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## Glycemic index of foods: a physiological basis for carbohydrate exchange

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2317	Carbohydrates in pediatric nutrition in health and disease. <b>1989</b> , 58, 103-30		1
2316	The Glycemic Index <sup>1</sup> . <b>1990</b> , 62, 120-185		137
2315	Effect of Polyols on the Development of Diabetes in the Cohen Diabetic Rat. <b>1990</b> , 122-136		
2314	Complex carbohydrates in the diabetic diet. <b>1981</b> , 7, 37-9		
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2312	Effect of physical form of carbohydrate on the postprandial glucose, insulin, and gastric inhibitory polypeptide responses in type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , <b>1982</b> , 36, 10-4	7	49
2311	[Effect of bulk materials on the upper intestinal tract]. <b>1982</b> , 60, 1475-83		
2310	The diabetic diet, dietary carbohydrate and differences in digestibility. <b>1982</b> , 23, 477-84		72
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1128	Dietary fat, fiber, and carbohydrate intake in relation to risk of endometrial cancer. <b>2011</b> , 20, 978-89		26
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513	Dietary influences on pediatric obesity and metabolic syndrome. <b>2020</b> , 171-193		
512	Analysis of carbohydrates (monosaccharides, polysaccharides). <b>2020</b> , 621-633		4
511	Determination of glucose generation rate from various types of glycemic carbohydrates by mammalian glucosidases anchored in the small intestinal tissue. <b>2020</b> , 154, 751-757		4
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509	Glycemic index of pulses and pulse-based products: a review. <b>2021</b> , 61, 1567-1588		10
508	Bread making with sourdough and intact cereal and legume grains - effect on glycaemic index and glycaemic load. <b>2021</b> , 72, 134-142		2
507	Carbohydrate Intake, Glycemic Index, and Glycemic Load and the Risk of Breast Cancer among Iranian Women. <b>2021</b> , 73, 785-793		4
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505	Effects of soluble dietary fibers on the viscosity property and digestion kinetics of corn starch digesta. <b>2021</b> , 338, 127825		5
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503	Ovarian Cancer: Lifestyle, Diet and Nutrition. <b>2021</b> , 73, 1092-1107		4
502	Glycemic Index of lentil- and cherry-based sport nutrition products for endurance athletes. <b>2021</b> , 36, 234.e1-234.e6		1
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493	Carbohydrate supplementation: a critical review of recent innovations. <b>2021</b> , 121, 23-66	6
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491	Impact of Starch Storage Condition on Glycemic Index and Resistant Starch of Cooked Potato ( <i>Solanum tuberosum</i> ) Tubers. <b>2021</b> , 73, 1900281	12
490	Glycemic response of <i>Emblica officinalis</i> powder-incorporated Indian recipes. <b>2021</b> , 51, 457-470	1
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484	Both macronutrient food composition and fasting insulin resistance affect postprandial glycemic responses in senior subjects. <b>2021</b> , 12, 6540-6548	1
483	Functional and physicochemical properties of pulse starch. <b>2021</b> , 87-112	0

482	Glycemic indices of dates "Ramadan Symbolic Food" in patients with type 2 diabetes using continuous glucose monitoring system. <b>2021</b> , 172, 108563	2
481	Diet and Prognosis in Women with Breast Cancer. <b>2021</b> , 30, 252-254	0
480	Determining the glycaemic responses of foods: conventional and emerging approaches. <b>2021</b> , 1-27	2
479	A bilingual dietary intervention early in treatment is feasible and prevents weight gain in childhood acute lymphoblastic leukemia. <b>2021</b> , 68, e28910	2
478	Recipe design and study of quality characteristics of meat-vegetable semi-finished products for nutrition of patients with diabetes mellitus. <b>2021</b> , 640, 032036	1
477	Moisture Effect on Characteristics of Slowly Digestible Potato Starch Prepared under Electron Beam Irradiation. <b>2021</b> , 2021, 1-8	0
476	A Practical Perspective for a Conservative Estimate of Blood Glucose Level during Restaurant Dining and Supermarket Shopping. <b>2021</b> , 10,	0
475	Isolation, modification, and characterization of rice starch with emphasis on functional properties and industrial application: a review. <b>2021</b> , 1-28	2
474	The Acute Effects of a Relative Dose of Pre-Sleep Protein on Recovery Following Evening Resistance Exercise in Active Young Men. <b>2021</b> , 9,	
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472	Effect of Ingredient Interactions on Techno-Functional Properties. <b>2021</b> , 71-99	
471	Food Matrix Effects for Modulating Starch Bioavailability. <b>2021</b> , 12, 169-191	17
470	Dietary Management of Type 2 Diabetes in the MENA Region: A Review of the Evidence. <b>2021</b> , 13,	5
469	An optimal glycemic load range is better for reducing obesity and diabetes risk among middle-aged and elderly adults. <b>2021</b> , 18, 31	3
468	AGP and Nutrition - Analysing postprandial glucose courses with CGM. <b>2021</b> , 174, 108738	1
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466	A Systematic Review, Meta-Analysis and Meta-Regression on the Effects of Carbohydrates on Sleep. <b>2021</b> , 13,	0
465	To the question of determining glycemic index by glucose. <b>2021</b> , 4, 40-44	



464	AGP und Ernährung [Mit CGM postprandiale Glukoseverläufe analysieren. <b>2021</b> , 16, 306-320	1
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462	The Glycemic Index of Food- Should It Be Gender Specific?. <b>2021</b> , 9, 202-210	
461	Associations of maternal early-pregnancy dietary glycemic index with childhood general, abdominal and ectopic fat accumulation. <b>2021</b> , 40, 1628-1636	0
460	Changes in Learning Outcomes after Dietary Intervention in Preschoolers: A Pilot Study. <b>2021</b> , 13,	
459	Acute effects of difference in glucose intake on arterial stiffness in healthy subjects. <b>2021</b> , 28, 446-452	5
458	Whole grain Carbohydrates. <b>2021</b> , 55-69	0
457	Controlling starch digestibility and glycaemic response in maize-based foods. <b>2021</b> , 99, 103222	0
456	Metabolic, hormonal and performance effects of isomaltulose ingestion before prolonged aerobic exercise: a double-blind, randomised, cross-over trial. <b>2021</b> , 18, 38	0
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452	A Sparse Coding Approach to Automatic Diet Monitoring with Continuous Glucose Monitors. <b>2021</b> ,	0
451	Dietary glycemic index, glycemic load and mortality: Japan Public Health Center-based prospective study. <b>2021</b> , 60, 4607-4620	
450	Types of carbohydrate intake and breast cancer survival. <b>2021</b> , 60, 4565-4577	1
449	Enhancement of functional and sensory properties of eastern prickly pear ( <i>Opuntia humifusa</i> ) by fermentation with yuza peel and guava leaf. <b>2021</b> , 41, 100921	4
448	Oat-Based Foods: Chemical Constituents, Glycemic Index, and the Effect of Processing. <b>2021</b> , 10,	9
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445	Evaluation of glycemic index, antioxidant capacity, and metabolic effects of a fermented beverage made from Changbai Mountain fruit and vegetables. <b>2021</b> , 45, e13796	
444	Faba bean meal, starch or protein fortification of durum wheat pasta differentially influence noodle composition, starch structure and in vitro digestibility. <b>2021</b> , 349, 129167	9
443	A Metric Learning Approach for Personalized Meal Macronutrient Estimation from Postprandial Glucose Response Signals. <b>2021</b> ,	
442	The Role of Nutrition and Physical Activity as Trigger Factors of Paralytic Attacks in Primary Periodic Paralysis. <b>2021</b> , 8, 457-468	0
441	Efficacy of Dietary and Supplementation Interventions for Individuals with Type 2 Diabetes. <b>2021</b> , 13,	2
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439	In vitro digestibility and predicted glycemic index of commonly consumed some Turkish traditional foods.	
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437	Type 1 diabetes: dietary modification over 100 years since insulin. <b>2021</b> , 38, 40-44	
436	Personalized Postprandial Glucose Response-Targeting Diet Versus Mediterranean Diet for Glycemic Control in Prediabetes. <b>2021</b> , 44, 1980-1991	9
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427	Postprandial glycemic response in different bakery formulations with adequate palatability: sex-related effects. <b>2021</b> , ahead-of-print,	0
426	Glycaemic index, glycaemic load and cancer risk: results from the prospective NutriNet-Santé cohort. <b>2021</b> ,	1
425	Dietary Glycaemic Index Labelling: A Global Perspective. <b>2021</b> , 13,	4
424	Associations of dietary glycemic index and load during pregnancy with blood pressure, placental hemodynamic parameters and the risk of gestational hypertensive disorders. <b>2021</b> , 1	
423	Evaluation of Glycemic Index of Six Different Samples of Commercial and Experimental Pasta Differing in Wheat Varieties and Production Processes. <b>2021</b> , 10,	1
422	Effect of processing and variety on starch digestibility and glycemic index of popular foods made from cassava ( <i>Manihot esculenta</i> ). <b>2021</b> , 356, 129664	0
421	Improved Glycemic Control and Variability: Application of Healthy Ingredients in Asian Staples. <b>2021</b> , 13,	
420	Evaluation of the Obesity Prevention, Blood Glucose, and Blood Lipid Control of Vietnamese Rice Varieties in High-Fat Diet-Induced Obese Mice. <b>2021</b> , 2021, 4880603	
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418	Interaction of dietary carbohydrate and fat on glucose metabolism in growing pigs. <b>2022</b> , 78, 106655	
417	Physical and chemical kernel traits affect starch digestibility and glycemic index of cooked maize flours. <b>2022</b> , 369, 130953	1
416	Dietary interventions for obesity: clinical and mechanistic findings. <b>2021</b> , 131,	10
415	Influence of Beverage Consumption Made from Baobab Pulp (<i>Adansonia digitata</i> L.</i>) on Postprandial Glycemia in Côte d'Ivoire. <b>2021</b> , 12, 774-786	0
414	Millet-Based Value-Added Food Products for Diabetics. <b>2021</b> , 321-331	
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412	Epidemiology and Geography of Type 2 Diabetes Mellitus.	1
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408	Lente Carbohydrate or Slowly Absorbed Starch. <b>1990</b> , 247-259	1
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406	Basic structure and metabolism of isomalt. <b>1996</b> , 109-133	2
405	The Glycemic Index: Blood Glucose Response to Foods. <b>1986</b> , 167-179	9
404	The clinical implications of dietary fiber. <b>1984</b> , 6, 169-202	13
403	Sweeteners and metabolic disorders. <b>1991</b> , 225-247	7
402	Sweeteners and Diabetes. <b>2014</b> , 309-323	3
401	Diet and Lifestyle in Prevention and Management of Type 2 Diabetes. <b>2006</b> , 429-443	2
400	Nutritional Antioxidants, Dietary Carbohydrate, and Age-Related Maculopathy and Cataract. <b>2010</b> , 501-543	2
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398	Lifestyle Interventions for Sarcopenic Obesity in Polycystic Ovary Syndrome. <b>2020</b> , 907-920	1
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391	Causes for Concern and Opportunities for Enhanced Nutrition in the Modification of Dietary Carbohydrate Composition. <b>1992</b> , 167-189		1
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385	Introduction to Healthcare for Interpreters and Translators. <b>2013</b> ,		23
384	Introduction to Healthcare for Spanish-speaking Interpreters and Translators. <b>2015</b> ,		9
383	Dietary glycemic index, glycemic load, and chronic disease: an umbrella review of meta-analyses of prospective cohort studies. <b>2020</b> , 1-10		6
382	Insulin response and glycemic effects of meals in non-insulin-dependent diabetes. <i>American Journal of Clinical Nutrition</i> , <b>1990</b> , 52, 519-23	7	3
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380	Muscle glycogen storage following prolonged exercise: effect of timing of ingestion of high glycemic index food. <b>1997</b> , 29, 220-4		47
379	Pre-exercise carbohydrate ingestion: effect of the glycemic index on endurance exercise performance. <b>1998</b> , 30, 844-9		35
378	Pre-exercise carbohydrate meals: application of glycemic index. <b>1999</b> , 31, 164-70		68
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375	Chapter 11 Starch: Nutritional and Health Aspects. <b>2016</b> , 579-626		2

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372	Spirulina and Its Therapeutic Implications as a Food Product. <b>2007</b> , 51-70	4
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349	New Insight into Diabetes Management: From Glycemic Index to Dietary Insulin Index. <b>2020</b> , 16, 293-300	7
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324	Evaluation of the new software program DegifXL4 in the determination of the glycaemic indices of foodstuffs. <b>2008</b> , 152, 65-71		3
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