

Karen L Jones

List of Publications by Year in descending order

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289
papers

12,595
citations

18436

62
h-index

33814

99
g-index

293
all docs

293
docs citations

293
times ranked

7908
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationships of Upper Gastrointestinal Motor and Sensory Function With Glycemic Control. <i>Diabetes Care</i> , 2001, 24, 371-381.	4.3	434
2	Effects of a Protein Preload on Gastric Emptying, Glycemia, and Gut Hormones After a Carbohydrate Meal in Diet-Controlled Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1600-1602.	4.3	318
3	Predictors of Delayed Gastric Emptying in Diabetes. <i>Diabetes Care</i> , 2001, 24, 1264-1269.	4.3	300
4	Effects of Fat on Gastric Emptying of and the Glycemic, Insulin, and Incretin Responses to a Carbohydrate Meal in Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 2062-2067.	1.8	286
5	Gastric emptying in diabetes: clinical significance and treatment. <i>Diabetic Medicine</i> , 2002, 19, 177-194.	1.2	265
6	Relationships Between Gastric Emptying, Postprandial Glycemia, and Incretin Hormones. <i>Diabetes Care</i> , 2013, 36, 1396-1405.	4.3	255
7	Gastroparesis. <i>Nature Reviews Disease Primers</i> , 2018, 4, 41.	18.1	235
8	Effects of age on concentrations of plasma cholecystokinin, glucagon-like peptide 1, and peptide YY and their relation to appetite and pyloric motility. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 999-1006.	2.2	216
9	Natural history of diabetic gastroparesis. <i>Diabetes Care</i> , 1999, 22, 503-507.	4.3	204
10	Effect of the artificial sweetener, sucralose, on gastric emptying and incretin hormone release in healthy subjects. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 296, G735-G739.	1.6	201
11	Gastric emptying and glycaemia in health and diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2015, 11, 112-128.	4.3	197
12	Endogenous Glucagon-Like Peptide-1 Slows Gastric Emptying in Healthy Subjects, Attenuating Postprandial Glycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 215-221.	1.8	196
13	Effects of Intravenous Glucagon-Like Peptide-1 on Gastric Emptying and Intra-gastric Distribution in Healthy Subjects: Relationships with Postprandial Glycemic and Insulinemic Responses. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1916-1923.	1.8	172
14	Gastroparesis and functional dyspepsia: excerpts from the AGA/ANMS meeting. <i>Neurogastroenterology and Motility</i> , 2010, 22, 113-133.	1.6	171
15	Load-dependent effects of duodenal glucose on glycemia, gastrointestinal hormones, antropyloroduodenal motility, and energy intake in healthy men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E743-E753.	1.8	169
16	Relation between postprandial satiation and antral area in normal subjects. <i>American Journal of Clinical Nutrition</i> , 1997, 66, 127-132.	2.2	168
17	Effects of the phases of the menstrual cycle on gastric emptying, glycemia, plasma GLP-1 and insulin, and energy intake in healthy lean women. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, G602-G610.	1.6	163
18	Energy intake and appetite are related to antral area in healthy young and older subjects. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 656-667.	2.2	157

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19	Scintigraphic measurement of gastric emptying and ultrasonographic assessment of antral area: relation to appetite.. Gut, 1996, 38, 816-821.	6.1	150
20	The ageing gastrointestinal tract. Current Opinion in Clinical Nutrition and Metabolic Care, 2016, 19, 12-18.	1.3	150
21	Effects of different sweet preloads on incretin hormone secretion, gastric emptying, and postprandial glycemia in healthy humans. American Journal of Clinical Nutrition, 2012, 95, 78-83.	2.2	136
22	Effect of the once-daily human GLP-1 analogue liraglutide on appetite, energy intake, energy expenditure and gastric emptying in type 2 diabetes. Diabetes Research and Clinical Practice, 2012, 97, 258-266.	1.1	135
23	A longitudinal study of gastric emptying and upper gastrointestinal symptoms in patients with diabetes mellitus. American Journal of Medicine, 2002, 113, 449-455.	0.6	128
24	Platelet endothelial cell adhesion molecule-1 is a negative regulator of platelet-collagen interactions. Blood, 2001, 98, 1456-1463.	0.6	124
25	Functional Dyspepsia Is Associated With a Greater Symptomatic Response to Fat But Not Carbohydrate, Increased Fasting and Postprandial CCK, and Diminished PYY. American Journal of Gastroenterology, 2008, 103, 2613-2623.	0.2	124
26	Comparative Effects of Prolonged and Intermittent Stimulation of the Glucagon-Like Peptide 1 Receptor on Gastric Emptying and Glycemia. Diabetes, 2014, 63, 785-790.	0.3	120
27	Motor function of the proximal stomach and visceral perception in gastro-oesophageal reflux disease. Gut, 1998, 42, 251-257.	6.1	117
28	Effect of the artificial sweetener, sucralose, on small intestinal glucose absorption in healthy human subjects. British Journal of Nutrition, 2010, 104, 803-806.	1.2	117
29	Effects of protein on glycemic and incretin responses and gastric emptying after oral glucose in healthy subjects. American Journal of Clinical Nutrition, 2007, 86, 1364-1368.	2.2	114
30	Postprandial Hypotension: A Systematic Review. Journal of the American Medical Directors Association, 2014, 15, 394-409.	1.2	114
31	Effect of Variations in Small Intestinal Glucose Delivery on Plasma Glucose, Insulin, and Incretin Hormones in Healthy Subjects and Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3431-3435.	1.8	111
32	The release of GLP-1 and ghrelin, but not GIP and CCK, by glucose is dependent upon the length of small intestine exposed. American Journal of Physiology - Endocrinology and Metabolism, 2006, 291, E647-E655.	1.8	109
33	Effects of Iberogast® on Proximal Gastric Volume, Antropyloroduodenal Motility and Gastric Emptying in Healthy Men. American Journal of Gastroenterology, 2007, 102, 1276-1283.	0.2	104
34	Effects of rectal administration of taurocholic acid on glucagon-like peptide-1 and peptide YY secretion in healthy humans. Diabetes, Obesity and Metabolism, 2013, 15, 474-477.	2.2	104
35	Gastrointestinal Symptoms in Diabetes: Prevalence, Assessment, Pathogenesis, and Management. Diabetes Care, 2018, 41, 627-637.	4.3	100
36	Gastroparesis: Prevalence, Clinical Significance and Treatment. Canadian Journal of Gastroenterology & Hepatology, 2001, 15, 805-813.	1.8	97

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37	Free Fatty Acids Have More Potent Effects on Gastric Emptying, Gut Hormones, and Appetite Than Triacylglycerides. <i>Gastroenterology</i> , 2007, 133, 1124-1131.	0.6	96
38	Administration of resveratrol for 5 wk has no effect on glucagon-like peptide 1 secretion, gastric emptying, or glycemic control in type 2 diabetes: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 66-70.	2.2	96
39	Insulin-Induced Hypoglycemia Accelerates Gastric Emptying of Solids and Liquids in Long-Standing Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4489-4495.	1.8	93
40	Hyperglycemia attenuates the gastrokinetic effect of erythromycin and affects the perception of postprandial hunger in normal subjects. <i>Diabetes Care</i> , 1999, 22, 339-344.	4.3	92
41	Effects of exogenous glucagon-like peptide-1 on gastric emptying and glucose absorption in the critically ill: Relationship to glycemia*. <i>Critical Care Medicine</i> , 2010, 38, 1261-1269.	0.4	88
42	Effect of Lipase Inhibition on Gastric Emptying of, and the Glycemic and Incretin Responses to, an Oil/Aqueous Drink in Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3829-3834.	1.8	84
43	Measurements of gastric emptying of low- and high-nutrient liquids using 3D ultrasonography and scintigraphy in healthy subjects. <i>Neurogastroenterology and Motility</i> , 2006, 18, 1062-1068.	1.6	81
44	Guar attenuates fall in postprandial blood pressure and slows gastric emptying of oral glucose in type 2 diabetes. <i>Digestive Diseases and Sciences</i> , 2003, 48, 1221-1229.	1.1	79
45	Diabetic Gastroparesis. <i>Drugs</i> , 2009, 69, 971-986.	4.9	76
46	Gastric Emptying, Incretin Hormone Secretion, and Postprandial Glycemia in Cystic Fibrosis—Effects of Pancreatic Enzyme Supplementation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E851-E855.	1.8	76
47	Glucagon-like peptides 1 and 2 in health and disease: A review. <i>Peptides</i> , 2013, 44, 75-86.	1.2	76
48	Effects of GLP-1 and Incretin-Based Therapies on Gastrointestinal Motor Function. <i>Experimental Diabetes Research</i> , 2011, 2011, 1-10.	3.8	75
49	Effects of Taurocholic Acid on Glycemic, Glucagon-like Peptide-1, and Insulin Responses to Small Intestinal Glucose Infusion in Healthy Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E718-E722.	1.8	74
50	Pathophysiology and pharmacotherapy of gastroparesis: current and future perspectives. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 1171-1186.	0.9	73
51	Acarbose attenuates the hypotensive response to sucrose and slows gastric emptying in the elderly. <i>American Journal of Medicine</i> , 2005, 118, 1289.e5-1289.e11.	0.6	72
52	Gastric emptying of a liquid nutrient meal in the critically ill: relationship between scintigraphic and carbon breath test measurement. <i>Gut</i> , 2011, 60, 1336-1343.	6.1	72
53	Relationships of Early And Late Glycemic Responses With Gastric Emptying During An Oral Glucose Tolerance Test. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3565-3571.	1.8	72
54	A Protein Preload Enhances the Glucose-Lowering Efficacy of Vildagliptin in Type 2 Diabetes. <i>Diabetes Care</i> , 2016, 39, 511-517.	4.3	72

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55	Blood Glucose Concentration Influences Postprandial Fullness in IDDM. <i>Diabetes Care</i> , 1997, 20, 1141-1146.	4.3	69
56	Relation between gastric emptying of glucose and plasma concentrations of glucagon-like peptide-1. <i>Peptides</i> , 1998, 19, 1049-1053.	1.2	69
57	Effects of lipase inhibition on gastric emptying of, and on the glycaemic, insulin and cardiovascular responses to, a high-fat/carbohydrate meal in type 2 diabetes. <i>Diabetologia</i> , 2004, 47, 2208-2214.	2.9	68
58	Measurement of gastric emptying in the critically ill. <i>Clinical Nutrition</i> , 2015, 34, 557-564.	2.3	68
59	Reproducibility of energy intake, gastric emptying, blood glucose, plasma insulin and cholecystokinin responses in healthy young males. <i>British Journal of Nutrition</i> , 2009, 101, 1094-1102.	1.2	67
60	Effects of variations in duodenal glucose load on glycaemic, insulin, and incretin responses in type 2 diabetes. <i>Diabetic Medicine</i> , 2012, 29, 604-608.	1.2	67
61	Glucose absorption and gastric emptying in critical illness. <i>Critical Care</i> , 2009, 13, R140.	2.5	66
62	Guar Gum Reduces Postprandial Hypotension in Older People. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 162-167.	1.3	62
63	Postprandial hypotension in response to duodenal glucose delivery in healthy older subjects. <i>Journal of Physiology</i> , 2002, 540, 673-679.	1.3	62
64	Comparative Effects of Variations in Duodenal Glucose Load on Glycemic, Insulinemic, and Incretin Responses in Healthy Young and Older Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 844-851.	1.8	61
65	Mechanism of increase in plasma intact GLP-1 by metformin in type 2 diabetes: Stimulation of GLP-1 secretion or reduction in plasma DPP-4 activity?. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, e3-e6.	1.1	59
66	Commingling effect of gynoid and android fat patterns on cardiometabolic dysregulation in normal weight American adults. <i>Nutrition and Diabetes</i> , 2015, 5, e155-e155.	1.5	59
67	Gastric Emptying in the Elderly. <i>Clinics in Geriatric Medicine</i> , 2015, 31, 339-353.	1.0	58
68	Gastric Emptying in Patients With Well-Controlled Type 2 Diabetes Compared With Young and Older Control Subjects Without Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3311-3319.	1.8	58
69	Initially more rapid small intestinal glucose delivery increases plasma insulin, GIP, and GLP-1 but does not improve overall glycemia in healthy subjects. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005, 289, E504-E507.	1.8	57
70	'Gastric' hypoglycaemia - an important concept in diabetes management. <i>Neurogastroenterology and Motility</i> , 2006, 18, 405-407.	1.6	57
71	The Glucagon-Like Peptide 1 Receptor Agonist Exenatide Inhibits Small Intestinal Motility, Flow, Transit, and Absorption of Glucose in Healthy Subjects and Patients With Type 2 Diabetes: A Randomized Controlled Trial. <i>Diabetes</i> , 2016, 65, 269-275.	0.3	56
72	Acute load-dependent effects of oral whey protein on gastric emptying, gut hormone release, glycemia, appetite, and energy intake in healthy men. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1574-1584.	2.2	56

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73	Gastrointestinal hormonal dysfunction in gastroparesis and functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2010, 22, 1270-1278.	1.6	55
74	Effects of randomized whey-protein loads on energy intake, appetite, gastric emptying, and plasma gut-hormone concentrations in older men and women. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 865-877.	2.2	53
75	Role of Bile Acids in the Regulation of Food Intake, and Their Dysregulation in Metabolic Disease. <i>Nutrients</i> , 2021, 13, 1104.	1.7	53
76	A 25-Year Longitudinal Evaluation of Gastric Emptying in Diabetes. <i>Diabetes Care</i> , 2012, 35, 2594-2596.	4.3	52
77	Mechanisms and Clinical Efficacy of Lixisenatide for the Management of Type 2 Diabetes. <i>Advances in Therapy</i> , 2013, 30, 81-101.	1.3	52
78	Artificial Sweeteners Have No Effect on Gastric Emptying, Glucagon-Like Peptide-1, or Glycemia After Oral Glucose in Healthy Humans. <i>Diabetes Care</i> , 2013, 36, e202-e203.	4.3	51
79	Gastric emptying, mouth-to-cecum transit, and glycemic, insulin, incretin, and energy intake responses to a mixed-nutrient liquid in lean, overweight, and obese males. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 304, E294-E300.	1.8	51
80	Sustained effects of a protein "preload"™ on glycaemia and gastric emptying over 4 weeks in patients with type 2 diabetes: A randomized clinical trial. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, e31-e34.	1.1	51
81	Combined effect of maternal serotonin transporter genotype and prenatal stress in modulating offspring social interaction in mice. <i>International Journal of Developmental Neuroscience</i> , 2010, 28, 529-536.	0.7	50
82	Liberal Glycemic Control in Critically Ill Patients With Type 2 Diabetes: An Exploratory Study. <i>Critical Care Medicine</i> , 2016, 44, 1695-1703.	0.4	49
83	Metformin reduces the rate of small intestinal glucose absorption in type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 290-293.	2.2	48
84	Effect of Aging on Transpyloric Flow, Gastric Emptying, and Intra-gastric Distribution In Healthy Humans: Impact on Glycemia. <i>Digestive Diseases and Sciences</i> , 2005, 50, 671-676.	1.1	47
85	Small Intestinal Glucose Exposure Determines the Magnitude of the Incretin Effect in Health and Type 2 Diabetes. <i>Diabetes</i> , 2014, 63, 2668-2675.	0.3	46
86	Lesser suppression of energy intake by orally ingested whey protein in healthy older men compared with young controls. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015, 309, R845-R854.	0.9	46
87	Effects of meal volume and posture on gastric emptying of solids and appetite. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1998, 275, R1712-R1718.	0.9	45
88	Effects of a D-Xylose Preload With or Without Sitagliptin on Gastric Emptying, Glucagon-Like Peptide-1, and Postprandial Glycemia in Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1913-1918.	4.3	45
89	Effects of Sitagliptin on Glycemia, Incretin Hormones, and Antropyloroduodenal Motility in Response to Intraduodenal Glucose Infusion in Healthy Lean and Obese Humans and Patients With Type 2 Diabetes Treated With or Without Metformin. <i>Diabetes</i> , 2014, 63, 2776-2787.	0.3	45
90	Effects of intraduodenal glucose, fat, and protein on blood pressure, heart rate, and splanchnic blood flow in healthy older subjects. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 156-161.	2.2	43

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91	Effect of the motilin agonist KC 11458 on gastric emptying in diabetic gastroparesis. <i>Alimentary Pharmacology and Therapeutics</i> , 2004, 20, 333-338.	1.9	42
92	An update on autonomic neuropathy affecting the gastrointestinal tract. <i>Current Diabetes Reports</i> , 2006, 6, 417-423.	1.7	42
93	Effect of drink temperature on antropyloroduodenal motility and gastric electrical activity in humans.. <i>Gut</i> , 1995, 37, 329-334.	6.1	39
94	Concurrent duodenal manometric and impedance recording to evaluate the effects of hyoscine on motility and flow events, glucose absorption, and incretin release. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, G1099-G1104.	1.6	39
95	Measurement of gastric emptying of a high-nutrient liquid by 3D ultrasonography in diabetic gastroparesis. <i>Neurogastroenterology and Motility</i> , 2011, 23, 220-e114.	1.6	39
96	Exenatide once weekly slows gastric emptying of solids and liquids in healthy, overweight people at steady-state concentrations. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 788-797.	2.2	39
97	Effects of Posture on Gastric Emptying, Transpyloric Flow, and Hunger After a Glucose Drink in Healthy Humans. <i>Digestive Diseases and Sciences</i> , 2006, 51, 1331-1338.	1.1	38
98	Effects of lixisenatide on postprandial blood pressure, gastric emptying and glycaemia in healthy people and people with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1158-1167.	2.2	38
99	Evaluation of antral motility in humans using manometry and scintigraphy.. <i>Gut</i> , 1995, 37, 643-648.	6.1	37
100	Effects of drink volume and glucose load on gastric emptying and postprandial blood pressure in healthy older subjects. <i>American Journal of Physiology - Renal Physiology</i> , 2005, 289, G240-G248.	1.6	37
101	The effects of sitagliptin on gastric emptying in healthy humans – a randomised, controlled study. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 36, 379-390.	1.9	37
102	Comparative Effects of Proximal and Distal Small Intestinal Glucose Exposure on Glycemia, Incretin Hormone Secretion, and the Incretin Effect in Health and Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 520-528.	4.3	37
103	Effect of itopride on gastric emptying in longstanding diabetes mellitus. <i>Neurogastroenterology and Motility</i> , 2008, 20, 456-463.	1.6	36
104	Effects of exogenous glucagon-like peptide-1 on blood pressure, heart rate, gastric emptying, mesenteric blood flow and glycaemic responses to oral glucose in older individuals with normal glucose tolerance or type 2 diabetes. <i>Diabetologia</i> , 2015, 58, 1769-1778.	2.9	36
105	Diabetic Gastroparesis and Its Impact on Glycemia. <i>Endocrinology and Metabolism Clinics of North America</i> , 2010, 39, 745-762.	1.2	35
106	Diabetic gastroparesis – Backwards and forwards. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 46-57.	1.4	35
107	Effects of small intestinal glucose load on blood pressure, splanchnic blood flow, glycemia, and GLP-1 release in healthy older subjects. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 300, R1524-R1531.	0.9	35
108	A whey/guar –preload – improves postprandial glycaemia and glycated haemoglobin levels in type 2 diabetes: A 12-week, single-blind, randomized, placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 930-938.	2.2	35

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109	Pathophysiology and management of gastroparesis. Expert Review of Gastroenterology and Hepatology, 2009, 3, 167-181.	1.4	34
110	Mesenteric blood flow, glucose absorption and blood pressure responses to small intestinal glucose in critically ill patients older than 65 years. Intensive Care Medicine, 2013, 39, 258-266.	3.9	34
111	Measurement of gastric emptying in diabetes. Journal of Diabetes and Its Complications, 2014, 28, 894-903.	1.2	34
112	Upper gastrointestinal function and glycemic control in diabetes mellitus. World Journal of Gastroenterology, 2006, 12, 5611.	1.4	34
113	Prognosis of diabetic gastroparesis: a 25-year evaluation. Diabetic Medicine, 2013, 30, e185-8.	1.2	33
114	Thalamocortical neurons display suppressed burst-firing due to an enhanced Ih current in a genetic model of absence epilepsy. Pflugers Archiv European Journal of Physiology, 2015, 467, 1367-1382.	1.3	33
115	Glucagon-Like Peptide 1 Attenuates the Acceleration of Gastric Emptying Induced by Hypoglycemia in Healthy Subjects. Diabetes Care, 2014, 37, 1509-1515.	4.3	32
116	Effects of Exogenous Glucagon-Like Peptide-1 on the Blood Pressure, Heart Rate, Mesenteric Blood Flow, and Glycemic Responses to Intraduodenal Glucose in Healthy Older Subjects. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2628-E2634.	1.8	32
117	Postprandial Hypotension Is Associated With More Rapid Gastric Emptying in Healthy Older Individuals. Journal of the American Medical Association, 2015, 16, 521-523.	1.2	32
118	Long-term effects of pyloromyotomy on pyloric motility and gastric emptying in humans. American Journal of Gastroenterology, 2000, 95, 92-100.	0.2	31
119	Artificially Sweetened Versus Regular Mixers Increase Gastric Emptying and Alcohol Absorption. American Journal of Medicine, 2006, 119, 802-804.	0.6	31
120	Comparative effects of proximal and distal small intestinal administration of metformin on plasma glucose and glucagon-like peptide-1, and gastric emptying after oral glucose, in type 2 diabetes. Diabetes, Obesity and Metabolism, 2019, 21, 640-647.	2.2	31
121	The stimulation of antral motility by erythromycin is attenuated by hyperglycemia. American Journal of Gastroenterology, 2000, 95, 2233-2241.	0.2	30
122	Maternal diet rich in omega-6 polyunsaturated fatty acids during gestation and lactation produces autistic-like sociability deficits in adult offspring. Behavioural Brain Research, 2013, 238, 193-199.	1.2	30
123	Pathophysiology and Management of Diabetic Gastropathy. Drugs, 2007, 67, 1671-1687.	4.9	29
124	A randomised trial of enteric-coated nutrient pellets to stimulate gastrointestinal peptide release and lower glycaemia in type 2 diabetes. Diabetologia, 2013, 56, 1236-1242.	2.9	29
125	The Effect of Erythromycin on Gastric Emptying Is Modified by Physiological Changes in The Blood Glucose Concentration. American Journal of Gastroenterology, 1999, 94, 2074-2079.	0.2	28
126	Hyperglycemia Potentiates the Slowing of Gastric Emptying Induced by Exogenous GLP-1. Diabetes Care, 2015, 38, 1123-1129.	4.3	28

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127	Nutrition therapy for diabetic gastroparesis. <i>Current Diabetes Reports</i> , 2003, 3, 418-426.	1.7	27
128	Effects of fedotozine on gastric emptying and upper gastrointestinal symptoms in diabetic gastroparesis. <i>Alimentary Pharmacology and Therapeutics</i> , 2000, 14, 937-943.	1.9	26
129	Postprandial Hypotension - Novel Insights into Pathophysiology and Therapeutic Implications. <i>Current Vascular Pharmacology</i> , 2006, 4, 161-171.	0.8	26
130	Diabetic gastroparesis: recent insights into pathophysiology and implications for management. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013, 7, 127-139.	1.4	26
131	Effects of Substitution, and Adding of Carbohydrate and Fat to Whey-Protein on Energy Intake, Appetite, Gastric Emptying, Glucose, Insulin, Ghrelin, CCK and GLP-1 in Healthy Older Men—A Randomized Controlled Trial. <i>Nutrients</i> , 2018, 10, 113.	1.7	26
132	Effect of gender on the acute effects of whey protein ingestion on energy intake, appetite, gastric emptying and gut hormone responses in healthy young adults. <i>Nutrition and Diabetes</i> , 2018, 8, 40.	1.5	26
133	The Alpha (Î)-Glucosidase Inhibitor, Acarbose, Attenuates the Blood Pressure and Splanchnic Blood Flow Responses to Intraduodenal Sucrose in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 917-924.	1.7	25
134	Relationship between the Effects of Cisapride on Gastric Emptying and Plasma Glucose Concentrations in Diabetic Gastroparesis. <i>Digestion</i> , 2002, 65, 41-46.	1.2	24
135	The nitric oxide synthase inhibitor, <i>N^g-nitro-L-arginine methyl ester</i> , attenuates the delay in gastric emptying induced by hyperglycaemia in healthy humans. <i>Neurogastroenterology and Motility</i> , 2009, 21, 1175.	1.6	24
136	Effects of gastric distension on blood pressure and superior mesenteric artery blood flow responses to intraduodenal glucose in healthy older subjects. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 299, R960-R967.	0.9	24
137	The oligosaccharide Î-cyclodextrin has modest effects to slow gastric emptying and modify the glycaemic response to sucrose in healthy older adults. <i>British Journal of Nutrition</i> , 2011, 106, 583-587.	1.2	24
138	Effects of glucose supplementation on gastric emptying, blood glucose homeostasis, and appetite in the elderly. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 280, R570-R576.	0.9	23
139	Effects of mid-jejunal compared to duodenal glucose infusion on peptide hormone release and appetite in healthy men. <i>Regulatory Peptides</i> , 2008, 150, 38-42.	1.9	23
140	Insulin secretion in healthy subjects and patients with Type 2 diabetes—role of the gastrointestinal tract. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009, 23, 413-424.	2.2	23
141	Diabetic Gastroparesis and Glycaemic Control. <i>Current Diabetes Reports</i> , 2019, 19, 153.	1.7	23
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289	Letter to the Editor: One-Hour Postload Hyperglycemia is a Stronger Predictor of Type 2 Diabetes than Impaired Fasting Glucose. Journal of Clinical Endocrinology and Metabolism, 2016, 101, L33-L34.	1.8	0