects of 6-Week Low Glycemic Load Diet Based on Low Glycemic Index Foods in Overweight/Obese Children - Pilot Study. <i>Journal of the American College of Nutrition</i> , 2008, 27, 12-21.	1.1	25
425	Automated Computation of Glycemic Index for Foodstuffs Using Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2008, 2, 67-75.	1.3	8
426	Effect of CHO Loading Patterns on Running Performance. <i>International Journal of Sports Medicine</i> , 2008, 29, 598-606.	0.8	17
427	Transient Insulin Resistance in Normal Subjects: Acute Hyperglycemia Inhibits Endothelial-Dependent Vasodilatation in Normal Subjects. <i>Metabolic Syndrome and Related Disorders</i> , 2008, 6, 159-170.	0.5	4
428	Human Glycemic Response and Phenolic Content of Unsweetened Cranberry Juice. <i>Journal of Medicinal Food</i> , 2008, 11, 46-54.	0.8	76
429	Influence of and Optimal Insulin Therapy for a Lowâ€“Glycemic Index Meal in Children With Type 1 Diabetes Receiving Intensive Insulin Therapy. <i>Diabetes Care</i> , 2008, 31, 1485-1490.	4.3	57
430	The Nuts and Bolts of Achieving End Points With Real-Time Continuous Glucose Monitoring. <i>Diabetes Care</i> , 2008, 31, S146-S149.	4.3	37
431	The impact of a high versus a low glycaemic index breakfast cereal meal on verbal episodic memory in healthy adolescents. <i>Nutritional Neuroscience</i> , 2008, 11, 219-227.	1.5	36
432	Effect of a Lowâ€“Glycemic Index or a Highâ€“Cereal Fiber Diet on Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 2742.	3.8	353
433	Breakfast: A Good Habit, not a Repetitive Custom. <i>Journal of International Medical Research</i> , 2008, 36, 613-624.	0.4	75
434	Establishing a Continuous Glucose Monitoring Program. <i>Journal of Diabetes Science and Technology</i> , 2008, 2, 307-310.	1.3	10
435	High-fructose corn syrup, energy intake, and appetite regulation. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1738S-1744S.	2.2	66
436	Dietary Glycemic Index, Glycemic Load, and Risk of Cancer: A Prospective Cohort Study. <i>American Journal of Epidemiology</i> , 2008, 169, 462-472.	1.6	95
437	Meal Frequency of Pre-Exercise Carbohydrate Feedings. <i>International Journal of Sports Medicine</i> , 2008, 29, 336-342.	0.8	0
438	High-fibre pasta products. , 2008, , 428-445.		7

#	ARTICLE	IF	CITATIONS
439	Dietary advice in pregnancy for preventing gestational diabetes mellitus. , 2008, , CD006674.		69
440	Lifestyle and Risk of Cardiovascular Disease and Type 2 Diabetes in Women: A Review of the Epidemiologic Evidence. American Journal of Lifestyle Medicine, 2008, 2, 191-213.	0.8	31
442	Sugar-Sweetened Beverages and Incidence of Type 2 Diabetes Mellitus in African American Women. Archives of Internal Medicine, 2008, 168, 1487.	4.3	275
443	The Role of Sugar-Sweetened Beverage Consumption in Adolescent Obesity: A Review of the Literature. Journal of School Nursing, 2008, 24, 3-12.	0.9	153
444	Glycemic Index Versus Glycemic Load for Weight Management. Obesity Management, 2008, 4, 326-328.	0.2	1
445	Methods to slow starch digestion rate in functional cereal products. , 2008, , 518-537.		1
446	Sugar-sweetened beverages, weight gain and nutritional epidemiological study design. British Journal of Nutrition, 2008, 99, 1169-1170.	1.2	11
447	Cross-sectional relationship between dietary carbohydrate, glycaemic index, glycaemic load and risk of the metabolic syndrome in a Korean population. British Journal of Nutrition, 2008, 100, 576-584.	1.2	79
448	Impact of sugar replacers on cognitive performance and function in rats. British Journal of Nutrition, 2008, 100, 1004-1010.	1.2	7
449	Validity of carbohydrate, glycaemic index and glycaemic load data obtained using a semi-quantitative food-frequency questionnaire. Public Health Nutrition, 2008, 11, 573-580.	1.1	74
450	Another approach to estimating the reliability of glycaemic index. British Journal of Nutrition, 2008, 100, 364-372.	1.2	40
451	The effect of a pre-exercise carbohydrate meal on immune responses to an endurance performance run. British Journal of Nutrition, 2008, 100, 1260-1268.	1.2	22
452	Reproducibility and relative validity of dietary glycaemic index and load assessed with a self-administered diet-history questionnaire in Japanese adults. British Journal of Nutrition, 2008, 99, 639-648.	1.2	100
453	Effect of high and low glycaemic index recovery diets on intramuscular lipid oxidation during aerobic exercise. British Journal of Nutrition, 2008, 99, 326-332.	1.2	17
454	Fruit and vegetables, energy balance and weight management. , 2008, , 182-198.		1
455	Food glycaemic index, satiety and chronic diseases. British Food Journal, 2008, 110, 965-976.	1.6	1
456	Composite Durum Wheat Flour/Plantain Starch White Salted Noodles: Proximal Composition, Starch Digestibility, and Indigestible Fraction Content. Cereal Chemistry, 2008, 85, 339-343.	1.1	13
457	Effect of Preexercise Meals with Different Glycemic Indices and Loads on Metabolic Responses and Endurance Running. International Journal of Sport Nutrition and Exercise Metabolism, 2008, 18, 281-300.	1.0	32

#	ARTICLE	IF	CITATIONS
458	Twelve weeks low glycemic load diet reduced body weight, fat mass and hunger in overweight/obese children. <i>Acta Alimentaria</i> , 2008, 37, 497-504.	0.3	2
459	Factors Influencing Body Mass Index, Appetite Control, and the Role of Glutamate and Excess Nutritional Protein During Child Development: A Review. <i>Current Pediatric Reviews</i> , 2008, 4, 110-119.	0.4	0
460	Beans and Good Health. <i>Nutrition Today</i> , 2008, 43, 201-209.	0.6	32
461	Effect of carbohydrate distribution on postprandial glucose peaks with the use of continuous glucose monitoring in type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 638-644.	2.2	69
462	Role of glycemic index and glycemic load in the healthy state, in prediabetes, and in diabetes. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 269S-274S.	2.2	204
463	Glycemic index and glycemic load in relation to food and nutrient intake and metabolic risk factors in a Dutch population. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 655-661.	2.2	134
464	Glycemic response and health—a systematic review and meta-analysis: relations between dietary glycemic properties and health outcomes. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 258S-268S.	2.2	360
465	Glycemic index, glycemic load, and cancer risk: a meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1793-1801.	2.2	173
466	Dietary glycemic index and glycemic load and the risk of type 2 diabetes in older adults. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 126-131.	2.2	75
467	Distinctive postprandial modulation of β^2 cell function and insulin sensitivity by dietary fats: monounsaturated compared with saturated fatty acids. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 638-644.	2.2	138
468	Glycemic Load Food Guide Pyramid for Athletic Performance. <i>Strength and Conditioning Journal</i> , 2008, 30, 10-14.	0.7	16
470	The association of glycemic load and carbohydrate intake with colorectal cancer risk in the Multiethnic Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1074-1082.	2.2	37
471	RELACIÓN ENTRE LA RESPUESTA GLICÉMICA DEL ALMIDÁN Y SU ESTADO MICROESTRUCTURAL. <i>Revista Chilena De Nutricion</i> , 2008, 35, .	0.1	5
472	Dietary glycemic index and the risk of age-related macular degeneration. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1104-1110.	2.2	83
473	Luminal Nutrient Factors in Intestinal Adaptation and their use in Therapy. , 0, , 213-222.		0
474	Responses of Zucker Fatty Rats to a Sweetpotato [<i>Ipomoea batatas</i> (L.) Lam] Starch Syrup. , 2008, , .		0
475	Carbohydrate intake, glycemic index, glycemic load, and risk of postmenopausal breast cancer in a prospective study of French women. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1384-1391.	2.2	88
476	Glycemic load, glycemic index, and pancreatic cancer risk in the Netherlands Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 970-977.	2.2	31

#	ARTICLE	IF	CITATIONS
477	The Glycemic Index: Methodological Aspects Related to the Interpretation of Health Effects and to Regulatory Labeling. <i>Journal of AOAC INTERNATIONAL</i> , 2009, 92, 879-887.	0.7	28
478	Visão retrospectiva em fibras alimentares com ênfase em beta-glucanas no tratamento do diabetes. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2009, 45, 11-20.	1.2	16
479	Association between Glycemic Index, Glycemic Load, Dietary Carbohydrates and Diabetes from Korean National Health and Nutrition Examination Survey 2005. <i>The Korean Journal of Nutrition</i> , 2009, 42, 622.	1.0	16
480	Dietary Therapy for Prevention of Atherosclerosis. <i>Journal of the Korean Medical Association</i> , 2009, 52, 287.	0.1	2
483	Glycemic Index and Glycemic Load: Effects on Glucose, Insulin, and Lipid Regulation. , 2009, , 49-64.		1
485	Type 2 Diabetes and Glycemic Response to Grapes or Grape Products. , <i>Journal of Nutrition</i> , 2009, 139, 1794S-1800S.	1.3	108
486	Dietary Glycemic Index: Health Implications. <i>Journal of the American College of Nutrition</i> , 2009, 28, 446S-449S.	1.1	127
487	Influence of Sourdough Prefermentation, of Steam Cooking Suppression and of Decreased Sucrose Content during Wheat Flakes Processing on the Plasma Glucose and Insulin Responses and Satiety of Healthy Subjects. <i>Journal of the American College of Nutrition</i> , 2009, 28, 30-36.	1.1	9
488	Glycaemic index of four commercially available breads in Malaysia. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 487-496.	1.3	9
489	Fructose Ingestion: Dose-Dependent Responses in Health Research. <i>Journal of Nutrition</i> , 2009, 139, 1246S-1252S.	1.3	54
490	Milk-Based Nutritional Supplements in Conjunction With Lifestyle Intervention in Overweight Adolescents. <i>ICAN: Infant, Child, & Adolescent Nutrition</i> , 2009, 1, 37-44.	0.2	5
491	Glycemic index, postprandial glycemia, and the shape of the curve in healthy subjects: analysis of a database of more than 1000 foods. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 97-105.	2.2	184
492	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, 568-575.	1.3	61
493	Índice glucémico y carga glucémica. , 2009, , 937-942.		1
494	The effect of glycaemic index of high carbohydrate diets consumed over 5 days on exercise energy metabolism and running capacity in males. <i>Journal of Sports Sciences</i> , 2009, 27, 1545-1554.	1.0	12
495	Dietary glycemic load and gastric cancer risk in Italy. <i>British Journal of Cancer</i> , 2009, 100, 558-561.	2.9	14
496	A randomized behavioural trial targeting glycaemic index improves dietary, weight and metabolic outcomes in patients with type 2 diabetes. <i>Public Health Nutrition</i> , 2009, 12, 1846-1854.	1.1	27
497	Exploration of Sugar Functionality in Sugar-Snap and Wire-Cut Cookie Baking: Implications for Potential Sucrose Replacement or Reduction. <i>Cereal Chemistry</i> , 2009, 86, 425-433.	1.1	50

#	ARTICLE	IF	CITATIONS
498	The influence of carbohydrate on cognitive performance: a critical evaluation from the perspective of glycaemic load. <i>British Journal of Nutrition</i> , 2009, 101, 941-949.	1.2	53
499	Reproducibility and relative validity of dietary glycaemic index and glycaemic load assessed by the food-frequency questionnaire used in the Dutch cohorts of the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Nutrition</i> , 2009, 102, 601.	1.2	21
500	Glycemic Index, Carbohydrates, Glycemic Load, and the Risk of Pancreatic Cancer in a Prospective Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1144-1151.	1.1	50
501	Effect of Advice to Increase Carbohydrate and Reduce Fat Intake on Dietary Profile and Plasma Lipid Concentrations in Healthy Postmenopausal Women. <i>Annals of Nutrition and Metabolism</i> , 2009, 54, 138-144.	1.0	6
502	Dietary carbohydrates, fiber, and breast cancer risk in Chinese women. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 283-289.	2.2	59
503	Glycemic load, glycemic index, and body mass index in Spanish adults. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 316-322.	2.2	70
504	Exercise Training and Dietary Glycemic Load May Have Synergistic Effects on Insulin Resistance in Older Obese Adults. <i>Annals of Nutrition and Metabolism</i> , 2009, 55, 326-333.	1.0	16
505	Glycemic Index, Retinal Vascular Caliber, and Stroke Mortality. <i>Stroke</i> , 2009, 40, 206-212.	1.0	62
506	Interventions to lower the glycemic response to carbohydrate foods with a low-viscosity fiber (resistant maltodextrin): meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 114-125.	2.2	73
507	Glycemic load in relation to hepatocellular carcinoma among patients with chronic hepatitis infection. <i>Annals of Oncology</i> , 2009, 20, 1741-1745.	0.6	24
508	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-E1147.	1.8	36
509	Dietary Carbohydrates and Cardiovascular Disease Risk Factors in the Framingham Offspring Cohort. <i>Journal of the American College of Nutrition</i> , 2009, 28, 150-158.	1.1	63
510	Glycemic index, glycemic load and renal cell carcinoma risk. <i>Annals of Oncology</i> , 2009, 20, 1881-1885.	0.6	15
511	Does eating particular diets alter the risk of age-related macular degeneration in users of the Age-Related Eye Disease Study supplements?. <i>British Journal of Ophthalmology</i> , 2009, 93, 1241-1246.	2.1	63
512	Fat Oxidation during Exercise and Satiety during Recovery Are Increased following a Low-Glycemic Index Breakfast in Sedentary Women. <i>Journal of Nutrition</i> , 2009, 139, 890-897.	1.3	41
513	Dietary carbohydrates, glycaemic load, food groups and newly detected type 2 diabetes among urban Asian Indian population in Chennai, India (Chennai Urban Rural Epidemiology Study 59). <i>British Journal of Nutrition</i> , 2009, 102, 1498-1506.	1.2	129
514	Dietary glycemic load and hepatocellular carcinoma with or without chronic hepatitis infection. <i>Annals of Oncology</i> , 2009, 20, 1736-1740.	0.6	38
515	Randomized trial on the effects of a 7-d low-glycemic diet and exercise intervention on insulin resistance in older obese humans. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1222-1229.	2.2	62

#	ARTICLE	IF	CITATIONS
516	Preliminary report: the effect of a 6-month dietary glycemic index manipulation in addition to healthy eating advice and weight loss on arterial compliance and 24-hour ambulatory blood pressure in men: a pilot study. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1703-1708.	1.5	33
517	Effects of low- and high-glycemic index/glycemic load diets on coronary heart disease risk factors in overweight/obese men. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1793-1801.	1.5	46
518	Effects of glycemic index meal and CHO-electrolyte drink on cytokine response and run performance in endurance athletes. <i>Journal of Science and Medicine in Sport</i> , 2009, 12, 697-703.	0.6	28
519	The extended release properties of HPMC matrices in the presence of dietary sugars. <i>Journal of Controlled Release</i> , 2009, 138, 251-259.	4.8	46
520	Dietary habits in three Central and Eastern European countries: the HAPIEE study. <i>BMC Public Health</i> , 2009, 9, 439.	1.2	88
521	Tube feeding with a diabetes-specific feed for 12 weeks improves glycaemic control in type 2 diabetes patients. <i>Clinical Nutrition</i> , 2009, 28, 549-555.	2.3	41
522	Total Antioxidant Content of Alternatives to Refined Sugar. <i>Journal of the American Dietetic Association</i> , 2009, 109, 64-71.	1.3	67
523	Change in Food Choices Following a Glycemic Load Intervention in Adults with Type 2 Diabetes. <i>Journal of the American Dietetic Association</i> , 2009, 109, 319-324.	1.3	19
524	The Effect of a Low-Glycemic Diet vs a Standard Diet on Blood Glucose Levels and Macronutrient Intake in Children with Type 1 Diabetes. <i>Journal of the American Dietetic Association</i> , 2009, 109, 303-307.	1.3	40
525	A Dietary Intervention to Elicit Rapid and Complex Dietary Changes for Studies Investigating the Effects of Diet on Tissues Collected during Invasive Surgical Procedures. <i>Journal of the American Dietetic Association</i> , 2009, 109, 459-463.	1.3	10
526	The First Step First Bite Program: Guidance to Increase Physical Activity and Daily Intake of Low-Glycemic Index Foods. <i>Journal of the American Dietetic Association</i> , 2009, 109, 1411-1416.	1.3	16
527	Glycemic load, glycemic index and breast cancer risk in a prospective cohort of Swedish women. <i>International Journal of Cancer</i> , 2009, 125, 153-157.	2.3	60
528	Comparison of the physicochemical characteristics of a new triploid banana hybrid, FLHORBAN 920, and the Cavendish variety. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 407-413.	1.7	28
529	Proximal composition and <i>in vitro</i> starch digestibility in flaxseed-added corn tortilla. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 537-541.	1.7	23
530	Understanding the glycemic index and glycemic load and their practical applications. <i>Biochemistry and Molecular Biology Education</i> , 2009, 37, 296-300.	0.5	5
531	Effect of gender on fuel utilization during exercise at different intensities in untrained Thai individuals. <i>European Journal of Applied Physiology</i> , 2009, 107, 645-651.	1.2	6
532	Self-monitoring predicts change in fiber intake and weight loss in adults with diabetes following an intervention regarding the glycemic index. <i>Patient Education and Counseling</i> , 2009, 76, 213-219.	1.0	6
533	The Impact of Gestational Weight Gain and Diet on Abnormal Glucose Tolerance During Pregnancy in Hispanic Women. <i>Maternal and Child Health Journal</i> , 2009, 13, 520-530.	0.7	60

#	ARTICLE	IF	CITATIONS
534	Glycemic index, carbohydrate and fiber intakes and risk of reflux esophagitis, Barrett's esophagus, and esophageal adenocarcinoma. <i>Cancer Causes and Control</i> , 2009, 20, 279-288.	0.8	54
535	The controversy continues: Nutritional management of the pregnancy complicated by diabetes. <i>Current Diabetes Reports</i> , 2009, 9, 291-295.	1.7	11
536	Fructose-sorbitol malabsorption. <i>Current Gastroenterology Reports</i> , 2009, 11, 368-374.	1.1	41
537	Relation Between Carbohydrate Intake and Weight Loss After Bariatric Surgery. <i>Obesity Surgery</i> , 2009, 19, 708-716.	1.1	35
538	Nutritional and health properties of pulses. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2009, 1, 149-157.	0.2	20
539	Starches of Some Food Crops, Changes During Processing and Their Nutraceutical Potential. <i>Food Engineering Reviews</i> , 2009, 1, 50-65.	3.1	42
540	Glycemic index and glycemic load are not associated with brain lesions in the elderly. <i>Journal of Nutrition, Health and Aging</i> , 2009, 13, 117-120.	1.5	3
541	Effect of non-oil-seed pulses on glycaemic control: a systematic review and meta-analysis of randomised controlled experimental trials in people with and without diabetes. <i>Diabetologia</i> , 2009, 52, 1479-1495.	2.9	223
542	Sourdough fermentation as a tool for the manufacture of low-glycemic index white wheat bread enriched in dietary fibre. <i>European Food Research and Technology</i> , 2009, 229, 593-601.	1.6	96
543	Beneficial effects of a Paleolithic diet on cardiovascular risk factors in type 2 diabetes: a randomized cross-over pilot study. <i>Cardiovascular Diabetology</i> , 2009, 8, 35.	2.7	208
544	Glycemic load is associated with HDL cholesterol but not with the other components and prevalence of metabolic syndrome in the third National Health and Nutrition Examination Survey, 1988-1994. <i>International Archive of Medicine</i> , 2009, 2, 3.	1.2	29
545	Whole-grain consumption, dietary fibre intake and body mass index in the Netherlands cohort study. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 31-38.	1.3	81
546	Dietary carbohydrates, glycemic load and serum high-density lipoprotein cholesterol concentrations among South Indian adults. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 413-420.	1.3	42
547	Dietary glycemic index, dietary glycemic load and mortality among men with established cardiovascular disease. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 552-557.	1.3	18
548	Effect of the glycemic index of carbohydrates on day-long (10h) profiles of plasma glucose, insulin, cholecystokinin and ghrelin. <i>European Journal of Clinical Nutrition</i> , 2009, 63, 872-878.	1.3	32
549	Dietary glycaemic index and glycaemic load in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009, 63, S188-S205.	1.3	52
550	The Effect of Dietary Glycemic Index on Weight Maintenance in Overweight Subjects: A Pilot Study. <i>Obesity</i> , 2009, 17, 396-401.	1.5	22
551	Low or Moderate Dietary Energy Restriction for Long-term Weight Loss: What Works Best?. <i>Obesity</i> , 2009, 17, 2019-2024.	1.5	32

#	ARTICLE	IF	CITATIONS
552	Acute Effects of Dietary Glycemic Index on Antioxidant Capacity in a Nutrient-controlled Feeding Study. <i>Obesity</i> , 2009, 17, 1664-1670.	1.5	46
553	Effect of popular takeaway foods on blood glucose levels in type 1 diabetes mellitus patients on intensive insulin therapy. <i>International Journal of Clinical Practice</i> , 2009, 63, 189-194.	0.8	16
554	Glycaemic index and glycaemic load intake patterns in older Australian women. <i>Nutrition and Dietetics</i> , 2009, 66, 138-144.	0.9	3
555	Consumption of sugars and body weight. <i>Obesity Reviews</i> , 2009, 10, 9-23.	3.1	81
556	The effectiveness of glucose, sucrose, and fructose in treating hypoglycemia in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2010, 11, 154-158.	1.2	35
557	Nutritional management in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2009, 10, 100-117.	1.2	92
558	A low-GI diet is associated with a short-term improvement of glycaemic control in Asian patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2009, 11, 387-396.	2.2	36
559	Impact of high-fat/low-carbohydrate, high-, low-glycaemic index or low-caloric meals on glucose regulation during aerobic exercise in Type 2 diabetes. <i>Diabetic Medicine</i> , 2009, 26, 589-595.	1.2	24
560	Dietary Enterolactone Affects Androgen and Estrogen Levels in Healthy Postmenopausal Women. <i>Annals of the New York Academy of Sciences</i> , 2009, 1155, 232-236.	1.8	13
561	Carbohydrate-restricted versus low-glycemic-index diets for the treatment of insulin resistance and metabolic syndrome. <i>Nutrition Reviews</i> , 2009, 67, 179-183.	2.6	25
562	Efficacy, safety, and tolerability of the low glycemic index treatment in pediatric epilepsy. <i>Epilepsia</i> , 2009, 50, 1118-1126.	2.6	188
563	Potato genotype differences in nutritionally distinct starch fractions after cooking, and cooking plus storing cool. <i>Journal of Food Composition and Analysis</i> , 2009, 22, 539-545.	1.9	37
564	New information on carbohydrates in the Brazilian Food Composition Database. <i>Journal of Food Composition and Analysis</i> , 2009, 22, 446-452.	1.9	22
565	In vitro starch hydrolysis and estimated glycaemic index of bread substituted with different percentage of chempedak (<i>Artocarpus integer</i>) seed flour. <i>Food Chemistry</i> , 2009, 117, 64-68.	4.2	46
566	Glycemic index, glycemic load, wellness and beauty: the state of the art. <i>Clinics in Dermatology</i> , 2009, 27, 230-235.	0.8	13
567	Glycemic response of mashed potato containing high-viscosity hydroxypropylmethylcellulose. <i>Nutrition Research</i> , 2009, 29, 551-557.	1.3	25
568	Additive postprandial blood glucose-attenuating and satiety-enhancing effect of cinnamon and acetic acid. <i>Nutrition Research</i> , 2009, 29, 723-727.	1.3	33
569	Dietary Compound Score and Risk of Age-Related Macular Degeneration in the Age-Related Eye Disease Study. <i>Ophthalmology</i> , 2009, 116, 939-946.	2.5	70

#	ARTICLE	IF	CITATIONS
570	Effect of moderate intake of sweeteners on metabolic health in the rat. <i>Physiology and Behavior</i> , 2009, 98, 618-624.	1.0	39
571	Diabetes mellitus modeling and short-term prediction based on blood glucose measurements. <i>Mathematical Biosciences</i> , 2009, 217, 101-117.	0.9	104
572	The Acute Effect of Various Glycemic Index Dietary Carbohydrates on Endothelial Function in Nondiabetic Overweight and Obese Subjects. <i>Journal of the American College of Cardiology</i> , 2009, 53, 2283-2287.	1.2	43
574	Chemical composition and glycemic index of three varieties of Omani dates. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 51-62.	1.3	46
575	Effects of a fibre-enriched milk drink on insulin and glucose levels in healthy subjects. <i>Nutrition Journal</i> , 2009, 8, 45.	1.5	13
576	Potato Origin and Production. , 2009, , 1-26.		22
577	Physicochemical Properties of Î²-Glucan in Differently Processed Oat Foods Influence Glycemic Response. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 8831-8838.	2.4	127
578	Glycaemic index of some commercially available rice and rice products in Great Britain. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 99-110.	1.3	60
579	Prebiotic Potential of Polydextrose. , 2009, , 337-352.		4
580	Effects of cake made from whole soy powder on postprandial blood glucose and insulin levels in human subjects. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 224-231.	1.3	13
581	Carbohydrate-rich foods: glycaemic indices and the effect of constituent macronutrients. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 215-223.	1.3	30
582	Dietary Glycemic Load, Glycemic Index, and Associated Factors in a Multiethnic Cohort of Midlife Women. <i>Journal of the American College of Nutrition</i> , 2009, 28, 636-647.	1.1	22
583	Glycaemic indices of three Sri Lankan wheat bread varieties and a bread-lentil meal. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 21-30.	1.3	22
584	Dietary patterns associated with glycemic index and glycemic load among Alberta adolescents. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009, 34, 648-658.	0.9	14
585	Food insulin index: physiologic basis for predicting insulin demand evoked by composite meals. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 986-992.	2.2	100
586	Alimentos para diabÃ©ticos: Â¿necesidad o marketing?. <i>Actividad Dietetica</i> , 2009, 13, 134-136.	0.1	0
587	Slowly Digestible Starch: Concept, Mechanism, and Proposed Extended Glycemic Index. <i>Critical Reviews in Food Science and Nutrition</i> , 2009, 49, 852-867.	5.4	341
588	Primer on Dietary Carbohydrates and Utility of the Glycemic Index in Equine Nutrition. <i>Veterinary Clinics of North America Equine Practice</i> , 2009, 25, 23-37.	0.3	20

#	ARTICLE	IF	CITATIONS
589	Peut-on parler de fonctionnalit� pour un aliment de formulation complexe? Cahiers De Nutrition Et De Dietetique, 2009, 44, 119-123.	0.2	0
590	Effects of low-fat and low-GI diets on health. Nutrition and Food Science, 2009, 39, 663-675.	0.4	2
591	Nutritional and health properties of pulses. Mediterranean Journal of Nutrition and Metabolism, 2009, 1, 149-157.	0.2	27
592	Towards health-promoting and environmentally friendly regional diets – a Nordic example. Public Health Nutrition, 2009, 12, 91-96.	1.1	100
593	Glycaemic index database for the epidemiological Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. British Journal of Nutrition, 2009, 101, 1400.	1.2	16
594	The Beauty of Soy for Skin, Hair, and Nails. , 2009, , 441-468.		2
595	Duathlon Performance Unaltered by Short-Term Changes in Dietary Fat and Carbohydrates. International Journal of Sport Nutrition and Exercise Metabolism, 2009, 19, 47-60.	1.0	2
596	The Effects of Low- and High-Glycemic Index Foods on High-Intensity Intermittent Exercise. International Journal of Sports Physiology and Performance, 2009, 4, 367-380.	1.1	29
597	Dietary Fiber and Associated Phytochemicals in Prevention and Reversal of Diabetes. , 2009, , 97-125.		7
598	Polydextrose. , 2009, , .		2
599	Controlling the delivery of glucose in foods. , 2009, , 547-571.		2
600	Successful Manipulation of the Quality and Quantity of Fat and Carbohydrate Consumed by Free-Living Individuals Using a Food Exchange Model ,. Journal of Nutrition, 2009, 139, 1534-1540.	1.3	28
601	Starch-Entrapped Biopolymer Microspheres as a Novel Approach to Vary Blood Glucose Profiles. Journal of the American College of Nutrition, 2009, 28, 583-590.	1.1	38
602	Food Intake and Satiety Following a Serving of Pulses in Young Men: Effect of Processing, Recipe, and Pulse Variety. Journal of the American College of Nutrition, 2009, 28, 543-552.	1.1	54
603	The role of fruit consumption in the prevention of obesity. Journal of Horticultural Science and Biotechnology, 2009, 84, 47-51.	0.9	25
604	Role of Sugar Intake in Beverages on Overweight and Health. Nutrition Today, 2010, 45, S13-S17.	0.6	2
605	Soft Drink and Juice Consumption and Risk of Pancreatic Cancer: The Singapore Chinese Health Study. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 447-455.	1.1	70
606	The influence of maternal glycaemia and dietary glycaemic index on pregnancy outcome in healthy mothers. British Journal of Nutrition, 2010, 104, 153-159.	1.2	56

#	ARTICLE	IF	CITATIONS
607	Effect of postprandial modulation of glucose availability: short- and long-term analysis. British Journal of Nutrition, 2010, 103, 1461-1470.	1.2	35
608	Dietary glycaemic index, dietary glycaemic load and incidence of myocardial infarction in women. British Journal of Nutrition, 2010, 103, 1049-1055.	1.2	21
609	Baselines representing blood glucose clearance improve <i>in vitro</i> prediction of the glycaemic impact of customarily consumed food quantities. British Journal of Nutrition, 2010, 103, 295-305.	1.2	66
610	Relative glycaemic impact of customarily consumed portions of eighty-three foods measured by digesting <i>in vitro</i> and adjusting for food mass and apparent glucose disposal. British Journal of Nutrition, 2010, 104, 407-417.	1.2	17
611	Drinking Water and Weight Management. Nutrition Today, 2010, 45, S7-S12.	0.6	17
612	Evaluation of Herbal Foods on .ALPHA-Glucosidase Activity and Glycemic Index. Food Science and Technology Research, 2010, 16, 39-44.	0.3	3
614	GLYCEMIC INDEX AND GLYCEMIC LOAD. ACSM's Health and Fitness Journal, 2010, 14, 18-23.	0.3	2
615	Scientific Opinion on Dietary Reference Values for carbohydrates and dietary fibre. EFSA Journal, 2010, 8, 1462.	0.9	509
617	Glycemic Index and Postprandial Blood Glucose Response to Japanese Strawberry Jam in Normal Adults. Journal of Nutritional Science and Vitaminology, 2010, 56, 198-202.	0.2	22
618	Glycemic Index and Glucose Utilization of Rice Vermicelli in Healthy Subjects. Biological and Pharmaceutical Bulletin, 2010, 33, 1385-1393.	0.6	8
619	Dietary Glycemic Load and Index and Risk of Coronary Heart Disease in a Large Italian Cohort. Archives of Internal Medicine, 2010, 170, 640-7.	4.3	116
620	Glycemic and Insulinemic Response to Selected Snack Bars in Trained Versus Sedentary Individuals. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 27-33.	1.0	2
621	Effect of Low- and High-Glycemic-Index Meals on Metabolism and Performance During High-Intensity, Intermittent Exercise. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 447-456.	1.0	45
622	Glycemic Index and Endurance Performance. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 154-165.	1.0	19
624	Glycemic index and glycemic load in relation to body mass index and waist to hip ratio. European Journal of Nutrition, 2010, 49, 459-464.	1.8	30
625	Association between glycemic index, glycemic load, and fructose with insulin resistance: the CDC of the Canary Islands study. European Journal of Nutrition, 2010, 49, 505-512.	1.8	21
626	Enhanced inflammation with high carbohydrate intake during recovery from eccentric exercise. European Journal of Applied Physiology, 2010, 109, 1067-1076.	1.2	16
627	A comparative study on starch digestibility, glycemic index and resistant starch of pigmented (â€Njavaraâ€™ and â€Jyothiâ€™) and a non-pigmented (â€IR 64â€™) rice varieties. Journal of Food Science and Technology, 2010, 47, 644-649.	1.4	75

#	ARTICLE	IF	CITATIONS
628	ErnÄhrung bei Diabetes mellitus. Wiener Klinische Wochenschrift Education, 2010, 5, 9-18.	0.0	0
629	Glycemic index, glycemic load, and the risk of pancreatic cancer among postmenopausal women in the womenâ€™s health initiative observational study and clinical trial. Cancer Causes and Control, 2010, 21, 2129-2136.	0.8	13
630	Sourdough fermentation of wholemeal wheat bread increases solubility of arabinoxylan and protein and decreases postprandial glucose and insulin responses. Journal of Cereal Science, 2010, 51, 152-158.	1.8	79
631	No difference in the 24-hour interstitial fluid glucose profile with modulations to the glycemic index of the diet. Nutrition, 2010, 26, 290-295.	1.1	8
632	Dietary glycemic index is inversely associated with the risk of Parkinson's disease: A caseâ€™control study in Japan. Nutrition, 2010, 26, 515-521.	1.1	53
633	Association of glycemic load with cardiovascular disease risk factors: The Women's Health Initiative Observational Study. Nutrition, 2010, 26, 641-647.	1.1	34
634	Consideration of the validity of glycemic index using blood glucose and insulin levels and breath hydrogen excretion in healthy subjects. International Journal of Diabetes Mellitus, 2010, 2, 88-94.	0.6	7
635	Snack Selection Influences Nutrient Intake, Triglycerides, and Bowel Habits of Adult Women: A Pilot Study. Journal of the American Dietetic Association, 2010, 110, 1322-1327.	1.3	32
636	Glycemic Index, Glycemic Load, and Prevalence of the Metabolic Syndrome in the Cooper Center Longitudinal Study. Journal of the American Dietetic Association, 2010, 110, 1820-1829.	1.3	53
637	Postprandial Metabolic Responses to Dietary Glycemic Index in Hypercholesterolemic Postmenopausal Women. Preventive Cardiology, 2010, 13, 29-35.	1.1	6
638	Protein causes a glycemic response. IUBMB Life, 2010, 62, n/a-n/a.	1.5	0
639	Database values for food-based dietary control of glycaemia. Journal of Food Composition and Analysis, 2010, 23, 406-410.	1.9	13
640	Arterial hypertension due to fructose ingestion: model based on intermittent osmotic fluid trapping in the small bowel. Theoretical Biology and Medical Modelling, 2010, 7, 27.	2.1	4
641	Comparison of multiple and novel measures of dietary glycemic carbohydrate with insulin resistant status in older women. Nutrition and Metabolism, 2010, 7, 25.	1.3	4
642	Effect of Glycemic Load on Peptideâ€™YY Levels in a Biracial Sample of Obese and Normal Weight Women. Obesity, 2010, 18, 1297-1303.	1.5	20
643	Glycaemic and insulinaemic properties of some German honey varieties. European Journal of Clinical Nutrition, 2010, 64, 762-764.	1.3	46
644	Glycaemic load is associated with insulin resistance in older Australian women. European Journal of Clinical Nutrition, 2010, 64, 80-87.	1.3	14
645	Dietary and physical activity patterns in children with fatty liver. European Journal of Clinical Nutrition, 2010, 64, 628-635.	1.3	66

#	ARTICLE	IF	CITATIONS
646	Vinegar reduces postprandial hyperglycaemia in patients with type II diabetes when added to a high, but not to a low, glycaemic index meal. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 727-732.	1.3	51
647	The glycaemic potency of breakfast and cognitive function in school children. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 948-957.	1.3	50
648	High cocoa polyphenol-rich chocolate improves HDL cholesterol in Type 2 diabetes patients. <i>Diabetic Medicine</i> , 2010, 27, 1318-1321.	1.2	124
649	Developing a methodology for assigning glycaemic index values to foods consumed across Europe. <i>Obesity Reviews</i> , 2010, 11, 92-100.	3.1	43
650	The Effect of a Mediterranean Meal on Sprague Dawley Rats DMBA-Induced Mammary Tumors. <i>Cancer Growth and Metastasis</i> , 2010, 3, CGM.S5894.	3.5	0
651	Dietary Glycemic Index, Glycemic Load and Blood Lipid Levels in Middle-Aged Japanese Men and Women. <i>Journal of Atherosclerosis and Thrombosis</i> , 2010, 17, 1082-1095.	0.9	25
653	Effects of <i>Sasa Borealis</i> Leaf Extract on the Glucose Tolerance of Major Foods for Carbohydrate. <i>The Korean Journal of Nutrition</i> , 2010, 43, 215.	1.0	10
654	The Relationship between Food and Nutrient Intakes, Glycemic Index, Glycemic Load, and Body Mass Index among High School Girls in Seoul. <i>The Korean Journal of Nutrition</i> , 2010, 43, 500.	1.0	5
656	Effects of Low Glycemic Index Nutrition Education on the Blood Glucose Control in Patients with Type 2 Diabetes Mellitus. <i>The Korean Journal of Nutrition</i> , 2010, 43, 46.	1.0	8
657	Glycemic index, glycemic load and insulinemic index of Chinese starchy foods. <i>World Journal of Gastroenterology</i> , 2010, 16, 4973.	1.4	58
658	White Rice, Brown Rice, and Risk of Type 2 Diabetes in US Men and Women. <i>Archives of Internal Medicine</i> , 2010, 170, 961.	4.3	358
659	Carbohydrate nutrition and inflammatory disease mortality in older adults. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 634-643.	2.2	62
660	Carbohydrate quantity and quality and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition (EPIC-NL) study. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 905-911.	2.2	119
661	A Practical Method for Collecting Food Record Data in a Prospective Cohort Study of Breast Cancer Survivors. <i>American Journal of Epidemiology</i> , 2010, 172, 1315-1323.	1.6	12
662	Universal Principles for Culturally Sensitive Diabetic Education. <i>Journal of Christian Nursing: A Quarterly Publication of Nurses Christian Fellowship</i> , 2010, 27, 294-299.	0.1	0
663	Consumption of a Legume-Enriched, Low-Glycemic Index Diet Is Associated with Biomarkers of Insulin Resistance and Inflammation among Men at Risk for Colorectal Cancer. <i>Journal of Nutrition</i> , 2010, 140, 60-67.	1.3	79
664	Dietary Carbohydrate in Relation to Cortical and Nuclear Lens Opacities in the Melbourne Visual Impairment Project. , 2010, 51, 2897.		27
665	Influence of Oral Antidiabetic Drugs on Hyperglycemic Response to Foods in Persons with Type 2 Diabetes Mellitus as Assessed by Continuous Glucose Monitoring System: A Pilot Study. <i>Journal of Diabetes Science and Technology</i> , 2010, 4, 983-992.	1.3	8

#	ARTICLE	IF	CITATIONS
666	Ready-to-eat cereals and the burden of obesity in the context of their nutritional contribution: are all ready-to-eat cereals equally healthy? A systematic review. <i>Nutrition Research Reviews</i> , 2010, 23, 314-322.	2.1	26
667	Dietary carbohydrates and change in physical performance of elderly Europeans: Survey in Europe on Nutrition and the Elderly, a Concerted Action (SENECA) 1993 and 1999. <i>Public Health Nutrition</i> , 2010, 13, 1186-1190.	1.1	0
668	Comparative analysis of two FFQ. <i>Public Health Nutrition</i> , 2010, 13, 1553-1558.	1.1	22
669	Markers of cardiovascular risk are not changed by increased whole-grain intake: the WHOLEheart study, a randomised, controlled dietary intervention. <i>British Journal of Nutrition</i> , 2010, 104, 125-134.	1.2	202
670	Intake of total dietary sugar and fibre is associated with insulin resistance among Danish 10- and 14-year-old girls but not boys. <i>European Youth Heart Studies I and II. Public Health Nutrition</i> , 2010, 13, 1669-1674.	1.1	21
671	Dietary Glycemic Load Is a Predictor of Age-Related Hearing Loss in Older Adults. <i>Journal of Nutrition</i> , 2010, 140, 2207-2212.	1.3	35
672	In Vitro Method for Predicting Glycemic Index of Foods Using Simulated Digestion and an Artificial Neural Network. <i>Cereal Chemistry</i> , 2010, 87, 363-369.	1.1	25
673	Glycemic Impact As a Property of Foods Is Accurately Measured By an Available Carbohydrate Method That Mimics the Glycemic Response. <i>Journal of Nutrition</i> , 2010, 140, 1328-1334.	1.3	25
674	Glycemic index and glycemic load: application in observational studies and association with hepatocellular carcinoma risk. Meaningful or error prone?. <i>Annals of Oncology</i> , 2010, 21, 437-439.	0.6	5
675	Dietary Glycemic Index, Dietary Glycemic Load, Blood Lipids, and Coronary Heart Disease. <i>Journal of Nutrition and Metabolism</i> , 2010, 2010, 1-8.	0.7	43
676	In vitro starch digestibility and expected glycemic index of pound cakes baked in two-cycle microwave-toaster and conventional oven. <i>International Journal of Food Sciences and Nutrition</i> , 2010, 61, 680-689.	1.3	6
677	Understanding the Physicochemical and Functional Properties of Wheat Starch in Various Foods. <i>Cereal Chemistry</i> , 2010, 87, 305-314.	1.1	31
678	Dietary patterns and colorectal cancer in a Japanese population: The Fukuoka Colorectal Cancer Study. <i>British Journal of Nutrition</i> , 2010, 104, 1703-1711.	1.2	29
679	Extended Prandial Glycemic Profiles of Foods as Assessed Using Continuous Glucose Monitoring Enhance the Power of the 120-Minute Glycemic Index. <i>Journal of Diabetes Science and Technology</i> , 2010, 4, 615-624.	1.3	15
681	Les Édulcorants: effets métaboliques et sur la santé. <i>Medecine Des Maladies Metaboliques</i> , 2010, 4, 537-542.	0.1	12
682	Cherries and Health: A Review. <i>Critical Reviews in Food Science and Nutrition</i> , 2010, 51, 1-12.	5.4	226
683	The Effect of Increasing Consumption of Pulses and Wholegrains in Obese People: A Randomized Controlled Trial. <i>Journal of the American College of Nutrition</i> , 2010, 29, 365-372.	1.1	53
684	Influence of two breakfast meals differing in glycemic load on satiety, hunger, and energy intake in preschool children. <i>Nutrition Journal</i> , 2010, 9, 53.	1.5	19

#	ARTICLE	IF	CITATIONS
685	A paleolithic diet is more satiating per calorie than a mediterranean-like diet in individuals with ischemic heart disease. <i>Nutrition and Metabolism</i> , 2010, 7, 85.	1.3	62
686	Implications of the Glycemic Index in Obesity. , 2010, , 219-230.		0
687	Rice intake and type 2 diabetes in Japanese men and women: the Japan Public Health Center-based Prospective Study. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1468-1477.	2.2	183
688	Pulse Consumption, Satiety, and Weight Management. <i>Advances in Nutrition</i> , 2010, 1, 17-30.	2.9	205
689	Quantification of Xylitol in Foods by an Indirect Competitive Immunoassay. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 1240-1246.	2.4	12
690	Glycemic Index and Chemical Composition of Traditional Omani Breads. <i>International Journal of Food Properties</i> , 2010, 13, 198-208.	1.3	12
691	Potatoes. , 2010, , 1-52.		17
692	Dietary carbohydrate intake is associated with cardiovascular disease risk in Korean: Analysis of the third Korea National Health and Nutrition Examination Survey (KNHANES III). <i>International Journal of Cardiology</i> , 2010, 139, 234-240.	0.8	119
693	Diet and acne. <i>Journal of the American Academy of Dermatology</i> , 2010, 63, 124-141.	0.6	126
694	White Rice-Based Food Consumption and Ischemic Stroke Risk: A Case-Control Study in Southern China. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 480-484.	0.7	22
695	Dietary cassava, Î²-cell function and hyperbolic product loss rate in type 2 diabetes patients from South Kivu. <i>Diabetes and Metabolism</i> , 2010, 36, 108-113.	1.4	6
696	Acarbose reduces the risk of pre-lunch hypoglycemia in elderly people with diabetes eating rice porridge for breakfast. <i>Diabetes Research and Clinical Practice</i> , 2010, 89, e66-e68.	1.1	6
697	The effect of sucrose and salts in combination on the drug release behaviour of an HPMC matrix. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2010, 76, 433-436.	2.0	30
698	Dietary Glycemic Index and Glycemic Load and Risk of Pancreatic Cancer: A Case-Control Study. <i>Annals of Epidemiology</i> , 2010, 20, 460-465.	0.9	20
699	Improvement of Dietary Quality with the Aid of a Low Glycemic Index Diet in Asian Patients with Type 2 Diabetes Mellitus. <i>Journal of the American College of Nutrition</i> , 2010, 29, 161-170.	1.1	28
700	Influence des procÃ©dÃ©s de cuisson sur la composition nutritionnelle et la digestibilitÃ© de la pomme de terre. <i>Cahiers De Nutrition Et De Dietetique</i> , 2010, 45, S37-S43.	0.2	0
701	The Myths Surrounding Pre-Exercise Carbohydrate Feeding. <i>Annals of Nutrition and Metabolism</i> , 2010, 57, 18-25.	1.0	61
702	Cancer and Energy Balance, Epidemiology and Overview. , 2010, , .		5

#	ARTICLE	IF	CITATIONS
704	Dietary Glycemic Index, Dietary Glycemic Load, and Incidence of Heart Failure Events: A Prospective Study of Middle-Aged and Elderly Women. <i>Journal of the American College of Nutrition</i> , 2010, 29, 65-71.	1.1	22
705	Effect of incorporating legume flour into semolina spaghetti on its cooking quality and glycaemic impact measured <i>in vitro</i> . <i>International Journal of Food Sciences and Nutrition</i> , 2010, 61, 149-160.	1.3	30
706	Glycemic index of selected carbohydrate-based foods consumed in Qatar. <i>International Journal of Food Sciences and Nutrition</i> , 2010, 61, 512-518.	1.3	5
707	Dietary fiber, source foods and colorectal cancer risk: the Fukuoka Colorectal Cancer Study. <i>Scandinavian Journal of Gastroenterology</i> , 2010, 45, 1223-1231.	0.6	30
708	Impact of Consumption of Vegetable, Fruit, Grain, and High Glycemic Index Foods on Aggressive Prostate Cancer Risk. <i>Nutrition and Cancer</i> , 2011, 63, 860-872.	0.9	55
709	First and second meal effects of pulses on blood glucose, appetite, and food intake at a later meal. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 634-642.	0.9	43
710	Chemical Composition and Nutritive Value of Protein of the Pea Seeds - Effect of Harvesting Year and Variety. <i>Journal of Fruit and Ornamental Plant Research</i> , 2011, 75, 57-69.	0.4	13
711	Benefits of Staple Food Restriction for Japanese Obese Patients With Chronic Kidney Disease: A Pilot Study. , 2011, 21, 340-346.		0
712	Análise comparativa de métodos de abordagem da obesidade infantil. <i>Revista Portuguesa De Saude Publica</i> , 2011, 29, 148-156.	0.3	3
713	Chemical compositions and glycemic responses to banana varieties. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 307-309.	1.3	24
714	Obesity and energy balance: is the tail wagging the dog?. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 1173-1189.	1.3	95
715	Effects of high and low glycemic load meals on energy intake, satiety and hunger in obese Hispanic-American youth. <i>Pediatric Obesity</i> , 2011, 6, e523-e531.	3.2	16
716	Evaluating compliance to a low glycaemic index (GI) diet in women with polycystic ovary syndrome (PCOS). <i>BMC Research Notes</i> , 2011, 4, 53.	0.6	6
717	High-glycaemic index and -glycaemic load meals increase the availability of tryptophan in healthy volunteers. <i>British Journal of Nutrition</i> , 2011, 105, 1601-1606.	1.2	21
718	Glycemic Load and Acne. , 2011, , 145-157.		0
719	Nutrition and Skin. , 2011, , .		2
720	Glycemic index and phenolics of partially-baked frozen bread with sourdough. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 26-33.	1.3	40
721	Amaranth: Potential Source for Flour Enrichment. , 2011, , 101-111.		13

#	ARTICLE	IF	CITATIONS
723	Effect of a low glycaemic index diet on blood glucose in women with gestational hyperglycaemia. <i>Diabetes Research and Clinical Practice</i> , 2011, 91, 15-22.	1.1	85
724	Maize and resistant starch enriched breads reduce postprandial glycaemic responses in rats. <i>Nutrition Research</i> , 2011, 31, 302-308.	1.3	61
725	The Individual and Combined Effects of Glycemic Index and Protein on Glycemic Response, Hunger, and Energy Intake. <i>Obesity</i> , 2011, 19, 2365-2373.	1.5	22
727	The Influence of Diet to Control the Metabolism in Gestational Diabetes Mellitus. , 0, , .		1
728	Effect of Dietary Polydextrose on Feces Consistency and Macronutrient Digestibility in Healthy Dogs. <i>American Journal of Animal and Veterinary Sciences</i> , 2011, 6, 105-111.	0.2	2
729	Glycemia and peak incremental indices of six popular fruits in Taiwan: healthy and Type 2 diabetes subjects compared. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2011, 49, 195-199.	0.6	10
730	CARACTERIZAÇÃO FÍSICO-QUÍMICA E SENSORIAL DE PÃO DE SAL ENRIQUECIDO COM FARINHA INTEGRAL DE LINHAÇA. <i>Boletim Centro De Pesquisa De Processamento De Alimentos</i> , 2011, 29, .	0.2	8
731	Honey and Type 1 Diabetes Mellitus. , 2011, , .		3
732	Partial Substitution of Wheat Flour with Chempedak (<i>Artocarpus integer</i>) Seed Flour in Bread. , 2011, , 365-374.		2
733	RÃ©ponse glycÃ©mique induite par quatre boissons alcoolisÃ©es locales du BÃ©nin chez des sujets adultes jeunes sains. <i>International Journal of Biological and Chemical Sciences</i> , 2011, 5, .	0.1	1
734	Nutritional Management of the Patients with Diabetes. <i>Hanyang Medical Reviews</i> , 2011, 31, 220.	0.4	1
735	Glycemic Index and Glycemic Load and Their Association with C-Reactive Protein and Incident Type 2 Diabetes. <i>Journal of Nutrition and Metabolism</i> , 2011, 2011, 1-7.	0.7	36
736	Perceived Barriers to Application of Glycaemic Index: Valid Concerns or Lost in Translation?. <i>Nutrients</i> , 2011, 3, 330-340.	1.7	25
737	Food Intake and Dietary Glycaemic Index in Free-Living Adults with and without Type 2 Diabetes Mellitus. <i>Nutrients</i> , 2011, 3, 683-693.	1.7	9
738	Effect of Low Glycemic Load Diet on Glycated Hemoglobin (HbA1c) in Poorly-Controlled Diabetes Patients. <i>Global Journal of Health Science</i> , 2011, 4, 211-6.	0.1	12
739	Effect of the addition of inulin on the nutritional, physical and sensory parameters of bread. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2011, 47, 185-191.	1.2	26
741	Proposing a “Lipemic Index” As a Nutritional and Research Tool. <i>Current Vascular Pharmacology</i> , 2011, 9, 313-317.	0.8	8
742	Characterising dietary glycaemic load in a representative sample of Irish adults. <i>Proceedings of the Nutrition Society</i> , 2011, 70, .	0.4	0

#	ARTICLE	IF	CITATIONS
743	Macronutrients and cognitive performance. , 2011, , 131-159.		0
744	Effect of a leisure activity such as talking on the blood glucose response in healthy subjects after a carbohydrates load. Proceedings of the Nutrition Society, 2011, 70, .	0.4	0
745	Glycemic and Insulinemic Responses to Different Preexercise Snacks in Participants With Impaired Fasting Glucose. International Journal of Sport Nutrition and Exercise Metabolism, 2011, 21, 1-10.	1.0	5
746	Scientific Opinion on the substantiation of health claims related to: flavonoids and ascorbic acid in fruit juices, including berry juices (ID 1186); flavonoids from citrus (ID 1471); flavonoids from Citrus		

#	ARTICLE	IF	CITATIONS
761	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.	0.8	67
762	Dietary carbohydrate, glycemic index, glycemic load, and risk of prostate cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial (PLCO) cohort. <i>Cancer Causes and Control</i> , 2011, 22, 995-1002.	0.8	37
763	The glycemic and peak incremental indices of honey, sucrose and glucose in patients with type 1 diabetes mellitus: effects on C-peptide level—a pilot study. <i>Acta Diabetologica</i> , 2011, 48, 89-94.	1.2	46
764	Polydextrose functional fibre. <i>Nutrafoods</i> , 2011, 10, 23-28.	0.5	21
765	The effect of caloric restriction and glycemic load on measures of oxidative stress and antioxidants in humans: Results from the calorie trial of human caloric restriction. <i>Journal of Nutrition, Health and Aging</i> , 2011, 15, 456-460.	1.5	56
766	Metabolic responses to high glycemic index and low glycemic index meals: a controlled crossover clinical trial. <i>Nutrition Journal</i> , 2011, 10, 1.	1.5	189
767	A bilberry drink with fermented oatmeal decreases postprandial insulin demand in young healthy adults. <i>Nutrition Journal</i> , 2011, 10, 57.	1.5	27
768	Effects of various maillard reaction products on in vitro starch hydrolysis and blood glucose responses in mice. <i>Starch/Staerke</i> , 2011, 63, 443-449.	1.1	11
769	The impact of sourdough addition to frozen stored wheat flour rolls on glycemic response in human volunteers. <i>Starch/Staerke</i> , 2011, 63, 801-807.	1.1	13
770	A transgressive brown rice mediates favourable glycaemic and insulin responses. <i>Journal of the Science of Food and Agriculture</i> , 2011, 91, 1951-1956.	1.7	25
771	A comparative study of the effects of three galactomannans on the functionality of extruded pea-rice blends. <i>Food Chemistry</i> , 2011, 124, 1620-1626.	4.2	38
772	Development of a rapid assessment method for the prediction of the glycemic index. <i>Journal of Food Composition and Analysis</i> , 2011, 24, 750-754.	1.9	8
773	Effect of guar gum content on some physical and nutritional properties of extruded products. <i>Journal of Food Engineering</i> , 2011, 103, 324-332.	2.7	58
774	Dietary glycemic load and risk of colorectal cancer in Chinese women. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 101-107.	2.2	22
775	Methodology for adding and amending glycaemic index values to a nutrition analysis package. <i>British Journal of Nutrition</i> , 2011, 105, 1117-1132.	1.2	13
776	The Effects of Pre-Exercise Glycemic Index Food on Running Capacity. <i>International Journal of Sports Medicine</i> , 2011, 32, 666-671.	0.8	13
777	Glycemic Impact and Health: New Horizons in White Bread Formulations. <i>Critical Reviews in Food Science and Nutrition</i> , 2011, 51, 965-982.	5.4	48
778	Review: Starch Matrices and the Glycemic Response. <i>Food Science and Technology International</i> , 2011, 17, 187-204.	1.1	93

#	ARTICLE	IF	CITATIONS
779	Glycemic Index and Glycemic Load Used in Combination to Characterize Metabolic Responses of Mixed Meals in Healthy Lean Young Adults. <i>Journal of the American College of Nutrition</i> , 2011, 30, 113-125.	1.1	14
780	Effect of Dietary Protein Supplementation on Blood Pressure. <i>Circulation</i> , 2011, 124, 589-595.	1.6	84
781	Associations between Genetic Polymorphisms of Insulin-like Growth Factor Axis Genes and Risk for Age-Related Macular Degeneration. , 2011, 52, 9099.		21
782	Bacterial Vaginosis Is Associated with Variation in Dietary Indices,. <i>Journal of Nutrition</i> , 2011, 141, 1698-1704.	1.3	39
783	Carbohydrate Nutrition Is Associated with the 5-Year Incidence of Chronic Kidney Disease. <i>Journal of Nutrition</i> , 2011, 141, 433-439.	1.3	51
784	Dietary Fat, Fiber, and Carbohydrate Intake in Relation to Risk of Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 978-989.	1.1	30
785	Dietary Fiber, Carbohydrates, Glycemic Index, and Glycemic Load in Relation to Breast Cancer Prognosis in the HEAL Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 890-899.	1.1	52
786	Substituting White Rice with Brown Rice for 16 Weeks Does Not Substantially Affect Metabolic Risk Factors in Middle-Aged Chinese Men and Women with Diabetes or a High Risk for Diabetes. <i>Journal of Nutrition</i> , 2011, 141, 1685-1690.	1.3	61
787	Relationship between dietary intake and the development of type 2 diabetes in a Chinese population: the Hong Kong Dietary Survey. <i>Public Health Nutrition</i> , 2011, 14, 1133-1141.	1.1	58
788	Overall glycaemic index and glycaemic load of habitual diet and risk of heart disease. <i>Public Health Nutrition</i> , 2011, 14, 109-118.	1.1	19
789	Functional and physicochemical properties of pulse starch. , 2011, , 91-119.		14
790	Glycaemic index and glycaemic load of breakfast predict cognitive function and mood in school children: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2011, 106, 1552-1561.	1.2	85
791	A Comparative Study of Glucose and Fructose in the Development of Sarcoma 180 in Mice. <i>Letters in Organic Chemistry</i> , 2011, 8, 596-598.	0.2	0
792	Habitual dietary intake, eating pattern and physical activity of women with polycystic ovary syndrome. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 1126-1132.	1.3	54
793	A higher ratio of beans to white rice is associated with lower cardiometabolic risk factors in Costa Rican adults. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 869-872.	2.2	56
794	Metabolic Effects of Î²-Glucans Addition to Corn Maize Flour. , 2011, , 451-461.		1
795	Evidence for a second meal cognitive effect: glycaemic responses to high and low glycaemic index evening meals are associated with cognition the following morning. <i>Nutritional Neuroscience</i> , 2011, 14, 66-71.	1.5	27
796	Effect of redesigned Indian mixed meals on blood glucose and insulin levels in normal versus type 2 diabetic subjectsâ€”a comparative study. <i>International Journal of Food Sciences and Nutrition</i> , 2011, 62, 881-892.	1.3	2

#	ARTICLE	IF	CITATIONS
797	Effects of GI Meals on Intermittent Exercise. <i>International Journal of Sports Medicine</i> , 2012, 33, 756-762.	0.8	13
798	What is a healthy Nordic diet? Foods and nutrients in the NORDIET study. <i>Food and Nutrition Research</i> , 2012, 56, 18189.	1.2	90
799	Effect of low-glycemic load diet on changes in cardiovascular risk factors in poorly controlled diabetic patients. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 991.	0.2	12
800	Low Glycemic Index Carbohydrates versus All Types of Carbohydrates for Treating Diabetes in Pregnancy: A Randomized Clinical Trial to Evaluate the Effect of Glycemic Control. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-10.	0.6	28
801	Glycemic index of starch affects nitrogen retention in grower pigs ¹ . <i>Journal of Animal Science</i> , 2012, 90, 1233-1241.	0.2	31
802	Lifestyle Modification for Obesity. <i>Circulation</i> , 2012, 125, 1157-1170.	1.6	461
803	Dietary glycemic index and glycemic load and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2012, 96, 345-355.	2.2	67
804	Clinical and Histological Effect of a Low Glycaemic Load Diet in Treatment of Acne Vulgaris in Korean Patients: A Randomized, Controlled Trial. <i>Acta Dermato-Venereologica</i> , 2012, 92, 241-246.	0.6	111
805	Diabetes Mellitus Nutrition Therapy: Beyond the Glycemic Index. <i>Archives of Internal Medicine</i> , 2012, 172, 1660.	4.3	11
806	Glycemic Index. <i>Nutrition Today</i> , 2012, 47, 207-213.	0.6	20
807	Comparison with ancestral diets suggests dense acellular carbohydrates promote an inflammatory microbiota, and may be the primary dietary cause of leptin resistance and obesity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2012, 5, 175.	1.1	83
808	Dietary strawberry powder reduces blood glucose concentrations in obese and lean C57BL/6 mice, and selectively lowers plasma C-reactive protein in lean mice. <i>British Journal of Nutrition</i> , 2012, 108, 1789-1799.	1.2	35
809	Glycemic load effect on fasting and post-prandial serum glucose, insulin, IGF-1 and IGFBP-3 in a randomized, controlled feeding study. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 1146-1152.	1.3	42
810	Associations of Glycemic Index and Load With Coronary Heart Disease Events: A Systematic Review and Meta-Analysis of Prospective Cohorts. <i>Journal of the American Heart Association</i> , 2012, 1, e000752.	1.6	123
811	Glycemic Index, Insulinemic Index, and Satiety Index of Kefir. <i>Journal of the American College of Nutrition</i> , 2012, 31, 280-287.	1.1	8
812	Barley Cultivar, Kernel Composition, and Processing Affect the Glycemic Index. <i>Journal of Nutrition</i> , 2012, 142, 1666-1671.	1.3	36
813	Effects of a soybean nutrition bar on the postprandial blood glucose and lipid levels in patients with diabetes mellitus. <i>International Journal of Food Sciences and Nutrition</i> , 2012, 63, 921-929.	1.3	8
814	The nutritional value and health benefits of pulses in relation to obesity, diabetes, heart disease and cancer. <i>British Journal of Nutrition</i> , 2012, 108, S1-S2.	1.2	68

#	ARTICLE	IF	CITATIONS
815	Glycemic Responses of Patients with Type 2 Diabetes to Individual Carbohydrate-Rich Foods and Mixed Meals. <i>Annals of Nutrition and Metabolism</i> , 2012, 60, 27-32.	1.0	13
816	White rice consumption and risk of type 2 diabetes: meta-analysis and systematic review. <i>BMJ: British Medical Journal</i> , 2012, 344, e1454-e1454.	2.4	458
817	Glycaemic response to barley porridge varying in dietary fibre content. <i>British Journal of Nutrition</i> , 2012, 107, 719-724.	1.2	16
818	The acute effects of a pulse-containing meal on glycaemic responses and measures of satiety and satiation within and at a later meal. <i>British Journal of Nutrition</i> , 2012, 108, 509-517.	1.2	62
819	The "7 Steps Multidisciplinary Program" Approach to Morbidly Obese Patients: An Italian Experience. <i>Current Nutrition and Food Science</i> , 2012, 8, 311-319.	0.3	0
820	Lifestyle and Breast Cancer Recurrences: The DIANA-5 Trial. <i>Tumori</i> , 2012, 98, 1-18.	0.6	88
821	Blood Glucose Control for Individuals with Type-2 Diabetes. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 2806-2811.	1.0	12
822	Role of lentils (<i>Lens culinaris</i> L.) in human health and nutrition: a review. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2012, 6, 3-16.	0.2	11
823	Methodology for Adding Glycemic Index to the National Health and Nutrition Examination Survey Nutrient Database. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 1843-1851.	0.4	23
824	Celiac disease in type 1 diabetes mellitus. <i>Italian Journal of Pediatrics</i> , 2012, 38, 10.	1.0	86
825	Breakfast, glycaemic index and health in young people. <i>Journal of Sport and Health Science</i> , 2012, 1, 149-159.	3.3	18
826	The Effect of a Dietary Carbohydrase Enzyme System on Blood Glucose Levels When Combined with Foods of Varying Glycemic Index in Male Sprague-Dawley Rats. <i>Journal of Medicinal Food</i> , 2012, 15, 71-77.	0.8	0
827	Glycaemic index of three Indian rice varieties. <i>International Journal of Food Sciences and Nutrition</i> , 2012, 63, 178-183.	1.3	31
828	Glycaemic index and glycaemic load in relation to risk of diabetes-related cancers: a meta-analysis. <i>British Journal of Nutrition</i> , 2012, 108, 1934-1947.	1.2	101
829	Low Glycemic Load Experimental Diet More Satiating Than High Glycemic Load Diet. <i>Nutrition and Cancer</i> , 2012, 64, 666-673.	0.9	49
830	Formulating breads for specific dietary requirements. , 2012, , 711-735.		4
831	Beneficial Effects of a High-Protein, Low-Glycemic-Load Hypocaloric Diet in Overweight and Obese Women with Polycystic Ovary Syndrome: A Randomized Controlled Intervention Study. <i>Journal of the American College of Nutrition</i> , 2012, 31, 117-125.	1.1	105
832	Glycaemic index and body fat distribution in children: The results of the ARCA project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 28-34.	1.1	23

#	ARTICLE	IF	CITATIONS
833	Association between dietary carbohydrate, glycemic index, glycemic load, and the prevalence of obesity in Korean men and women. <i>Nutrition Research</i> , 2012, 32, 153-159.	1.3	31
834	High carbohydrate intake was inversely associated with high-density lipoprotein cholesterol among Korean adults. <i>Nutrition Research</i> , 2012, 32, 100-106.	1.3	54
835	Postprandial impairment of flow-mediated dilation and elevated methylglyoxal after simple but not complex carbohydrate consumption in dogs. <i>Nutrition Research</i> , 2012, 32, 278-284.	1.3	40
836	Randomized Controlled Trial on the Effects of Tualang Honey and Hormonal Replacement Therapy (HRT) on Cardiovascular Risk Factors, Hormonal Profiles and Bone Density Among Postmenopausal Women: A Pilot Study. <i>Journal of Food Research</i> , 2012, 1, .	0.1	12
837	In vitro starch digestion and predicted glycemic index of cereal grains commonly utilized in pig nutrition. <i>Animal Feed Science and Technology</i> , 2012, 174, 163-173.	1.1	95
838	Production of resistant starch from taro (<i>Colocasia esculenta</i> L. Schott) corm and determination of its effects on health by in vitro methods. <i>Carbohydrate Polymers</i> , 2012, 90, 1204-1209.	5.1	75
839	Spray-dried pulse consumption does not affect cardiovascular disease risk or glycemic control in healthy males. <i>Food Research International</i> , 2012, 48, 131-139.	2.9	12
840	High glycemic load diet, milk and ice cream consumption are related to acne vulgaris in Malaysian young adults: a case control study. <i>BMC Dermatology</i> , 2012, 12, 13.	2.1	81
841	Bean and rice meals reduce postprandial glycemic response in adults with type 2 diabetes: a cross-over study. <i>Nutrition Journal</i> , 2012, 11, 23.	1.5	104
842	Body composition, dietary composition, and components of metabolic syndrome in overweight and obese adults after a 12-week trial on dietary treatments focused on portion control, energy density, or glycemic index. <i>Nutrition Journal</i> , 2012, 11, 57.	1.5	54
843	Variation in metabolic responses to meal challenges differing in glycemic index in healthy women: Is it meaningful?. <i>Nutrition and Metabolism</i> , 2012, 9, 26.	1.3	25
844	Dietary glycemic index and glycemic load in relation to HbA1c in Japanese obese adults: a cross-sectional analysis of the Saku Control Obesity Program. <i>Nutrition and Metabolism</i> , 2012, 9, 79.	1.3	8
845	The potential of rice to offer solutions for malnutrition and chronic diseases. <i>Rice</i> , 2012, 5, 16.	1.7	54
846	An overview of the role of rice in the <sc>UK</sc> diet. <i>Nutrition Bulletin</i> , 2012, 37, 309-323.	0.8	18
847	<i>Phaseolus</i> beans: impact on glycaemic response and chronic disease risk in human subjects. <i>British Journal of Nutrition</i> , 2012, 108, S52-S65.	1.2	66
848	Nutrition and Acne: Therapeutic Potential of Ketogenic Diets. <i>Skin Pharmacology and Physiology</i> , 2012, 25, 111-117.	1.1	87
849	Major Carbohydrate, Polyol, and Oligosaccharide Profiles of Agave Syrup. Application of this Data to Authenticity Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 8745-8754.	2.4	59
850	Fiber, Protein, and Lupin-Enriched Foods: Role for Improving Cardiovascular Health. <i>Advances in Food and Nutrition Research</i> , 2012, 66, 147-215.	1.5	23

#	ARTICLE	IF	CITATIONS
851	Date Fruits (<i>Phoenix dactylifera</i> Linn): An Emerging Medicinal Food. <i>Critical Reviews in Food Science and Nutrition</i> , 2012, 52, 249-271.	5.4	228
852	Genetic Variation in the Glucose-Dependent Insulinotropic Polypeptide Receptor Modifies the Association between Carbohydrate and Fat Intake and Risk of Type 2 Diabetes in the Malmö Diet and Cancer Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E810-E818.	1.8	46
853	Relationship of RIC-3 gene rs1528133 polymorphism with varying degrees of body weight and eating behavior. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2012, 6, 90-95.	1.8	1
854	Diet and myocardial infarction: A nested case-control study in a cohort of elderly subjects in a Mediterranean area of southern Italy. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 727-733.	1.1	8
855	Health benefits of nut consumption with special reference to body weight control. <i>Nutrition</i> , 2012, 28, 1089-1097.	1.1	94
856	Metabolism and performance during extended high-intensity intermittent exercise after consumption of low- and high-glycaemic index pre-exercise meals. <i>British Journal of Nutrition</i> , 2012, 108, S81-S90.	1.2	20
857	Pre-exercise Insulin and Carbohydrate Strategies in the Exercising T1DM Individual. , 2012, , 47-71.		0
858	Effect of Legumes as Part of a Low Glycemic Index Diet on Glycemic Control and Cardiovascular Risk Factors in Type 2 Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2012, 172, 1653.	4.3	288
862	Breakfast glycaemic index and cognitive function in adolescent school children. <i>British Journal of Nutrition</i> , 2012, 107, 1823-1832.	1.2	69
863	Starch Digestibility and Dry Matter Roles in the Glycemic Impact of Potatoes. <i>American Journal of Potato Research</i> , 2012, 89, 465-470.	0.5	4
864	Effect of acute consumption of strawberry jam on glycaemic status in both non-complicated and type 2 diabetic obese volunteers: a pilot study. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2012, 5, 135-141.	0.2	1
865	Glycemic indices of three commonly consumed foods: a clinical trial in Iranian healthy adults. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2012, 5, 253-257.	0.2	0
867	In vitro and in vivo assessment of the glycemic index of bakery products: influence of the reformulation of ingredients. <i>European Journal of Nutrition</i> , 2012, 51, 947-954.	1.8	54
868	Ingesting breakfast meals of different glycaemic load does not alter cognition and satiety in children. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 1166-1171.	1.3	34
869	Postprandial Glycemia and Appetite Sensations in Response to Porridge Made with Rolled and Pinhead Oats. <i>Journal of the American College of Nutrition</i> , 2012, 31, 111-116.	1.1	12
870	Type 1 Diabetes. , 2012, , .		8
871	Insulin Resistance Predicts the Effectiveness of Different Glycemic Index Diets on Weight Loss in Non-Obese Women. <i>Obesity Facts</i> , 2012, 5, 641-647.	1.6	5
872	Dietary Fiber Intake Is Associated with HbA1c Level among Prevalent Patients with Type 2 Diabetes in Pudong New Area of Shanghai, China. <i>PLoS ONE</i> , 2012, 7, e46552.	1.1	31

#	ARTICLE	IF	CITATIONS
873	Effect of Six Months Lifestyle Intervention in Japanese Men with Metabolic Syndrome: Randomized Controlled Trial. <i>Journal of Occupational Health</i> , 2012, 54, 215-222.	1.0	48
874	Meal Plans for Diabetics. , 2012, , 431-442.		0
875	Brain Development in Childhood. <i>Open Neuroimaging Journal</i> , 2012, 6, 103-110.	0.2	16
876	Meal Replacement Beverage Twice a Day in Overweight and Obese Adults (MDRC2012-001). <i>Current Nutrition and Food Science</i> , 2012, 8, 320-329.	0.3	8
877	Sugar composition and glycemic indices of frequently consumed fruits in Korea. <i>The Korean Journal of Nutrition</i> , 2012, 45, 192.	1.0	7
878	Formulation, physicochemical, nutritional and sensorial evaluation of corn tortillas supplemented with chÃa seed (<i>Salvia hispanica</i> L.). <i>Czech Journal of Food Sciences</i> , 2012, 30, 118-125.	0.6	36
882	Food Structure and Carbohydrate Digestibility. , 2012, , .		19
883	The Glycaemic Index and Glycaemic Load of Snack Foods Consumed by Healthy Adults. <i>Journal of Obesity & Weight Loss Therapy</i> , 2012, 02, .	0.1	0
884	Establishing a Table of Glycemic Index Values for Common Korean Foods and an Evaluation of the Dietary Glycemic Index among the Korean Adult Population. <i>The Korean Journal of Nutrition</i> , 2012, 45, 80.	1.0	32
885	Dietary patterns based on carbohydrate nutrition are associated with the risk for diabetes and dyslipidemia. <i>Nutrition Research and Practice</i> , 2012, 6, 349.	0.7	41
886	A Study of Glycemic Index, Glycemic Load and Food Sources according to Body Mass Index in Female College Students. <i>Korean Journal of Community Nutrition</i> , 2012, 17, 429.	0.1	1
887	Amaranth, millet and buckwheat flours affect the physical properties of extruded breakfast cereals and modulates their potential glycaemic impact. <i>Starch/Staerke</i> , 2012, 64, 392-398.	1.1	32
889	Effect of soy flour addition and heatâ€processing method on nutritional quality and consumer acceptability of cassava complementary porridges. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 1771-1779.	1.7	21
890	Impact of dietary fibreâ€enriched readyâ€eat extruded snacks on the postprandial glycaemic response of nonâ€diabetic patients. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 834-837.	1.5	38
891	Etiology of overactive bladder: A diet and lifestyle model for diabetes and obesity in older women. <i>Neurology and Urodynamics</i> , 2012, 31, 487-495.	0.8	27
892	Association of microtia with maternal nutrition. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2012, 94, 1026-1032.	1.6	14
893	Basmati Rices: Genetics, Breeding and Trade. <i>Agricultural Research</i> , 2012, 1, 25-36.	0.9	58
894	Bolus Formation and Disintegration during Digestion of Food Carbohydrates. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2012, 11, 101-118.	5.9	112

#	ARTICLE	IF	CITATIONS
895	Role of Carbohydrate Modification in Weight Management among Obese Children: A Randomized Clinical Trial. <i>Journal of Pediatrics</i> , 2012, 161, 320-327.e1.	0.9	81
896	Dietary glycaemic index and risk of type 2 diabetes mellitus in middle-aged Japanese men. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 47-55.	1.5	42
897	Glycaemic index and firming kinetics of partially baked frozen gluten-free bread with sourdough. <i>Journal of Cereal Science</i> , 2012, 55, 120-125.	1.8	70
898	Impact of postprandial glycaemia on health and prevention of disease. <i>Obesity Reviews</i> , 2012, 13, 923-984.	3.1	331
899	Agronomic diversity of naked barley (<i>Hordeum vulgare</i> L.): a potential resource for breeding new food barley for Europe. <i>Euphytica</i> , 2012, 184, 85-99.	0.6	22
900	Short-term role of the dietary total antioxidant capacity in two hypocaloric regimes on obese with metabolic syndrome symptoms: the RESMENA randomized controlled trial. <i>Nutrition and Metabolism</i> , 2013, 10, 22.	1.3	60
901	Consumption and acceptability of whole grain staples for lowering markers of diabetes risk among overweight and obese Tanzanian adults. <i>Globalization and Health</i> , 2013, 9, 26.	2.4	21
902	Quality and nutritional properties of pasta products enriched with immature wheat grain. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 544-550.	1.3	22
903	A randomized crossover study to assess the effect of an oat-enriched diet on glycaemic control, plasma lipids and postprandial glycaemia, inflammation and oxidative stress in Type 2 diabetes. <i>Diabetic Medicine</i> , 2013, 30, 1314-1323.	1.2	37
904	Rice-eating pattern and the risk of metabolic syndrome especially waist circumference in Korean Genome and Epidemiology Study (KoGES). <i>BMC Public Health</i> , 2013, 13, 61.	1.2	44
905	Low glycaemic index diets improve glucose tolerance and body weight in women with previous history of gestational diabetes: a six months randomized trial. <i>Nutrition Journal</i> , 2013, 12, 68.	1.5	75
906	Glycaemic responses to glucose and rice in people of Chinese and European ethnicity. <i>Diabetic Medicine</i> , 2013, 30, e101-7.	1.2	79
907	Effect of a snack with high fibre content on defecation frequency in a stipsi-affected cohort of volunteers. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 177-182.	0.2	0
908	Role of lentils (<i>Lens culinaris</i> L.) in human health and nutrition: a review. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 3-16.	0.2	98
910	Properties of Gastric Chyme from Pigs Fed Cooked Brown or White Rice. <i>Food Biophysics</i> , 2013, 8, 12-23.	1.4	30
911	Food-Based Ingredients to Modulate Blood Glucose. <i>Advances in Food and Nutrition Research</i> , 2013, 70, 181-227.	1.5	16
912	Glycaemic index, glycaemic load and endometrial cancer risk: results from the Australian National Endometrial Cancer study and an updated systematic review and meta-analysis. <i>European Journal of Nutrition</i> , 2013, 52, 705-715.	1.8	46
913	Evaluation of gastric processing and duodenal digestion of starch in six cereal meals on the associated glycaemic response using an adult fasted dynamic gastric model. <i>European Journal of Nutrition</i> , 2013, 52, 799-812.	1.8	29

#	ARTICLE	IF	CITATIONS
914	Health Canada's evaluation of the use of glycemic index claims on food labels. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 269-274.	2.2	31
915	Fructooligosaccharide " Retention during baking and its influence on biscuit quality. <i>Food Bioscience</i> , 2013, 4, 68-80.	2.0	26
916	Caloric Restriction to Moderate Senescence: Mechanisms and Clinical Utility. <i>Current Translational Geriatrics and Experimental Gerontology Reports</i> , 2013, 2, 239-246.	0.7	8
917	Glycemic Index, Food Exchange Values and Exercise Performance. , 2013, , 9-27.		0
918	Myrosinase activity in different plant samples; optimisation of measurement conditions for spectrophotometric and pH-stat methods. <i>Industrial Crops and Products</i> , 2013, 50, 58-67.	2.5	26
919	Mediterranean diet and glycaemic load in relation to incidence of type 2 diabetes: results from the Greek cohort of the population-based European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Diabetologia</i> , 2013, 56, 2405-2413.	2.9	96
920	The Effect of an Energy Restricted Low Glycemic Index Diet on Blood Lipids, Apolipoproteins and Lipoprotein (a) Among Adolescent Girls with Excess Weight: a Randomized Clinical Trial. <i>Lipids</i> , 2013, 48, 1197-1205.	0.7	9
921	An Isocaloric Low Glycemic Index Diet Improves Insulin Sensitivity in Women with Polycystic Ovary Syndrome. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2013, 113, 1523-1531.	0.4	44
922	The influence of saturated fatty acids on complex index and <i>in vitro</i> digestibility of rice starch. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 641-647.	1.3	23
923	Type 2 diabetes in East Asians: similarities and differences with populations in Europe and the United States. <i>Annals of the New York Academy of Sciences</i> , 2013, 1281, 64-91.	1.8	606
925	Fibre-enriched beverages. , 2013, , 369-388.		6
926	Satiety following Intake of Potatoes and Other Carbohydrate Test Meals. <i>Annals of Nutrition and Metabolism</i> , 2013, 62, 37-43.	1.0	17
927	White Vegetables: Glycemia and Satiety. <i>Advances in Nutrition</i> , 2013, 4, 356S-367S.	2.9	40
928	A comparative evaluation of the glycaemic potential of commercial breads consumed in South East Asia. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 223-229.	1.3	7
929	Dietary Glycemic Index, Glycemic Load, and Digestible Carbohydrate Intake Are Not Associated with Risk of Type 2 Diabetes in Eight European Countries. <i>Journal of Nutrition</i> , 2013, 143, 93-99.	1.3	79
930	Metabolic Effects of Honey in Type 1 Diabetes Mellitus: A Randomized Crossover Pilot Study. <i>Journal of Medicinal Food</i> , 2013, 16, 66-72.	0.8	40
931	A better diet quality is associated with a reduced likelihood of CKD in older adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 937-943.	1.1	33
932	Effects of honey, sucrose and glucose on blood glucose and C-peptide in patients with type 1 diabetes mellitus. <i>Complementary Therapies in Clinical Practice</i> , 2013, 19, 15-19.	0.7	33

#	ARTICLE	IF	CITATIONS
933	Higher regular fat dairy consumption is associated with lower incidence of metabolic syndrome but not type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 816-821.	1.1	81
934	High versus low glycemic index 3-h recovery diets following glycogen-depleting exercise has no effect on subsequent 5-km cycling time trial performance. <i>Journal of Science and Medicine in Sport</i> , 2013, 16, 450-454.	0.6	14
935	Les Addulcorants de masse ou de charge ont-ils leur place dans l'alimentation chez le patient diabétique ?. <i>Medecine Des Maladies Metaboliques</i> , 2013, 7, 483-487.	0.1	1
936	Nutritional Quality of Legumes, and Their Role in Cardiometabolic Risk Prevention: A Review. <i>Journal of Medicinal Food</i> , 2013, 16, 185-198.	0.8	257
937	Is glycaemic index (GI) a valid measure of carbohydrate quality?. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 522-531.	1.3	86
938	The glycaemic index of Manuka honey. <i>E-SPEN Journal</i> , 2013, 8, e21-e24.	0.5	8
939	Epidemiology of acne vulgaris. <i>British Journal of Dermatology</i> , 2013, 168, 474-485.	1.4	548
940	Acute glycaemic load breakfast manipulations do not attenuate cognitive impairments in adults with type 2 diabetes. <i>Clinical Nutrition</i> , 2013, 32, 265-272.	2.3	20
941	Glycemic Index Treatment Using Japanese Foods in a Girl With Lennox-Gastaut Syndrome. <i>Pediatric Neurology</i> , 2013, 48, 390-392.	1.0	6
942	Ready-to-eat snack products: the role of extrusion technology in developing consumer acceptable and nutritious snacks. <i>International Journal of Food Science and Technology</i> , 2013, 48, 893-902.	1.3	215
943	Anthropometric and dietary predictors of insulin sensitivity in 10- to 14-year-old boys and girls. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 320-325.	0.9	2
944	Effects of hypocaloric diets with different glycemic indexes on endothelial function and glycemic variability in overweight and in obese adult patients at increased cardiovascular risk. <i>Clinical Nutrition</i> , 2013, 32, 346-352.	2.3	36
945	Germinated grains: a superior whole grain functional food?. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 429-441.	0.7	117
946	Evolutionary Aspects of Obesity, Insulin Resistance, and Cardiovascular Risk. <i>Current Cardiovascular Risk Reports</i> , 2013, 7, 136-146.	0.8	2
947	Dietary glycaemic load and odds of depression in a group of institutionalized elderly people without antidepressant treatment. <i>European Journal of Nutrition</i> , 2013, 52, 1059-1066.	1.8	32
948	Does wheat make us fat and sick?. <i>Journal of Cereal Science</i> , 2013, 58, 209-215.	1.8	73
949	White rice consumption and risk of type 2 diabetes. <i>Clinical Nutrition</i> , 2013, 32, 481-484.	2.3	38
950	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, 918-925.	1.2	11

#	ARTICLE	IF	CITATIONS
951	Diet quality is prospectively associated with incident impaired fasting glucose in older adults. <i>Diabetic Medicine</i> , 2013, 30, 557-562.	1.2	18
952	Dried Plums and Their Products: Composition and Health Effects—An Updated Review. <i>Critical Reviews in Food Science and Nutrition</i> , 2013, 53, 1277-1302.	5.4	68
953	Dietary approach to hypertension based on low glycaemic index and principles of DASH (Dietary Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 Nutrition, 2013, 110, 1472-1479.	1.2	32
954	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
955	Diet Quality. , 2013, , .		1
956	Effect of Fat and CHO Meals on Intermittent Exercise in Soccer Players. <i>International Journal of Sports Medicine</i> , 2013, 34, 165-169.	0.8	7
957	Dietary glycemic load, glycemic index, and carbohydrates on the risk of primary liver cancer among Chinese women and men. <i>Annals of Oncology</i> , 2013, 24, 238-244.	0.6	21
958	Glucose: Chemistry and Dietary Sources. , 2013, , 372-380.		0
959	Laboratory exercise: study of digestive and regulatory processes through the exploration of fasted and postprandial blood glucose. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2013, 37, 254-263.	0.8	2
960	Is there a dose-response relation of dietary glycemic load to risk of type 2 diabetes? Meta-analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 584-596.	2.2	174
961	Fruit Intake and Incident Diabetic Retinopathy with Type 2 Diabetes. <i>Epidemiology</i> , 2013, 24, 204-211.	1.2	71
962	Fibre-enriched and whole wheat pasta. , 2013, , 273-290.		3
963	Diet Quality. , 2013, , .		3
964	Glycemic Index. , 2013, , 393-398.		1
965	Substituting dietary monounsaturated fat for saturated fat is associated with increased daily physical activity and resting energy expenditure and with changes in mood. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 689-697.	2.2	61
966	Is quality of diet associated with the microvasculature? An analysis of diet quality and retinal vascular calibre in older adults. <i>British Journal of Nutrition</i> , 2013, 110, 739-746.	1.2	14
967	Dietary glycemic index, glycemic load, and the risk of endometrial cancer. <i>European Journal of Cancer Prevention</i> , 2013, 22, 38-45.	0.6	23
968	Carbohydrate Quality and Quantity Affect Glucose and Lipid Metabolism during Weight Regain in Healthy Men. <i>Journal of Nutrition</i> , 2013, 143, 1593-1601.	1.3	27

#	ARTICLE	IF	CITATIONS
969	Proposal for a Breakfast Quality Index (BQI) for children and adolescents. <i>Public Health Nutrition</i> , 2013, 16, 639-644.	1.1	40
970	Glycemic index, glycemic load, dietary carbohydrate, and dietary fiber intake and risk of liver and biliary tract cancers in Western Europeans. <i>Annals of Oncology</i> , 2013, 24, 543-553.	0.6	98
971	Effect of Pasta Cooking Time on the Content and Fractional Composition of Dietary Fiber. <i>Journal of Food Quality</i> , 2013, 36, 127-132.	1.4	27
973	Level of acculturation, food intake, dietary changes, and health status of first-generation Filipino Americans in Southern California. <i>Journal of the American Association of Nurse Practitioners</i> , 2013, 25, 619-630.	0.5	23
974	Effects of Soy-Soluble Fiber and Flaxseed Gum on the Glycemic and Insulinemic Responses to Glucose Solutions and Dairy Products in Healthy Adult Males. <i>Journal of the American College of Nutrition</i> , 2013, 32, 98-100.	1.1	17
977	The effect of lactose-isomaltulose-containing growing-up milks on cognitive performance of Indonesian children: a cross-over study. <i>British Journal of Nutrition</i> , 2013, 110, 1089-1097.	1.2	6
978	Dietary fiber intake and risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 344-353.	2.2	76
979	Effects of a low glycemic load or a low-fat dietary intervention on body weight in obese Hispanic American children and adolescents: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 276-285.	2.2	69
980	Glycemic Index, Glycemic Load, Carbohydrates, and Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 4166-4171.	4.3	171
981	Nutritional Epidemiology of Type 2 Diabetes and Depressive Symptoms. <i>Journal of Epidemiology</i> , 2013, 23, 243-250.	1.1	11
982	Is There a Specific Role for Sucrose in Sports and Exercise Performance?. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 571-583.	1.0	18
985	The influence of a low glycemic index dietary intervention on maternal dietary intake, glycemic index and gestational weight gain during pregnancy: a randomized controlled trial. <i>Nutrition Journal</i> , 2013, 12, 140.	1.5	66
987	Maternal dietary glycaemic load during pregnancy and gestational weight gain, birth weight and postpartum weight retention: a study within the Danish National Birth Cohort. <i>British Journal of Nutrition</i> , 2013, 109, 1471-1478.	1.2	52
988	Impact of glycaemic index and dietary fibre on insulin sensitivity during the refeeding phase of a weight cycle in young healthy men. <i>British Journal of Nutrition</i> , 2013, 109, 1606-1616.	1.2	19
990	Dietary glycemic index, glycemic load and incidence of type 2 diabetes in Japanese men and women: the Japan public health center-based prospective study. <i>Nutrition Journal</i> , 2013, 12, 165.	1.5	46
991	Glycemic index of dietary formula may not be predictive of postprandial endothelial inflammation: a double-blinded, randomized, crossover study in non-diabetic subjects. <i>Nutrition Research and Practice</i> , 2013, 7, 302.	0.7	3
992	The Alkaline Way in Digestive Health. , 2013, , 1-21.		0
993	Use of the glycemic index in nutrition education. <i>Revista De Nutricao</i> , 2013, 26, 89-96.	0.4	6

#	ARTICLE	IF	CITATIONS
994	Nutritional Management in Type 1 Diabetes Mellitus. , 0, , .		3
995	Multiple endocrinopathies (growth hormone deficiency, autoimmune hypothyroidism and diabetes) Tj ETQq1 1 0.784314 rgBT /Overload	0.1	13
997	Dietary Glycemic Index during Pregnancy Is Associated with Biomarkers of the Metabolic Syndrome in Offspring at Age 20 Years. PLoS ONE, 2013, 8, e64887.	1.1	24
998	The effect of breakfast cereal consumption on adolescents' cognitive performance and mood. Frontiers in Human Neuroscience, 2013, 7, 789.	1.0	25
999	White Rice Consumption and CVD Risk Factors among Iranian Population. Journal of Health, Population and Nutrition, 2013, 31, 252-61.	0.7	69
1000	The effect of low glycemic index diet on body weight status and blood pressure in overweight adolescent girls: a randomized clinical trial. Nutrition Research and Practice, 2013, 7, 385.	0.7	15
1003	Glycemic Index of Selected Nigerian Foods for Apparently Healthy People. Journal of Obesity & Weight Loss Therapy, 2013, 03, .	0.1	3
1005	Polydextrose in Lipid Metabolism. , 2013, , .		2
1006	Effect of a snack with high fibre content on defecation frequency in a stipsi-affected cohort of volunteers. Mediterranean Journal of Nutrition and Metabolism, 2013, 6, 177-182.	0.2	0
1007	Celiac Disease and Overweight in Children: An Update. Nutrients, 2014, 6, 207-220.	1.7	78
1008	Effects of xylooligosaccharide-sugar mixture on glycemic index (GI) and blood glucose response in healthy adults. Journal of Nutrition and Health, 2014, 47, 229.	0.2	12
1009	Qualitative and/or Quantitative Drinking Water Recommendations for Pediatric Obesity Treatment. Journal of Obesity & Weight Loss Therapy, 2014, 04, 232.	0.1	10
1010	The Effect of Moderate Glycemic Energy Bar Consumption on Blood Glucose and Mood in Dancers. Medical Problems of Performing Artists, 2014, 29, 27-31.	0.2	4
1011	Concentrations of iodine and some environmental goitrogens in two selected water bodies - Adada and Akoru in Nsukka, Enugu State, Nigeria. African Journal of Biotechnology, 2014, 13, 4215-4219.	0.3	2
1012	Change in dietary intake of adults with intermittent claudication undergoing a supervised exercise program and compared to matched controls. Nutrition Journal, 2014, 13, 100.	1.5	8
1013	A case-control study of glycemic index, glycemic load and dietary fiber intake and risk of adenocarcinomas and squamous cell carcinomas of the esophagus: the Australian Cancer Study. BMC Cancer, 2014, 14, 877.	1.1	19
1014	Association between energy-dense food consumption at 2 years of age and diet quality at 4 years of age. British Journal of Nutrition, 2014, 111, 1275-1282.	1.2	18
1015	REVIEW: Wild Rice: Both an Ancient Grain and a Whole Grain. Cereal Chemistry, 2014, 91, 207-210.	1.1	5

#	ARTICLE	IF	CITATIONS
1016	Heterogeneous associations of insoluble dietary fibre intake with subsequent glycosylated Hb levels among Chinese adults with type 2 diabetes: a quantile regression approach. <i>British Journal of Nutrition</i> , 2014, 112, 958-963.	1.2	7
1017	The acute effect of commercially available pulse powders on postprandial glycaemic response in healthy young men. <i>British Journal of Nutrition</i> , 2014, 112, 1966-1973.	1.2	39
1018	Methodologies for Increasing the Resistant Starch Content of Food Starches: A Review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2014, 13, 1219-1234.	5.9	200
1019	Babul (<i>Acacia nilotica</i>). <i>Nutrition and Food Science</i> , 2014, 44, 119-126.	0.4	12
1021	Glycemic Index and Age-Related Macular Degeneration. , 2014, , 219-232.		1
1022	Dietary Carbohydrate and Age-Related Cataract. , 2014, , 271-277.		1
1023	Characterization of Digestion Resistance Sweet Potato Starch Phosphodiester. <i>Tropical Journal of Pharmaceutical Research</i> , 2014, 13, 1393.	0.2	7
1024	Nutrition, Carbohydrates. , 2014, , .		0
1025	Combining functional features of whole-grain barley and legumes for dietary reduction of cardiometabolic risk: a randomised cross-over intervention in mature women. <i>British Journal of Nutrition</i> , 2014, 111, 706-714.	1.2	43
1026	Determinants of diabetes knowledge in a cohort of Nigerian diabetics. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 39.	0.8	27
1027	Effect of durum wheat cultivars on physico-chemical and sensory properties of spaghetti. <i>Journal of the Science of Food and Agriculture</i> , 2014, 94, 2196-2204.	1.7	33
1028	Ice Cream as a Vehicle for Incorporating Health-Promoting Ingredients: Conceptualization and Overview of Quality and Storage Stability. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2014, 13, 627-655.	5.9	66
1029	Effect of Wide Variation of the <i>Waxy</i> Gene on Starch Properties in Hull-less Barley from Qinghai-Tibet Plateau in China. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 11369-11385.	2.4	18
1030	The Influence of Chemistry on New Foods and Traditional Products. <i>Springer Briefs in Molecular Science</i> , 2014, , .	0.1	18
1031	The influence of prolonged frozen storage of wheat-flour rolls on resistant starch development. <i>Starch/Staerke</i> , 2014, 66, 533-538.	1.1	7
1032	Low carbohydrate diet to achieve weight loss and improve HbA1c in type 2 diabetes and pre-diabetes: experience from one general practice. <i>Practical Diabetes</i> , 2014, 31, 76-79.	0.1	35
1033	Complex Carbohydrates as a Possible Source of High Energy to Formulate Functional Feeds. <i>Advances in Food and Nutrition Research</i> , 2014, 73, 259-288.	1.5	6
1034	Nutritional management in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2014, 15, 135-153.	1.2	102

#	ARTICLE	IF	CITATIONS
1035	In vitro starch digestion in sorghum flour from Algerian cultivars. Food Science and Nutrition, 2014, 2, 251-259.	1.5	16
1036	Dietary Glycemic Index, Glycemic Load, and Nutritional Correlates in Free-Living Elderly Brazilians: A Population-Based Survey. Journal of the American College of Nutrition, 2014, 33, 111-119.	1.1	3
1037	A Low Glycemic Index Staple Diet Reduces Postprandial Glucose Values in Asian Women with Gestational Diabetes Mellitus. Journal of Investigative Medicine, 2014, 62, 975-979.	0.7	30
1038	The Mediterranean Diet in the era of globalization: The need to support knowledge of healthy dietary factors in the new socio-economical framework. Mediterranean Journal of Nutrition and Metabolism, 2014, 7, 75-86.	0.2	12
1039	Dietary Carbohydrate Intake, Glycemic Index, and Glycemic Load and Endometrial Cancer Risk: A Prospective Cohort Study. American Journal of Epidemiology, 2014, 179, 75-84.	1.6	27
1040	Effects of the brown rice diet on visceral obesity and endothelial function: the BRAVO study. British Journal of Nutrition, 2014, 111, 310-320.	1.2	69
1041	Rice Intake, Weight Change and Metabolic Syndrome. , 2014, , 323-331.		0
1042	Mobile-based food classification for Type-2 Diabetes using nutrient and textual features. , 2014, , .		5
1043	Whole Wheat Pasta and Health. , 2014, , 5-16.		2
1044	Risk of Cardiovascular Disease among Diabetic Patients in Manipur, Northeast India. Journal of Anthropology, 2014, 2014, 1-9.	0.5	7
1045	Long-term effect of dietary fibre intake on glycosylated haemoglobin A1c level and glycaemic control status among Chinese patients with type 2 diabetes mellitus. Public Health Nutrition, 2014, 17, 1858-1864.	1.1	8
1046	Nutritional and Health Perspectives of Beans (<i>Phaseolus vulgaris</i>): An Overview. Critical Reviews in Food Science and Nutrition, 2014, 54, 580-592.	5.4	243
1047	Long-term intake of rice improves insulin sensitivity in mice fed a high-fat diet. Nutrition, 2014, 30, 920-927.	1.1	9
1048	A randomized trial to manipulate the quality instead of quantity of dietary proteins to influence the markers of satiety. Journal of Diabetes and Its Complications, 2014, 28, 547-552.	1.2	26
1049	Dietary glycemic index, but not glycemic load, is positively associated with serum homocysteine concentration in free-living young Japanese women. Nutrition Research, 2014, 34, 25-30.	1.3	2
1051	Carbohydrate Intake and Refined-Grain Consumption Are Associated with Metabolic Syndrome in the Korean Adult Population. Journal of the Academy of Nutrition and Dietetics, 2014, 114, 54-62.	0.4	118
1052	Three distinct clustering patterns in metabolic syndrome abnormalities are differentially associated with dietary factors in Korean adults. Nutrition Research, 2014, 34, 383-390.	1.3	4
1053	Glycemic and insulinemic responses to carbohydrate rich whole foods. Journal of Food Science and Technology, 2014, 51, 347-352.	1.4	26

#	ARTICLE	IF	CITATIONS
1054	A fatty meal aggravates apnea and increases sleep in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2014, 18, 53-58.	0.9	16
1055	Antioxidant capacity, arabinoxylans content and in vitro glycaemic index of cereal-based snacks incorporated with brewer's spent grain. <i>LWT - Food Science and Technology</i> , 2014, 55, 269-277.	2.5	58
1056	Impact of food processing on the glycemic index (GI) of potato products. <i>Food Research International</i> , 2014, 56, 35-46.	2.9	126
1057	A randomized controlled trial to investigate the impact of a low glycemic index (GI) diet on body mass index in obese adolescents. <i>BMC Public Health</i> , 2014, 14, 180.	1.2	23
1058	Association between diet quality with concurrent vision and hearing impairment in older adults. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 251-256.	1.5	18
1059	Granola bars prepared with Agave tequilana ingredients: Chemical composition and in vitro starch hydrolysis. <i>LWT - Food Science and Technology</i> , 2014, 56, 309-314.	2.5	35
1060	Integrative Weight Management. , 2014, , .		2
1061	Glycemic index, glycemic load, and risk of type 2 diabetes: results from 3 large US cohorts and an updated meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 218-232.	2.2	309
1062	The effects of probiotic bacteria on glycaemic control in overweight men and women: a randomised controlled trial. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 447-452.	1.3	72
1063	Diurnal postprandial responses to low and high glycaemic index mixed meals. <i>Clinical Nutrition</i> , 2014, 33, 889-894.	2.3	43
1064	Maize: Nutrition Dynamics and Novel Uses. , 2014, , .		18
1065	Use of Fruit By-Products in the Preparation of Hypoglycemic Thepla</i> : Indian Unleavened Vegetable Flat Bread. <i>Journal of Food Processing and Preservation</i> , 2014, 38, 1198-1206.	0.9	23
1066	The glycemic index of pigmented potatoes is related to their polyphenol content. <i>Food and Function</i> , 2014, 5, 909.	2.1	48
1067	Oat-enriched diet reduces inflammatory status assessed by circulating cell-derived microparticle concentrations in type 2 diabetes. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1322-1332.	1.5	33
1068	The postprandial glucose response to some varieties of commercially available gluten-free pasta: a comparison between healthy and celiac subjects. <i>Food and Function</i> , 2014, 5, 3014-3017.	2.1	16
1069	High Dietary Glycemic Load is Associated With Increased Risk of Colon Cancer. <i>Nutrition and Cancer</i> , 2014, 66, 362-368.	0.9	12
1070	Reductions in glycemic and lipid profiles in hypertensive patients undergoing the Brazilian Dietary Approach to Break Hypertension: a randomized clinical trial. <i>Nutrition Research</i> , 2014, 34, 682-687.	1.3	19
1071	Influence of extrusion on expansion, functional and digestibility properties of whole sweetpotato flour. <i>LWT - Food Science and Technology</i> , 2014, 59, 1136-1145.	2.5	34

#	ARTICLE	IF	CITATIONS
1072	Instant Noodle Intake and Dietary Patterns Are Associated with Distinct Cardiometabolic Risk Factors in Korea. <i>Journal of Nutrition</i> , 2014, 144, 1247-1255.	1.3	64
1073	Rice and Type 2 Diabetes. , 2014, , 347-355.		2
1074	Rice and the Glycemic Index. , 2014, , 357-363.		6
1075	Glycemic Index of Indian Cereal Staple Foods and their Relationship to Diabetes and Metabolic Syndrome. , 2014, , 333-346.		3
1076	Influence of sensory and cultural perceptions of white rice, brown rice and beans by Costa Rican adults in their dietary choices. <i>Appetite</i> , 2014, 81, 200-208.	1.8	26
1077	Carbohydrate intake and glycemic index affect substrate oxidation during a controlled weight cycle in healthy men. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 1060-1066.	1.3	26
1078	Rapid microwave-assisted synthesis of polydextrose and identification of structure and function. <i>Carbohydrate Polymers</i> , 2014, 113, 225-230.	5.1	28
1079	The Effect of Nopal (<i>Opuntia Ficus Indica</i>) on Postprandial Blood Glucose, Incretins, and Antioxidant Activity in Mexican Patients with Type 2 Diabetes after Consumption of Two Different Composition Breakfasts. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1811-1818.	0.4	98
1080	Potatoes, Glycemic Index, and Weight Loss in Free-Living Individuals: Practical Implications. <i>Journal of the American College of Nutrition</i> , 2014, 33, 375-384.	1.1	12
1081	Gastric Digestion In Vivo and In Vitro: How the Structural Aspects of Food Influence the Digestion Process. <i>Annual Review of Food Science and Technology</i> , 2014, 5, 111-132.	5.1	155
1082	Dietary intake of palmitate and oleate has broad impact on systemic and tissue lipid profiles in humans. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 436-445.	2.2	77
1083	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, 517-523.	2.2	49
1084	Weighing the evidence of low glycemic index dietary intervention for the management of gestational diabetes mellitus: an Asian perspective. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 144-150.	1.3	8
1085	A novel method for classifying starch digestion by modelling the amylolysis of plant foods using first-order enzyme kinetic principles. <i>Food and Function</i> , 2014, 5, 2751-2758.	2.1	193
1086	Glycemic index, glycemic load and their association with glycemic control among patients with type 2 diabetes. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 459-463.	1.3	24
1087	The combination of daily breakfast consumption and optimal breakfast choices in childhood is an important public health message. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 273-279.	1.3	12
1088	Evaluation of healthy and sensory indexes of sweetened beverages using an electronic tongue. <i>Analytica Chimica Acta</i> , 2014, 848, 32-42.	2.6	20
1089	Starch digestibility and predicted glycaemic index ($p < \text{sc}p > \text{GI} < / \text{sc}p >$) in starchy foods consumed in Mexico. <i>Starch/Staerke</i> , 2014, 66, 91-101.	1.1	11

#	ARTICLE	IF	CITATIONS
1090	Weight-Loss Diets: Weighing the Evidence. , 2014, , 279-292.		1
1091	Effect of wheat bran addition on inÂvitro starch digestibility, physico-mechanical and sensory properties of biscuits. Journal of Cereal Science, 2014, 60, 105-113.	1.8	107
1092	Type 2 diabetes and impaired glucose tolerance are associated with word memory source monitoring recollection deficits but not simple recognition familiarity deficits following water, low glycaemic load, and high glycaemic load breakfasts. Physiology and Behavior, 2014, 124, 54-60.	1.0	18
1093	A low glycaemic load breakfast can attenuate cognitive impairments observed in middle aged obese females with impaired glucose tolerance. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 1128-1136.	1.1	14
1094	High Dietary Glycemic Load Increases the Risk of Nonâ€“Gallstone-Related Acute Pancreatitis: A Prospective Cohort Study. Clinical Gastroenterology and Hepatology, 2014, 12, 676-682.	2.4	17
1095	Lower dairy products and calcium intake is associated with adverse retinal vascular changes in older adults. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 155-161.	1.1	17
1096	Guideline for management of postmeal glucose in diabetes. Diabetes Research and Clinical Practice, 2014, 103, 256-268.	1.1	102
1097	The Influence of Glycemic Index on Cognitive Functioning: A Systematic Review of the Evidence. Advances in Nutrition, 2014, 5, 119-130.	2.9	50
1098	Adherence to Dietary Guidelines and the 10-Year Cumulative Incidence of Visual Impairment: The Blue Mountains Eye Study. American Journal of Ophthalmology, 2014, 158, 302-308.	1.7	9
1099	Total antioxidant capacity and starch digestibility of muffins baked with rice, wheat, oat, corn and barley flour. Food Chemistry, 2014, 164, 462-469.	4.2	61
1100	How the sourdough may affect the functional features of leavened baked goods. Food Microbiology, 2014, 37, 30-40.	2.1	291
1101	Scientific Opinion on the substantiation of a health claim related to high fibre sourdough rye bread and reduction of post-prandial glycaemic responses pursuant to Article 13(5) of Regulation (EC) No 1924/2006. EFSA Journal, 2014, 12, 3837.	0.9	5
1102	Diet, the Glycemic Index and Type 2 diabetes: the past and the future. Diabetes Management, 2014, 4, 407-410.	0.5	0
1103	Effect of low glycaemic index diets on satiety. British Food Journal, 2014, 116, 1233-1246.	1.6	3
1104	Systematic review of the effect of processing of whole-grain oat cereals on glycaemic response. British Journal of Nutrition, 2015, 114, 1256-1262.	1.2	64
1105	OC96: An investigation into the effect of a low versus high glycaemic index breakfast on satiety and subsequent food intake.. Proceedings of the Nutrition Society, 2015, 74, .	0.4	0
1106	A systematic review of the influence of rice characteristics and processing methods on postprandial glycaemic and insulinaemic responses. British Journal of Nutrition, 2015, 114, 1035-1045.	1.2	94
1107	Postprandial glycaemic response: how is it influenced by characteristics of cereal products?. British Journal of Nutrition, 2015, 113, 1931-1939.	1.2	41

#	ARTICLE	IF	CITATIONS
1108	Metabolic syndrome in patients with coeliac disease on a gluten-free diet. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 41, 352-359.	1.9	117
1109	The Hypoglycemic Effect and Palatability of Doughnuts and Pound Cakes Prepared Using Combinations of Japanese Whole Rye, Whole-Wheat and Wheat Flours. <i>Journal of the Japanese Society for Food Science and Technology</i> , 2015, 62, 438-444.	0.1	0
1110	Noncaloric Benefits of Carbohydrates. <i>Nestle Nutrition Institute Workshop Series</i> , 2015, 82, 27-37.	1.5	0
1111	Pasta Fortified with Potato Juice: Structure, Quality, and Consumer Acceptance. <i>Journal of Food Science</i> , 2015, 80, S1377-82.	1.5	34
1112	Relationship between dietary patterns and risk factors for cardiovascular disease in patients with type 2 diabetes mellitus: a cross-sectional study. <i>Nutrition Journal</i> , 2015, 15, 15.	1.5	20
1113	Dietary Carbohydrate, Glycemic Index, Glycemic Load, and Breast Cancer Risk Among Mexican Women. <i>Epidemiology</i> , 2015, 26, 917-924.	1.2	22
1114	Diet and exercise interventions for preventing gestational diabetes mellitus. <i>The Cochrane Library</i> , 2015, , CD010443.	1.5	111
1115	Low Glycemic Index and Load, Hypo Caloric Diet as an Effective Treatment for Obesity and Hyperlipidemia in Girls with Metabolic Syndrome. <i>Endocrinology & Metabolic Syndrome: Current Research</i> , 2015, 04, .	0.3	1
1116	Effect of Fiber and Low Glycemic Load Diet on Blood Glucose Profile and Cardiovascular Risk Factors in Diabetes and Poorly Controlled Diabetic Subjects. , 2015, , 133-145.		3
1117	Glycaemic Index of Sri Lankan Meals. <i>Journal of Blood Disorders & Transfusion</i> , 2015, 06, .	0.1	3
1118	Metabolic response to different glycemic indexes of pre-exercise meal. <i>Revista Brasileira De Medicina Do Esporte</i> , 2015, 21, 287-291.	0.1	4
1119	Gluten free Maize Cookies Prepared with High-amylose Starch: In Vitro Starch Digestibility and Sensory Characteristics. <i>Journal of Nutrition & Food Sciences</i> , 2015, 05, .	1.0	4
1120	Utility of the Glycemic Index in Practical Diabetes Management. <i>Journal of Korean Diabetes</i> , 2015, 16, 135.	0.1	0
1121	Assessing the Nutritional Quality of Diets of Canadian Adults Using the 2014 Health Canada Surveillance Tool Tier System. <i>Nutrients</i> , 2015, 7, 10447-10468.	1.7	28
1122	Low-Glycemic-Index Foods Can Decrease Systolic and Diastolic Blood Pressure in the Short Term. <i>International Journal of Hypertension</i> , 2015, 2015, 1-5.	0.5	3
1123	Agave as a model CAM crop system for a warming and drying world. <i>Frontiers in Plant Science</i> , 2015, 6, 684.	1.7	50
1124	The Reliability and Validity of the Perceived Dietary Adherence Questionnaire for People with Type 2 Diabetes. <i>Nutrients</i> , 2015, 7, 5484-5496.	1.7	44
1125	The Physicochemical Properties and Sensory Evaluation of Bread Made with a Composite Flour from Wheat and Tempoyak (Fermented Durian). <i>American Journal of Applied Sciences</i> , 2015, 12, 775-784.	0.1	7

#	ARTICLE	IF	CITATIONS
1126	Influence of heat treatment on the sensory and physical characteristics and carbohydrate fractions of french-fried potatoes (<i>Solanum tuberosum</i> L.). <i>Food Science and Technology</i> , 2015, 35, 561-569.	0.8	8
1127	How calorie-focused thinking about obesity and related diseases may mislead and harm public health. An alternative. <i>Public Health Nutrition</i> , 2015, 18, 571-581.	1.1	51
1128	The cardiovascular benefits of dark chocolate. <i>Vascular Pharmacology</i> , 2015, 71, 11-15.	1.0	62
1129	Gestational DM and Diet Control. <i>Current Obstetrics and Gynecology Reports</i> , 2015, 4, 139-141.	0.3	0
1130	Glycaemic index and glycaemic load of selected popular foods consumed in Southeast Asia. <i>British Journal of Nutrition</i> , 2015, 113, 843-848.	1.2	19
1131	Iso-caloric substitution of carbohydrates with protein: the association with weight change and mortality among patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015, 14, 39.	2.7	21
1132	Starch composition, glycemic indices, phenolic constituents, and antioxidative and antidiabetic properties of some common tropical fruits. <i>Journal of Ethnic Foods</i> , 2015, 2, 64-73.	0.8	73
1133	Effect of Levulose Containing Sweets on Blood and Salivary Glucose Levels. <i>Journal of Dietary Supplements</i> , 2015, 12, 146-152.	1.4	0
1134	Comparative study between the effects of some dietary sources and metformin drug on weight reduction in obese rats. <i>Annals of Agricultural Sciences</i> , 2015, 60, 381-388.	1.1	3
1135	High hydrostatic pressure processing reduces the glycemic index of fresh mango puree in healthy subjects. <i>Food and Function</i> , 2015, 6, 1352-1360.	2.1	28
1136	The In Vitro Digestibility of Carbohydrates in Boiled and Processed Potatoes. <i>Potato Research</i> , 2015, 58, 91-102.	1.2	5
1137	Glycemic index values of multi-floral Turkish honeys and effect of their consumption on glucose metabolism. <i>Journal of Apicultural Research</i> , 2015, 54, 155-162.	0.7	4
1138	Ramadan et diabète : est-ce un problème ? Considérations pratiques et apport de la mesure continue de la glycémie. <i>Medicine Des Maladies Métaboliques</i> , 2015, 9, 591-599.	0.1	0
1139	Carbohydrate intake, glycemic index and prostate cancer risk. <i>Prostate</i> , 2015, 75, 430-439.	1.2	15
1140	Consumption of a high glycemic load but not a high glycemic index diet is marginally associated with oxidative stress in young women. <i>Nutrition Research</i> , 2015, 35, 7-13.	1.3	14
1141	Nutritional and functional characterization of barley flaxseed based functional dry soup mix. <i>Journal of Food Science and Technology</i> , 2015, 52, 5510-5521.	1.4	13
1142	Effect of an extruded pea or rice diet on postprandial insulin and cardiovascular responses in dogs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2015, 99, 767-776.	1.0	20
1143	Association of Dietary Glycemic Index and Glycemic Load with Endometrial Cancer Risk Among Chinese Women. <i>Nutrition and Cancer</i> , 2015, 67, 89-97.	0.9	9

#	ARTICLE	IF	CITATIONS
1144	Identification, classification, and discrimination of agave syrups from natural sweeteners by infrared spectroscopy and HPAEC-PAD. <i>Food Chemistry</i> , 2015, 167, 349-357.	4.2	69
1145	Developments in modulating glycaemic response in starchy cereal foods. <i>Starch/Staerke</i> , 2015, 67, 79-89.	1.1	33
1146	A glance at the glycemic index. <i>Nutrition</i> , 2015, 31, 539-541.	1.1	6
1147	New insights on glucose homeostasis during Ramadan. <i>Diabetes and Metabolism</i> , 2015, 41, 1-4.	1.4	4
1148	Dietary glycaemic load associated with cognitive performance in elderly subjects. <i>European Journal of Nutrition</i> , 2015, 54, 557-568.	1.8	22
1149	Sugar-sweetened beverage consumption and age at menarche in a prospective study of US girls. <i>Human Reproduction</i> , 2015, 30, 675-683.	0.4	61
1150	Where and when you spend reveals who you are. <i>Science</i> , 2015, 347, 515-515.	6.0	0
1151	A shift toward a new holistic paradigm will help to preserve and better process grain products™ food structure for improving their health effects. <i>Food and Function</i> , 2015, 6, 363-382.	2.1	55
1152	A global perspective on the epidemiology of acne. <i>British Journal of Dermatology</i> , 2015, 172, 3-12.	1.4	368
1153	Dietary total antioxidant capacity is associated with leukocyte telomere length in a children and adolescent population. <i>Clinical Nutrition</i> , 2015, 34, 694-699.	2.3	75
1154	Effect of raw material on cooking quality and nutritional composition of durum wheat spaghetti. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 266-274.	1.3	21
1155	Dietary patterns and their associations with general obesity and abdominal obesity among young Chinese women. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1009-1014.	1.3	46
1156	The use of dry Jerusalem artichoke as a functional nutrient in developing extruded food with low glycaemic index. <i>Food Chemistry</i> , 2015, 177, 81-88.	4.2	39
1157	Metabolic syndrome risk factors are associated with white rice intake in Korean adolescent girls and boys. <i>British Journal of Nutrition</i> , 2015, 113, 479-487.	1.2	20
1158	Glycemic load and endometrial cancer risk in a case-control study of Canadian women. <i>Cancer Epidemiology</i> , 2015, 39, 170-173.	0.8	9
1159	Intensive low-glycaemic-load dietary intervention for the management of glycaemia and serum lipids among women with gestational diabetes: a randomized control trial. <i>Public Health Nutrition</i> , 2015, 18, 1506-1513.	1.1	27
1160	High glycemic index and glycemic load are associated with moderately increased cancer risk. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1384-1394.	1.5	79
1161	Fruit and Glycemic Control in Type 2 Diabetes. , 2015, , 215-223.		1

#	ARTICLE	IF	CITATIONS
1162	The effect of different nixtamalisation processes on some physicochemical properties, nutritional composition and glycemic index. <i>Journal of Cereal Science</i> , 2015, 65, 140-146.	1.8	30
1163	Ingesting Isomaltulose Versus Fructose-Maltodextrin During Prolonged Moderate-Heavy Exercise Increases Fat Oxidation but Impairs Gastrointestinal Comfort and Cycling Performance. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 427-438.	1.0	28
1164	An exploratory study of dietary intake patterns among adults diagnosed with cardiovascular risk factors. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 458-465.	1.3	5
1165	Authorised EU health claim for fructose. , 2015, , 189-215.		2
1166	Chemical composition and in vitro starch digestibility of green banana (cv. Giant Cavendish) flour and its derived autoclaved/debranched powder. <i>LWT - Food Science and Technology</i> , 2015, 64, 639-644.	2.5	32
1167	Maize races on functional and nutritional quality of tejate: A maize-cacao beverage. <i>LWT - Food Science and Technology</i> , 2015, 63, 1008-1015.	2.5	16
1168	In vitro digestibility and some physicochemical properties of starch from wild and cultivated amadumbe corms. <i>Carbohydrate Polymers</i> , 2015, 125, 9-15.	5.1	44
1169	Dietary glycemic index, glycemic load and risk of age-related cataract extraction: a case-control study in Italy. <i>European Journal of Nutrition</i> , 2015, 54, 475-481.	1.8	5
1170	Glycaemic load versus carbohydrate counting for insulin bolus calculation in patients with type 1 diabetes on insulin pump. <i>Acta Diabetologica</i> , 2015, 52, 865-871.	1.2	24
1171	Impact of milk consumption on cardiometabolic risk in postmenopausal women with abdominal obesity. <i>Nutrition Journal</i> , 2015, 14, 12.	1.5	46
1172	The effect of nutritional composition on the glycemic index and glycemic load values of selected Emirati foods. <i>BMC Nutrition</i> , 2015, 1, .	0.6	10
1173	Policaptil Gel Retard® significantly reduces body mass index and hyperinsulinism and may decrease the risk of type 2 diabetes mellitus (T2DM) in obese children and adolescents with family history of obesity and T2DM. <i>Italian Journal of Pediatrics</i> , 2015, 41, 10.	1.0	18
1174	Heat damage and in vitro starch digestibility of puffed wheat kernels. <i>Food Chemistry</i> , 2015, 188, 286-293.	4.2	22
1175	The prospects of Jerusalem artichoke in functional food ingredients and bioenergy production. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2015, 5, 77-88.	2.1	111
1176	Glycaemic and insulin responses, glycaemic index and insulinaemic index values of rice between three Asian ethnic groups. <i>British Journal of Nutrition</i> , 2015, 113, 1228-1236.	1.2	20
1177	Adolescent and Early Adulthood Dietary Carbohydrate Quantity and Quality in Relation to Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1111-1120.	1.1	13
1178	Application of common wheat bran for the industrial production of high-fibre pasta. <i>International Journal of Food Science and Technology</i> , 2015, 50, 111-119.	1.3	81
1179	Comparison of thrice-daily premixed insulin (insulin lispro premix) with basal-bolus (insulin glargine) Tj ETQq1 1 0.784314 rgBT /Overl... insufficiently controlled with twice-daily premixed insulin: an open-label, randomised, controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 254-262.	5.5	36

#	ARTICLE	IF	CITATIONS
1180	Glycemic load and coronary heart disease in a Mediterranean population: The EPIC Greek cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 336-342.	1.1	17
1181	Relation of Dietary Glycemic Index and Glycemic Load to Coronary Artery Calcium in Asymptomatic Korean Adults. <i>American Journal of Cardiology</i> , 2015, 116, 520-526.	0.7	12
1182	The structure of wheat bread influences the postprandial metabolic response in healthy men. <i>Food and Function</i> , 2015, 6, 3236-3248.	2.1	30
1183	Soaking Induced Changes in Chemical Composition, Glycemic Index and Starch Characteristics of Basmati Rice. <i>Rice Science</i> , 2015, 22, 227-236.	1.7	65
1184	Role of a clinical pharmacist in managing diabetic nephropathy: an approach of pharmaceutical care plan. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 82.	0.8	3
1185	The association between carbon and nitrogen stable isotope ratios of human hair and metabolic syndrome. <i>Clinica Chimica Acta</i> , 2015, 450, 72-77.	0.5	6
1186	Assessing Nutritional Quality and Adherence to the Gluten-free Diet in Children and Adolescents with Celiac Disease. <i>Canadian Journal of Dietetic Practice and Research</i> , 2015, 76, 56-63.	0.5	50
1187	Nutrigerontology: why we need a new scientific discipline to develop diets and guidelines to reduce the risk of aging-related diseases. <i>Aging Cell</i> , 2015, 14, 17-24.	3.0	41
1188	Riceabetes: is the association of type 2 diabetes with rice intake due to a high carbohydrate intake or due to exposure to excess inorganic arsenic?. <i>Postgraduate Medicine</i> , 2015, 127, 781-782.	0.9	6
1189	A study of starch gelatinisation behaviour in hydrothermally-processed plant food tissues and implications for in vitro digestibility. <i>Food and Function</i> , 2015, 6, 3634-3641.	2.1	87
1190	Low-glycemic index diet may improve insulin sensitivity in obese children. <i>Pediatric Research</i> , 2015, 78, 567-573.	1.1	35
1191	Association of usual self-reported dietary intake with ecological momentary measures of affective and physical feeling states in children. <i>Appetite</i> , 2015, 92, 314-321.	1.8	11
1192	Personalized Nutrition by Prediction of Glycemic Responses. <i>Cell</i> , 2015, 163, 1079-1094.	13.5	1,816
1193	Manipulation of starch bioaccessibility in wheat endosperm to regulate starch digestion, postprandial glycemia, insulinemia, and gut hormone responses: a randomized controlled trial in healthy ileostomy participants. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 791-800.	2.2	134
1194	Cooking quality and starch digestibility of gluten free pasta using new bean flour. <i>Food Chemistry</i> , 2015, 175, 43-49.	4.2	139
1195	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.	1.9	19
1196	The Effect of a Low Fructose and Low Glycemic Index/Load (FRAGILE) Dietary Intervention on Indices of Liver Function, Cardiometabolic Risk Factors, and Body Composition in Children and Adolescents With Nonalcoholic Fatty Liver Disease (NAFLD). <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 73-84.	1.3	75
1197	Breakfast glycaemic index and exercise: Combined effects on adolescents' cognition. <i>Physiology and Behavior</i> , 2015, 139, 104-111.	1.0	23

#	ARTICLE	IF	CITATIONS
1198	Glycemic index, glycemic load, and pulse wave reflection in adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 68-74.	1.1	12
1199	Organoleptic and glycemic properties of chickpea-wheat composite breads. <i>Journal of Food Science and Technology</i> , 2015, 52, 2256-2263.	1.4	49
1200	Managing coeliac disease in patients with diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 3-8.	2.2	10
1201	Glycaemic index and glycaemic load of sorghum products. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 1626-1630.	1.7	33
1202	Chickpeasâ€™ Composition, Nutritional Value, Health Benefits, Application to Bread and Snacks: A Review. <i>Critical Reviews in Food Science and Nutrition</i> , 2015, 55, 1137-1145.	5.4	143
1203	Pilot-scale production of cloudy juice from low-quality pear fruit under low-oxygen conditions. <i>Food Chemistry</i> , 2015, 173, 827-837.	4.2	8
1204	Can bread processing conditions alter glycaemic response?. <i>Food Chemistry</i> , 2015, 173, 250-256.	4.2	57
1205	In vitro starch digestibility, estimated glycemic index and antioxidant potential of taro (<i>Colocasia</i>) Tj ETQq1 1 0.784314 rgBT /Overload	4.2	64
1206	Use of baru (Brazilian almond) waste from physical extraction of oil to produce flour and cookies. <i>LWT - Food Science and Technology</i> , 2015, 60, 50-55.	2.5	50
1207	The relation of diet with PAF and its metabolic enzymes in healthy volunteers. <i>European Journal of Nutrition</i> , 2015, 54, 25-34.	1.8	31
1208	Relation of dietary glycemic load with ischemic and hemorrhagic stroke: a cohort study in Greece and a meta-analysis. <i>European Journal of Nutrition</i> , 2015, 54, 215-222.	1.8	12
1209	Equicarbohydrate partial exchange of kiwifruit for wheaten cereal reduces postprandial glycaemia without decreasing satiety. <i>Journal of Nutritional Science</i> , 2016, 5, e37.	0.7	7
1210	The effect of fiber-rich milk and equi-carbohydrate snack on glycemic and insulin response and satiety feeling. <i>Medical Journal of Indonesia</i> , 2016, 25, 85-92.	0.2	1
1211	Glycemic index values of monofloral Turkish honeys and the effect of their consumption on glucose metabolism*. <i>Turkish Journal of Medical Sciences</i> , 2016, 46, 483-488.	0.4	20
1212	Quinoa (<i>Chenopodium quinoa</i> Willd), from Nutritional Value to Potential Health Benefits: An Integrative Review. <i>Journal of Nutrition & Food Sciences</i> , 2016, 06, .	1.0	45
1213	Evaluation of the impact of orally administered carbohydrates on postprandial blood glucose levels in different pre-clinical models. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2016, 52, 761-769.	1.2	3
1214	Effect of Wheat Flour Noodles with <i>Bombyx mori</i> Powder on Glycemic Response in Healthy Subjects. <i>Preventive Nutrition and Food Science</i> , 2016, 21, 165-170.	0.7	6
1215	Effect of varying levels of xylobiose in sugar on glycemic index and blood glucose response in healthy adults. <i>Journal of Nutrition and Health</i> , 2016, 49, 295.	0.2	2

#	ARTICLE	IF	CITATIONS
1216	Inhibition of Intestinal α -Glucosidase and Glucose Absorption by Feruloylated Arabinoxylan Mono- and Oligosaccharides from Corn Bran and Wheat Aleurone. <i>Journal of Nutrition and Metabolism</i> , 2016, 2016, 1-9.	0.7	51
1217	The concept of low glycemic index and glycemic load foods as panacea for type 2 diabetes mellitus; prospects, challenges and solutions. <i>African Health Sciences</i> , 2016, 16, 468.	0.3	78
1218	Grains and Health: Misinformation and Misconceptions. , 2016, , 23-28.		2
1219	Dietary intake, food pattern, and abnormal blood glucose status of middle-aged adults: a cross-sectional community-based study in Myanmar. <i>Food and Nutrition Research</i> , 2016, 60, 28898.	1.2	8
1220	Distinct Characteristics of Rye and Wheat Breads Impact on Their in Vitro Gastric Disintegration and in Vivo Glucose and Insulin Responses. <i>Foods</i> , 2016, 5, 24.	1.9	21
1221	The Potential of an in Vitro Digestion Method for Predicting Glycemic Response of Foods and Meals. <i>Nutrients</i> , 2016, 8, 209.	1.7	20
1222	The Role of Avocados in Maternal Diets during the Periconceptional Period, Pregnancy, and Lactation. <i>Nutrients</i> , 2016, 8, 313.	1.7	19
1223	Development and Validation of a Mediterranean Oriented Culture-Specific Semi-Quantitative Food Frequency Questionnaire. <i>Nutrients</i> , 2016, 8, 522.	1.7	29
1224	The Association of Bread and Rice with Metabolic Factors in Type 2 Diabetic Patients. <i>PLoS ONE</i> , 2016, 11, e0167921.	1.1	13
1225	Wheat-based breads with slowly digestible starch properties by increasing the amylose content: an in vitro approach. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2016, 9, 101-109.	0.2	2
1226	Exploitation of Common Bean Flours with Low Antinutrient Content for Making Nutritionally Enhanced Biscuits. <i>Frontiers in Plant Science</i> , 2016, 7, 928.	1.7	43
1227	Microstructure, Starch Digestion, and Glycemic Index of Potatoes. , 2016, , 369-402.		4
1228	Association of diet with acne vulgaris among adolescents in Ibadan, southwest Nigeria. <i>International Journal of Dermatology</i> , 2016, 55, 982-988.	0.5	19
1229	Mixed grain containing giant embryonic brown rice improves postprandial glycaemic response in healthy subjects. <i>Nutrition and Dietetics</i> , 2016, 73, 132-138.	0.9	6
1230	Skin expression of mammalian target of rapamycin and forkhead box transcription factor O1, and serum insulin-like growth factor-1 in patients with acne vulgaris and their relationship with diet. <i>British Journal of Dermatology</i> , 2016, 174, 1299-1307.	1.4	106
1231	Influence of high-amylose maize starch addition on in vitro starch digestibility and sensory characteristics of cookies. <i>Starch/Staerke</i> , 2016, 68, 469-475.	1.1	11
1232	Evaluation of a high nutritional quality snack based on oat flakes and inulin: effects on postprandial glucose, insulin and ghrelin responses of healthy subjects. <i>Food and Function</i> , 2016, 7, 3295-3303.	2.1	21
1233	Digestion and metabolic fates of starch, and its relation to major nutrition-related health problems: A review. <i>Starch/Staerke</i> , 2016, 68, 302-313.	1.1	47

#	ARTICLE	IF	CITATIONS
1234	Healthâ€ beneficial properties of potato and compounds of interest. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 4850-4860.	1.7	54
1236	Association between carbohydrate nutrition and prevalence of depressive symptoms in older adults. <i>British Journal of Nutrition</i> , 2016, 116, 2109-2114.	1.2	49
1237	Soya milk exerts different effects on plasma amino acid responses and incretin hormone secretion compared with cowsâ€™ milk in healthy, young men. <i>British Journal of Nutrition</i> , 2016, 116, 1216-1221.	1.2	16
1238	Dietary patterns in obese pregnant women; influence of a behavioral intervention of diet and physical activity in the UPBEAT randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 124.	2.0	48
1239	Healthy pasta production using inulin from cardoon: first results of sensory evaluation. <i>Acta Horticulturae</i> , 2016, , 407-412.	0.1	5
1240	Prospective Study of Glycemic Load, Glycemic Index, and Carbohydrate Intake in Relation to Risk of Biliary Tract Cancer. <i>American Journal of Gastroenterology</i> , 2016, 111, 891-896.	0.2	11
1241	InfluÃªncia do Ãndice glicÃ©mico e carga glicÃ©mica da dieta sobre o risco de sobrepeso e adiposidade na infÃ¢ncia. <i>Revista Paulista De Pediatria</i> , 2016, 34, 293-300.	0.4	5
1242	Impact of protein-rich meals on glycaemic response of rice. <i>British Journal of Nutrition</i> , 2016, 115, 1194-1201.	1.2	22
1243	The Effects of Breakfast and Breakfast Composition on Cognition in Children and Adolescents: A Systematic Review. <i>Advances in Nutrition</i> , 2016, 7, 590S-612S.	2.9	134
1244	Dietary carbohydrate intake, glycaemic load, glycaemic index and ovarian cancer risk in African-American women. <i>British Journal of Nutrition</i> , 2016, 115, 694-702.	1.2	31
1245	Influence of glycemic index and glycemic load of the diet on the risk of overweight and adiposity in childhood. <i>Revista Paulista De Pediatria (English Edition)</i> , 2016, 34, 293-300.	0.3	2
1246	Glycemic Index, Glycemic Load, and Lung Cancer Risk in Non-Hispanic Whites. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 532-539.	1.1	33
1247	Nutrient Intake in Vietnamese Preschool and School-Aged Children is Not Adequate. <i>Food and Nutrition Bulletin</i> , 2016, 37, 100-111.	0.5	4
1249	Retrogradationâ€™ Digestibility Relationship of Selected Glutinous and Non-Glutinous Fresh and Stale Cooked Rice. <i>International Journal of Food Properties</i> , 2016, 19, 2608-2622.	1.3	6
1250	Minimally processed foods are more satiating and less hyperglycemic than ultra-processed foods: a preliminary study with 98 ready-to-eat foods. <i>Food and Function</i> , 2016, 7, 2338-2346.	2.1	206
1251	A diet containing grape powder ameliorates the cognitive decline in aged rats with a long-term high-fructose-high-fat dietary pattern. <i>Journal of Nutritional Biochemistry</i> , 2016, 34, 52-60.	1.9	16
1252	Sugar in Beverages: Effects on Human Health. , 2016, , 277-283.		0
1253	Treatments for women with gestational diabetes mellitus: an overview of Cochrane systematic reviews. <i>The Cochrane Library</i> , 2016, , .	1.5	30

#	ARTICLE	IF	CITATIONS
1254	Estimating the reliability of glycemic index values and potential sources of methodological and biological variability. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1004-1013.	2.2	86
1256	Sugar and Type 2 diabetes. <i>British Medical Bulletin</i> , 2016, 120, 43-53.	2.7	49
1257	The blemishes of modern society?. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, 325-337.	1.1	9
1258	The effect of thermal processing and storage on the physicochemical properties and <i>in vitro</i> digestibility of potatoes. <i>International Journal of Food Science and Technology</i> , 2016, 51, 2233-2241.	1.3	8
1259	Subjective mood and energy levels of healthy weight and overweight/obese healthy adults on high-and low-glycemic load experimental diets. <i>Appetite</i> , 2016, 107, 253-259.	1.8	55
1260	The association between nutritional exposures and metabolic syndrome in the Tehran Lipid and Glucose Study (TLGS): a cohort study. <i>Public Health</i> , 2016, 140, 163-171.	1.4	12
1261	Satiety Impact of Different Potato Products Compared to Pasta Control. <i>Journal of the American College of Nutrition</i> , 2016, 35, 537-543.	1.1	6
1262	Potential Sugar Reduction in Cookies Formulated with Sucrose Alternatives. <i>Cereal Chemistry</i> , 2016, 93, 576-583.	1.1	20
1263	Glycemic responses to maize flour stiff porridges prepared using local recipes in Malawi. <i>Food Science and Nutrition</i> , 2016, 4, 322-328.	1.5	21
1264	Cardiometabolic Syndrome and Increased Risk of Heart Failure. <i>Current Heart Failure Reports</i> , 2016, 13, 219-229.	1.3	37
1265	The effect of healthy dietary consumption on executive cognitive functioning in children and adolescents: a systematic review. <i>British Journal of Nutrition</i> , 2016, 116, 989-1000.	1.2	76
1266	Weight Management in Primary Care. <i>Visceral Medicine</i> , 2016, 32, 342-346.	0.5	2
1267	Ameliorating Effect of Dietary Xylitol on Human Respiratory Syncytial Virus (hRSV) Infection. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 540-546.	0.6	18
1268	Dietary protein intake and risk of type 2 diabetes: results from the Melbourne Collaborative Cohort Study and a meta-analysis of prospective studies. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1352-1365.	2.2	93
1269	Sedentary Lifestyle and High-Carbohydrate Intake are Associated with Low-Grade Chronic Inflammation in Post-Menopause: A Cross-sectional Study. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016, 38, 317-324.	0.3	19
1270	Variability in Saponin Content, Cancer Antiproliferative Activity and Physicochemical Properties of Concentrated Agave Sap. <i>Journal of Food Science</i> , 2016, 81, H2069-75.	1.5	16
1271	The role of sugars and sweeteners in food, diet and health: Alternatives for the future. <i>Trends in Food Science and Technology</i> , 2016, 56, 158-166.	7.8	109
1272	Chemical composition of unripe banana peels and pulps flours and its effects on blood glucose of rats. <i>Nutrition and Food Science</i> , 2016, 46, 504-516.	0.4	14

#	ARTICLE	IF	CITATIONS
1273	The Effects of Different High-Protein Low-Carbohydrates Proprietary Foods on Blood Sugar in Healthy Subjects. <i>Journal of Medicinal Food</i> , 2016, 19, 1085-1095.	0.8	9
1274	Postprandial effect of breakfast glycaemic index on vascular function, glycaemic control and cognitive performance (BGI study): study protocol for a randomised crossover trial. <i>Trials</i> , 2016, 17, 516.	0.7	4
1275	The effect of the glycaemic response of three commonly consumed meals on postprandial plasma glucose in type 2 diabetics at the University of Nigeria Teaching Hospital, Enugu. <i>South African Journal of Clinical Nutrition</i> , 2016, 29, 90-94.	0.3	3
1276	The effect of plantain and tigernut flours substitution on the antioxidant, physicochemical and pasting properties of wheat-based composite flours. <i>Cogent Food and Agriculture</i> , 2016, 2, .	0.6	19
1277	White Rice Consumption, Body Mass Index, and Waist Circumference among Iranian Female Adolescents. <i>Journal of the American College of Nutrition</i> , 2016, 35, 491-499.	1.1	10
1278	Adolescent Diet and Breast Cancer Risk. <i>Current Nutrition Reports</i> , 2016, 5, 29-33.	2.1	0
1279	Composition and functionality of whole jamun based functional confection. <i>Journal of Food Science and Technology</i> , 2016, 53, 2569-2579.	1.4	16
1280	Effects of meat addition on pasta structure, nutrition and in vitro digestibility. <i>Food Chemistry</i> , 2016, 213, 108-114.	4.2	47
1281	Assessing the nutritional quality of diets of Canadian children and adolescents using the 2014 Health Canada Surveillance Tool Tier System. <i>BMC Public Health</i> , 2016, 16, 381.	1.2	44
1282	Whole food approach for type 2 diabetes prevention. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1819-1836.	1.5	45
1283	Beneficial influence of phosphorylated parboiled dehusked red rice (<i>Oryza sativa</i> L.) in streptozotocin-induced diabetic rats. <i>Starch/Staerke</i> , 2016, 68, 568-580.	1.1	6
1284	Impact of resistant starch in three plantain (<i>Musa AAB</i>) products on glycaemic response of healthy volunteers. <i>European Journal of Nutrition</i> , 2016, 55, 75-81.	1.8	12
1285	Physicochemical property and glycemic response of chiffon cakes with different rice flours. <i>Food Hydrocolloids</i> , 2016, 53, 172-179.	5.6	36
1286	The functional and nutritional aspects of hydrocolloids in foods. <i>Food Hydrocolloids</i> , 2016, 53, 46-61.	5.6	300
1287	The Glycemic Index of Rice and Rice Products: A Review, and Table of GI Values. <i>Critical Reviews in Food Science and Nutrition</i> , 2016, 56, 215-236.	5.4	132
1288	Lactose in milk replacer can partly be replaced by glucose, fructose, or glycerol without affecting insulin sensitivity in veal calves. <i>Journal of Dairy Science</i> , 2016, 99, 3072-3080.	1.4	13
1289	The association between dietary saturated fatty acids and ischemic heart disease depends on the type and source of fatty acid in the European Prospective Investigation into Cancer and Nutrition—Netherlands cohort. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 356-365.	2.2	130
1290	Predicted Glycemic Index and Glycemic Index of Rice Varieties Grown in Taiwan. <i>Cereal Chemistry</i> , 2016, 93, 150-155.	1.1	5

#	ARTICLE	IF	CITATIONS
1291	Evaluation of nutritional profiles of starch and dry matter from early potato varieties and its estimated glycemic impact. <i>Food Chemistry</i> , 2016, 203, 356-366.	4.2	34
1292	Extra-Virgin Olive Oil Reduces Glycemic Response to a High-Glycemic Index Meal in Patients With Type 1 Diabetes: A Randomized Controlled Trial. <i>Diabetes Care</i> , 2016, 39, 518-524.	4.3	56
1293	Influence of the reformulation of ingredients in bakery products on healthy characteristics and acceptability of consumers. <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 74-82.	1.3	15
1294	Beverage Impacts on Health and Nutrition. , 2016, , .		9
1295	Glycemic index and glycemic load of commercial Italian foods. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 419-429.	1.1	57
1296	Crops that feed the world 11. Pearl Millet (<i>Pennisetum glaucum</i> L.): an important source of food security, nutrition and health in the arid and semi-arid tropics. <i>Food Security</i> , 2016, 8, 307-329.	2.4	84
1297	Effect of bioprocessing and fractionation on the structural, textural and sensory properties of gluten-free faba bean pasta. <i>LWT - Food Science and Technology</i> , 2016, 67, 27-36.	2.5	95
1298	Glycemic index, glycemic load, and common psychological disorders. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 201-209.	2.2	59
1299	Peanuts as functional food: a review. <i>Journal of Food Science and Technology</i> , 2016, 53, 31-41.	1.4	333
1300	Glycemic index and microstructure analysis of a newly developed fiber enriched cookie. <i>Food and Function</i> , 2016, 7, 464-474.	2.1	22
1301	Impact of Buckwheat Flavonoids on In Vitro Starch Digestibility and Noodle-Making Properties. <i>Cereal Chemistry</i> , 2016, 93, 299-305.	1.1	17
1302	Glycemic load, exercise, and monitoring blood glucose (GEM): A paradigm shift in the treatment of type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2016, 111, 28-35.	1.1	21
1303	In vitro starch digestibility and in vivo glycemic response of foxtail millet and its products. <i>Food and Function</i> , 2016, 7, 372-379.	2.1	94
1304	Influence of dietary fat and carbohydrates proportions on plasma lipids, glucose control and low-grade inflammation in patients with type 2 diabetes-The TOSCA.IT Study. <i>European Journal of Nutrition</i> , 2016, 55, 1645-1651.	1.8	42
1305	Olfactory impairment in older adults is associated with poorer diet quality over 5 years. <i>European Journal of Nutrition</i> , 2016, 55, 1081-1087.	1.8	51
1306	Expression of inflammation-related miRNAs in white blood cells from subjects with metabolic syndrome after 8 weeks of following a Mediterranean diet-based weight loss program. <i>Nutrition</i> , 2016, 32, 48-55.	1.1	67
1307	Relation between Breast Cancer and High Glycemic Index or Glycemic Load: A Meta-analysis of Prospective Cohort Studies. <i>Critical Reviews in Food Science and Nutrition</i> , 2016, 56, 152-159.	5.4	61
1308	Interactions between Starch, Lipids, and Proteins in Foods: Microstructure Control for Glycemic Response Modulation. <i>Critical Reviews in Food Science and Nutrition</i> , 2016, 56, 2362-2369.	5.4	74

#	ARTICLE	IF	CITATIONS
1309	In vitro starch digestibility and quality attributes of gluten free "tagliatelle"™ prepared with teff flour and increasing levels of a new developed bean cultivar. <i>Starch/Staerke</i> , 2016, 68, 374-378.	1.1	21
1310	Role of polysaccharides in food, digestion, and health. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 237-253.	5.4	377
1311	Development of a fast dissolving film of epinephrine hydrochloride as a potential anaphylactic treatment for pediatrics. <i>Pharmaceutical Development and Technology</i> , 2017, 22, 1012-1016.	1.1	12
1312	The nutritional property of endosperm starch and its contribution to the health benefits of whole grain foods. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 3807-3817.	5.4	23
1313	Suplementa�o com bebida artesanal que cont�m carboidrato em atletas da gin�stica r�tmica. <i>Revista Brasileira De Ciencias Do Esporte</i> , 2017, 39, 115-122.	0.4	1
1314	Association between dietary carbohydrate intake, glycemic index and glycemic load, and risk of gastric cancer. <i>European Journal of Nutrition</i> , 2017, 56, 1169-1177.	1.8	26
1315	Effect of germinated black bean cotyledons (<i>Phaseolus vulgaris</i> L.) as an extruded flour ingredient on physicochemical characteristics, in vitro digestibility starch, and protein of nixtamalized blue maize cookies. <i>Starch/Staerke</i> , 2017, 69, 1600085.	1.1	7
1316	Natural sweetener agave inhibits gastric emptying in rats by a cholecystokinin-2- and glucagon like peptide-1 receptor-dependent mechanism. <i>Food and Function</i> , 2017, 8, 741-745.	2.1	8
1317	Influence of Energy Balance and Glycemic Index on Metabolic Endotoxemia in Healthy Men. <i>Journal of the American College of Nutrition</i> , 2017, 36, 72-79.	1.1	5
1318	Dietary therapy in heart failure with preserved ejection fraction and/or left ventricular diastolic dysfunction in patients with metabolic syndrome. <i>International Journal of Cardiology</i> , 2017, 234, 7-15.	0.8	21
1319	White rice intake and incidence of type-2 diabetes: analysis of two prospective cohort studies from Iran. <i>BMC Public Health</i> , 2017, 17, 133.	1.2	56
1320	Identification of dietary patterns associated with obesity in a nationally representative survey of Canadian adults: application of a priori, hybrid, and simplified dietary pattern techniques. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 669-684.	2.2	51
1322	The degree of processing of foods which are most widely consumed by the French elderly population is associated with satiety and glycemic potentials and nutrient profiles. <i>Food and Function</i> , 2017, 8, 651-658.	2.1	49
1323	Cassava Flour Substitution Modulates Glycemic Responses and Glycemic Index of Wheat Breads in Apparent Healthy Volunteers. <i>Journal of Dietary Supplements</i> , 2017, 14, 446-452.	1.4	7
1324	Biophysical features of cereal endosperm that decrease starch digestibility. <i>Carbohydrate Polymers</i> , 2017, 165, 180-188.	5.1	55
1325	Effect of macronutrients and fiber on postprandial glycemic responses and meal glycemic index and glycemic load value determinations. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 842-853.	2.2	81
1326	In vitro starch hydrolysis and estimated glycemic index of tef porridge and injera. <i>Food Chemistry</i> , 2017, 229, 381-387.	4.2	31
1327	Glycaemic index, glycaemic load and risk of cutaneous melanoma in a population-based, case-control study. <i>British Journal of Nutrition</i> , 2017, 117, 432-438.	1.2	14

#	ARTICLE	IF	CITATIONS
1328	Dietary glycemic and insulin scores and colorectal cancer survival by tumor molecular biomarkers. <i>International Journal of Cancer</i> , 2017, 140, 2648-2656.	2.3	17
1329	<i>In Vitro</i> Starch Digestibility of Commercial Gluten-Free Pasta: The Role of Ingredients and Origin. <i>Journal of Food Science</i> , 2017, 82, 1012-1019.	1.5	15
1330	Can lentil (<i>Lens culinaris</i> Medikus) reduce the risk of obesity?. <i>Journal of Functional Foods</i> , 2017, 38, 706-715.	1.6	17
1331	Can pulses play a role in improving cardiometabolic health? Evidence from systematic reviews and meta-analyses. <i>Annals of the New York Academy of Sciences</i> , 2017, 1392, 43-57.	1.8	73
1332	Les légumineuses secs, aliments de choix à valoriser. <i>Cahiers De Nutrition Et De Dietetique</i> , 2017, 52, 71-77.	0.2	11
1333	Glycemic index, glycemic load, and blood pressure: a systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1176-1190.	2.2	46
1334	Nutritional approaches for managing obesity-associated metabolic diseases. <i>Journal of Endocrinology</i> , 2017, 233, R145-R171.	1.2	36
1335	Low glycemic index treatment in patients with drug-resistant epilepsy. <i>Brain and Development</i> , 2017, 39, 687-692.	0.6	32
1336	Effects of variable steaming on chemical composition, starch characteristics, and glycemic index of basmati (Pusa Basmati 1121) rice. <i>Journal of Food Process Engineering</i> , 2017, 40, e12567.	1.5	11
1337	Functional study of raw and cooked blue maize flour: Starch digestibility, total phenolic content and antioxidant activity. <i>Journal of Cereal Science</i> , 2017, 76, 179-185.	1.8	51
1338	In vitro gastric digestion of cooked white and brown rice using a dynamic rat stomach model. <i>Food Chemistry</i> , 2017, 237, 1065-1072.	4.2	63
1339	Gluten free rice cookies with resistant starch ingredients from modified waxy rice starches: Nutritional aspects and textural characteristics. <i>Journal of Cereal Science</i> , 2017, 76, 157-164.	1.8	45
1340	Bread Affects Clinical Parameters and Induces Gut Microbiome-Associated Personal Glycemic Responses. <i>Cell Metabolism</i> , 2017, 25, 1243-1253.e5.	7.2	233
1341	Effect of high and low glycemic index breakfast on postprandial metabolic parameters and satiety in subjects with type 2 diabetes mellitus under intensive insulin therapy: Controlled clinical trial. <i>Clinical Nutrition ESPEN</i> , 2017, 20, 12-16.	0.5	10
1342	Glycaemic index and glycaemic load values of commonly consumed foods in the United Arab Emirates. <i>British Journal of Nutrition</i> , 2017, 117, 1110-1117.	1.2	10
1343	Diet quality of children post-liver transplantation does not differ from healthy children. <i>Pediatric Transplantation</i> , 2017, 21, e12944.	0.5	7
1345	Fruit form influences postprandial glycemic response in elderly and young adults. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 887-891.	1.5	8
1346	Mitigating the in vitro enzymatic digestibility of noodles by aqueous extracts of Malay cherry leaves. <i>Food Chemistry</i> , 2017, 232, 571-578.	4.2	14

#	ARTICLE	IF	CITATIONS
1347	Exercise trainingâ€”induced improvement in skeletal muscle PGCâ€”1â€”mediated fat metabolism is independent of dietary glycaemic index. <i>Obesity</i> , 2017, 25, 721-729.	1.5	20
1348	Microbiological quality and physicochemical characterization of Brazilian bee pollen. <i>Journal of Apicultural Research</i> , 2017, 56, 231-238.	0.7	30
1350	Sex differences in adolescentsâ€™ glycaemic and insulinaemic responses to high and low glycaemic index breakfasts: a randomised control trial. <i>British Journal of Nutrition</i> , 2017, 117, 541-547.	1.2	13
1351	Glycaemic response of proso millet-based (<i>Panicum miliaceum</i>) products. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 873-880.	1.3	17
1352	Morphometric and crystallinity changes on jicama starch (<i>Pachyrizus erosus</i>) during gelatinization and their relation with in vitro glycaemic index. <i>Starch/Staerke</i> , 2017, 69, 1600281.	1.1	4
1353	Characterization of <i>Lentinus edodes</i> Î²-glucan influencing the in vitro starch digestibility of wheat starch gel. <i>Food Chemistry</i> , 2017, 224, 294-301.	4.2	35
1354	A high-glycaemic diet is associated with cerebral amyloid burden in cognitively normal older adults. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1463-1470.	2.2	88
1355	Estimating Glycaemic Index of Rice-Based Mixed Meals by Using Predicted and Adjusted Formulae. <i>Rice Science</i> , 2017, 24, 274-282.	1.7	18
1357	Effect of prior meal macronutrient composition on postprandial glycaemic responses and glycaemic index and glycaemic load value determinations. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1246-1256.	2.2	57
1358	Effect of polishing on glycaemic index and antioxidant properties of red and white basmati rice. <i>Food Chemistry</i> , 2017, 237, 716-723.	4.2	31
1359	Current and Forwardâ€”Looking Approaches to Technological and Nutritional Improvements of Glutenâ€”Free Bread with Legume Flours: A Critical Review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2017, 16, 1101-1122.	5.9	90
1360	Plasma F2-isoprostanes Are Positively Associated with Glycaemic Load, but Inversely Associated with Dietary Polyunsaturated Fatty Acids and Insoluble Fiber in Postmenopausal Women. <i>Journal of Nutrition</i> , 2017, 147, 1693-1699.	1.3	6
1361	The effect of dairy and nondairy beverages consumed with high glycaemic cereal on subjective appetite, food intake, and postprandial glycaemia in young adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1201-1209.	0.9	18
1362	The effect of dairy products consumed with high glycaemic carbohydrate on subjective appetite, food intake, and postprandial glycaemia in older adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1210-1216.	0.9	18
1363	Reply to TMS Wolever. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 705-706.	2.2	2
1365	Physicochemical characteristics and in vitro bile acid binding and starch digestion of Î²-glucans extracted from different varieties of Jeju barley. <i>Food Science and Biotechnology</i> , 2017, 26, 1501-1510.	1.2	10
1366	Low glycaemic index diets for the prevention of cardiovascular disease. <i>The Cochrane Library</i> , 2021, CD004467.	1.5	34
1367	Impact of a non-restrictive satiating diet on anthropometrics, satiety responsiveness and eating behaviour traits in obese men displaying a high or a low satiety phenotype. <i>British Journal of Nutrition</i> , 2017, 118, 750-760.	1.2	23

#	ARTICLE	IF	CITATIONS
1368	Whole Grain Consumption and Risk of Ischemic Stroke. <i>Stroke</i> , 2017, 48, 3203-3209.	1.0	34
1369	Manipulation of antioxidant and glycaemic properties of extruded rice based breakfast cereal products using pomelo fruit by-product material. <i>Quality Assurance and Safety of Crops and Foods</i> , 2017, 9, 489-495.	1.8	4
1370	Agent-based modeling for the self-management of chronic diseases: An exploratory study. <i>Simulation</i> , 2017, 93, 781-793.	1.1	5
1371	Evaluation of Physicochemical and Glycaemic Properties of Commercial Plant-Based Milk Substitutes. <i>Plant Foods for Human Nutrition</i> , 2017, 72, 26-33.	1.4	156
1372	Development of Low Glycemic Index (GI) Foods by Incorporating Pulse Ingredients into Cereal-Based Products: Use of In Vitro Screening and In Vivo Methodologies. <i>Cereal Chemistry</i> , 2017, 94, 110-116.	1.1	39
1373	Shedding light on grey noise in diabetes modelling. <i>Biomedical Signal Processing and Control</i> , 2017, 31, 16-30.	3.5	17
1374	Effects of extrusion cooking and wheat bran substitution on the functional, nutritional, and rheological properties of cassava-defatted toasted soy composite. <i>Starch/Staerke</i> , 2017, 69, 1600183.	1.1	5
1375	Honey, trehalose and erythritol as sucrose-alternative sweeteners for artisanal ice cream. A pilot study. <i>LWT - Food Science and Technology</i> , 2017, 75, 329-334.	2.5	45
1376	Physical, cooking and thermal properties of African rice (<i>Oryza glaberrima</i>) and its starch digestibility in vitro. <i>LWT - Food Science and Technology</i> , 2017, 75, 481-487.	2.5	29
1377	Dietary protein from different food sources, incident metabolic syndrome and changes in its components: An 11-year longitudinal study in healthy community-dwelling adults. <i>Clinical Nutrition</i> , 2017, 36, 1540-1548.	2.3	62
1378	Exergy efficiency from staple food ingredients to body metabolism: The case of carbohydrates. <i>Journal of Cleaner Production</i> , 2017, 142, 4101-4113.	4.6	12
1379	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
1380	Dietary glycemic index, glycemic load and metabolic profile in children with phenylketonuria. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 176-182.	1.1	29
1381	Glycemic index, glycemic load and carbohydrate intake in association with risk of renal cell carcinoma. <i>Carcinogenesis</i> , 2017, 38, 1129-1135.	1.3	10
1382	Effect of Quality Carbohydrates on the Prevention and Therapy of Noncommunicable Diseases: Obesity and Type 2 Diabetes. , 0, , .		0
1385	Effect of Ingestion of Rare Sugar Syrup on the Blood Glucose Response in Humans. <i>Nihon EiyÅ•ShokuryÅ•Gakkai Shi = Nippon EiyÅ•ShokuryÅ•Gakkaishi = Journal of Japanese Society of Nutrition and Food Science</i> , 2017, 70, 271-278.	0.2	8
1386	Wild Rice: Nutritional and Health-Promoting Attributes. , 2017, , 271-296.		2
1387	Meat Reduction and Plant-Based Food. , 2017, , 359-375.		23

#	ARTICLE	IF	CITATIONS
1388	Impact of High-Carbohydrate Diet on Metabolic Parameters in Patients with Type 2 Diabetes. <i>Nutrients</i> , 2017, 9, 322.	1.7	73
1389	Low Glycemic Index Prototype Isomaltulose Update of Clinical Trials. <i>Nutrients</i> , 2017, 9, 381.	1.7	36
1390	Retrospective Evaluation of Metformin and/or Metformin Plus a New Polysaccharide Complex in Treating Severe Hyperinsulinism and Insulin Resistance in Obese Children and Adolescents with Metabolic Syndrome. <i>Nutrients</i> , 2017, 9, 524.	1.7	19
1391	Postprandial Effects of Breakfast Glycemic Index on Vascular Function among Young Healthy Adults: A Crossover Clinical Trial. <i>Nutrients</i> , 2017, 9, 712.	1.7	9
1392	Glycemic Response to Black Beans and Chickpeas as Part of a Rice Meal: A Randomized Cross-Over Trial. <i>Nutrients</i> , 2017, 9, 1095.	1.7	42
1393	The Effect of Heat-acid Treatment on the Formation of Resistant Starch and the Estimated Glycemic Index in Potatoes. <i>Journal of Applied Glycoscience</i> (1999), 2017, 64, 75-80.	0.3	1
1394	Differential Effects of Carbohydrates on Behavioral and Neuroelectric Indices of Selective Attention in Preadolescent Children. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 614.	1.0	5
1395	Examining Diet-Related Care Practices Among Adults with Type 2 Diabetes: A Focus on Glycemic Index Choices. <i>Canadian Journal of Dietetic Practice and Research</i> , 2017, 78, 26-31.	0.5	2
1396	Low glycemic index diet reduces body fat and attenuates inflammatory and metabolic responses in patients with type 2 diabetes. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 137-144.	0.3	20
1397	New Concepts and Paradigms for the Protective Effects of Plant-Based Food Components in Relation to Food Complexity. , 2017, , 293-312.		8
1398	Does the ingestion of a 24-hour low glycaemic index Asian mixed meal diet improve glycaemic response and promote fat oxidation? A controlled, randomized cross-over study. <i>Nutrition Journal</i> , 2017, 16, 43.	1.5	16
1399	Determinao do ndice glicmico e da carga glicmica de dietas hospitalares servidas para diabticos. <i>Scientia Medica</i> , 2017, 27, 28114.	0.1	0
1400	Quick Method for Determination of Fructose-Glucose Ratio in Agave Syrup. <i>Journal of Food Processing & Technology</i> , 2017, 09, .	0.2	2
1401	Association between dietary glycemic load and metabolic syndrome in obese children and adolescents. <i>Archivos Argentinos De Pediatría</i> , 2017, 115, 323-330.	0.3	7
1402	Glycaemic and Insulin Response to Equi-Quantity of Selected Common Indian Staples in Individuals with Type 2 Diabetes Mellitus. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, OC47-OC50.	0.8	1
1403	Continuous-Flow Hydrogenation of D-Xylose with Bimetallic Ruthenium Catalysts on Micrometric Alumina. <i>Synthesis and Catalysis Open Access</i> , 2017, 02, .	0.4	5
1404	White Rice Glycemic Index Measured in Venous and Capillary Blood Samples. <i>Food Science and Technology Research</i> , 2017, 23, 297-304.	0.3	7
1405	Dietary Factors in Fasting Blood Glucose Levels and Weight Gain in Female Sprague Dawley Rats. <i>Journal of Clinical Nutrition & Dietetics</i> , 2017, 03, .	0.3	2

#	ARTICLE	IF	CITATIONS
1406	Comparing the effects of intake of sugar containing different levels of D-ribose in sugar on glycemic index and blood glucose response in healthy adults. <i>Journal of Nutrition and Health</i> , 2017, 50, 426.	0.2	0
1407	Risk factor assessment for acne vulgaris in human and implications for public health interventions in north central India: A survey based study. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017, 10, 404.	0.3	4
1408	Impact of potato processing on nutrients, phytochemicals, and human health. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 146-168.	5.4	79
1409	Tube Feeding with a Diabetes-specific Enteral Formula Improves Glycemic Control in Severe Acute Ischemic Stroke Patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018, 42, 926-932.	1.3	4
1410	Children's healthy eating habits and parents' socio-demographic characteristics in rural Texas, USA. <i>Health Education Journal</i> , 2018, 77, 444-457.	0.6	10
1411	Dietary Glycemic Load, Glycemic Index, and Carbohydrate Intake on the Risk of Lung Cancer among Men and Women in Shanghai. <i>Nutrition and Cancer</i> , 2018, 70, 671-677.	0.9	7
1412	Association between Dietary Glycemic Index and Knee Osteoarthritis: The Korean National Health and Nutrition Examination Survey 2010-2012. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 1673-1686.e2.	0.4	5
1413	Phenylketonuric diet negatively impacts on butyrate production. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 385-392.	1.1	32
1414	Nutritional properties, sensory qualities and glycemic response of biscuits produced from pigeon pea-wheat composite flour. <i>Journal of Food Biochemistry</i> , 2018, 42, e12505.	1.2	27
1415	Impact of pasting on starch composition, estimated glycemic index, phenolic constituents, antioxidant activities and antidiabetic properties of flour produced from cocoyam (<i>Colocasia esculenta</i>) corm. <i>Journal of Food Biochemistry</i> , 2018, 42, e12514.	1.2	8
1416	Ethnic Variations in Adiponectin Levels and Its Association with Age, Gender, Body Composition and Diet: Differences Between Iranians, Indians and Europeans Living in Australia. <i>Journal of Immigrant and Minority Health</i> , 2018, 20, 1362-1372.	0.8	5
1417	Impact of Heat Moisture Treatment and Hydration Level of Flours on the Functional and Nutritional Value-Added Wheat-Barley Blended Breads. <i>Food and Bioprocess Technology</i> , 2018, 11, 966-978.	2.6	12
1418	Dietary Glycemic Index and Glycemic Load Are Positively Associated with Oxidative Stress among Premenopausal Women. <i>Journal of Nutrition</i> , 2018, 148, 125-130.	1.3	7
1419	In vivo effects of prebiotic sugar free Brazilian cerrado fruits jam. <i>Nutrition and Food Science</i> , 2018, 48, 177-190.	0.4	2
1420	Diets with a low glycaemic load have favourable effects on prediabetes progression and regression: a prospective cohort study. <i>Journal of Human Nutrition and Dietetics</i> , 2018, 31, 292-300.	1.3	6
1421	Tamarindus indica seeds improve carbohydrate and lipid metabolism: An in vivo study. <i>Journal of Ayurveda and Integrative Medicine</i> , 2018, 9, 258-265.	0.9	5
1422	A critical review on phytochemical profile and health promoting effects of mung bean (<i>Vigna radiata</i>)	2.2	145
1423	Influence of low versus moderate glycemic index of diet on substrate oxidation and energy expenditure during incremental exercise in endurance athletes: a randomized counterbalanced cross-over trial. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 741-752.	1.3	6

#	ARTICLE	IF	CITATIONS
1424	Chemical Modification of Starch. , 2018, , 283-321.		27
1425	High dietary glycemic load was associated with the presence and burden of cerebral small vessel diseases in acute ischemic stroke patients. <i>Nutrition Research</i> , 2018, 51, 93-101.	1.3	10
1426	Effects of parboiling and other hydrothermal treatments on the physical, functional, and nutritional properties of rice and other cereals. <i>Cereal Chemistry</i> , 2018, 95, 79-91.	1.1	23
1427	Glycaemic, uricaemic and blood pressure response to beverages with partial fructose replacement of sucrose. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1717-1723.	1.3	4
1428	Socioeconomic Status and Glycemic Index Among Punjabis in Kuala Lumpur, Malaysia: Possible Association with Metabolic Syndrome. <i>Journal of Immigrant and Minority Health</i> , 2018, 20, 1380-1386.	0.8	5
1429	Pre-pregnancy consumption of starchy vegetables and legumes and risk of gestational diabetes mellitus among Tehranian women. <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 131-138.	1.1	20
1430	A greater glycemic load reduction was associated with a lower diabetes risk in pre-diabetic patients who consume a high glycemic load diet. <i>Nutrition Research</i> , 2018, 53, 77-84.	1.3	3
1431	Nutritional composition in relation to glycemic potential of popular Indian rice varieties. <i>Food Chemistry</i> , 2018, 238, 29-34.	4.2	44
1432	Fruit and vegetable by-products as novel ingredients to improve the nutritional quality of baked goods. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 2119-2135.	5.4	120
1433	Association between dietary patterns and serum adiponectin: a cross-sectional study in a Japanese population. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 205-214.	1.3	6
1434	Implications of hydration depletion in the in vitro starch digestibility of white bread crumb and crust. <i>Food Chemistry</i> , 2018, 239, 295-303.	4.2	63
1435	Association between glycemic load and cognitive function in community-dwelling older adults: Results from the Brain in Motion study. <i>Clinical Nutrition</i> , 2018, 37, 1690-1699.	2.3	9
1436	Higher dietary glycemic index, but not glycemic load, is associated with a lower prevalence of depressive symptoms in a cross-sectional study of young and middle-aged Japanese women. <i>European Journal of Nutrition</i> , 2018, 57, 2261-2273.	1.8	13
1437	Dietary fibre for glycaemia control: Towards a mechanistic understanding. <i>Bioactive Carbohydrates and Dietary Fibre</i> , 2018, 14, 39-53.	1.5	100
1438	Treatments with Low Glycaemic Index Diets in Gestational Diabetes. , 2018, , 237-251.		1
1439	Brown rice compared to white rice slows gastric emptying in humans. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 367-373.	1.3	57
1440	A comparison of the kinetics of in vitro starch digestion in smooth and wrinkled peas by porcine pancreatic alpha-amylase. <i>Food Chemistry</i> , 2018, 244, 386-393.	4.2	38
1441	Incorporation of whole blue maize flour increases antioxidant capacity and reduces in vitro starch digestibility of gluten-free pasta. <i>Starch/Staerke</i> , 2018, 70, 1700126.	1.1	13

#	ARTICLE	IF	CITATIONS
1442	Examining sex differences in glycemic index knowledge and intake among individuals with type 2 diabetes. <i>Primary Care Diabetes</i> , 2018, 12, 71-79.	0.9	4
1443	The impact of postponed bread baking technology on the quality properties of Kaiser rolls and <i>in vitro</i> starch digestibility. <i>Journal of Food Process Engineering</i> , 2018, 41, e12628.	1.5	4
1444	Glycemic Index and Glycemic Load. , 2018, , 863-868.e1.		1
1445	Reducing the glycaemic index and increasing the slowly digestible starch content in gluten-free cereal-based foods: a review. <i>International Journal of Food Science and Technology</i> , 2018, 53, 50-60.	1.3	70
1446	Tartary buckwheat malt as ingredient of gluten-free cookies. <i>Journal of Cereal Science</i> , 2018, 80, 37-43.	1.8	59
1447	Bioactive compounds of sweet and sour cherry stems obtained by subcritical water extraction. <i>Journal of Chemical Technology and Biotechnology</i> , 2018, 93, 1627-1635.	1.6	32
1448	Food perception at lunchtime does not depend on the nutritional and perceived characteristics of breakfast. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 628-639.	1.3	2
1449	Production of arabitol from enzymatic hydrolysate of soybean flour by <i>Debaryomyces hansenii</i> fermentation. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 641-653.	1.7	27
1450	Physicochemical and digestion characteristics of flour and starch from eight Canadian red and green lentils. <i>International Journal of Food Science and Technology</i> , 2018, 53, 735-746.	1.3	18
1451	Modeling the softening of carbohydrate-based foods during simulated gastric digestion. <i>Journal of Food Engineering</i> , 2018, 222, 38-48.	2.7	32
1452	Glycaemic index of wheat bread. <i>Starch/Staerke</i> , 2018, 70, 1700022.	1.1	20
1453	<i>In vitro</i> digestible properties and quality characterization of nonsucrose gluten-free Lentinus edodes cookies. <i>Journal of Food Processing and Preservation</i> , 2018, 42, e13454.	0.9	3
1454	Outcomes of a Digitally Delivered Low-Carbohydrate Type 2 Diabetes Self-Management Program: 1-Year Results of a Single-Arm Longitudinal Study. <i>JMIR Diabetes</i> , 2018, 3, e12.	0.9	46
1455	Polymorphism of gene encoding granule bound starch synthase I (GBSSI) involved in starch biosynthesis in local rice from Banyuwangi. <i>AIP Conference Proceedings</i> , 2018, , .	0.3	1
1456	<i>In vitro</i> digestion, physicochemical and morphological properties of low glycemic index rice flour prepared through enzymatic hydrolysis. <i>International Journal of Food Properties</i> , 2018, 21, 2632-2645.	1.3	16
1458	Treatments for women with gestational diabetes mellitus: an overview of Cochrane systematic reviews. <i>The Cochrane Library</i> , 2018, 2018, CD012327.	1.5	65
1459	Excessive carbohydrate consumption and body mass index: the risk factors for type 2 diabetes mellitus in patients with Prader-Willi syndrome in Tamil Nadu population. <i>Journal of Basic and Applied Zoology</i> , 2018, 79, .	0.4	0
1460	Pulses for Human Nutritional Security. , 2018, , 1-11.		2

#	ARTICLE	IF	CITATIONS
1461	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, 1726.	1.7	13
1462	Effect of Military Deployment on Diabetes Mellitus in Air Force Personnel. <i>Military Medicine</i> , 2018, 183, e603-e609.	0.4	2
1463	Kiwifruit Exchanges for Increased Nutrient Richness with Little Effect on Carbohydrate Intake, Glycaemic Impact, or Insulin Response. <i>Nutrients</i> , 2018, 10, 1710.	1.7	3
1464	GLYCEMIC INDEX OF PRE-EXERCISE MEAL IN DIABETES MELLITUS: A SYSTEMATIC REVIEW. <i>Revista Brasileira De Medicina Do Esporte</i> , 2018, 24, 399-402.	0.1	0
1465	Redox Homeostasis and Natural Dietary Compounds: Focusing on Antioxidants of Rice (<i>Oryza sativa</i>) Tj ETQq0 0 0 rgt /Overlock 10 Tf	1.7	22
1466	Relevance of the Glycemic Index and Glycemic Load for Body Weight, Diabetes, and Cardiovascular Disease. <i>Nutrients</i> , 2018, 10, 1361.	1.7	130
1467	Dietary Intake and Micronutrient Supplementation in Youth with Celiac Disease with and without Type 1 Diabetes. <i>Canadian Journal of Dietetic Practice and Research</i> , 2018, 79, 118-124.	0.5	3
1468	Pasting alters glycemic index, antioxidant activities, and starchâ€hydrolyzing enzyme inhibitory properties of whole wheat flour. <i>Food Science and Nutrition</i> , 2018, 6, 1591-1600.	1.5	6
1469	Nutrition transition in 2 lowland Bolivian subsistence populations. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 1183-1195.	2.2	60
1470	Glycemic Index of Some Traditional Fruits in Jamaica. <i>European Journal of Experimental Biology</i> , 2018, 08, .	0.3	1
1471	Effect of cooking on glycemic index, antioxidant activities, Î±â€amylase, and Î±â€glucosidase inhibitory properties of two rice varieties. <i>Food Science and Nutrition</i> , 2018, 6, 2301-2307.	1.5	14
1472	Lower Dietary Inflammatory Index Scores Are Associated with Lower Glycemic Index Scores among College Students. <i>Nutrients</i> , 2018, 10, 182.	1.7	43
1473	Mulberry leaf extract reduces the glycemic indexes of four common dietary carbohydrates. <i>Medicine (United States)</i> , 2018, 97, e11996.	0.4	24
1474	Fad Diets: Hype or Hope?. <i>Current Nutrition Reports</i> , 2018, 7, 310-323.	2.1	15
1475	Glycemic Index in the Development of Functional Beverage. <i>European Journal of Experimental Biology</i> , 2018, 08, .	0.3	0
1476	Effects of Various Blending Ratios of Rice and Waxy Barley on Postprandial Blood Glucose Levels. <i>Nihon EiyÅ•ShokuryÅ•Gakkai Shi = Nippon EiyÅ•ShokuryÅ•Gakkaishi = Journal of Japanese Society of Nutrition and Food Science</i> , 2018, 71, 283-288.	0.2	2
1477	Potato starch retrogradation in tuber: Structural changes and gastro-small intestinal digestion in vitro. <i>Food Hydrocolloids</i> , 2018, 84, 552-560.	5.6	28
1478	Pre-pregnancy dietary carbohydrate quantity and quality, and risk of developing gestational diabetes: the Australian Longitudinal Study on Womenâ€™s Health. <i>British Journal of Nutrition</i> , 2018, 120, 435-444.	1.2	39

#	ARTICLE	IF	CITATIONS
1479	The Influence of Scalded Flour, Fermentation, and Plants Belonging to Lamiaceae Family on the Wheat Bread Quality and Acrylamide Content. <i>Journal of Food Science</i> , 2018, 83, 1560-1568.	1.5	12
1480	Influence of diazotrophic bacteria on nodulation, nitrogen fixation, growth promotion and yield traits in five cultivars of chickpea. <i>Biocatalysis and Agricultural Biotechnology</i> , 2018, 15, 35-42.	1.5	20
1481	Intake of dietary carbohydrates in early adulthood and adolescence and breast density among young women. <i>Cancer Causes and Control</i> , 2018, 29, 631-642.	0.8	6
1482	Effects of bran size and carob seed flour of optimized bread formulas on glycemic responses in humans: A randomized clinical trial. <i>Journal of Functional Foods</i> , 2018, 46, 345-355.	1.6	12
1483	Optimization of an In Vitro Starch Digestibility Assay for Rice. <i>Starch/Staerke</i> , 2018, 70, 1700340.	1.1	10
1484	Low 10-year reproducibility of glycaemic index and glycaemic load in a prospective cohort study. <i>British Journal of Nutrition</i> , 2018, 120, 227-230.	1.2	2
1485	Basmati Rice in the Indian Subcontinent: Strategies to Boost Production and Quality Traits. <i>Advances in Agronomy</i> , 2018, 151, 159-213.	2.4	14
1486	ISPAD Clinical Practice Consensus Guidelines 2018: Nutritional management in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 136-154.	1.2	145
1487	Polyol-producing lactic acid bacteria isolated from sourdough and their application to reduce sugar in a quinoa-based milk substitute. <i>International Journal of Food Microbiology</i> , 2018, 286, 31-36.	2.1	28
1488	Effect of quantity and quality of pre-exercise carbohydrate meals on central fatigue. <i>Journal of Applied Physiology</i> , 2018, 125, 1021-1029.	1.2	7
1489	Legumes and Pulses. <i>Practical Issues in Geriatrics</i> , 2018, , 285-324.	0.3	1
1490	Glycemic control and microvascular complications in adults with type 1 diabetes and long-lasting treated celiac disease: A case-control study. <i>Diabetes Research and Clinical Practice</i> , 2018, 143, 282-287.	1.1	9
1491	Phytochemical Profile of Brown Rice and Its Nutrigenomic Implications. <i>Antioxidants</i> , 2018, 7, 71.	2.2	81
1492	Effects of Low Versus Moderate Glycemic Index Diets on Aerobic Capacity in Endurance Runners: Three-Week Randomized Controlled Crossover Trial. <i>Nutrients</i> , 2018, 10, 370.	1.7	19
1493	Assessing the Dietary Habits of Canadians by Eating Location and Occasion: Findings from the Canadian Community Health Survey, Cycle 2.2. <i>Nutrients</i> , 2018, 10, 682.	1.7	25
1494	Sweet Treats Sweet: A Review of Antidiabetic Properties of Honey. <i>Global Journal of Health Science</i> , 2018, 10, 94.	0.1	1
1495	Association between dietary carbohydrate quality and the prevalence of obesity and hypertension. <i>Journal of Human Nutrition and Dietetics</i> , 2018, 31, 587-596.	1.3	33
1496	Antioxidant and Sensory Properties of New Beverage Formulations Composed of Palm Sugar, <i>Aframomum melegueta</i> , and Citric Acid. <i>Beverages</i> , 2018, 4, 59.	1.3	5

#	ARTICLE	IF	CITATIONS
1497	Preexercise breakfast ingestion versus extended overnight fasting increases postprandial glucose flux after exercise in healthy men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E1062-E1074.	1.8	34
1498	Nutritional composition, glycemic index, glycemic load, and organoleptical quality of glucomannan-enriched soy milk ice cream. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 102, 012014.	0.2	1
1499	Preparation and evaluation of non-effervescent gastroretentive tablets containing pregabalin for once-daily administration and dose proportional pharmacokinetics. <i>International Journal of Pharmaceutics</i> , 2018, 550, 160-169.	2.6	41

1500 High Dietary Glycemic Load is Associated with Poor Functional Outcome in Patients with Acute

#	ARTICLE	IF	CITATIONS
1515	The effects of different processes on enzyme resistant starch content and glycemic index value of wheat flour and using this flour in biscuit production. <i>Journal of Food Science and Technology</i> , 2019, 56, 4110-4120.	1.4	3
1516	Crosslinked poly(Lactose) microgels and nanogels for biomedical applications. <i>Journal of Colloid and Interface Science</i> , 2019, 553, 805-812.	5.0	17
1517	Cowpea: A Strategic Legume Species for Food Security and Health. , 2019, , .		17
1518	Nutrigenomics and personalized nutrition for the prevention of hyperglycemia and type 2 diabetes mellitus. , 2019, , 339-352.		1
1519	Associations between Dietary Pulses Alone or with Other Legumes and Cardiometabolic Disease Outcomes: An Umbrella Review and Updated Systematic Review and Meta-analysis of Prospective Cohort Studies. <i>Advances in Nutrition</i> , 2019, 10, S308-S319.	2.9	74
1520	Nutritional quality of raw and cooked flours of a high Î²-glucan sorghum inbred line. <i>Journal of Cereal Science</i> , 2019, 90, 102857.	1.8	5
1521	Food glycemic index changes in overweight/obese pregnant women enrolled in a lifestyle program: a randomized controlled trial. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2019, 1, 100030.	1.3	4
1522	Analysis of glycemic index of "Gula Semut" through blood glucose level test. <i>Journal of Physics: Conference Series</i> , 2019, 1217, 012138.	0.3	0
1523	Does a restricted energy low glycemic index diet have a different effect on overweight women with or without polycystic ovary syndrome?. <i>BMC Endocrine Disorders</i> , 2019, 19, 93.	0.9	34
1524	The Odyssey of Bioactive Compounds in Avocado (<i>Persea americana</i>) and their Health Benefits. <i>Antioxidants</i> , 2019, 8, 426.	2.2	105
1525	Dietary glycemic index and dietary glycemic load is associated with apelin gene expression in visceral and subcutaneous adipose tissues of adults. <i>Nutrition and Metabolism</i> , 2019, 16, 68.	1.3	8
1526	Relation between the Recipe of Yeast Dough Dishes and Their Glycaemic Indices and Loads. <i>Foods</i> , 2019, 8, 377.	1.9	2
1527	The Effects of a Low-Glycemic Index Diabetes Management Program on Weight, Body Mass Index, Triglycerides, Cholesterol and Hemoglobin A1c Values. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, A21.	0.4	0
1528	Ultra-processed foods: A new holistic paradigm?. <i>Trends in Food Science and Technology</i> , 2019, 93, 174-184.	7.8	60
1529	A Short Study Exploring the Effect of the Glycaemic Index of the Diet on Energy intake and Salivary Steroid Hormones. <i>Nutrients</i> , 2019, 11, 260.	1.7	3
1530	Diet Quality in a Weight Gain Prevention Trial of Reproductive Aged Women: A Secondary Analysis of a Cluster Randomized Controlled Trial. <i>Nutrients</i> , 2019, 11, 49.	1.7	13
1531	Association of the glycaemic index and glycaemic load with colorectal cancer in the population of Córdoba (Argentina): results of a case-control study using a multilevel modelling approach. <i>British Journal of Nutrition</i> , 2019, 122, 575-582.	1.2	5
1532	Effect of the flavonoid hesperidin on glucose and fructose transport, sucrase activity and glycaemic response to orange juice in a crossover trial on healthy volunteers. <i>British Journal of Nutrition</i> , 2019, 121, 782-792.	1.2	39

#	ARTICLE	IF	CITATIONS
1533	Low light stress influences resistant starch content and Glycemic index of rice (<i>O. sativa</i> L). Starch/Staerke, 2019, 71, 1800216.	1.1	10
1534	Association between quality and quantity of dietary carbohydrate and pregnancy-induced hypertension: A caseâ€“control study. Clinical Nutrition ESPEN, 2019, 33, 158-163.	0.5	12
1535	High dietary glycemic load is associated with higher concentrations of urinary advanced glycation endproducts: the Cohort on Diabetes and Atherosclerosis Maastricht (CODAM) Study. American Journal of Clinical Nutrition, 2019, 110, 358-366.	2.2	22
1536	Single Varietal Dry Bean (<i>Phaseolus vulgaris</i> L.) Pastas: Nutritional Profile and Consumer Acceptability. Plant Foods for Human Nutrition, 2019, 74, 342-349.	1.4	19
1537	Free sugar content, in vitro starch digestibility and predicted glycemic index of ready-to-eat breakfast cereals commonly consumed in Turkey: An evaluation of nutritional quality. International Journal of Biological Macromolecules, 2019, 135, 1082-1087.	3.6	11
1539	Sweet potato microstructure, starch digestion, and glycemic index. , 2019, , 243-272.		2
1540	Dietary glycemic index, glycemic load, and risk of mortality from all causes and cardiovascular diseases: a systematic review and dose-response meta-analysis of prospective cohort studies. American Journal of Clinical Nutrition, 2019, 110, 921-937.	2.2	28
1541	Effect of nutrient composition in a mixed meal on the postprandial glycemic response in healthy people: a preliminary study. Nutrition Research and Practice, 2019, 13, 126.	0.7	17
1542	Maternal dietary glycaemic change during gestation influences insulin-related gene methylation in the placental tissue: a genome-wide methylation analysis. Genes and Nutrition, 2019, 14, 17.	1.2	12
1543	Exercise Management for Young People With Type 1 Diabetes: A Structured Approach to the Exercise Consultation. Frontiers in Endocrinology, 2019, 10, 326.	1.5	42
1544	Are water-xylitol mixtures heterogeneous? An investigation employing composition and temperature dependent dielectric relaxation and time-resolved fluorescence measurements. Journal of Chemical Sciences, 2019, 131, 1.	0.7	10
1545	Nutritional, antioxidant, glycaemic index and Antihyperglycaemic properties of improved traditional plantain-based (<i>Musa AAB</i>) dough meal enriched with tigernut (<i>Cyperus esculentus</i>) and defatted soybean (<i>Glycine max</i>) flour for diabetic patients. Heliyon, 2019, 5, e01504.	1.4	48
1546	An overview of expected glycaemic response of one ingredient commercial gluten free pasta. LWT - Food Science and Technology, 2019, 109, 13-16.	2.5	17
1547	Kernel structure in breads reduces in vitro starch digestion rate and estimated glycaemic potency only at high grain inclusion rates. Food Structure, 2019, 21, 100109.	2.3	10
1548	Dietary carbohydrate intake, glycaemic index, glycaemic load and digestive system cancers: an updated doseâ€“response meta-analysis. British Journal of Nutrition, 2019, 121, 1081-1096.	1.2	5
1549	Dietary patterns and abnormal glucose tolerance among Japanese: findings from the National Health and Nutrition Survey, 2012. Public Health Nutrition, 2019, 22, 2460-2468.	1.1	13
1550	Varietal influence on antioxidant properties and glycemic index of pigmented and non-pigmented rice. Journal of Cereal Science, 2019, 87, 202-208.	1.8	33
1551	The Glycemic Index: What It Is and How It Can Be Applied to Retinal Health. , 2019, , 477-483.		0

#	ARTICLE	IF	CITATIONS
1552	Increasing Pulse Consumption to Improve Human Health and Food Security and to Mitigate Climate Change. <i>Climate Change Management</i> , 2019, , 21-35.	0.6	5
1553	The Gluten-Free Diet and Glycaemic Index in the Management of Coeliac Disease Associated with Type 1 Diabetes. <i>Food Reviews International</i> , 2019, 35, 587-608.	4.3	13
1554	Association of a Priori-Defined Dietary Patterns with Anthropometric Measurements: A Cross-Sectional Study in Mexican Women. <i>Nutrients</i> , 2019, 11, 603.	1.7	8
1555	Low Glycemic Index Diets for Subjects With Diabetes by Minimizing Glycemic Load of Individual Foods. <i>International Journal of Privacy and Health Information Management</i> , 2019, 7, 1-17.	0.2	0
1556	Fermented Malt Beverages and Their Biomedical Health Potential: Classification, Composition, Processing, and Bio-Functional Properties. , 2019, , 369-400.		5
1557	Diet patterns in an ethnically diverse pediatric population with celiac disease and chronic gastrointestinal complaints. <i>Clinical Nutrition ESPEN</i> , 2019, 30, 73-80.	0.5	15
1558	Snack selection influences glucose metabolism, antioxidant capacity and cholesterol in healthy overweight adults: A randomized parallel arm trial. <i>Nutrition Research</i> , 2019, 65, 89-98.	1.3	12
1559	Glycemic response to low sugar apple juice treated with invertase, glucose oxidase and catalase. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1382-1391.	1.3	3
1560	Dietary intervention strategies for ethnic Chinese women with gestational diabetes mellitus: A systematic review and meta-analysis. <i>Nutrition and Dietetics</i> , 2019, 76, 211-232.	0.9	18
1561	Esterified plantain flour for the production of cookies rich in indigestible carbohydrates. <i>Food Chemistry</i> , 2019, 292, 1-5.	4.2	8
1562	In vitro inhibitory effect of tea extracts on starch digestibility. <i>Journal of Food Process Engineering</i> , 2019, 42, e13023.	1.5	11
1563	Could the high consumption of high glycaemic index carbohydrates and sugars, associated with the nutritional transition to the Western type of diet, be the common cause of the obesity epidemic and the worldwide increasing incidences of Type 1 and Type 2 diabetes?. <i>Medical Hypotheses</i> , 2019, 125, 41-50.	0.8	24
1564	At a high dose even partially degraded beta-glucan with decreased solubility significantly reduced the glycaemic response to bread. <i>Food and Function</i> , 2019, 10, 1529-1539.	2.1	22
1565	Insights on Medical Nutrition Therapy for Type 2 Diabetes Mellitus: An Indian Perspective. <i>Advances in Therapy</i> , 2019, 36, 520-547.	1.3	20
1566	Amaranth: Potential Source for Flour Enrichment. , 2019, , 123-135.		12
1567	Improving the Nutritional Value of Potatoes by Conventional Breeding and Genetic Modification. , 2019, , 41-84.		9
1568	Starchy Foods: Human Nutrition and Public Health. , 2019, , 277-290.		3
1569	An Overview of Acne Therapy, Part 1. <i>Dermatologic Clinics</i> , 2019, 37, 183-193.	1.0	29

#	ARTICLE	IF	CITATIONS
1570	Low glycemic index ingredients and modified starches in food products. , 2019, , 167-195.		4
1571	Glycaemic indices of unripe plantain (<i>Musa paradisiaca</i>) and unripe red banana (<i>Musa sp.</i>) Tj ETQq1 1 0.784314 rgBT /Overl	0.1	1
1572	Sensory and Physical Characteristics of Pan Bread Fortified with Thermally Treated Split Yellow Pea (<i>Pisum sativum</i> L.) Flour. Journal of Food Science, 2019, 84, 3735-3745.	1.5	15
1573	Subjective palatability and appetite after gluten-free pasta: A pilot study. Acta Alimentaria, 2019, 48, 396-404.	0.3	0
1574	A High-Throughput In Vitro Assay for Screening Rice Starch Digestibility. Foods, 2019, 8, 601.	1.9	13
1575	Effects of Transglutaminase on the Protein Network and In Vitro Starch Digestibility of Asian Wheat Noodles. Foods, 2019, 8, 607.	1.9	16
1576	Glycemic Index and Microstructure Evaluation of Four Cereal Grain Foods. Journal of Food Science, 2019, 84, 3373-3382.	1.5	10
1578	Faba bean protein flours added to pasta reduce post-ingestion glycaemia, and increase satiety, protein content and quality. Food and Function, 2019, 10, 7476-7488.	2.1	19
1579	Predicting mixed-meal measured glycaemic index in healthy subjects. European Journal of Nutrition, 2019, 58, 2657-2667.	1.8	11
1580	Effect of parboiling on decortication yield of millet grains and phenolic acids and in vitro digestibility of selected millet products. Food Chemistry, 2019, 274, 718-725.	4.2	34
1582	Effect of decortication, germination and extrusion on physicochemical and in vitro protein and starch digestion characteristics of black beans (<i>Phaseolus vulgaris</i> L.). LWT - Food Science and Technology, 2019, 102, 330-337.	2.5	47
1583	Metabolic Alterations in Celiac Disease Occurring after Following a Gluten-Free Diet. Digestion, 2019, 100, 262-268.	1.2	41
1584	Combining multielement analysis and chemometrics to trace the geographical origin of Rocha pear. Journal of Food Composition and Analysis, 2019, 77, 1-8.	1.9	21
1585	Glycemic Index Meal Feeding and Lipid Profiling. , 2019, , 135-149.		1
1586	Carbohydrate nutrition variables and risk of disability in instrumental activities of daily living. European Journal of Nutrition, 2019, 58, 3221-3228.	1.8	2
1588	Effect of Three-Component Interactions Among Starch, Lipids and Proteins on the Glycemic Response. , 2019, , 681-686.		0
1589	Carbohydrates of the Kernel. , 2019, , 305-318.		16
1590	Potato Starch: a Review of Physicochemical, Functional and Nutritional Properties. American Journal of Potato Research, 2019, 96, 127-138.	0.5	81

#	ARTICLE	IF	CITATIONS
1591	Dietary glycemic index and glycemic load in relation to general obesity and central adiposity among adults. <i>Clinical Nutrition</i> , 2019, 38, 2936-2942.	2.3	21
1592	Glycaemic indices and glycaemic loads of common Korean carbohydrate-rich foods. <i>British Journal of Nutrition</i> , 2019, 121, 416-425.	1.2	15
1593	Sorghum and Millets. , 2019, , 171-224.		14
1594	Glycemic Index, Food Exchange Values, and Exercise Performance. , 2019, , 11-29.		0
1595	Effect of different processes on composition, properties and in vitro starch digestibility of grass pea flour. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 848-856.	1.6	8
1596	Physicochemical properties of steamed bread fortified with ground linseed (<i>Linum) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 542	1.3	17
1597	Physicochemical and sensory properties of fresh noodles fortified with ground linseed (<i>Linum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 502	2.5	33
1598	Instruments for Health Surveys in Children and Adolescents. Springer Series on Epidemiology and Public Health, 2019, , .	0.5	7
1599	Maternal glycemic index and glycemic load in pregnancy and offspring metabolic health in childhood and adolescenceâ€”a cohort study of 68,471 motherâ€”offspring dyads from the Danish National Birth Cohort. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1049-1062.	1.3	14
1600	Dietary Behaviour in Children, Adolescents and Families: The Eating Habits Questionnaire (EHQ). Springer Series on Epidemiology and Public Health, 2019, , 103-133.	0.5	6
1601	Correlation between maternal meal and fetal motion during fetal MRI. <i>Pediatric Radiology</i> , 2019, 49, 46-50.	1.1	11
1602	Intake of dietary saturated fatty acids and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition-Netherlands cohort: associations by types, sources of fatty acids and substitution by macronutrients. <i>European Journal of Nutrition</i> , 2019, 58, 1125-1136.	1.8	34
1603	Does daily dietary intake affect diabetic retinopathy progression? 10-year results from the 45 and Up Study. <i>British Journal of Ophthalmology</i> , 2020, 104, 1774-1780.	2.1	11
1604	Impact of whole cereals and processing on type 2 diabetes mellitus: a review. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 1447-1474.	5.4	25
1605	Determination of glycemic index of enteral formulas used in clinical practice. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 201-210.	1.3	2
1606	Physicochemical properties, in vitro starch digestibility, and estimated glycemic index of resistant starch from cowpea (<i>Vigna unguiculata</i>) starch by autoclaving-cooling cycles. <i>International Journal of Biological Macromolecules</i> , 2020, 142, 191-200.	3.6	53
1607	Association of dietary nitrate intake with retinal microvascular structure in older adults. <i>European Journal of Nutrition</i> , 2020, 59, 2057-2063.	1.8	7
1608	Physical, sensory, inâ€”vitro starch digestibility and glycaemic index of granola bars prepared using sucrose alternatives. <i>International Journal of Food Science and Technology</i> , 2020, 55, 348-356.	1.3	25

#	ARTICLE	IF	CITATIONS
1609	Carbohydrate quantity and quality affect the risk of endometrial cancer: A systematic review and dose-response meta-analysis. <i>Clinical Nutrition</i> , 2020, 39, 1681-1691.	2.3	17
1610	Nutrient density and bioaccessibility, and the antioxidant, satiety, glycemic, and alkalinizing potentials of fruit-based foods according to the degree of processing: a narrative review. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 3233-3258.	5.4	14
1611	The Mediterranean way: why elderly people should eat wholewheat sourdough bread—a little known component of the Mediterranean diet and healthy food for elderly adults. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1-5.	1.4	38
1612	Carbohydrate quality, glycemic index, glycemic load and cardiometabolic risks in the US, Europe and Asia: A dose-response meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 853-871.	1.1	51
1613	The Effects of stingless bee (<i>Tetragonula biroi</i>) honey on streptozotocin-induced diabetes mellitus in rats. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2025-2030.	1.8	15
1614	Association between Dietary Glycaemic Index and Glycaemic Load and Adiposity Indices in Polycystic Ovary Syndrome. <i>Journal of the American College of Nutrition</i> , 2020, 39, 537-546.	1.1	7
1615	Combination of dietary glycaemic index and fasting time prior to slaughter as strategy to modify quality of pork. <i>Meat Science</i> , 2020, 161, 108013.	2.7	8
1616	Glycemic load, dietary fiber, and added sugar and fecundability in 2 preconception cohorts. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 27-38.	2.2	28
1617	The association between dietary glycemic and insulin indices with incidence of cardiovascular disease: Tehran lipid and glucose study. <i>BMC Public Health</i> , 2020, 20, 1496.	1.2	17
1618	In Vitro Starch Digestibility and Glycaemic Index of Fried Dough and Batter Enriched with Wheat and Oat Bran. <i>Foods</i> , 2020, 9, 1374.	1.9	7
1619	Nutritional Strategies in Prediabetes: A Scoping Review of Recent Evidence. <i>Nutrients</i> , 2020, 12, 2990.	1.7	11
1620	After-meal blood glucose level prediction using an absorption model for neural network training. <i>Computers in Biology and Medicine</i> , 2020, 125, 103956.	3.9	18
1621	The association between dietary glycemic index and load and risk of gestational diabetes mellitus: A prospective study. <i>Diabetes Research and Clinical Practice</i> , 2020, 170, 108469.	1.1	4
1622	Status of glycemic index of paddy rice grain (<i>Oryza sativa</i> L.) on infestation by storage pest <i>Sitotroga cerealella</i> . <i>Journal of Stored Products Research</i> , 2020, 89, 101697.	1.2	10
1623	DESENVOLVIMENTO, AVALIAÇÃO SENSORIAL E DA COMPOSIÇÃO NUTRICIONAL DE PREPARAÇÕES DESTINADAS A ESPORTISTAS. <i>DEMETER: Alimentação, Nutrição & Saúde</i> , 2020, 15, e40996.	0.2	1
1624	Soyfoods, glycemic control and diabetes. <i>Nutrition Clinique Et Metabolisme</i> , 2020, 34, 141-148.	0.2	4
1625	Glycemic index. , 2020, , 183-189.		1
1626	Dietary quality is associated with reduced risk of diabetes among adults in Northern China: a cross-sectional study. <i>British Journal of Nutrition</i> , 2021, 126, 923-932.	1.2	8

#	ARTICLE	IF	CITATIONS
1627	High Glycemic Load Is Associated with Cognitive Decline in Apolipoprotein E ϵ 4 Allele Carriers. <i>Nutrients</i> , 2020, 12, 3619.	1.7	8
1628	Glycaemic index of instant porridge from parboiled rice flour and mofa flour fortified with red spinach flour. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 454, 012104.	0.2	0
1629	Natural bee products and their apitherapeutic applications. <i>Studies in Natural Products Chemistry</i> , 2020, , 175-196.	0.8	26
1630	The association of dietary macronutrients composition with the incidence of cardiovascular disease, using iso-energetic substitution models: Tehran lipid and glucose study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2186-2193.	1.1	2
1631	Glycemic response in nonracing sled dogs fed single starch ingredients and commercial extruded dog foods with different carbohydrate sources. <i>Journal of Animal Science</i> , 2020, 98, .	0.2	5
1632	Evaluation of the Quality of a High-Resistant Starch and Low-Glutelin Rice (<i>Oryza sativa</i> L.) Generated through CRISPR/Cas9-Mediated Targeted Mutagenesis. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 9733-9742.	2.4	27
1633	Physical properties, microstructure and digestion behavior of amylose-lipid powder complexes prepared using conventional and spray-drying based methods. <i>Food Bioscience</i> , 2020, 37, 100724.	2.0	12
1634	Dietary Patterns and Nutritional Status in Relation to Consumption of Chickpeas and Hummus in the U.S. Population. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7341.	1.3	4
1635	Microstructure of Whole Wheat versus White Flour and Wheat-Chickpea Flour Blends and Dough: Impact on the Glycemic Response of Pan Bread. <i>International Journal of Food Science</i> , 2020, 2020, 1-9.	0.9	12
1636	Refined Carbohydrate Consumption and Facial Attractiveness. <i>Evolutionary Psychology</i> , 2020, 18, 147470492096044.	0.6	4
1637	Dietary glycemic index, glycemic load, and lung cancer risk: A case-control study in Los Angeles County. <i>Cancer Epidemiology</i> , 2020, 69, 101824.	0.8	3
1638	Processing and quality aspects of bulgur from <i>Triticum durum</i> . <i>Cereal Chemistry</i> , 2020, 97, 1099-1110.	1.1	10
1639	Baking Optimization as a Strategy to Extend Shelf-Life through the Enhanced Quality and Bioactive Properties of Pulse-Based Snacks. <i>Molecules</i> , 2020, 25, 3716.	1.7	3
1640	A randomized controlled clinical trial of carbohydrate mix-fortified nutrition in type 2 diabetes mellitus patients. <i>Medical Journal of Indonesia</i> , 2020, 29, 275-82.	0.2	2
1641	Investigating the associations of glycemic load and glycemic index with lung cancer risk in the Southern Community Cohort Study. <i>Cancer Causes and Control</i> , 2020, 31, 1069-1077.	0.8	3
1642	Sex-Dependent Wheel Running Effects on High Fat Diet Preference, Metabolic Outcomes, and Performance on the Barnes Maze in Rats. <i>Nutrients</i> , 2020, 12, 2721.	1.7	9
1643	Blood glucose response to a calamansi drink in healthy adults: a non-randomised study. <i>BMC Research Notes</i> , 2020, 13, 404.	0.6	1
1644	Probability of myopia in children with high refined carbohydrates consumption in France. <i>BMC Ophthalmology</i> , 2020, 20, 337.	0.6	14

#	ARTICLE	IF	CITATIONS
1645	Research on Interaction Design of Diabetes Diet Health Based on GL Food Exchange Serving. Journal of Physics: Conference Series, 2020, 1631, 012187.	0.3	1
1646	The Effect of Breakfast With Low Glycemic Index on Cognitive Ability in Indonesian High School Students. Nutrition Today, 2020, 55, 328-332.	0.6	1
1647	Effects of high and low glycemic isoenergetic breakfast on glucose homeostasis and substrate oxidation during high intensity intermittent exercise. Science and Sports, 2020, 35, 393.e1-393.e10.	0.2	0
1648	Dietary Glycemic Index and Glycemic Load Are Not Associated with the Metabolic Syndrome in Lebanese Healthy Adults: A Cross-Sectional Study. Nutrients, 2020, 12, 1394.	1.7	1
1649	Preparation of thermally stable and digestive enzyme resistant flour directly from Japonica broken rice by combination of steam infusion, enzymatic debranching and heat moisture treatment. Food Hydrocolloids, 2020, 108, 106022.	5.6	12
1650	Small changes in glucose variability induced by low and high glycemic index diets are not associated with changes in β -cell function in adults with pre-diabetes. Journal of Diabetes and Its Complications, 2020, 34, 107586.	1.2	5
1651	Efficacy of germination and probiotic fermentation on underutilized cereal and millet grains. Food Production Processing and Nutrition, 2020, 2, .	1.1	33
1652	Refined carbohydrate-rich diet is associated with long-term risk of dementia and Alzheimer's disease in apolipoprotein E ϵ 4 allele carriers. Alzheimer's and Dementia, 2020, 16, 1043-1053.	0.4	28
1653	Chemical characteristics and glycemic index of processed products from corn starch modified with green tea polyphenols. IOP Conference Series: Earth and Environmental Science, 2020, 443, 012029.	0.2	2
1654	Effect of thermal treatments on <i>in vitro</i> starch digestibility of sorghum dried noodles. Food and Function, 2020, 11, 3420-3431.	2.1	30
1655	Association between dietary glycemic index and glycemic load, insulin index and load with incidence of age-related cataract: Results from a case-control study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 199-204.	1.8	7
1656	Effect of Cashew Nut on Lipid Profile: A Systematic Review and Meta-Analysis. Complementary Medicine Research, 2020, 27, 348-356.	0.5	11
1657	Combined crystalline, lamellar and granular structural insights into <i>in vitro</i> digestion rate of native starches. Food Hydrocolloids, 2020, 105, 105823.	5.6	67
1658	RS Content and eGI Value of Cooked Noodles (I): Effect of Cooking Methods. Foods, 2020, 9, 328.	1.9	21
1659	Effect of cooking, 24 h cold storage, microwave reheating, and particle size on <i>in vitro</i> starch digestibility of dry and fresh pasta. Food and Function, 2020, 11, 6265-6272.	2.1	6
1660	Tackling obesity: A knowledge-base to enable industrial food reformulation. Innovative Food Science and Emerging Technologies, 2020, 64, 102433.	2.7	6
1661	Intake of whole grain foods and risk of type 2 diabetes: results from three prospective cohort studies. BMJ, The, 2020, 370, m2206.	3.0	88
1662	Effect of alteration in nutritional style on liver function tests and general stool examination. AIP Conference Proceedings, 2020, , .	0.3	0

#	ARTICLE	IF	CITATIONS
1663	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 631-643.	2.2	19
1664	Psyllium husk gel to reinforce structure of gluten-free pasta?. <i>LWT - Food Science and Technology</i> , 2020, 131, 109787.	2.5	17
1665	Incorporation of a novel leguminous ingredient into savoury biscuits reduces their starch digestibility: Implications for lowering the Glycaemic Index of cereal products. <i>Food Chemistry: X</i> , 2020, 5, 100078.	1.8	23
1666	Addition of roselle and mango peel powder in tortilla chips: a strategy for increasing their functionality. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 1511-1519.	1.6	13
1667	Rheology and soft tribology of thickened dispersions aiming the development of oropharyngeal dysphagia-oriented products. <i>Current Research in Food Science</i> , 2020, 3, 19-29.	2.7	41
1668	Bioactive constituents, microstructural and nutritional quality characterisation of peanut flat bread. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 1582-1594.	1.6	5
1669	Proximate Analysis and Nutritional Evaluation of Twenty Canadian Lentils by Principal Component and Cluster Analyses. <i>Foods</i> , 2020, 9, 175.	1.9	13
1670	Retrogradation properties and in vitro digestibility of wild starch from <i>Castanopsis sclerophylla</i> . <i>Food Hydrocolloids</i> , 2020, 103, 105693.	5.6	11
1671	Dietary glycemic index and glycemic load during pregnancy and offspring risk of congenital heart defects: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 526-535.	2.2	9
1672	Effects of low glycemic index/high-fat, high-calorie diet on glycemic control and lipid profiles of children and adolescence with cystic fibrosis: A randomized double-blind controlled clinical trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 87-92.	1.8	6
1673	Association of dietary glycaemic index, glycaemic load, and total carbohydrates with incidence of type-2 diabetes in adults aged 40 years: The Multi-Rural Communities Cohort (MRCohort). <i>Diabetes Research and Clinical Practice</i> , 2020, 160, 108007.	1.1	6
1674	Texture and digestion of noodles with varied gluten contents and cooking time: The view from protein matrix and inner structure. <i>Food Chemistry</i> , 2020, 315, 126230.	4.2	56
1675	Evaluation of Naked Barley Landraces for Agro-morphological Traits. <i>Journal of Nepal Agricultural Research Council</i> , 0, 6, 34-43.	0.3	7
1676	Effect of cooking methods on glycemic index and in vitro bioaccessibility of potato (<i>Solanum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.5	31
1677	The association between carbohydrate quality and nutrient adequacy in Australian adults. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1594-1602.	1.3	1
1678	Addition of Caffeine to a Carbohydrate Feeding Strategy Prior to Intermittent Exercise. <i>International Journal of Sports Medicine</i> , 2020, 41, 603-609.	0.8	3
1679	Novel insights in health-promoting properties of sweet cherries. <i>Journal of Functional Foods</i> , 2020, 69, 103945.	1.6	45
1680	A fructose-based meal challenge to assess metabolotypes and their metabolic risk profile: A randomized, crossover, controlled trial. <i>Nutrition</i> , 2020, 78, 110799.	1.1	4

#	ARTICLE	IF	CITATIONS
1681	Effect of Drought stress on Resistant starch content and Glycemic index of rice (<i>Oryza sativa</i>) Tj ETQq0 0 0 ggBT/Overlock 10 Tf	1.1	11
1682	Hypolipidemic and Hepatoprotective Effects of High-Polydextrose Snack Food on Swiss Albino Mice. <i>Journal of Nutrition and Metabolism</i> , 2020, 2020, 1-6.	0.7	1
1683	Celiac Disease, Gluten-Free Diet, and Metabolic and Liver Disorders. <i>Nutrients</i> , 2020, 12, 940.	1.7	33
1684	Mediterranean diet as medical prescription in menopausal women with obesity: a practical guide for nutritionists. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 1201-1211.	5.4	33
1685	Synthesis and characterization of metformin-pluronic based polyurethanes for controlled drug delivery. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2021, 70, 656-667.	1.8	8
1686	Bread making with sourdough and intact cereal and legume grains – effect on glycaemic index and glycaemic load. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 134-142.	1.3	9
1687	Antioxidant properties, glycemic indices, and carbohydrate hydrolyzing enzymes activities of formulated ginger-based fruit drinks. <i>Journal of Food Biochemistry</i> , 2021, 45, e13324.	1.2	15
1688	Reformulation and food combination as strategies to modulate glycaemia: the case of apple pomace containing biscuits administered with apple juice to healthy rats. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 174-183.	1.3	0
1689	Dietary glycemic index, glycemic load and risk of bladder cancer: a prospective study. <i>European Journal of Nutrition</i> , 2021, 60, 1041-1048.	1.8	4
1690	Flaxseed gum-biopolymers interactions driving rheological behaviour of oropharyngeal dysphagia-oriented products. <i>Food Hydrocolloids</i> , 2021, 111, 106257.	5.6	33
1691	Is sugar extracted from plants less healthy than sugar consumed within plant tissues? The sugar anomaly. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 2194-2200.	1.7	2
1692	Influence of tetraploid wheat (<i>Triticum dicoccum</i>) on low glycaemic index pizza base processing and its starch digestibility. <i>International Journal of Food Science and Technology</i> , 2021, 56, 2273-2281.	1.3	7
1693	Dietary fiber intake and risk of type 2 diabetes in a general Japanese population: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 527-536.	1.1	24
1694	Dietary glycemic index, glycemic load and risk of ulcerative colitis: results from a case-control study. <i>Nutrition and Food Science</i> , 2021, 51, 50-60.	0.4	1
1695	Evaluation of polyphenol bioaccessibility and kinetic of starch digestion of spaghetti with persimmon (<i>Diospyros kaki</i>) flours coproducts during in vitro gastrointestinal digestion. <i>Food Chemistry</i> , 2021, 338, 128142.	4.2	31
1696	Effect of partial substitution of wheat flour with resistant starch on physicochemical, sensorial and nutritional properties of breadsticks. <i>International Journal of Food Science and Technology</i> , 2021, 56, 1750-1758.	1.3	15
1697	The importance of glycemic index on post-prandial glycaemia in the context of mixed meals: A randomized controlled trial on pasta and rice. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 615-625.	1.1	11
1698	Dietary inflammatory index score, glucose control and cardiovascular risk factors profile in people with type 2 diabetes. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 529-536.	1.3	5

#	ARTICLE	IF	CITATIONS
1699	Quels produits cÃ©rÃ©aliers pour le petit-dÃ©jeunerÃ©. Cahiers De Nutrition Et De Dietetique, 2021, 56, 67-78.	0.2	0
1700	Use of flour from cormels of <i>Xanthosoma sagittifolium</i> (L.) Schott and <i>Colocasia esculenta</i> (L.) Schott to develop pastes foods: Physico-chemical, functional and nutritional characterization. Food Chemistry, 2021, 344, 128666.	4.2	10
1701	In vitro glycemic index, physicochemical properties and sensory characteristics of white bread incorporated with resistant starch powder prepared by a novel spray-drying based method. Journal of Food Engineering, 2021, 294, 110438.	2.7	9
1702	Determination of protein and glucose of tuber and root flours using NIR and MIR spectroscopy. Infrared Physics and Technology, 2021, 113, 103577.	1.3	14
1703	Postdiagnostic Dietary Glycemic Index, Glycemic Load, Dietary Insulin Index, and Insulin Load and Breast Cancer Survival. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 335-343.	1.1	17
1704	Fatty acid composition, mineral contents, and glycemic index values of chips produced with different cooking methods and lupine (<i>Lupinus albus</i> L.) flour formulations. Journal of Food Processing and Preservation, 2021, 45, e15161.	0.9	7
1705	Resistant Starch Production and Glucose Release from Pre-Prepared Chilled Food: The SPUD Project. Nutrition Bulletin, 2021, 46, 52-59.	0.8	6
1706	Carbohydrate Intake and Hyperlipidemia among Population with High-Carbohydrate Diets: The Health Examinees Gem Study. Molecular Nutrition and Food Research, 2021, 65, 2000379.	1.5	7
1707	Dietary intake of branched-chain amino acids and survival after colorectal cancer diagnosis. International Journal of Cancer, 2021, 148, 2471-2480.	2.3	9
1708	Impact of processing techniques on the glycemic index of rice. Critical Reviews in Food Science and Nutrition, 2022, 62, 3323-3344.	5.4	23
1709	Infant and Toddler Nutrition. , 2021, , 949-961.e3.		0
1710	Scientific Connection Between Acne and Diet. Updates in Clinical Dermatology, 2021, , 75-81.	0.1	0
1711	Chemical components and chain-length distributions affecting quinoa starch digestibility and gel viscoelasticity after germination treatment. Food and Function, 2021, 12, 4060-4071.	2.1	14
1712	Functional and physicochemical properties of pulse starch. , 2021, , 87-112.		6
1713	Association between intake of white rice and incident type 2 diabetes â€” An updated meta-analysis. Diabetes Research and Clinical Practice, 2021, 172, 108651.	1.1	15
1714	Development of a recipe for sugar cookies with a reduced glycemic index. IOP Conference Series: Earth and Environmental Science, 2021, 640, 052028.	0.2	1
1715	Health Benefits of Plant-Based Nutrition: Focus on Beans in Cardiometabolic Diseases. Nutrients, 2021, 13, 519.	1.7	72
1716	Evaluation of Various Starchy Foods: A Systematic Review and Meta-Analysis on Chemical Properties Affecting the Glycemic Index Values Based on In Vitro and In Vivo Experiments. Foods, 2021, 10, 364.	1.9	30

#	ARTICLE	IF	CITATIONS
1717	Glycemic evaluation of some breads from different countries via in vitro gastrointestinal enzymatic hydrolysis system. <i>Food Science and Technology</i> , 0, 42, .	0.8	1
1718	A Practical Perspective for a Conservative Estimate of Blood Glucose Level during Restaurant Dining and Supermarket Shopping. <i>Foods</i> , 2021, 10, 444.	1.9	1
1719	Comparison of Glycaemic Indices of Four Nigerian Staple Diets in Adult Male Wistar Rats. <i>Asian Journal of Biochemistry Genetics and Molecular Biology</i> , 0, , 1-9.	0.0	1
1720	Effects of low-glycemic index diet on plasma adipokines in obese children. <i>Pediatric Research</i> , 2021, 90, 1009-1015.	1.1	1
1721	Glycemic Index, Glycemic Load, and Risk of Ovarian Cancer in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cohort. <i>Journal of Nutrition</i> , 2021, 151, 1597-1608.	1.3	10
1722	Technological, processing and nutritional aspects of chickpea (<i>Cicer arietinum</i>) - A review. <i>Trends in Food Science and Technology</i> , 2021, 109, 448-463.	7.8	87
1723	Food Matrix Effects for Modulating Starch Bioavailability. <i>Annual Review of Food Science and Technology</i> , 2021, 12, 169-191.	5.1	50
1724	Starch digestibility and quality of cookies made from acid and heat-moisture treated sweet potato starch and wheat flour composites. <i>Journal of Food Measurement and Characterization</i> , 2021, 15, 3045-3051.	1.6	4
1725	Functional Uses of Peanut (<i>Arachis hypogaea</i> L.) Seed Storage Proteins. , 0, , .		18
1726	An optimal glycemic load range is better for reducing obesity and diabetes risk among middle-aged and elderly adults. <i>Nutrition and Metabolism</i> , 2021, 18, 31.	1.3	3
1727	Structural breakdown of starch-based foods during gastric digestion and its link to glycemic response: <i>In vivo</i> and <i>in vitro</i> considerations. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 2660-2698.	5.9	32
1728	Impact of yeast sediment beta-glucans on the quality indices of yoghurt. <i>Food Systems</i> , 2021, 4, 12-18.	0.2	5
1729	To the question of determining glycemic index by glucose. <i>Food Systems</i> , 2021, 4, 40-44.	0.2	0
1730	Traditional and Non-Conventional Pasta-Making Processes: Effect on In Vitro Starch Digestibility. <i>Foods</i> , 2021, 10, 921.	1.9	7
1731	Effect of carboxymethyl cellulose and baking conditions on in-vitro starch digestibility and physico-textural characteristics of low glycemic index gluten-free rice cookies. <i>LWT - Food Science and Technology</i> , 2021, 141, 110885.	2.5	23
1732	The Glycemic Index of Food- Should It Be Gender Specific?. <i>Current Research in Nutrition and Food Science</i> , 2021, 9, 202-210.	0.3	2
1733	The impact of replacing wheat flour with cellular legume powder on starch bioaccessibility, glycaemic response and bread roll quality: A double-blind randomised controlled trial in healthy participants. <i>Food Hydrocolloids</i> , 2021, 114, 106565.	5.6	33
1734	Physicochemical and sensory properties of gluten-free cupcakes added with fig seeds pomace flour. <i>Journal of Food Processing and Preservation</i> , 2021, 45, e15619.	0.9	2

#	ARTICLE	IF	CITATIONS
1736	The effect of a brown-rice diets on glycemic control and metabolic parameters in prediabetes and type 2 diabetes mellitus: a meta-analysis of randomized controlled trials and controlled clinical trials. PeerJ, 2021, 9, e11291.	0.9	5
1738	The association between carbohydrate quality index and nutrient adequacy in Iranian adults. Nutrition and Food Science, 2021, 51, 1113-1123.	0.4	4
1739	Intact, Kibbled, and Cut Wheat Grains: Physicochemical, Microstructural Characteristics and Gastrointestinal Digestion In vitro. Starch/Staerke, 2021, 73, 2000267.	1.1	2
1740	The effect of mixing rice with mung bean in different food meals on postprandial blood glucose level in healthy adults. IOP Conference Series: Earth and Environmental Science, 2021, 779, 012002.	0.2	0
1741	Types of carbohydrate intake and breast cancer survival. European Journal of Nutrition, 2021, 60, 4565-4577.	1.8	7
1742	Association of Dietary Diabetes Risk Reduction Score With Risk of Cardiovascular Diseases in the Iranian Population: Tehran Lipid and Glucose Study. Heart Lung and Circulation, 2021, 31, 101-109.	0.2	4
1743	Effect of the degree of milling on the physicochemical properties, pasting properties and in vitro digestibility of Simiao rice. Grain & Oil Science and Technology, 2021, 4, 45-53.	2.0	18
1744	Sourdough Microbiome Comparison and Benefits. Microorganisms, 2021, 9, 1355.	1.6	35
1745	Dietary Carbohydrate Intake Glycemic Index and Glycemic Load and the Risk of Prostate Cancer among Iranian Men: A Case-Control Study. Nutrition and Cancer, 2021, , 1-7.	0.9	3
1746	Legumes as Functional Food for Cardiovascular Disease. Applied Sciences (Switzerland), 2021, 11, 5475.	1.3	15
1747	Functional ingredients in baking. Food Resources, 2021, 9, 135-143.	0.1	0
1748	Dietary Carbohydrate Quality and Quantity and Risk of Breast Cancer among Iranian Women. Nutrition and Cancer, 2021, , 1-11.	0.9	4
1749	Improvement of wheat cookies'™ nutritional quality, by partial substitution with common bean and maize flours, sustained human glycemia and enhanced satiety perception. Cereal Chemistry, 2021, 98, 1123-1134.	1.1	10
1750	Authentication of Agave Products through Isotopic Intramolecular ¹³ C Content of Ethanol: Optimization and Validation of ¹³ C Quantitative NMR Methodology. ACS Food Science & Technology, 2021, 1, 1316-1322.	1.3	4
1751	A influência do desjejum e do exercício físico na cognição de escolares: uma revisão. Revista Neurociencias, 0, 29, 1-32.	0.0	0
1752	Recommendations for Clinical Decision-making in Children with Type 1 Diabetes and Celiac Disease: Type 1 Diabetes and Celiac Disease Joint Working Group Report. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2021, .	0.4	0
1753	Food Composition Databases: Does It Matter to Human Health?. Nutrients, 2021, 13, 2816.	1.7	26
1754	Carbohydrate quality index: Its relationship to menopausal symptoms in postmenopausal women. Maturitas, 2021, 150, 42-48.	1.0	1

#	ARTICLE	IF	CITATIONS
1755	Glycemic index values of traditional Kenyan foods: the missing link in the effectiveness of dietary approach in the prevention and management of diabetes mellitus in Kenya. <i>African Health Sciences</i> , 2021, 21, 710-718.	0.3	3
1756	Sleep and Diet: Mounting Evidence of a Cyclical Relationship. <i>Annual Review of Nutrition</i> , 2021, 41, 309-332.	4.3	59
1757	The role of agave fructans in health and food applications: A review. <i>Trends in Food Science and Technology</i> , 2021, 114, 585-598.	7.8	30
1758	Development of instant phirni mix (a traditional dairy dessert) from high amylose rice, skim milk powder and carboxymethyl cellulose-resistant starch, predicted glycemic index and stability during storage. <i>Food Bioscience</i> , 2021, 42, 101213.	2.0	4
1759	Rice Bran Makes a Healthy and Tasty Traditional Indonesian Goat Meatball, "Bakso"™. <i>Foods</i> , 2021, 10, 1940.	1.9	6
1760	The contribution of dietary glycemic index and glycemic load to the development of microvascular complications of diabetes. <i>Nutrition</i> , 2021, 89, 111234.	1.1	6
1761	Evaluation of Enzymatic and Chemical Treatments to Produce Oxalate Depleted Starch from a Novel Variety of <i>Colocasia esculenta</i> Grown in Joida, India. <i>Starch/Staerke</i> , 0, , 2000231.	1.1	0
1762	Development and characterization of standardized model, solid foods with varying breakdown rates during gastric digestion. <i>Journal of Food Engineering</i> , 2022, 316, 110827.	2.7	5
1763	Dietary glycaemic index and glycaemic load in relation to risk of breast cancer. <i>Public Health Nutrition</i> , 2022, 25, 1658-1666.	1.1	3
1764	Current Evidence Regarding Low-carb Diets for The Metabolic Control of Type-2 Diabetes. <i>Current Diabetes Reviews</i> , 2021, 17, e112220188254.	0.6	0
1765	The impact of incorporating coarse wheat farina containing intact endosperm cells in a bread recipe on bread characteristics and starch digestibility. <i>Journal of Cereal Science</i> , 2021, 102, 103333.	1.8	6
1766	Dietary insulin index and load with risk of breast cancer in a case-control study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14883.	0.8	3
1767	Evaluation of Glycemic Index of Six Different Samples of Commercial and Experimental Pasta Differing in Wheat Varieties and Production Processes. <i>Foods</i> , 2021, 10, 2221.	1.9	6
1768	Effect of processing and variety on starch digestibility and glycemic index of popular foods made from cassava (<i>Manihot esculenta</i>). <i>Food Chemistry</i> , 2021, 356, 129664.	4.2	15
1769	Resistant Starches and Non-Communicable Disease: A Focus on Mediterranean Diet. <i>Foods</i> , 2021, 10, 2062.	1.9	14
1770	Dietary glycemic index and glycemic load in association with sleep duration: YaHS-TAMYZ and Shahedieh observational studies. <i>Clinical Nutrition ESPEN</i> , 2021, 46, 471-476.	0.5	2
1771	Effect of whole quinoa flour substitution on the texture and in vitro starch digestibility of wheat bread. <i>Food Hydrocolloids</i> , 2021, 119, 106840.	5.6	54
1772	Development of functional ice cream with egg white hydrolysates. <i>International Journal of Gastronomy and Food Science</i> , 2021, 25, 100334.	1.3	20

#	ARTICLE	IF	CITATIONS
1773	Starch-based novel ingredients for low glycemic food formulation. <i>Bioactive Carbohydrates and Dietary Fibre</i> , 2021, 26, 100275.	1.5	13
1774	Interaction of dietary carbohydrate and fat on glucose metabolism in growing pigs. <i>Domestic Animal Endocrinology</i> , 2022, 78, 106655.	0.8	0
1776	Peacan Nut (<i>Carya illinoensis</i>)â€™Morphology, Taxonomy, Composition and Health Benefits. , 2021, , 297-303.		0
1777	Synbiotic supplementation with prebiotic <i>Schizophyllum commune</i> derived Î²-(1,3/1,6)-glucan and probiotic concoction benefits gut microbiota and its associated metabolic activities. <i>Applied Biological Chemistry</i> , 2021, 64, .	0.7	11
1778	Aroids as underexplored tubers with potential health benefits. <i>Advances in Food and Nutrition Research</i> , 2021, 97, 319-359.	1.5	4
1779	A glycaemic index compendium of non-western foods. <i>Nutrition and Diabetes</i> , 2021, 11, 2.	1.5	21
1782	Behavior, Energy Balance, and Cancer: An Overview. , 2010, , 233-266.		2
1783	Obesity and Infertility. , 2014, , 11-31.		2
1784	Nutritional Quality of Foods: Sweet Potato. , 2013, , 247-256.		2
1785	Sweet Compounds in Foods: Sugar Alcohols. <i>Springer Briefs in Molecular Science</i> , 2014, , 51-59.	0.1	4
1786	Dietary Fiber and Prebiotics. , 2015, , 891-925.		5
1787	Lifestyle Interventions to Stem the Tide of Type 2 Diabetes. , 2017, , 103-112.		3
1788	Maize: Grain Structure, Composition, Milling, and Starch Characteristics. , 2014, , 65-76.		18
1789	GLUCOSE Metabolism and Maintenance of Blood Glucose Level*. , 2005, , 398-404.		2
1790	The Ketogenic Diet. , 2012, , 836-853.		1
1791	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, 117-123.	1.2	21
1792	More evidence for capillary sampling in the determination of glycaemic index. <i>South African Journal of Clinical Nutrition</i> , 2005, 18, 238-242.	0.3	2
1793	The effect of extrusion processing on the glycaemic index of dry bean products. <i>South African Journal of Clinical Nutrition</i> , 2005, 18, 244-249.	0.3	3

#	ARTICLE	IF	CITATIONS
1794	Glycaemic index of selected staple carbohydrate-rich foods commonly consumed in Botswana. South African Journal of Clinical Nutrition, 2013, 26, 182-187.	0.3	6
1795	No differences in satiety or energy intake after high-fructose corn syrup, sucrose, or milk preloads. American Journal of Clinical Nutrition, 2007, 86, 1586-1594.	2.2	74
1796	High-glycemic index carbohydrate increases nuclear factor-kappaB activation in mononuclear cells of young, lean healthy subjects. American Journal of Clinical Nutrition, 2008, 87, 1188-93.	2.2	134
1797	CHAPTER 12: Oats as a Functional Food for Health. , 2011, , 255-273.		5
1799	Lentilâ€™s (Lens Culinaris L.) Functional Properties in Prevention and Treatment of Non-Communicable Chronic Diseases: A Review. International Journal of Nutrition and Food Sciences, 2015, 4, 15.	0.3	9
1800	Chapter 11 Starch: Nutritional and Health Aspects. , 2016, , 579-626.		2
1801	Overview of Yogurt and Other Fermented Dairy Products. , 2009, , 1-45.		5
1802	Nutritional and Health Aspects of Sweeteners. , 2012, , 329-366.		3
1803	Beyond Glycemic Index and Glycemic Load. , 2012, , 819-832.		1
1804	Characterization of Bread Enriched with Jerusalem Artichoke Powder Content. Journal of Food and Nutrition Research (Newark, Del), 2014, 2, 895-898.	0.1	8
1805	Supplementation of Seed Dust of Vicia Faba and Sesame Ameliorates High Lipid Diet-Induced Dyslipidemia in Rats. Current Research in Nutrition and Food Science, 2019, 7, 202-217.	0.3	6
1806	Breakfast Staple Types Affect Brain Gray Matter Volume and Cognitive Function in Healthy Children. PLoS ONE, 2010, 5, e15213.	1.1	64
1807	Dietary Glycemic Load and Glycemic Index and Risk of Coronary Heart Disease and Stroke in Dutch Men and Women: The EPIC-MORGEN Study. PLoS ONE, 2011, 6, e25955.	1.1	60
1808	Dietary Fiber, Carbohydrate Quality and Quantity, and Mortality Risk of Individuals with Diabetes Mellitus. PLoS ONE, 2012, 7, e43127.	1.1	89
1809	Associations between Rice, Noodle, and Bread Intake and Sleep Quality in Japanese Men and Women. PLoS ONE, 2014, 9, e105198.	1.1	29
1810	Effects of a Follow-On Formula Containing Isomaltulose (Palatinoseâ„¢) on Metabolic Response, Acceptance, Tolerance and Safety in Infants: A Randomized-Controlled Trial. PLoS ONE, 2016, 11, e0151614.	1.1	16
1811	Characterization of the post-prandial insulinemic response and low glycaemic index of a soy beverage. PLoS ONE, 2017, 12, e0182762.	1.1	12
1812	Influence of extrusion cooking on physicochemical properties and starch digestion kinetics of Sphenostylis stenocarpa, Cajanus cajan, and Vigna subterranean grains. PLoS ONE, 2020, 15, e0242697.	1.1	10

#	ARTICLE	IF	CITATIONS
1813	Effects of Carbohydrate and Dietary Fiber Intake, Glycemic Index and Glycemic Load on HDL Metabolism in Asian Populations. <i>Journal of Clinical Medicine Research</i> , 2014, 6, 321-6.	0.6	17
1814	ASSESSMENT OF SENSORY QUALITIES AND NUTRITIONAL VALUE OF CHOKEBERRY PUREE WITH ADDED FLAX POMACE AND DRIED LEAVES OF STEVIA. <i>Zywnosc Nauka Technologia Jakosc/Food Science Technology Quality</i> , 2014, , .	0.1	1
1815	Determining the functional properties of food components in the gastrointestinal tract. , 2008, , 126-156.		2
1816	Niveles de glucemia en recién nacidos a término, adecuados para la edad gestacional, alimentados con leche materna exclusiva y no exclusiva. <i>Anales De La Facultad De Medicina</i> , 2013, 68, 125.	0.0	4
1817	Brugada Syndrome and Carbohydrate Metabolism. <i>Journal of Cardiology & Current Research</i> , 2017, 8, .	0.1	2
1818	Preliminary Study: Glycemic Index of Brown and White Rice Variant IR64 in Healthy Adult Men. <i>International Journal of Integrated Health Sciences</i> , 2013, 1, 37-41.	0.1	1
1820	Dietary glycemic load, glycemic index, and refined grains intake are associated with reduced β -cell function in prediabetic Japanese migrants. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2009, 53, 429-434.	1.3	10
1821	Ground roasted peanuts leads to a lower post-prandial glycemic response than raw peanuts. <i>Nutricion Hospitalaria</i> , 2011, 26, 745-51.	0.2	19
1822	Influence of the glycemic index and glycemic load of the diet in the glycemic control of diabetic children and teenagers. <i>Nutricion Hospitalaria</i> , 2012, 27, 510-5.	0.2	7
1823	Exposures to airborne particulate matter and adverse perinatal outcomes: a biologically plausible mechanistic framework for exploring potential. <i>Ciencia E Saude Coletiva</i> , 2007, 12, 1591-1602.	0.1	39
1824	Pirâmides alimentares: uma leitura semi-3tica. <i>Revista De Nutricao</i> , 2005, 18, 785-792.	0.4	7
1825	Marcador in vitro da resposta glicêmica dos alimentos como ferramenta de auxílio à prescrição e avaliação de dietas. <i>Revista De Nutricao</i> , 2009, 22, 549-557.	0.4	8
1826	Lactitol, an emerging prebiotic: functional properties with a focus on digestive health. <i>Food Science and Technology Bulletin</i> , 2007, 3, 71-80.	0.5	12
1827	Effect of Algerian Varieties Dates on Glycemic, Arterial Blood Pressure and Satiety Responses. <i>Asian Journal of Pharmaceutical Research and Health Care</i> , 2016, 8, 52.	0.0	3
1828	Non-destructive Evaluation of Monosaccharides from Two Local Rice Varieties Using NIR Spectroscopy for Disease Prevention Through Dietary Mitigation. <i>International Journal on Advanced Science, Engineering and Information Technology</i> , 2018, 8, 2485-2495.	0.2	3
1829	The Effect of Oral Carbohydrate Solutions on the Performance of Swimmers. <i>Annals of Applied Sport Science</i> , 2014, 2, 13-22.	0.4	4
1830	Evaluasi Kandungan Glukosa Dan Indeks Glikemik Beberapa Sumber Karbohidrat Dalam Upaya Penggalan Pangan Ber-Indeks Glikemik Rendah. <i>Jurnal Farmasi Dan Ilmu Kefarmasian Indonesia</i> , 2018, 3, 67.	0.0	3
1831	Carbohydrate Intake, Glycemic Index, Glycemic Load and Risk of Gastric Cancer. <i>Central European Journal of Public Health</i> , 2009, 17, 75-78.	0.4	12

#	ARTICLE	IF	CITATIONS
1832	MSW-28, a Full-flavor Crisp Watermelon Line with High Lycopene and Medium Brix. Hortscience: A Publication of the American Society for Horticultural Science, 2007, 42, 1715-1716.	0.5	4
1833	LSW-177 and LSW-194: Red-fleshed Watermelon Lines with Low-total Soluble Solids. Hortscience: A Publication of the American Society for Horticultural Science, 2008, 43, 538-539.	0.5	11
1834	Nutritional and Antinutritional Factors of Some Pulses Seed and Their Effects on Human Health. International Journal of Secondary Metabolite, 2018, 5, 331-342.	0.5	27
1835	Effect of Low Dietary Glycemic Index on Blood Lipids Profile among Obese Postpartum Women. Annals of King Edward Medical University, 2017, 23, .	0.1	1
1836	Variations in the Glycemic Response to Carbohydrates: Do High Responders Have a Special Benefit of Using Low Glycemic Foods?. The Open Nutrition Journal, 2007, 1, 1-4.	0.6	5
1837	Long - Term Effects of Energy-Restricted Diets Differing in Glycemic Load on Metabolic Adaptation and Body Composition*. The Open Nutrition Journal, 2008, 2, 76-85.	0.6	10
1838	Very light Physical Activity after a Meal Blunts the Rise in Blood Glucose and Insulin~!2008-06-11~!2008-10-16~!2008-11-28~!. The Open Nutrition Journal, 2008, 2, 94-99.	0.6	22
1839	Glycemic Index of Sweet Potato as Affected by Cooking Methods. The Open Nutrition Journal, 2012, 6, 1-11.	0.6	49
1840	Metabolic Impact of the Amount and Type of Dietary Carbohydrates on the Risk of Obesity and Diabetes. The Open Nutrition Journal, 2012, 6, 21-34.	0.6	16
1841	No Apparent Impact of Meal Glycemic Index on Postprandial Lipid Response in Lean and Abdominally Obese Women. The Open Nutrition Journal, 2012, 6, 97-103.	0.6	2
1842	Continuous Glucose Monitoring As a Behavior Modification Tool. Clinical Diabetes, 2020, 38, 126-131.	1.2	18
1843	Is the association between dietary glycemic index and type 2 diabetes modified by waist circumference?. Diabetes Care, 2006, 29, 1102-4.	4.3	9
1844	Optimized snacking is positively associated with socioeconomic status and better type 2 diabetes mellitus management in Turkish patients. Gazzetta Medica Italiana Archivio Per Le Scienze Mediche, 2020, 179, .	0.0	3
1845	LOS ALMIDONES RESISTENTES Y LA SALUD. Investigacion & Desarrollo, 2008, 8, 130-141.	0.3	1
1846	Diet Composition for the Management of Obesity and Obesity-related Disorders. , 2018, 3, 10-25.		21
1847	High oleic peanuts improve parameters leading to fatty liver development and change the microbiota in mice intestine. Food and Nutrition Research, 2020, 64, .	1.2	8
1848	In vitro digestibilities, predicted glycemic index and sensory evaluation of biscuits produced from composite flours of wheat and processed tiger nut.. GSC Biological and Pharmaceutical Sciences, 2020, 10, 164-172.	0.1	2
1849	Canadian Dietitiansâ€™ Use and Perceptions Of Glycemic Index in Diabetes Management. Canadian Journal of Dietetic Practice and Research, 2006, 67, 21-27.	0.5	9

#	ARTICLE	IF	CITATIONS
1850	Variable Classifications of Glycemic Index Determined by Glucose Meters. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2010, 47, 45-52.	0.6	7
1851	Glycemic Index values of some Jaffna fruits. <i>Functional Foods in Health and Disease</i> , 2012, 2, 25.	0.3	2
1852	Starch digestibility and predicted glycemic index of fried sweet potato cultivars. <i>Functional Foods in Health and Disease</i> , 2012, 2, 280.	0.3	24
1853	Metabolic changes after a hypocaloric, low-glycemic-index diet in obese children. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 629-33.	1.8	28
1854	The consumption of low glycemic meals reduces abdominal obesity in subjects with excess body weight. <i>Nutricion Hospitalaria</i> , 2012, 27, 1178-83.	0.2	9
1855	The role of hyperglycemia in the induction of oxidative stress and inflammatory process. <i>Nutricion Hospitalaria</i> , 2012, 27, 1391-8.	0.2	38
1858	Glycemic index role on visceral obesity, subclinical inflammation and associated chronic diseases. <i>Nutricion Hospitalaria</i> , 2014, 30, 237-43.	0.2	17
1859	BLOOD GLUCOSE RESPONSE AND GLYCEMIC INDEX OF SOME DRIED LEGUMES IN NORMAL HUMAN SUBJECTS. <i>Mesopotamia Journal of Agriculture</i> , 2005, 33, 8-18.	0.1	2
1860	BLOOD GLUCOSE RESPONSE AND GLYCEMIC INDEX OF DIETS CONTAINING DIFFERENT SOURCES OF CARBOHYDRATE IN HEALTHY RATS. <i>Mesopotamia Journal of Agriculture</i> , 2010, 38, 24-34.	0.1	1
1861	Exploitation of Lactic Acid Bacteria and Baker's Yeast as Single or Multiple Starter Cultures of Wheat Flour Dough Enriched with Soy Flour. <i>Biomolecules</i> , 2020, 10, 778.	1.8	39
1862	Anticancer and Immunomodulatory Benefits of Taro (<i>Colocasia esculenta</i>) Corms, an Underexploited Tuber Crop. <i>International Journal of Molecular Sciences</i> , 2021, 22, 265.	1.8	26
1863	Correlation between High Carbohydrate Foods with Glycemic Index. <i>Jurnal Pangan</i> , 2019, 28, 145-160.	0.1	4
1865	Effect of Saengshik on Blood Glucose Response in Healthy Subjects. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2007, 36, 1553-1559.	0.2	6
1866	Effects of Persimmon (<i>Diospyros kaki</i> Thunb) Syrup Extracted from Persimmon and Persimmon By-products on Blood Glucose Level. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2011, 40, 682-688.	0.2	7
1867	Analysis and Evaluation of Glycemic Indices and Glycemic Loads of Frequently Consumed Carbohydrate-Rich Snacks according to Variety and Cooking Method. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2015, 44, 14-23.	0.2	6
1868	Physicochemical and Sensory Properties of Baekseolgi Prepared with Different Combinations of Xylitol and Sucralose. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2015, 44, 1339-1346.	0.2	3
1869	Glycemic index and glycemic load of selected Chinese traditional foods. <i>World Journal of Gastroenterology</i> , 2010, 16, 1512.	1.4	40
1870	Cardiovascular disease risk factor profiles in children with celiac disease on gluten-free diets. <i>World Journal of Gastroenterology</i> , 2013, 19, 5658.	1.4	68

#	ARTICLE	IF	CITATIONS
1871	Glycemic Indices and Glycemic Loads of Various Types of Pulses. <i>Pakistan Journal of Nutrition</i> , 2007, 7, 104-108.	0.2	6
1872	Glycemic Indices and Glycemic Load of Some Nigerian Foods. <i>Pakistan Journal of Nutrition</i> , 2008, 7, 710-716.	0.2	19
1873	Interventions to lower the glycemic response to carbohydrate foods with a low-viscosity fiber (resistant maltodextrin): meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2008, 89, 114-125.	2.2	55
1874	Blood Triglycerides Levels and Dietary Carbohydrate Indices in Healthy Koreans. <i>Journal of Preventive Medicine and Public Health</i> , 2016, 49, 153-164.	0.7	13
1875	Lentils (<i>Lens culinaris</i> , L.). <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , 2017, , 42-72.	0.3	8
1876	Including side dishes to traditional main meals alter the glycaemic index. <i>Sri Lanka Journal of Diabetes Endocrinology and Metabolism</i> , 2013, 3, 12.	0.1	2
1877	DETERMINACI3N DEL 3NDICE GLIC3MICO DEL ALIMENTO NUTRIDIABETIC3 DESTINADO A DIAB3TICOS TIPO 2. <i>Revista Chilena De Nutricion</i> , 2006, 33, .	0.1	2
1878	Comparison of dietary profile of a rural south Indian population with the current dietary recommendations for prevention of non-communicable diseases (CURES 147). <i>Indian Journal of Medical Research</i> , 2016, 144, 112.	0.4	19
1879	Pseudohyperglycemia: Effects of unwashed hand after fruit peeling or handling on fingertips blood glucose monitoring results. <i>Annals of Medical and Health Sciences Research</i> , 2016, 6, 362.	0.8	3
1880	Effect of different levels of xylooligosaccharide in sugar on glycemic index and blood glucose response in healthy adults. <i>Journal of Nutrition and Health</i> , 2015, 48, 398.	0.2	5
1881	Bioconversion of Non-Detoxified Hemicellulose Hydrolysates to Xylitol by Halotolerant Yeast <i>Debaryomyces nepalensis</i> NCYC 3413. <i>Journal of Microbial & Biochemical Technology</i> , 2014, 06, .	0.2	6
1882	Glycemic Differences between White and Whole Grain Bread but No Differences in Glycemic Response between Sandwiches made with these Breads, Implications for Dietetic Advice. <i>Journal of Diabetes & Metabolism</i> , 2014, 5, .	0.2	1
1883	Different Glycemic Responses to Sucrose and Glucose in Old and Young Male Adults. <i>Journal of Nutrition & Food Sciences</i> , 2016, 06, .	1.0	4
1884	Rice and Bean: Glycemic Index and Glycemic Load of the 3c3eBaião de Dois3. <i>Agricultural Sciences</i> , 2014, 05, 770-775.	0.2	1
1885	Wholegrains: Emerging Concepts, Controversies and Alternatives. <i>Food and Nutrition Sciences (Print)</i> , 2012, 03, 1156-1161.	0.2	2
1886	Effect of Biscuits and Muffins Added with Cornlettes Powder on the Glycemic Responses of Healthy Individuals. <i>Food and Nutrition Sciences (Print)</i> , 2014, 05, 2195-2202.	0.2	6
1887	Effect of beverages with different protein profiles on postprandial blood glucose response in overweight and obese men. <i>Journal of Diabetes Mellitus</i> , 2012, 02, 40-46.	0.1	1
1888	Efectos de una dieta mediterr3nea tradicional en ni3os con sobrepeso y obesidad tras un 3o de intervenci3n. <i>Pediatría De Atencion Primaria</i> , 2011, 13, 553-569.	0.2	6

#	ARTICLE	IF	CITATIONS
1889	DETERMINATION OF THE GLYCAEMIC INDEX OF SELECTED FOODS (WHITE BREAD AND CEREAL BARS) IN HEALTHY PERSONS. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2004, 148, 17-25.	0.2	17
1890	GLYCAEMIC INDEX OF SELECTED FOODSTUFFS IN HEALTHY PERSONS. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2007, 151, 257-261.	0.2	17
1891	EVALUATION OF THE NEW SOFTWARE PROGRAM DEGIFXL4 IN THE DETERMINATION OF THE GLYCAEMIC INDICES OF FOODSTUFFS. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2008, 152, 65-71.	0.2	3
1892	TWO VARIETIES OF HONEY THAT ARE AVAILABLE IN MALAYSIA GAVE INTERMEDIATE GLYCEMIC INDEX VALUES WHEN TESTED AMONG HEALTHY INDIVIDUALS. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2009, 153, 145-147.	0.2	26
1893	Comparison of a low-glycemic index vs standard diabetic diet. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2014, 158, 112-116.	0.2	20
1894	Effect of Oak Flour on Glycemic Index and Satiety Index of White Bread. Iranian Red Crescent Medical Journal, 2020, 22, .	0.5	2
1895	PENGEMBANGAN BERAS ANALOG DENGAN MEMANFAATKAN JAGUNG PUTIH. Jurnal Teknologi Dan Industri Pangan, 2013, 24, 194-200.	0.1	21
1896	Effect of variety and cooking method on resistant starch content of white rice and subsequent postprandial glucose response and appetite in humans. Asia Pacific Journal of Clinical Nutrition, 2013, 22, 372-9.	0.3	30
1897	Impact of Nutritional Intake on Function in People with Mild-to-Moderate Multiple Sclerosis. International Journal of MS Care, 2019, 21, 1-9.	0.4	24
1898	Glycemic Index and Glycemic Load Dietary Patterns and the Associated Risk of Breast Cancer: A Case-control Study. Asian Pacific Journal of Cancer Prevention, 2013, 14, 5193-5198.	0.5	19
1899	Effects of Food Processing Methods on Diets Proximate Nutrient Composition and Glycemic Profile in Male Type 2 Diabetic Subjects. British Journal of Applied Science & Technology, 2014, 4, 3995-4005.	0.2	3
1900	Nutrient Composition and Predicted Glycemic Index of Rice Varieties from Nigeria. British Journal of Applied Science & Technology, 2014, 4, 302-318.	0.2	9
1901	In vitro Starch Digestibility and Nutritional Composition of Improved Rice Varieties from Cameroun. European Journal of Nutrition & Food Safety, 2013, 3, 134-145.	0.2	7
1902	Glycemic Response and Glycemic Index of Common Sweeteners and Honey Incorporated Products. IOSR Journal of Nursing and Health Science, 2012, 1, 40-44.	0.1	5
1903	Relationship between Amylose Content and Glycemic Index of Commonly Consumed White Rice. IOSR Journal of Agriculture and Veterinary Science, 2014, 7, 12-18.	0.1	12
1904	Evaluation of hypoglycemic properties of kodo millet based food products in healthy subjects. IOSR Journal of Pharmacy, 2013, 3, 14-20.	0.1	12
1905	Study on the Proper D-Xylose Concentration in Sugar Mixture to Reduce Glycemic Index (GI) Value in the Human Clinical Model. The Korean Journal of Food and Nutrition, 2012, 25, 787-792.	0.3	9
1906	Nutritional Regulation of Aging and Longevity. Healthy Ageing and Longevity, 2021, , 439-464.	0.2	1

#	ARTICLE	IF	CITATIONS
1907	Glycaemic Response of Gluten Free Bread. , 2021, , 101-109.		0
1908	Pasta Structure Affects Mastication, Bolus Properties, and Postprandial Glucose and Insulin Metabolism in Healthy Adults. <i>Journal of Nutrition</i> , 2022, 152, 994-1005.	1.3	16
1909	Evaluation of phytochemical constituents, proximate contents and glycemic index of bambara groundnut (<i>Vigna subterranea</i> L. Verdc) varieties grown in Northeastern Nigeria. <i>African Journal of Biochemistry Research</i> , 2021, 15, 22-27.	0.2	1
1910	Retrospective Evaluation on the Use of a New Polysaccharide Complex in Managing Paediatric Type 1 Diabetes with Metabolic Syndrome (MetS). <i>Nutrients</i> , 2021, 13, 3517.	1.7	2
1911	Molecular Immune-Inflammatory Connections between Dietary Fats and Atherosclerotic Cardiovascular Disease: Which Translation into Clinics?. <i>Nutrients</i> , 2021, 13, 3768.	1.7	5
1912	Association between dietary glycemic index and glycemic load and glioma: a case-control study. <i>Nutritional Neuroscience</i> , 2022, 25, 2507-2516.	1.5	1
1913	Effects of barley intake on glycemic control in Japanese patients with type 2 diabetes mellitus undergoing antidiabetic therapy: a prospective study. <i>Diabetology International</i> , 2022, 13, 387-395.	0.7	2
1914	Glycemic Index Values of Pasta Products: An Overview. <i>Foods</i> , 2021, 10, 2541.	1.9	22
1915	Associations of Food and Nutrient Intake with Serum Hcpidin and the Risk of Gestational Iron-Deficiency Anemia among Pregnant Women: A Population-Based Study. <i>Nutrients</i> , 2021, 13, 3501.	1.7	12
1916	Impact of germination on nutraceutical, functional and gluten free muffin making properties of Tartary buckwheat (<i>Fagopyrum tataricum</i>). <i>Food Hydrocolloids</i> , 2022, 124, 107268.	5.6	23
1917	Structural factors governing starch digestion and glycemic responses and how they can be modified by enzymatic approaches: A review and a guide. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 5965-5991.	5.9	22
1919	Obesity and Insulin Resistance in Childhood and Adolescence. , 2005, , 293-319.		1
1920	BLOOD GLUCOSE RESPONSE AND GLYCEMIC INDEX OF BREADS AND SOME WHEAT PRODUCTS IN NORMAL HUMAN SUBJECTS. <i>Mesopotamia Journal of Agriculture</i> , 2005, 33, 19-28.	0.1	2
1921	Dietary Approaches for Obesity Treatment and Prevention in Children and Adolescents. , 2005, , 311-332.		0
1922	New Insights on the Role of Lipids and Lipoproteins in Cardiovascular Disease. , 2005, , 211-263.		0
1923	Infant and toddler nutrition. , 2006, , 1077-1094.		0
1924	Medical Nutrition Therapy For Patients With Type-2 Diabetes. <i>Nutrition and Disease Prevention</i> , 2006, , 81-104.	0.1	0
1925	Health Aspects of Mono- and Disaccharides. , 2006, , 89-127.		1

#	ARTICLE	IF	CITATIONS
1926	Nondigestible Carbohydrates. , 2006, , 273-303.		0
1927	Dyslipidemias. , 2007, , 445-460.		0
1928	Glycaemic control, insulin resistance and obesity. , 2007, , 43-57.		1
1929	Developing dairy weight management products “ basis for Valio ProFeel Â® products. , 2007, , 496-505.		0
1930	Appetite, Body Weight, Health Implications of a Low-Glycemic-Load Diet. , 2007, , 245-263.		1
1931	Australia and New Zealand. Nutraceutical Science and Technology, 2007, , 139-148.	0.0	0
1932	Dietary Intake Assessment. , 2007, , 493-494.		0
1933	Whole grain consumption and insulin sensitivity. , 2008, , 112-125.		1
1934	Macronutrient Intake for Physical Activity. , 2008, , 95-119.		0
1935	Dietary Factors in Youth with Diabetes. , 2008, , 277-292.		0
1936	Role of Postabsorptive Endocrine Factors on Human Feeding and Regulation of Body Adiposity. , 2008, , 235-252.		0
1937	Dislipidemias. , 2009, , 440-456.		0
1938	Nutritional Management of Diabetes. , 2009, , 231-261.		3
1939	Nutrition and the metabolic syndrome in the elderly. , 2009, , 349-373.		0
1942	Efeitos da ingestão de diferentes suplementos carboidratados na glicemia de atletas do jiu-jitsu. Revista Brasileira De Fisiologia Do Exercício, 2009, 8, 65.	0.0	0
1945	Sporternährung. , 2010, , 913-923.		0
1946	Adipositas. , 2010, , 271-283.		1
1947	Dyslipoproteinämien. , 2010, , 239-253.		0

#	ARTICLE	IF	CITATIONS
1949	Nutrients and Dish Intake by Fasting Blood Glucose Level. The Korean Journal of Nutrition, 2010, 43, 463.	1.0	2
1951	Efeito do Índice glicêmico no gasto energético e utilização de substrato energético antes e depois de exercício cicloergométrico. Revista De Nutricao, 2010, 23, 947-958.	0.4	0
1952	Resposta Glicêmica À Ingestão de Refeições com Diferentes Cargas Glicêmicas em Jogadores Juniores de Futebol. , 2010, 12, 49-57.		0
1953	Nutritional Influences on Antisocial Behavior. , 2011, , 1487-1499.		0
1954	CHAPTER 13: Current and Potential Health Claims for Oat Products. , 2011, , 275-300.		2
1955	The relationship between acne and diet. , 2011, , 57-69.		0
1956	The relationship between acne and diet. , 2011, , 57-69.		0
1957	Glycemic Index of Ficus religiosa Based Bakery Products for Healthy Normal Subjects. Indian Journal of Applied Research, 2011, 4, 210-212.	0.0	1
1958	Glycemic Index for the Management of Chronic Disease: Why Certain Foods Like Raisin may be Beneficial. The Open Nutrition Journal, 2011, 5, 7-12.	0.6	1
1959	Musa acuminata (AAA Group) "Dwarf Cavendish"™. , 2012, , 502-527.		1
1960	Nutrient Timing Programs in Sport: A Case Study Approach. , 2011, , 223-250.		0
1961	Prevention of Diabetes: Effects of a Lifestyle Intervention. , 0, ,		1
1962	The Glycemic Index/Load. , 2012, , 789-794.e1.		0
1963	Dyslipidemias. , 2012, , 376-390.e2.		0
1964	Using Professional Continuous Glucose Monitoring to Modify Eating Behavior in Patient on "Heart Healthy"™ Diet. US Endocrinology, 2012, 08, 74.	0.3	0
1965	Formulating breads for specific dietary requirements. , 2012, , 691-719.		0
1966	Good Nutrition. , 2012, , 27-48.		0
1967	Bread and Other Baked Goods. , 2012, , 67-74.		0

#	ARTICLE	IF	CITATIONS
1969	Computational Studies and Molecular Dynamics of the Potent Biochemical and Molecular Markers in Relevance to Oral Cancer. <i>The Open Nutraceuticals Journal</i> , 2012, 5, 213-218.	0.2	1
1970	The Glycemic Index of Traditional Types of Bread in UAE. <i>Journal of Nutrition & Food Sciences</i> , 2013, 03, .	1.0	2
1971	Relationship between food and nutrient intake and the risk of hypertriglyceridemia in Vietnamese women residing in Bavi: the Korean Genome and Epidemiology Study (KoGES). <i>The Korean Journal of Nutrition</i> , 2013, 46, 15.	1.0	4
1972	Anti-Hyperglycemic Activity of <i>Raphia gentiliana</i> De Wild. (Arecaceae). <i>European Journal of Medicinal Plants</i> , 2013, 3, 233-240.	0.5	6
1973	Fast-Food Consumption: Its Association with Food Prices and Dietary Quality. , 2013, , 141-150.		1
1974	The Prevention of Gestational Diabetes. <i>Journal of Diabetes & Metabolism</i> , 2013, 04, .	0.2	1
1975	The Postprandial Glycemic and Insulinemic Effects of Three Cooked Vegetables : <i>Corchorus Olitorius</i> , <i>Spinacia Oleracea</i> , and <i>Daucus Carota</i> on Steamed White Rice. <i>Jordan Medical Journal</i> , 2013, 47, 161-175.	0.0	0
1977	Lietuvos gyventojÅ³ Il tipo cukrinio diabeto valdymas. <i>Health Sciences</i> , 2013, 23, 78-83.	0.0	0
1978	The Need of Widening the Lens of Alcohol Research, but Sharpening the Focus on Type of Alcoholic Beverage. <i>Journal of Alcoholism and Drug Dependence</i> , 2014, 02, .	0.2	0
1979	EFFECT OF BAKE-OFF TECHNOLOGY AND ADDED SOURDOUGH ON IN VITRO GLYCEMIC INDEX AND ON CONTENT OF TOTAL STARCH AND POLYPHENOLS IN WHEAT FLOUR ROLLS. <i>Zywnosc Nauka Technologia Jakosc/Food Science Technology Quality</i> , 2014, , .	0.1	1
1980	Effect of the Various Processed Food of the Far North Cameroon on the Glycemic Index. <i>Food and Nutrition Sciences (Print)</i> , 2014, 05, 779-786.	0.2	0
1981	Determination of Factors Effecting Dietary Glycemic Index in Turkish University Students. <i>European Journal of Educational Research</i> , 2014, volume-5-2016494, 1-7.	0.7	2
1982	The Bread VC: Its Health Impact and Structure in France and the U.S.. <i>Contributions To Management Science</i> , 2014, , 3-51.	0.4	1
1983	Comparative Effects of Low- and High-Glycemic Index Diets on Biochemical Variables and Organ Histology in Alloxanized Diabetic Rats. <i>British Journal of Applied Science & Technology</i> , 2014, 4, 4083-4096.	0.2	0
1984	Dietary Fiber and Prebiotics. , 2014, , 1-30.		1
1985	Der Mensch ist, was er isst. , 2014, , 215-251.		0
1986	EVOLUTION OF THE DIET PLAN FOR PATIENTS WITH DIABETES MELLITUS. <i>Journal of Diabetes and Obesity</i> , 2014, 1, 1-4.	0.2	0
1988	Effects of ice creams supplemented with soy isoflavones on diabetic biomarkers in type II model mice. <i>Korean Journal of Human Ecology</i> , 2014, 23, 137-148.	0.0	0

#	ARTICLE	IF	CITATIONS
1990	Hypoglycemic Effects of Boiled rice made from Unpolished rice, Job' tear, and Extract From Medicinal Herbs Mixture on Diabetic Rat. The Korea Journal of Herbology, 2014, 29, 59-70.	0.2	2
1991	Desarrollo de un Sistema de Decisi3n basado en L3gica Borrosa para el uso de Bombas de Insulina. RISTI - Revista Iberica De Sistemas E Tecnologias De Informacao, 2014, .	0.1	0
1992	Functionality of &i&t;Aframomum Danielli&i&t; Seed Powder Extract in Glycemic Load of Soymlk-Based Juice. American Journal of Food Science and Technology, 2014, 2, 98-102.	0.1	1
1993	PENGARUH STATUS GIZI TERHADAP KEJADIAN HIPERGLIKEMIA PADA PEGAWAI NEGERI SIPIL: STUDI KASUS DI KOTA DEPOK TAHUN 2009. Gizi Indonesia, 2014, 32, .	0.1	0
1994	INDEKS GLIKEMIK DAN BEBAN GLIKEMIK VEGETABLE LEATHER BROKOLI (Brassica oleracea var. ITALICA) DENGAN SUBSTITUSI INULIN. Journal of Nutrition College, 2014, 3, 783-790.	0.1	1
1995	The link between routine diet, attention span and scholastic performance among grade 2 scholars in circuit one in Khomas Region, Namibia. International Research Journal of Medicine and Medical Sciences, 2015, 06, .	0.0	1
1997	EFFECT OF DIVALENT METAL IONS ON RHEOLOGICAL PROPERTIES OF POLYSACCHARIDE MATRIX FROM APPLE POMACE. Zynnosk Nauka Technologia Jakosc/Food Science Technology Quality, 2015, 21, .	0.1	1
1998	Online Educational Resources Regarding Cardiovascular Prevention. E-health Telecommunication Systems and Networks, 2015, 04, 10-21.	0.7	1
1999	Comparison between Preexercise Meals Intake Effect with Different Glycemic Load on Exercise Performance in Female Athletes. Journal of Food and Nutrition Research (Newark, Del), 2015, 3, 88-93.	0.1	1
2000	Bal ve Glisemik 3ndeks. Turkish Journal of Agriculture: Food Science and Technology, 2015, 3, 283.	0.1	0
2001	High Fiber Caribbean Diets with Low-Intermediate GI Improve Glycemic Control, Cardiovascular and Inflammatory Indicators in Overweight Persons with Type 2 Diabetes: A Randomized Control Study. Current Research in Nutrition and Food Science, 2015, 3, 36-45.	0.3	5
2002	The effect of food with different glycaemic index on the blood glucose level. Potravinarstvo, 2015, 9, 223-227.	0.5	0
2003	Alimenta3o e diabetes mellitus: percep3o e consumo alimentar de idosos no interior de Pernambuco. Revista Brasileira Em Promo3o Da Sa3de, 2015, 28, 370-378.	0.1	1
2004	Investigation of the preventative roles of manganese superoxide dismutase Ala16Val gene polymorphism in coronary artery events. Istanbul Bilim University Florence Nightingale Journal of Medicine, 2015, 1, 134-144.	0.1	0
2005	RELA3O DO CONSUMO ALIMENTAR DE FIBRAS E DA CARGA GLIC3MICA SOBRE MARCADORES GLIC3MICOS, ANTROPOM3TRICOS E DIET3MICOS EM PACIENTES PR3-DIAB3MICOS. Revista De Epidemiologia E Controle De Infec3o, 2015, 5, .	0.1	0
2006	Grains and Health: Misinformation and Misconceptions. , 2016, , .		0
2007	Nonpharmacological Treatment of Obesity. , 2016, , 43-60.		0
2008	Glycemic Index and Glycemic Load of Four Local Alcoholic Drinks of Benin. International Journal of Biochemistry Research & Review, 2016, 11, 1-9.	0.1	2

#	ARTICLE	IF	CITATIONS
2010	Caribbean Sports and Nutrition: Focus on the Glycemic Index. International Journal of Sports and Exercise Medicine, 2016, 2, .	0.0	0
2011	Dietary Approaches for Obesity Treatment and Prevention in Children and Adolescents. , 2016, , 327-348.		0
2012	Good Nutrition: A Basic Introduction. , 2016, , 72-93.		0
2013	PERAN FISILOGIS SARI KEDELAI HITAM DIPERKAYA MIKROENKAPSULAN MINYAK SAWIT MENTAH PADA PENDERITA DIABETES MELITUS TIPE-2. Jurnal Teknologi Dan Industri Pangan, 2016, 27, 1-9.	0.1	2
2014	Quality Characteristics of Naengmyeon Noodle Containing Citric Acid and Guar Gum. Korean Journal of Food and Cookery Science, 2016, 32, 426-432.	0.2	0
2015	Functional Food to Regulate Satiety and Energy Intake in Human. Open Agriculture Journal, 2016, 10, 58-68.	0.3	1
2016	Introduction to Dietary Carbohydrates and the Glycemic Index. , 2016, , 1-22.		1
2017	Manipulating Dietary Glycemic Index as a Means of Improving Exercise and Sports Performance. , 2016, , 157-172.		0
2018	Creating Food Products with a Lower Glycemic Index. , 2016, , 285-318.		0
2019	Common Criticisms of the Glycemic Index. , 2016, , 23-27.		0
2020	Glycemic Index, Glycemic Load, and Cancer Prevention. , 2016, , 127-155.		0
2021	Chapter 8 Nondigestible Carbohydrates Nutritional Aspects. , 2016, , 333-376.		0
2022	Health Benefits and Risks of Rice. Advances in Environmental Engineering and Green Technologies Book Series, 2017, , 195-222.	0.3	0
2023	Suikers en zoetstoffen. , 2017, , 95-118.		0
2024	A Concept Paper: The Effect of Glycemic Index on Weight Management in Female Athletes. International Journal of Academic Research in Business and Social Sciences, 2017, 7, .	0.0	0
2025	Dyslipoproteinemia. , 2018, , 227-243.		0
2026	DIETARY INTAKE OF BOARDING STUDENTS IN TWO SELECTED NATIONAL SCHOOLS, KENYA. Global Journal of Biology Agriculture & Health Sciences, 2017, 6, 8-11.	0.1	0
2027	Lentils (Lens culinaris, L). , 2018, , 361-391.		0

#	ARTICLE	IF	CITATIONS
2028	Effect of Processing Methods on Glycemic Index of Chocolate Crackers Made with Modified Kepok Banana (<i>Mussa paradisiaca</i> L.) Flour. <i>International Journal of Electrical Energy</i> , 2018, , 299-303.	0.4	0
2029	Glycemic Index and Glycemic Load of Juice from Edible Wild Fruits (&i>Adansonia digitata&i>,) Tj ETQq1 1 0.784314 rgBT /Ov dâ€™Ivoire. <i>Journal of Biosciences and Medicines</i> , 2018, 06, 63-74.	0.1	3
2030	Cereals. <i>Practical Issues in Geriatrics</i> , 2018, , 139-172.	0.3	3
2031	Effect of Acetic Acid on Postprandial Hyperglycemia after Feeding Brown Rice or White Rice to Streptozotocin-Induced Diabetic Rats. <i>Korean Journal of Food and Cookery Science</i> , 2018, 34, 214-221.	0.2	0
2032	Chemical and Biological Evaluation of Some Products from Quinoa-Based Blends for Celiac Disease. <i>Alexandria Journal of Food Science and Technology</i> , 2018, 15, 23-34.	0.8	2
2033	ErnÄhrungstherapie bei Typ-2-Diabetes. , 2019, , 23-50.		0
2034	Changes in Glycemic Index in Quality Protein Maize Based Flour Before and After Processing Under In Vitro Condition. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2018, 7, 2613-2621.	0.0	0
2035	FORMULATION OF A LOW GLYCEMIC BINDER FORTIFIED WITH PALM VITAMIN E (tocotrienol-rich fraction) FOR FUNCTIONAL GRANOLA BARS. <i>Journal of Oil Palm Research</i> , 0, , .	2.1	0
2036	Ramadan et diabÃ“te. , 2019, , 505-517.		0
2037	THE recipeÄmodification of sugar-free bakery goods for reducing glycemic index and enhancing the nutrition and functional features. <i>International Conference on Technics Technologies and Education</i> , 2019, , 463-468.	0.0	0
2038	Assessment of Glycemic Responses in Three Traditional Paddy Varieties Conducted by Krishi Vigyan Kendra. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2019, 8, 1736-1739.	0.0	0
2039	Healthy Eating and Active Living for Diabetes-Glycemic Index (HEALD-GI): Protocol for a Pragmatic Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e11707.	0.5	0
2040	Web-Based Decision Support System for Japonica Rice Cultivation in West Java Province, Indonesia. <i>International Journal of Scientific Research in Science, Engineering and Technology</i> , 2019, , 363-372.	0.1	0
2041	Glycemic Index of Selected Foods in Jamaica. <i>Pharmacovigilance and Pharmacoepidemiology</i> , 2019, , 13-16.	0.3	1
2042	Äœlkemizde TÄ¼ketilen BazÄ± GÄ±da ÄœerÄ¼nleri ile BiskÄ¼vilerin Glisemik Ä°ndekslerinin Ä°n Vitro YÄ¼ntemlerle Belirlenmesi. <i>European Journal of Science and Technology</i> , 0, , 940-947.	0.5	0
2043	Yam: Is It a Functional Food?. <i>Novel Techniques in Nutrition & Food Science</i> , 2019, 4, .	0.1	0
2044	FERMENTATION OF MULTIGRAIN DOUGH â€“ AN APPROACH TO REDUCE GLYCEMIC INDEX FOR HEALTHY BREAD. <i>EUREKA Life Sciences</i> , 2019, 5, 19-31.	0.1	2
2045	Influence of high fat and different types of carbohydrate diet on energy metabolism in growing mice. <i>Journal of Exercise Nutrition & Biochemistry</i> , 2019, 23, 1-12.	1.3	2

#	ARTICLE	IF	CITATIONS
2046	The association of glycemic index and glycemic load with elevated blood pressure in Iranian women. <i>Journal of Cardiovascular and Thoracic Research</i> , 2019, 11, 272-279.	0.3	2
2047	Comparative Glycaemic Indices of a Four Herbal Combinatorial Formulation Administered On Wistar Rats. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 991-1004.	0.6	0
2048	Physicochemical and manufacturing cost elements of complementary food formulations from broken fraction of rice cultivars, soybean and sorghum malt. <i>Croatian Journal of Food Science and Technology</i> , 2019, 11, 174-186.	0.5	0
2050	Sugar Twice Enslaves: Consequences for the People of the Chesapeake Bay. <i>Estuaries of the World</i> , 2020, , 269-286.	0.1	0
2051	Soy Isoflavones and Other Constituents. , 2020, , 856-867.e8.		0
2052	Glycemic index of wheat and rice are similar when consumed as part of a North Indian mixed meal. <i>Indian Journal of Endocrinology and Metabolism</i> , 2020, 24, 251.	0.2	3
2053	The Glycemic Index Value of Hipa 7 and the Determination Method. <i>Kaunia</i> , 2020, 16, 19.	0.0	1
2054	Properties and Applications of Biodegradable Polymers. <i>Journal of Research Updates in Polymer Science</i> , 0, 9, 32-41.	0.3	5
2055	Glycemic Index (GI) Values for Major Sources of Dietary Carbohydrates in Iran. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e99793.	0.3	2
2056	KullanÄ±ma hazÄ±r dondurulmuÅŸ gÄ±levez Ä¼retimi. <i>Harran TarÄ±m Ve GÄ±da Bilimleri Dergisi</i> , 2020, 24, 174-184.	0.0	0
2057	Development of a Prediction Model to Estimate the Glycemic Load of Ready-to-Eat Meals. <i>Foods</i> , 2021, 10, 2626.	1.9	4
2058	Functional properties and bioactive compounds of pigmented brown rice flour. <i>Bioactive Carbohydrates and Dietary Fibre</i> , 2021, 26, 100289.	1.5	6
2059	The Properties Study of Mangrove Fruit Flour Compositised with Taro and White Uwi Tubers. <i>Foodscitech</i> , 2020, 3, 38.	0.1	0
2060	Glycemic index of different varieties of yam as influenced by boiling, frying and roasting. <i>Food Science and Nutrition</i> , 2021, 9, 1106-1111.	1.5	4
2061	Postprandial Glucose, Insulin, and Glucagon-Like Peptide-1 Responses in Healthy Adults after Consumption of Chocolate-Products. <i>Preventive Nutrition and Food Science</i> , 2020, 25, 338-345.	0.7	1
2062	Correction possibilities of drug-induced liver toxicity in the treatment of patients with blood system tumors. <i>Oncogematologiya</i> , 2020, 15, 65-81.	0.1	1
2063	Information displayed on Brazilian food bar labels points to the need to reformulate the current food labelling legislation. <i>Food Chemistry</i> , 2022, 370, 131318.	4.2	2
2064	Consuming Diet Supplemented with Either Red Wheat Bran or Soy Extract Changes Glucose and Insulin Levels in Female Obese Zucker Rats. <i>International Journal for Vitamin and Nutrition Research</i> , 2020, 90, 23-32.	0.6	1

#	ARTICLE	IF	CITATIONS
2065	Effect of Ingestion of Palm Sugar from Cambodia on the Blood Glucose Response in Mice. Nihon EiyÅ•ShokuryÅ•Gakkai Shi = Nippon EiyÅ•ShokuryÅ•Gakkaishi = Journal of Japanese Society of Nutrition and Food Science, 2020, 73, 237-245.	0.2	0
2066	Role of Honey for Enhancing Performance in Endurance Sports. , 2020, , 389-399.		0
2067	The Effect of Potato Varieties and Processing Methods on Glycemic Response. American Journal of Plant Sciences, 2020, 11, 1144-1162.	0.3	2
2068	Breakfast Intake Effect on the Association between Fast-Food Consumption and the Risk of Obesity and Dyslipidemia in Korean Adults Aged 20â€“39 Years Based on the Korea National Health and Nutrition Examination Survey IV 2013â€“2014. Clinical Nutrition Research, 2020, 9, 107.	0.5	5
2069	Quality Analysis of Soy Bread and Its Effects on Glycemic Index. Current Research in Nutrition and Food Science, 2020, 8, 79-87.	0.3	4
2070	ASSESSMENT OF PHYSICOCHEMICAL PROPERTIES OF AUTUMN AND WINTER APPLE VARIETIES AND THEIR PRETABILITY FOR JUICE EXTRACTION. Acta Scientiarum Polonorum, Hortorum Cultus, 2020, 19, 35-48.	0.3	0
2071	Cinnamomum zeylanicum and Curcuma longa incorporated dairy yoghurts with hindered glycaemic properties for healthy people. Journal of Future Foods, 2021, 1, 104-112.	2.0	4
2072	Characterization of rhizobia isolated from leguminous plants and their impact on the growth of ICCV 2 variety of chickpea (Cicer arietinum L.). Heliyon, 2021, 7, e08321.	1.4	14
2073	GROUNDWATER VULNERABILITY ASSESSMENT OF SYLHET SADAR USING GIS. Malaysian Journal of Music, 2020, 32, .	0.1	0
2077	Medical Nutrition Therapy in Type 2 Diabetes. , 2008, , 115-133.		0
2078	Nutritive Value and Inherent Anti-Nutritive Factors in Processed Peanut (<i>Arachis Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 342 Td (f	0.0	1
2079	IMPACT OF ARTISANAL TECHNOLOGIES ON THE QUALITY INDICES OF THE COZONAC. Food Systems, 2020, 3, 25-31.	0.2	2
2080	Fonksiyonel Bir GÄ±da: Yer FÄ±stÄ±Ä± ve SaÄ±lÄ± YararlarÄ±. Akademik GÄ±da, 0, , 323-330.	0.5	1
2082	Cereals and childrenâ€™s health. Rossiyskiy Vestnik Perinatologii I Pediatrii, 2020, 65, 162-169.	0.1	0
2083	Glycaemic Response and Sensory Attributes of Four Banana Varieties in Enugu State, Nigeria. Asian Journal of Plant Sciences, 2020, 19, 412-418.	0.2	3
2085	Glycemic index and glycemic load of popular weight-loss diets. MedGenMed: Medscape General Medicine, 2006, 8, 22.	0.2	0
2086	Divergence in popular diets relative to diets consumed by Americans, and implications for diet selection. MedGenMed: Medscape General Medicine, 2007, 9, 8.	0.2	0
2087	Long-term effects of a ketogenic diet in obese patients. Experimental and Clinical Cardiology, 2004, 9, 200-5.	1.3	63

#	ARTICLE	IF	CITATIONS
2089	Long Term Effects of Energy-Restricted Diets Differing in Glycemic Load on Metabolic Adaptation and Body Composition. <i>The Open Nutrition Journal</i> , 2007, 85, 1023-1030.	0.6	17
2090	[In Process Citation]. <i>Journal of Clinical and Aesthetic Dermatology</i> , 2008, 1, 22-6.	0.1	0
2092	Maternal BMI and migration status as predictors of childhood obesity in Mexico. <i>Nutricion Hospitalaria</i> , 2011, 26, 187-93.	0.2	8
2093	Is there any association between rice consumption and some of the cardiovascular diseases risk factors? A systematic review. <i>ARYA Atherosclerosis</i> , 2015, 11, 109-15.	0.4	7
2095	Effects of prior exercise on glycemic responses following carbohydrate ingestion in individuals with type 2 diabetes. <i>Journal of Clinical and Translational Research</i> , 2015, 1, 22-30.	0.3	3
2096	High-intensity, but not moderate-intensity, exercise increases post-exercise rate of fat oxidation in type 2 diabetics. <i>Journal of Clinical and Translational Research</i> , 2016, 2, 55-62.	0.3	1
2097	Treatment of hypoglycemia during prolonged physical activity in adolescents with type 1 diabetes mellitus. <i>Acta Biomedica</i> , 2020, 91, e2020103.	0.2	0
2098	Inoculation of <i>Bacillus</i> spp. and nitrogen levels increase chickpea production. <i>Ciencia E Agrotecnologia</i> , 0, 45, .	1.5	1
2099	Type 1 resistant starch: Nutritional properties and industry applications. <i>Food Hydrocolloids</i> , 2022, 125, 107369.	5.6	25
2100	Association between carbohydrate quality index and general and central obesity in adults: a population-based study in Iran. <i>Journal of Cardiovascular and Thoracic Research</i> , 2021, 13, 298-308.	0.3	4
2101	Omnifarious fruit polyphenols: an omnipotent strategy to prevent and intervene diabetes and related complication?. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 4288-4324.	5.4	5
2102	Comparative analysis of nutrient composition and glycaemic indices of nine sweet potatoes (<i>Ipomoea</i>) Tj ETQq1 1 0.784314 fgBT /Over 0.1	0.1	0
2103	The association between carbohydrate quality index and anthropometry, blood glucose, lipid profile and blood pressure in people with type 1 diabetes mellitus: a cross-sectional study in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1349-1358.	0.8	6
2104	Comparison of Proximate Composition and Nutritional Qualities of Fifty-Three Cashew Accessions from Burkina Faso. <i>Food and Nutrition Sciences (Print)</i> , 2021, 12, 1191-1203.	0.2	3
2106	In vitro and animal models to predict the glycemic index value of carbohydrate-containing foods. <i>Trends in Food Science and Technology</i> , 2022, 120, 16-24.	7.8	15
2107	Physico-chemical and Functional Properties of Three Hull-less Barley (<i>Hordeum vulgare</i>) Varieties Grown in the High Altitude Region. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2020, 9, 2069-2077.	0.0	1
2108	Evaluasi Mutu Nasi Instan Skala Produksi 5 Kg. <i>Jurnal Pangan</i> , 2020, 29, 87-104.	0.1	1
2109	Development of a Patient-Specific Model for Patients with Diabetes Type I Using Meal and Exercise Guidelines from Modern Schools of Diabetes. , 2020, , .		0

#	ARTICLE	IF	CITATIONS
2110	Mutu Glikemik Kue Bingke Variasi Umbi di Kota Pontianak. Jurnal Mutu Pangan Indonesia: Indonesian Journal of Food Quality, 2020, 7, 80-84.	0.1	0
2111	Glycemic response of chapati (Indian flat bread) developed from cereal pulse blends. International Journal of Chemical Studies, 2020, 8, 2539-2544.	0.1	1
2112	Diets high in glycemic index and glycemic load are associated with an increased risk of metabolic syndrome among Korean women. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1154-1164.	1.1	3
2113	Roasted fox nuts (<i>Euryale Ferox</i> L.) contain higher concentration of phenolics, flavonoids, minerals and antioxidants, and exhibit lower Glycemic Index (GI) in human subjects. Food Production Processing and Nutrition, 2022, 4, .	1.1	9
2114	Glycemic response of honey and dates consumption. Baghdad Journal of Biochemistry and Applied Biological Sciences, 2022, 3, 16-27.	0.4	0
2115	Date Components as Promising Plant-Based Materials to Be Incorporated into Baked Goods – A Review. Sustainability, 2022, 14, 605.	1.6	19
2116	Dietary glycemic index, glycemic load and cancer risk: a meta-analysis of prospective cohort studies. European Journal of Nutrition, 2022, 61, 2115-2127.	1.8	15
2117	Quantitative Evaluation of Post-Lunch Dip Using Event-Related Potential. Journal of Advanced Computational Intelligence and Intelligent Informatics, 2022, 26, 67-73.	0.5	1
2118	Understanding the structure, digestibility, texture and flavor attributes of rice noodles complexation with xanthan and dodecyl gallate. Food Hydrocolloids, 2022, 127, 107538.	5.6	19
2119	Dietary glycemic index, glycemic load, and cause-specific mortality: two population-based prospective cohort studies. European Journal of Clinical Nutrition, 2022, 76, 1142-1149.	1.3	4
2120	Quality of dietary carbohydrate is more important than its quantity in lipid peroxidation. American Journal of Clinical Nutrition, 2022, 116, 189-196.	2.2	3
2121	Dietary fructose and its association with the metabolic syndrome in Lebanese healthy adults: a cross-sectional study. Diabetology and Metabolic Syndrome, 2022, 14, 29.	1.2	11
2122	Anthocyanin biofortified colored wheat modifies gut microbiota in mice. Journal of Cereal Science, 2022, 104, 103433.	1.8	12
2123	Incorporation of chickpea flour into biscuits improves the physicochemical properties and in vitro starch digestibility. LWT - Food Science and Technology, 2022, 159, 113222.	2.5	18
2124	Glycemic response to carob (<i>Ceratonia siliqua</i> L) in healthy subjects and with the in vitro hydrolysis index. Nutricion Hospitalaria, 2014, 31, 482-7.	0.2	9
2126	Sustainable Re-Use of Brewer's Spent Grain for the Production of High Protein and Fibre Pasta. Foods, 2022, 11, 642.	1.9	10
2127	Effect of Lacticaseibacillus rhamnosus Yoba Fermentation on Physicochemical Properties, Amino Acids, and Antioxidant Activity of Cowpea-Peanut Milk. Journal of Food Quality, 2022, 2022, 1-10.	1.4	6
2128	The interaction between glycemic index, glycemic load, and the genetic variant ADIPOQ T45C (rs2241766) in the risk of colorectal cancer: a case-control study in a Korean population. European Journal of Nutrition, 2022, 61, 2601-2614.	1.8	2

#	ARTICLE	IF	CITATIONS
2129	Association of Dietary Glycemic Index, Glycemic Load, Insulin Index, and Insulin Load with Bacterial Vaginosis in Iranian Women: A Case-Control Study. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2022, 2022, 1-8.	0.4	4
2130	Adherence to emerging plant-based dietary patterns and its association with cardiovascular disease risk in a nationally representative sample of Canadian adults. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 57-73.	2.2	12
2131	How are the processing and nutrient dimensions of foods interconnected? an issue of hierarchy based on three different food scores. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 770-785.	1.3	7
2132	Effects of addition of stale bread flour on the acrylamide, fatty acid composition, resistant starch content, and in vitro glycemic index in wheat chips production using response surface methodology. <i>LWT - Food Science and Technology</i> , 2022, 161, 113354.	2.5	6
2133	Nutrient composition, bioactive components, functional, thermal and pasting properties of sweet potato flourâ€”incorporated proteinâ€”enriched and low glycemic composite flour. <i>Journal of Food Processing and Preservation</i> , 2022, 46, .	0.9	1
2134	Sensory Characteristics and Nutritional Quality of Food Products Made with a Biofortified and Lectin Free Common Bean (<i>Phaseolus vulgaris</i> L.) Flour. <i>Nutrients</i> , 2021, 13, 4517.	1.7	13
2137	Potential of Indonesian Community Food Sources which are Rich in Fiber as an Alternative Staple Food for Type 2 Diabetics: A Scoping Review. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 47-53.	0.1	1
2138	Effect of a High Fat Diet vs. High Carbohydrate Diets With Different Glycemic Indices on Metabolic Parameters in Male Endurance Athletes: A Pilot Trial. <i>Frontiers in Nutrition</i> , 2022, 9, 802374.	1.6	4
2139	Golgin A7 family member B (<i>GOLGA7B</i>) is a plausible novel gene associating high glycaemic index diet with acne vulgaris. <i>Experimental Dermatology</i> , 2022, , .	1.4	3
2140	Homogeneities in <i>in vitro</i> starch digestion of compositionally heterogenous white wheat breads. <i>International Journal of Food Science and Technology</i> , 0, , .	1.3	3
2141	Chemical Components, Antioxidant Activity, and Glycemic Response Values of Purple Sweet Potato Products. <i>International Journal of Food Science</i> , 2022, 2022, 1-11.	0.9	6
2148	Dietary Management: Optimising Diabetes Outcomes. , 0, , 104-122.		0
2149	Energy and Macronutrient Needs in Relation to Substrate Handling in Obesity. , 0, , 123-136.		0
2150	Sugar and Bulk Sweeteners. , 0, , 48-75.		2
2151	Dietary composition and weight loss: can we individualize dietary prescriptions according to insulin sensitivity or secretion status?. <i>Nutrition Reviews</i> , 2006, 64, 435-48.	2.6	10
2152	Glycemic acute changes in type 2 diabetics caused by low and high glycemic index diets. <i>Nutricion Hospitalaria</i> , 2011, 26, 546-52.	0.2	7
2153	Comparing effects of low glycemic index/high-fat, high-calorie diet and high-fat, high-calorie diet on cytokine levels of patients with cystic fibrosis: A randomized controlled clinical trial. <i>European Cytokine Network</i> , 2020, 31, 32-38.	1.1	2
2156	Design and methods of the GLYNDIET study; assessing the role of glycemic index on weight loss and metabolic risk markers. <i>Nutricion Hospitalaria</i> , 2013, 28, 382-90.	0.2	9

#	ARTICLE	IF	CITATIONS
2158	The high glycemic index diet was an independent predictor to explain changes in agouti-related protein in obese adolescents. <i>Nutricion Hospitalaria</i> , 2014, 29, 305-14.	0.2	2
2159	Usual dietary glycemic load is associated with cardiometabolic risk factors in physically active Brazilian middle-aged men. <i>Nutricion Hospitalaria</i> , 2014, 29, 444-51.	0.2	2
2162	Plasma adiponectin concentrations are associated with dietary glycemic index in Malaysian patients with type 2 diabetes. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2013, 22, 241-8.	0.3	11
2163	Leafy vegetables fortification enhanced the nutritional profile and reduced the glycemic index of yellow cassava pasta. <i>Food and Function</i> , 2022, 13, 6118-6128.	2.1	5
2164	Comparative evaluation of apple juice concentrate and spray dried apple powder for nutritional, antioxidant and rheological behaviour. <i>Quality Assurance and Safety of Crops and Foods</i> , 2022, 14, 74-85.	1.8	8
2165	Framework of Methodology to Assess the Link between A Posteriori Dietary Patterns and Nutritional Adequacy: Application to Pregnancy. <i>Metabolites</i> , 2022, 12, 395.	1.3	2
2166	Migraine and Diet: Updates in Understanding. <i>Current Neurology and Neuroscience Reports</i> , 2022, 22, 327-334.	2.0	9
2167	Automatic Prediction of Glycemic Index Category from Food Images Using Machine Learning Approaches. <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 10823-10846.	1.7	1
2168	Associations between dietary patterns and cardiovascular disease risk in Canadian adults: a comparison of partial least squares, reduced rank regression, and the simplified dietary pattern technique. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 362-377.	2.2	7
2169	Effects of high-amylose maize starch on the glycemic index of Chinese steamed buns (CSB). <i>Heliyon</i> , 2022, 8, e09375.	1.4	11
2170	Glycemic Index, Glycemic Load, Fiber, and Gluten Intake and Risk of Laparoscopically Confirmed Endometriosis in Premenopausal Women. <i>Journal of Nutrition</i> , 2022, 152, 2088-2096.	1.3	10
2171	Effect of visceral manipulation on menstrual complaints in women with polycystic ovarian syndrome. <i>Journal of Osteopathic Medicine</i> , 2022, 122, 411-422.	0.4	4
2172	Low glycaemic index and glycaemic load diets in adults with excess weight: Systematic review and meta-analysis of randomised clinical trials. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 1124-1135.	1.3	6
2173	Association of low-carbohydrate diet score and carbohydrate quality with visceral adiposity and lipid accumulation product. <i>British Journal of Nutrition</i> , 2022, , 1-29.	1.2	0
2174	Effects of Xanthan Gum, Lambda-Carrageenan and Psyllium Husk on the Physical Characteristics and Glycaemic Potency of White Bread. <i>Foods</i> , 2022, 11, 1513.	1.9	4
2175	Higher dietary glycemic load is inversely associated with stress prevalence among Iranian adults. <i>BMC Neuroscience</i> , 2022, 23, .	0.8	1
2176	Carbohydrate Digestion: The importance of the proximal and distal stomach during digestion in growing pigs. <i>Animal Science Proceedings</i> , 2022, 13, 127-132.	0.0	2
2177	Nutritional compositions, bioactive properties, and in-vivo glycemic indices of amaranth-based optimized multigrain snack bar products. <i>Measurement Food</i> , 2022, 7, 100039.	0.8	6

#	ARTICLE	IF	CITATIONS
2178	Processing techniques alter resistant starch content, sugar profile and relative bioavailability of iron in groundnut (<i>Arachis hypogaea</i> L.) kernels. <i>Journal of Food Composition and Analysis</i> , 2022, 112, 104653.	1.9	4
2181	Agave Syrup: Chemical Analysis and Nutritional Profile, Applications in the Food Industry and Health Impacts. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7022.	1.2	8
2182	Comparison of Quality of Carbohydrate Metrics Related to Fasting Insulin, Glycosylated Hemoglobin and HOMA-IR in Brazilian Adolescents. <i>Nutrients</i> , 2022, 14, 2544.	1.7	2
2183	Development of low glycemic index instant Phirni (pudding) mix-its visco-thermal, morphological and rheological characterization. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
2185	A high glycemic index and glycemic load increased the risk of gastric cancer: A case-control study in Korea. <i>Nutrition Research</i> , 2022, 105, 11-19.	1.3	3
2188	Potato Peels as Source of Nutraceuticals. , 2022, , 19-37.		1
2189	Transformation of the Amino Acid Pool in the Rat Brain under Conditions of Experimental Immunodeficiency. <i>Neurochemical Journal</i> , 2022, 16, 174-180.	0.2	0
2190	An effective and cost-saving structured education program teaching dynamic glucose management strategies to a socioeconomically deprived cohort with type 1 diabetes in a VIRTUAL setting. <i>Pediatric Diabetes</i> , 2022, 23, 1045-1056.	1.2	5
2191	METHODOLOGY FOR ADDING GLYCEMIC INDEX VALUES TO A VENEZUELAN FOOD COMPOSITION DATABASE. <i>Measurement Food</i> , 2022, , 100048.	0.8	0
2192	Raw versus Cooked Vegetables and Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004, 13, 1422-1435.	1.1	59
2193	White rice consumption and risk of cardiometabolic and cancer outcomes: A systematic review and dose-response meta-analysis of prospective cohort studies. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 12476-12487.	5.4	2
2194	Conceptualization of Rice with Low Glycaemic Index: Perspectives from the Major European Consumers. <i>Foods</i> , 2022, 11, 2172.	1.9	6
2195	Waste-to-wealth; nutritional potential of five selected fruit peels and their health benefits: A review. <i>African Journal of Food Science</i> , 2022, 16, 172-183.	0.4	1
2196	Glycaemic index and glycaemic load of foods and food products in Malaysia: a review. , 2021, 28, 217-229.		1
2197	Characterization of Fresh Pasta Made of Common and High-Amylose Wheat Flour Mixtures. <i>Foods</i> , 2022, 11, 2510.	1.9	4
2198	Short-term effects of goat milk yogurt containing ACE-I peptides and two raisin varieties on subjective appetite, blood pressure, and glycemic responses in healthy adults. Results from a randomized clinical trial. <i>British Journal of Nutrition</i> , 0, 1-24.	1.2	0
2199	Dietary Fibre and Organic Acids in Kiwifruit Suppress Glycaemic Response Equally by Delaying Absorption—A Randomised Crossover Human Trial with Parallel Analysis of ¹³ C-Acetate Uptake. <i>Nutrients</i> , 2022, 14, 3189.	1.7	3
2200	Prevalence of sarcopenia among Saudis and its association with lifestyle behaviors: Protocol for cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0271672.	1.1	4

#	ARTICLE	IF	CITATIONS
2201	Evaluation of in vitro digestion methods and starch structure components as determinants for predicting the glycemic index of rice. <i>LWT - Food Science and Technology</i> , 2022, 168, 113929.	2.5	7
2202	Carbohydrate and Dietary Fiber. , 2020, , .		0
2203	Short-term effects of sugar-free apricot jam, cocoa powder and dried cranberry cereal bar on glycaemic responses in healthy adults: a randomised clinical trial. <i>Journal of Nutritional Science</i> , 2022, 11, .	0.7	0
2204	<i>In vitro</i> starch digestibility and estimation of glycemic index in algae-based couscous. <i>International Journal of Food Science and Technology</i> , 2022, 57, 7245-7253.	1.3	3
2205	The effect of coconut sugar on cariogenic traits in streptococcus mutans. <i>Faculdade De Odontologia De Porto Alegre Revista</i> , 2022, 63, 83-90.	0.1	0
2206	Effect of dietary approaches to stop hypertension (DASH) diet, high in animal or plant protein on cardiometabolic risk factors in obese metabolic syndrome patients: A randomized clinical trial. <i>Primary Care Diabetes</i> , 2022, 16, 634-639.	0.9	2
2207	Sri Lankan traditional parboiled rice: A panacea for hyperglycaemia?. <i>PLoS ONE</i> , 2022, 17, e0273386.	1.1	1
2208	Comparison of Glycemic Response to Carbohydrate Meals without or with a Plant-Based Formula of Kidney Bean Extract, White Mulberry Leaf Extract, and Green Coffee Extract in Individuals with Abdominal Obesity. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12117.	1.2	3
2209	Glycemic Load, Dietary Fiber, Added Sugar, and Spontaneous Abortion in Two Preconception Cohorts. <i>Journal of Nutrition</i> , 2022, 152, 2818-2826.	1.3	1
2210	Evaluation of in vitro and in vivo Glycemic Index of common staples made from varieties of White Yam (<i>Dioscorea rotundata</i>). <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0
2211	Short-Term Effects of Traditional Greek Meals: Lentils with Lupins, Trahana with Tomato Sauce and Halva with Currants and Dried Figs on Postprandial Glycemic Responsesâ€”A Randomized Clinical Trial in Healthy Humans. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11502.	1.2	3
2212	Farmers' varieties to increase nutritional security, eco-system resiliency and farmers' income. , 2021, 91, .		0
2213	Impact of Specific Diets and Nutritional Supplements on Cardiovascular Diseases. , 2022, , 331-355.		0
2214	Dietary protein and the glycemic index handle insulin resistance within a nutritional program for avoiding weight regain after energy-restricted induced weight loss. <i>Nutrition and Metabolism</i> , 2022, 19, .	1.3	1
2215	Glycaemic Index of Gluten-Free Biscuits with Resistant Starch and Sucrose Replacers: An In Vivo and In Vitro Comparative Study. <i>Foods</i> , 2022, 11, 3253.	1.9	2
2216	Understanding the Mechanism of How Pulsed Electric Fields Treatment Affects the Digestibility and Characteristics of Starch in Oat Flour. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 10293.	1.3	5
2217	Comparison of nutritional composition between plant-based drinks and cowâ€™s milk. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	43
2218	The association between dietary glycemic index and cardio-metabolic risk factors in obese individuals. <i>BMC Nutrition</i> , 2022, 8, .	0.6	0

#	ARTICLE	IF	CITATIONS
2219	Modelling of in vitro starch digestion kinetics and α -amylase inhibition of novel soup mix as a functional food. <i>Applied Food Research</i> , 2022, 2, 100232.	1.4	0
2220	The Role of Dietary Glycemic Index and Glycemic Load in Mediating Genetic Susceptibility via MC4Rs17782313 Genotypes to Affect Cardiometabolic Risk Factors among Apparently Healthy Obese Individuals. <i>BioMed Research International</i> , 2022, 2022, 1-17.	0.9	0
2221	Plantain Bioactives: An Underutilised Food Resource in Africa. , 2023, , 187-211.		0
2223	Nutrient content, sensory properties, and estimating glycemic index of biscuits for diabetics based on local food. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	0
2224	Brown rice and pulses for the development of shelf-stable and low glycemic index ready-to-eat meals. <i>Journal of Functional Foods</i> , 2023, 100, 105364.	1.6	4
2225	Pengaruh Suhu Perebusan dan Penambahan Ekstrak Kurma Sukari terhadap Aktivitas Antioksidan Teh Herbal Daun Kalistemon (<i>Melaleuca viminalis</i>). <i>Jurnal Teknologi Dan Industri Pangan</i> , 2022, 7, 12-19.	0.1	0
2226	Dietary protein score and carbohydrate quality index with the risk of chronic kidney disease: Findings from a prospective cohort study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
2227	Dietary glycemic index and glycemic load mediate the effect of CARTPT rs2239670 gene polymorphism on metabolic syndrome and metabolic risk factors among adults with obesity. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
2228	Glycemic response of volunteers to the consumption of supplements and food formulas for oral and/or enteral nutrition. <i>Nutrire</i> , 2022, 47, .	0.3	0
2229	Postprandial Glycaemia, Insulinemia, and Lipidemia after 12 Weeksâ€™ Cheese Consumption: An Exploratory Randomized Controlled Human Sub-Study. <i>Dairy</i> , 2023, 4, 68-82.	0.7	1
2230	Cowâ€™s Milk in Human Nutrition and the Emergence of Plant-Based Milk Alternatives. <i>Foods</i> , 2023, 12, 99.	1.9	6
2231	<i>Nutrition and Health</i> . , 2018, , 232-244.		0
2232	Glycemic Responses of Milk and Plant-Based Drinks: Food Matrix Effects. <i>Foods</i> , 2023, 12, 453.	1.9	6
2233	Contribution of macro- and micronutrients intake to gastrointestinal cancer mortality in the ONCONUT cohort: Classical vs. modern approaches. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	3
2234	Determination of glycaemic response to the consumption of two specialised formulas for glycaemic control. <i>British Journal of Nutrition</i> , 0, , 1-23.	1.2	0
2235	Green Approaches to Extraction of Natural Sweeteners: Recent Trends and Applications. , 2023, , .		1
2236	How do carbohydrate quality indices influence on bone mass density in postmenopausal women? A caseâ€™control study. <i>BMC Women's Health</i> , 2023, 23, .	0.8	3
2237	Carbohydrates for Energy. <i>Sustainable Development Goals Series</i> , 2023, , 13-28.	0.2	0

#	ARTICLE	IF	CITATIONS
2238	Northern Wild Rice (<i>Zizania palustris</i> L.) breeding, genetics, and conservation. <i>Crop Science</i> , 2023, 63, 1904-1933.	0.8	2
2239	Chronic refined carbohydrate consumption measured by glycemic load and variation in cognitive performance in healthy people. <i>Personality and Individual Differences</i> , 2023, 206, 112138.	1.6	1
2240	Generating slow digestibility in cooked potatoes by modulating starch accessibility to α -amylase and mucosal α -glucosidase to different levels. <i>Food Hydrocolloids</i> , 2023, 141, 108718.	5.6	2
2241	In vitro antioxidant, anti-inflammatory and in vivo anti-hyperglycemia potentials of cookies made from sorghum, orange-flesh-sweet-potato and mushroom protein isolate flour blends fed to Wistar rats. , 2023, 2, 100263.		0
2243	Replacing Foods with a High-Glycemic Index and High in Saturated Fat by Alternatives with a Low Glycemic Index and Low Saturated Fat Reduces Hepatic Fat, Even in Isocaloric and Macronutrient Matched Conditions. <i>Nutrients</i> , 2023, 15, 735.	1.7	3
2244	The association of dietary glycemic index and glycemic load with the risk of insomnia in the adult population. <i>BMC Nutrition</i> , 2023, 9, .	0.6	0
2245	The Contribution of Scalded and Scalded-Fermented Rye Wholemeal Flour to Quality Parameters and Acrylamide Formation in Semi-Wheat-Rye Bread. <i>Foods</i> , 2023, 12, 937.	1.9	4
2246	A multimeal paradigm producing a low glycemic response is associated with modest cognitive benefits relative to a high glycemic response: a randomized, crossover trial in patients with type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 859-869.	2.2	0
2247	Comprehensive review on functional and nutraceutical properties of honey. <i>EFood</i> , 2023, 4, .	1.7	0
2248	Comparing physicochemical characteristics, antioxidant properties, glycemic response, and volatile profiles of eleven banana varieties. <i>International Journal of Food Science and Technology</i> , 2023, 58, 2893-2908.	1.3	2
2249	Nutritional uses of starch to provide blood glucose control. <i>Nutrire</i> , 2023, 48, .	0.3	0
2250	Carbohydrate quality indices and colorectal cancer risk: a case-control study. <i>BMC Cancer</i> , 2023, 23, .	1.1	8
2251	The Leap of Inulin Fructans from Food Industry to Medical Application. <i>Chemistry and Biodiversity</i> , 2023, 20, .	1.0	2
2253	Product development of gluten-free dried noodles from composite flour of germinated organic brown rice, vigna radiata, sago, and tapioca flour. <i>AIP Conference Proceedings</i> , 2023, , .	0.3	0
2256	The effectiveness of using a combination of sago flour and coconut meal flour in making cookies. <i>AIP Conference Proceedings</i> , 2023, , .	0.3	0
2280	Carbohydrate and Dietary Fiber. , 2020, , .		0
2287	Black-Eyed Peas, Chickpeas and Pea Sprouts. , 2023, , 237-274.		0
2307	Groundnut Meal: Scientific Interventions for Achieving Superior Quality of Protein. , 2024, , 53-79.		0

#	ARTICLE	IF	CITATIONS
---	---------	----	-----------