## Michael A Nauck

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5147965/publications.pdf

Version: 2024-02-01

301 papers

46,910 citations

92 h-index 211 g-index

339 all docs 339 docs citations

times ranked

339

23750 citing authors

#	Article	IF	Citations
1	Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes. New England Journal of Medicine, 2016, 375, 311-322.	27.0	5,070
2	The incretin system: glucagon-like peptide-1 receptor agonists and dipeptidyl peptidase-4 inhibitors in type 2 diabetes. Lancet, The, 2006, 368, 1696-1705.	13.7	3,287
3	Management of Hyperglycemia in Type 2 Diabetes: A Patient-Centered Approach. Diabetes Care, 2012, 35, 1364-1379.	8.6	3,077
4	Management of Hyperglycemia in Type 2 Diabetes, 2015: A Patient-Centered Approach: Update to a Position Statement of the American Diabetes Association and the European Association for the Study of Diabetes. Diabetes Care, 2015, 38, 140-149.	8.6	2,326
5	Preserved incretin activity of glucagon-like peptide 1 [7-36 amide] but not of synthetic human gastric inhibitory polypeptide in patients with type-2 diabetes mellitus Journal of Clinical Investigation, 1993, 91, 301-307.	8.2	1,401
6	Albiglutide and cardiovascular outcomes in patients with type 2 diabetes and cardiovascular disease (Harmony Outcomes): a double-blind, randomised placebo-controlled trial. Lancet, The, 2018, 392, 1519-1529.	13.7	1,179
7	Normalization of fasting hyperglycaemia by exogenous glucagon-like peptide 1 (7-36 amide) in Type 2 (non-insulin-dependent) diabetic patients. Diabetologia, 1993, 36, 741-744.	6.3	1,033
8	Efficacy and Safety Comparison of Liraglutide, Glimepiride, and Placebo, All in Combination With Metformin, in Type 2 Diabetes. Diabetes Care, 2009, 32, 84-90.	8.6	991
9	Glucagon-like peptide 1 (GLP-1). Molecular Metabolism, 2019, 30, 72-130.	6.5	850
10	Incretin Effects of Increasing Glucose Loads in Man Calculated from Venous Insulin and C-Peptide Responses*. Journal of Clinical Endocrinology and Metabolism, 1986, 63, 492-498.	3.6	752
11	Both Subcutaneously and Intravenously Administered Glucagon-Like Peptide I Are Rapidly Degraded From the NH2-Terminus in Type II Diabetic Patients and in Healthy Subjects. Diabetes, 1995, 44, 1126-1131.	0.6	721
12	COVID-19 and diabetes mellitus: from pathophysiology to clinical management. Nature Reviews Endocrinology, 2021, 17, 11-30.	9.6	653
13	Efficacy and safety of the dipeptidyl peptidase-4 inhibitor, sitagliptin, compared with the sulfonylurea, glipizide, in patients with type 2 diabetes inadequately controlled on metformin alone: a randomized, double-blind, non-inferiority trial. Diabetes, Obesity and Metabolism, 2007, 9, 194-205.	4.4	601
14	Management of hyperglycaemia in type 2 diabetes, 2015: a patient-centred approach. Update to a Position Statement of the American Diabetes Association and the European Association for the Study of Diabetes. Diabetologia, 2015, 58, 429-442.	6.3	598
15	Both subcutaneously and intravenously administered glucagon-like peptide I are rapidly degraded from the NH2-terminus in type II diabetic patients and in healthy subjects. Diabetes, 1995, 44, 1126-1131.	0.6	559
16	Liraglutide versus sitagliptin for patients with type 2 diabetes who did not have adequate glycaemic control with metformin: a 26-week, randomised, parallel-group, open-label trial. Lancet, The, 2010, 375, 1447-1456.	13.7	534
17	Efficacy and safety of LY3298176, a novel dual GIP and GLP-1 receptor agonist, in patients with type 2 diabetes: a randomised, placebo-controlled and active comparator-controlled phase 2 trial. Lancet, The, 2018, 392, 2180-2193.	13.7	528
18	GLP-1 receptor agonists in the treatment of type 2 diabetes $\hat{a} \in \text{``state-of-the-art. Molecular Metabolism,}$ 2021, 46, 101102.	6.5	518

#	Article	IF	CITATIONS
19	Effects of Glucagon-Like Peptide 1 on Counterregulatory Hormone Responses, Cognitive Functions, and Insulin Secretion during Hyperinsulinemic, Stepped Hypoglycemic Clamp Experiments in Healthy Volunteers. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1239-1246.	3.6	515
20	Dapagliflozin Versus Glipizide as Add-on Therapy in Patients With Type 2 Diabetes Who Have Inadequate Glycemic Control With Metformin. Diabetes Care, 2011, 34, 2015-2022.	8.6	479
21	Exenatide once weekly versus liraglutide once daily in patients with type 2 diabetes (DURATION-6): a randomised, open-label study. Lancet, The, 2013, 381, 117-124.	13.7	466
22	Incretin hormones: Their role in health and disease. Diabetes, Obesity and Metabolism, 2018, 20, 5-21.	4.4	451
23	Glucagon-like peptide 1 inhibition of gastric emptying outweighs its insulinotropic effects in healthy humans. American Journal of Physiology - Endocrinology and Metabolism, 1997, 273, E981-E988.	3.5	423
24	Gastric emptying, glucose responses, and insulin secretion after a liquid test meal: effects of exogenous glucagon-like peptide-1 (GLP-1)-(7-36) amide in type 2 (noninsulin-dependent) diabetic patients Journal of Clinical Endocrinology and Metabolism, 1996, 81, 327-332.	3.6	422
25	A comparison of twice-daily exenatide and biphasic insulin aspart in patients with type 2 diabetes who were suboptimally controlled with sulfonylurea and metformin: a non-inferiority study. Diabetologia, 2007, 50, 259-267.	6.3	422
26	Cardiovascular Actions and Clinical Outcomes With Glucagon-Like Peptide-1 Receptor Agonists and Dipeptidyl Peptidase-4 Inhibitors. Circulation, 2017, 136, 849-870.	1.6	415
27	Secretion of glucagon-like peptide-1 (GLP-1) in type 2 diabetes: what is up, what is down?. Diabetologia, 2011, 54, 10-18.	6.3	402
28	Additive insulinotropic effects of exogenous synthetic human gastric inhibitory polypeptide and glucagon-like peptide-1-(7-36) amide infused at near-physiological insulinotropic hormone and glucose concentrations Journal of Clinical Endocrinology and Metabolism, 1993, 76, 912-917.	3.6	389
29	Incretin therapies: highlighting common features and differences in the modes of action of glucagonâ€ike peptideâ€1 receptor agonists and dipeptidyl peptidaseâ€4 inhibitors. Diabetes, Obesity and Metabolism, 2016, 18, 203-216.	4.4	322
30	Additive insulinotropic effects of exogenous synthetic human gastric inhibitory polypeptide and glucagon-like peptide-1-(7-36) amide infused at near-physiological insulinotropic hormone and glucose concentrations. Journal of Clinical Endocrinology and Metabolism, 1993, 76, 912-917.	3.6	318
31	Normalization of Glucose Concentrations and Deceleration of Gastric Emptying after Solid Meals during Intravenous Glucagon-Like Peptide 1 in Patients with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2719-2725.	3.6	315
32	Oral semaglutide versus subcutaneous liraglutide and placebo in type 2 diabetes (PIONEER 4): a randomised, double-blind, phase 3a trial. Lancet, The, 2019, 394, 39-50.	13.7	315
33	Glucagonostatic Actions and Reduction of Fasting Hyperglycemia by Exogenous Glucagon-Like Peptide I(7-36) amide in type I diabetic patients. Diabetes Care, 1996, 19, 580-586.	8.6	310
34	The incretin effect in healthy individuals and those with type 2 diabetes: physiology, pathophysiology, and response to therapeutic interventions. Lancet Diabetes and Endocrinology, the, 2016, 4, 525-536.	11.4	310
35	Predictors of Incretin Concentrations in Subjects With Normal, Impaired, and Diabetic Glucose Tolerance. Diabetes, 2008, 57, 678-687.	0.6	307
36	Once-weekly albiglutide versus once-daily liraglutide in patients with type 2 diabetes inadequately controlled on oral drugs (HARMONY 7): a randomised, open-label, multicentre, non-inferiority phase 3 study. Lancet Diabetes and Endocrinology,the, 2014, 2, 289-297.	11.4	293

#	Article	IF	CITATIONS
37	Rapid Tachyphylaxis of the Glucagon-Like Peptide 1–Induced Deceleration of Gastric Emptying in Humans. Diabetes, 2011, 60, 1561-1565.	0.6	291
38	Effects of subcutaneous glucagon-like peptide 1 (GLP-1 [7-36 amide]) in patients with NIDDM. Diabetologia, 1996, 39, 1546-1553.	6.3	286
39	Update on developments with SGLT2 inhibitors in the management of type 2 diabetes. Drug Design, Development and Therapy, 2014, 8, 1335.	4.3	279
40	Secretion, Degradation, and Elimination of Glucagon-Like Peptide 1 and Gastric Inhibitory Polypeptide in Patients with Chronic Renal Insufficiency and Healthy Control Subjects. Diabetes, 2004, 53, 654-662.	0.6	277
41	Exenatide Augments First- and Second-Phase Insulin Secretion in Response to Intravenous Glucose in Subjects with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5991-5997.	3.6	274
42	Gastric inhibitory polypeptide (GIP) dose-dependently stimulates glucagon secretion in healthy human subjects at euglycaemia. Diabetologia, 2003, 46, 798-801.	6.3	270
43	Incretin-Based Therapies for Type 2 Diabetes Mellitus: Properties, Functions, and Clinical Implications. American Journal of Medicine, 2011, 124, S3-S18.	1.5	255
44	Glucagon-like peptide 1(GLP-1) in biology and pathology. Diabetes/Metabolism Research and Reviews, 2005, 21, 91-117.	4.0	250
45	Weight loss with liraglutide, a onceâ€daily human glucagonâ€like peptideâ€1 analogue for type 2 diabetes treatment as monotherapy or added to metformin, is primarily as a result of a reduction in fat tissue. Diabetes, Obesity and Metabolism, 2009, 11, 1163-1172.	4.4	247
46	Glucagon-like peptide 1 abolishes the postprandial rise in triglyceride concentrations and lowers levels of non-esterified fatty acids in humans. Diabetologia, 2006, 49, 452-458.	6.3	244
47	Efficacy and Safety of Dulaglutide Versus Sitagliptin After 52 Weeks in Type 2 Diabetes in a Randomized Controlled Trial (AWARD-5). Diabetes Care, 2014, 37, 2149-2158.	8.6	236
48	Glucagon-Like Peptide 2 Stimulates Glucagon Secretion, Enhances Lipid Absorption, and Inhibits Gastric Acid Secretion in Humans. Gastroenterology, 2006, 130, 44-54.	1.3	218
49	Pharmacokinetic, insulinotropic, and glucagonostatic properties of GLP-1 [7?36 amide] after subcutaneous injection in healthy volunteers. Dose-response-relationships. Diabetologia, 1995, 38, 720-725.	6.3	212
50	Glucagon-Like Peptide 1 Receptor Agonist or Bolus Insulin With Optimized Basal Insulin in Type 2 Diabetes. Diabetes Care, 2014, 37, 2763-2773.	8.6	211
51	Effect of exenatide on gastric emptying and relationship to postprandial glycemia in type 2 diabetes. Regulatory Peptides, 2008, 151, 123-129.	1.9	208
52	Reduced Insulinotropic Effect of Gastric Inhibitory Polypeptide in First-Degree Relatives of Patients With Type 2 Diabetes. Diabetes, 2001, 50, 2497-2504.	0.6	206
53	Gastric Inhibitory Polypeptide: the neglected incretin revisited. Regulatory Peptides, 2002, 107, 1-13.	1.9	197
54	Occurrence of nausea, vomiting and diarrhoea reported as adverse events in clinical trials studying glucagonâ€like peptideâ€l receptor agonists: A systematic analysis of published clinical trials. Diabetes, Obesity and Metabolism, 2017, 19, 336-347.	4.4	194

#	Article	IF	CITATIONS
55	Is the Diminished Incretin Effect in Type 2 Diabetes Just an Epi-Phenomenon of Impaired $\hat{l}^2$ -Cell Function?. Diabetes, 2010, 59, 1117-1125.	0.6	189
56	A Critical Analysis of the Clinical Use of Incretin-Based Therapies. Diabetes Care, 2013, 36, 2126-2132.	8.6	189
57	Efficacy and safety of adding the dipeptidyl peptidase-4 inhibitor alogliptin to metformin therapy in patients with type 2 diabetes inadequately controlled with metformin monotherapy: a multicentre, randomised, double-blind, placebo-controlled study. International Journal of Clinical Practice, 2009, 63, 46-55.	1.7	187
58	Design of the liraglutide effect and action in diabetes: Evaluation of cardiovascular outcome results (LEADER) trial. American Heart Journal, 2013, 166, 823-830.e5.	2.7	182
59	Gastric Inhibitory Polypeptide and Glucagon-Like Peptide-1 in the Pathogenesis of Type 2 Diabetes. Diabetes, 2004, 53, S190-S196.	0.6	177
60	Glucagon-like Peptide 1 (7-36 hide) Secretion in Response to Luminal Sucrose from the Upper and Lower Gut: A Study Using $\hat{1}$ ±-Glucosidase Inhibition (Acarbose). Scandinavian Journal of Gastroenterology, 1995, 30, 892-896.	1.5	176
61	Effects of Intravenous Glucagon-Like Peptide-1 on Gastric Emptying and Intragastric Distribution in Healthy Subjects: Relationships with Postprandial Glycemic and Insulinemic Responses. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1916-1923.	3.6	172
62	Glucagon-like peptide 1 and its derivatives in the treatment of diabetes. Regulatory Peptides, 2005, 128, 135-148.	1.9	160
63	Further Improvement in Postprandial Glucose Control With Addition of Exenatide or Sitagliptin to Combination Therapy With Insulin Glargine and Metformin: A proof-of-concept study. Diabetes Care, 2010, 33, 1509-1515.	8.6	160
64	MANAGEMENT OF ENDOCRINE DISEASE: Are all GLP-1 agonists equal in the treatment of type 2 diabetes?. European Journal of Endocrinology, 2019, 181, R211-R234.	3.7	156
65	Consensus Report: Definition and Interpretation of Remission in Type 2 Diabetes. Diabetes Care, 2021, 44, 2438-2444.	8.6	152
66	A Phase 2, Randomized, Dose-Finding Study of the Novel Once-Weekly Human GLP-1 Analog, Semaglutide, Compared With Placebo and Open-Label Liraglutide in Patients With Type 2 Diabetes. Diabetes Care, 2016, 39, 231-241.	8.6	149
67	Incretin-Based Therapies. Diabetes Care, 2009, 32, S223-S231.	8.6	143
68	GIP Does Not Potentiate the Antidiabetic Effects of GLP-1 in Hyperglycemic Patients With Type 2 Diabetes. Diabetes, 2011, 60, 1270-1276.	0.6	141
69	The evolving story of incretins ( <scp>GIP</scp> and <scp>GLP</scp> â€1) in metabolic and cardiovascular disease: A pathophysiological update. Diabetes, Obesity and Metabolism, 2021, 23, 5-29.	4.4	139
70	Glucagon-like peptide 1 (GLP-1) as a new therapeutic approach for Type 2-diabetes. Experimental and Clinical Endocrinology and Diabetes, 1997, 105, 187-195.	1.2	133
71	Five Weeks of Treatment with the GLP-1 Analogue Liraglutide Improves Glycaemic Control and Lowers Body weight in Subjects with Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2006, 114, 417-423.	1.2	128
72	Once-Daily Liraglutide Versus Lixisenatide as Add-on to Metformin in Type 2 Diabetes: A 26-Week Randomized Controlled Clinical Trial. Diabetes Care, 2016, 39, 1501-1509.	8.6	126

#	Article	IF	CITATIONS
73	Efficacy and tolerability of tirzepatide, a dual glucoseâ€dependent insulinotropic peptide and glucagonâ€like peptideâ€l receptor agonist in patients with type 2 diabetes: A 12â€week, randomized, doubleâ€blind, placeboâ€controlled study to evaluate different doseâ€escalation regimens. Diabetes, Obesity and Metabolism, 2020, 22, 938-946.	4.4	126
74	Liraglutide Treatment Is Associated with a Low Frequency and Magnitude of Antibody Formation with No Apparent Impact on Glycemic Response or Increased Frequency of Adverse Events: Results from the Liraglutide Effect and Action in Diabetes (LEAD) Trials. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1695-1702.	3.6	125
75	Unraveling the Science of Incretin Biology. American Journal of Medicine, 2009, 122, S3-S10.	1.5	123
76	A metaâ€analysis comparing clinical effects of shortâ€or longâ€acting <scp>GLP</scp> â€1 receptor agonists versus insulin treatment from headâ€toâ€head studies in type 2 diabetic patients. Diabetes, Obesity and Metabolism, 2017, 19, 216-227.	4.4	123
77	Treatment of type 2 diabetes: challenges, hopes, and anticipated successes. Lancet Diabetes and Endocrinology, the, 2021, 9, 525-544.	11.4	121
78	Comparative Effects of Prolonged and Intermittent Stimulation of the Glucagon-Like Peptide 1 Receptor on Gastric Emptying and Glycemia. Diabetes, 2014, 63, 785-790.	0.6	120
79	Prolonged and enhanced secretion of glucagon-like peptide 1 (7-36 amide) after oral sucrose due to α-glucosidase inhibition (acarbose) in Type 2 diabetic patients. , 1998, 15, 485-491.		119
80	Gastric inhibitory polypeptide does not inhibit gastric emptying in humans. American Journal of Physiology - Endocrinology and Metabolism, 2004, 286, E621-E625.	3.5	117
81	Influence of glucagon-like peptide $1$ on fasting glycemia in type $2$ diabetic patients treated with insulin after sulfonylurea secondary failure. Diabetes Care, $1998$ , $21$ , $1925$ - $1931$ .	8.6	116
82	Glucagon-like peptide $1$ as a regulator of food intake and body weight: the rapeutic perspectives. European Journal of Pharmacology, 2002, 440, 269-279.	3.5	115
83	Erythromycin Antagonizes the Deceleration of Gastric Emptying by Glucagon-Like Peptide 1 and Unmasks Its Insulinotropic Effect in Healthy Subjects. Diabetes, 2005, 54, 2212-2218.	0.6	113
84	Safety and efficacy of onceâ€weekly dulaglutide versus sitagliptin after 2 years in metforminâ€treated patients with type 2 diabetes ( <scp>AWARD</scp> â€5): a randomized, phase <scp>III</scp> study. Diabetes, Obesity and Metabolism, 2015, 17, 849-858.	4.4	108
85	Treatment With the Human Once-Weekly Glucagon-Like Peptide-1 Analog Taspoglutide in Combination With Metformin Improves Glycemic Control and Lowers Body Weight in Patients With Type 2 Diabetes Inadequately Controlled With Metformin Alone: A double-blind placebo-controlled study. Diabetes Care, 2009, 32, 1237-1243.	8.6	107
86	Do GLP-1–Based Therapies Increase Cancer Risk?. Diabetes Care, 2013, 36, S245-S252.	8.6	106
87	Insulinotropic Properties of Synthetic Human Gastric Inhibitory Polypeptide in Man: Interactions with Glucose, Phenylalanine, and Cholecystokinin-8. Journal of Clinical Endocrinology and Metabolism, 1989, 69, 654-662.	3.6	105
88	Insulinotropic actions of intravenous glucagon-like peptide-1 (GLP-1) [7?36 amide] in the fasting state in healthy subjects. Acta Diabetologica, 1995, 32, 13-16.	2.5	105
89	Secretion of incretin hormones (GIP and GLP-1) and incretin effect after oral glucose in first-degree relatives of patients with type 2 diabetes. Regulatory Peptides, 2004, 122, 209-217.	1.9	105
90	The Dipeptidyl Peptidase 4 Inhibitor Vildagliptin Does Not Accentuate Glibenclamide-Induced Hypoglycemia but Reduces Glucose-Induced Glucagon-Like Peptide 1 and Gastric Inhibitory Polypeptide Secretion. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4165-4171.	3.6	105

#	Article	IF	Citations
91	The pathogenesis of NIDDM involves a defective expression of the GIP receptor. Diabetologia, 1997, 40, 984-986.	6.3	104
92	Is glucagon-like peptide 1 an incretin hormone?. Diabetologia, 1999, 42, 373-379.	6.3	100
93	Is impairment of ischaemic preconditioning by sulfonylurea drugs clinically important?. British Heart Journal, 2004, 90, 9-12.	2.1	96
94	Durability of glycaemic efficacy over 2 years with dapagliflozin versus glipizide as addâ€on therapies in patients whose type 2 diabetes mellitus is inadequately controlled with metformin. Diabetes, Obesity and Metabolism, 2014, 16, 1111-1120.	4.4	93
95	Cardiovascular Risk Reduction With Liraglutide: An Exploratory Mediation Analysis of the LEADER Trial. Diabetes Care, 2020, 43, 1546-1552.	8.6	92
96	The glucagon-like peptide-1 metabolite GLP-1-(9–36) amide reduces postprandial glycemia independently of gastric emptying and insulin secretion in humans. American Journal of Physiology - Endocrinology and Metabolism, 2006, 290, E1118-E1123.	3.5	90
97	Efficacy and safety of liraglutide versus placebo added to basal insulin analogues (with or without) Tj ETQq1 1 C and Metabolism, 2015, 17, 1056-1064.	).784314 r 4.4	gBT /Overloci 89
98	Effect of the Glucagon-Like Peptide-1 Receptor Agonists Semaglutide and Liraglutide on Kidney Outcomes in Patients With Type 2 Diabetes: Pooled Analysis of SUSTAIN 6 and LEADER. Circulation, 2022, 145, 575-585.	1.6	88
99	Intravenous glucagon-like peptide 1 normalizes blood glucose after major surgery in patients with type 2 diabetes. Critical Care Medicine, 2004, 32, 848-851.	0.9	87
100	Efficacy and safety of once-weekly GLP-1 receptor agonist albiglutide (HARMONY 2): 52Âweek primary endpoint results from a randomised, placebo-controlled trial in patients with type 2 diabetes mellitus inadequately controlled with diet and exercise. Diabetologia, 2016, 59, 266-274.	6.3	85
101	Risk of pancreatitis in patients treated with incretin-based therapies. Diabetologia, 2014, 57, 1320-1324.	6.3	84
102	The therapeutic actions of DPP-IV inhibition are not mediated by glucagon-like peptide-1. Diabetologia, 2005, 48, 608-611.	6.3	83
103	Effects of Liraglutide on Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus With or Without History of Myocardial Infarction or Stroke. Circulation, 2018, 138, 2884-2894.	1.6	82
104	Incretins and the development of type 2 diabetes. Current Diabetes Reports, 2006, 6, 194-201.	4.2	81
105	Effects of Sitagliptin and Metformin Treatment on Incretin Hormone and Insulin Secretory Responses to Oral and "lsoglycemic―Intravenous Glucose. Diabetes, 2014, 63, 663-674.	0.6	80
106	Effect of Liraglutide on Cardiovascular Events in Patients With Type 2 Diabetes Mellitus and Polyvascular Disease. Circulation, 2018, 137, 2179-2183.	1.6	80
107	Glucagon-like peptide 1 (GLP-1): a potent gut hormone with a possible therapeutic perspective. Acta Diabetologica, 1998, 35, 117-129.	2.5	75
108	Suppression of glucagon secretion is lower after oral glucose administration than during intravenous glucose administration in human subjects. Diabetologia, 2007, 50, 806-813.	6.3	75

#	Article	IF	CITATIONS
109	Incretinâ€based glucoseâ€lowering medications and the risk of acute pancreatitis and malignancies: a metaâ€analysis based on cardiovascular outcomes trials. Diabetes, Obesity and Metabolism, 2020, 22, 699-704.	4.4	75
110	Stimulation of Insulin Secretion by Intravenous Bolus Injection and Continuous Infusion of Gastric Inhibitory Polypeptide in Patients With Type 2 Diabetes and Healthy Control Subjects. Diabetes, 2004, 53, S220-S224.	0.6	73
111	Plasma Glucose at Hospital Admission and Previous Metabolic Control Determine Myocardial Infarct Size and Survival in Patients With and Without Type 2 Diabetes: The Langendreer Myocardial Infarction and Blood Glucose in Diabetic Patients Assessment (LAMBDA). Diabetes Care, 2005, 28, 2551-2553.	8.6	73
112	GIP increases adipose tissue expression and blood levels of MCP-1 in humans and links high energy diets to inflammation: a randomised trial. Diabetologia, 2015, 58, 1759-1768.	6.3	73
113	Secretion of incretin hormones and the insulinotropic effect of gastric inhibitory polypeptide in women with a history of gestational diabetes. Diabetologia, 2005, 48, 1872-1881.	6.3	72
114	Cardiovascular safety of oral semaglutide in patients with type 2 diabetes: Rationale, design and patient baseline characteristics for the PIONEER 6 trial. Diabetes, Obesity and Metabolism, 2019, 21, 499-508.	4.4	71
115	Relation between gastric emptying of glucose and plasma concentrations of glucagon-like peptide-1. Peptides, 1998, 19, 1049-1053.	2.4	69
116	Myocardial infarction in diabetic vs non-diabetic subjects. Survival and infarct size following therapy with sulfonylureas (glibenclamide). European Heart Journal, 2000, 21, 220-229.	2.2	69
117	Reduction of hepatic insulin clearance after oral glucose ingestion is not mediated by glucagon-like peptide 1 or gastric inhibitory polypeptide in humans. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E849-E856.	3.5	65
118	Amylase, Lipase, and Acute Pancreatitis in People With Type 2 Diabetes Treated With Liraglutide: Results From the LEADER Randomized Trial. Diabetes Care, 2017, 40, 966-972.	8.6	63
119	Glucagon-Like Peptide 1 Increases Secretory Burst Mass of Pulsatile Insulin Secretion in Patients With Type 2 Diabetes and Impaired Glucose Tolerance. Diabetes, 2001, 50, 776-784.	0.6	62
120	Glucagon-like Peptide 1 (GLP-1) in the Treatment of Diabetes. Hormone and Metabolic Research, 2004, 36, 852-858.	1.5	61
121	Evaluation of the incretin effect in humans using GIP and GLP-1 receptor antagonists. Peptides, 2020, 125, 170183.	2.4	61
122	Inhibition of DPP-4 with Vildagliptin Improved Insulin Secretion in Response to Oral as well as "lsoglycemic―Intravenous Glucose without Numerically Changing the Incretin Effect in Patients with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 945-954.	3.6	60
123	Efficacy and Safety of Switching From the DPP-4 Inhibitor Sitagliptin to the Human GLP-1 Analog Liraglutide After 52 Weeks in Metformin-Treated Patients With Type 2 Diabetes. Diabetes Care, 2012, 35, 1986-1993.	8.6	58
124	Beyond Metformin: Safety Considerations in the Decision-Making Process for Selecting a Second Medication for Type 2 Diabetes Management. Diabetes Care, 2014, 37, 2647-2659.	8.6	58
125	Glucagon-like Peptide-1 Receptor Agonists and Cardiovascular Events: Class Effects versus Individual Patterns. Trends in Endocrinology and Metabolism, 2018, 29, 238-248.	7.1	55
126	α-Glucosidase inhibition (acarbose) fails to enhance secretion of glucagon-like peptide 1 (7-36 amide) and to delay gastric emptying in Type 2 diabetic patients. Diabetic Medicine, 2005, 22, 470-476.	2.3	54

#	Article	IF	CITATIONS
127	LEADER 3â€"Lipase and Amylase Activity in Subjects With Type 2 Diabetes. Pancreas, 2014, 43, 1223-1231.	1.1	54
128	Efficacy and Safety of Short- and Long-Acting Glucagon-Like Peptide 1 Receptor Agonists on a Background of Basal Insulin in Type 2 Diabetes: A Meta-analysis. Diabetes Care, 2020, 43, 2303-2312.	8.6	54
129	Validation of distinct type 2 diabetes clusters and their association with diabetes complications in the <scp>DEVOTE</scp> , <scp>LEADER</scp> and <scp>SUSTAIN</scp> â€6 cardiovascular outcomes trials. Diabetes, Obesity and Metabolism, 2020, 22, 1537-1547.	4.4	54
130	Glucagon-Like Peptide 1 and its Potential in the Treatment of Non-Insulin-Dependent Diabetes Mellitus. Hormone and Metabolic Research, 1997, 29, 411-416.	1.5	53
131	The novel dual glucoseâ€dependent insulinotropic polypeptide and glucagonâ€like peptideâ€1 ( <scp>GLP</scp> â€1) receptor agonist tirzepatide transiently delays gastric emptying similarly to selective <scp>longâ€acting GLP</scp> â€1 receptor agonists. Diabetes, Obesity and Metabolism, 2020, 22, 1886-1891.	4.4	53
132	Effects of Liraglutide on CardiovascularÂOutcomes in Patients With Diabetes With or Without HeartÂFailure. Journal of the American College of Cardiology, 2020, 75, 1128-1141.	2.8	53
133	Glucagon-Like Peptide 1 and Gastric Inhibitory Polypeptide. BioDrugs, 2003, 17, 93-102.	4.6	52
134	Glucose-dependent insulinotropic polypeptide/gastric inhibitory polypeptide. Best Practice and Research in Clinical Endocrinology and Metabolism, 2004, 18, 587-606.	4.7	52
135	Neoplasms Reported With Liraglutide or Placebo in People With Type 2 Diabetes: Results From the LEADER Randomized Trial. Diabetes Care, 2018, 41, 1663-1671.	8.6	51
136	Lack of Effect of Synthetic Human Gastric Inhibitory Polypeptide and Glucagon-LikePeptide 1 [7-36 Amide] Infused at Near-Physiological Concentrations on Pentagastrin-Stimulated Gastric Acid Secretion in Normal Human Subjects. Digestion, 1992, 52, 214-221.	2.3	49
137	Preserved incretin effect in type 1 diabetic patients with end-stage nephropathy treated by combined heterotopic pancreas and kidney transplantation. Acta Diabetologica, 1993, 30, 39-45.	2.5	47
138	Hypoglycemia due to Paraneoplastic Secretion of Insulin-Like Growth Factor-I in a Patient with Metastasizing Large-Cell Carcinoma of the Lung. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1600-1605.	3.6	47
139	Glucose-Dependent Insulinotropic Polypeptide Reduces Fat-Specific Expression and Activity of 11β-Hydroxysteroid Dehydrogenase Type 1 and Inhibits Release of Free Fatty Acids. Diabetes, 2012, 61, 292-300.	0.6	47
140	Exploiting the antidiabetic properties of incretins to treat type 2 diabetes mellitus: glucagon-like peptide $1$ receptor agonists or insulin for patients with inadequate glycemic control?. European Journal of Endocrinology, 2008, 158, 773-784.	3.7	45
141	Normalization of fasting glycaemia by intravenous GLP-1 ([7-36 amide] or [7-37]) in Type 2 diabetic patients., 1998, 15, 937-945.		43
142	Similar insulin secretory response to a gastric inhibitory polypeptide bolus injection at euglycemia in first-degree relatives of patients with type 2 diabetes and control subjects. Metabolism: Clinical and Experimental, 2003, 52, 1579-1585.	3.4	43
143	Excess glycaemic excursions after an oral glucose tolerance test compared with a mixed meal challenge and selfâ€measured home glucose profiles: is the OGTT a valid predictor of postprandial hyperglycaemia and vice versa?. Diabetes, Obesity and Metabolism, 2009, 11, 213-222.	4.4	43
144	Unraveling the Science of Incretin Biology. European Journal of Internal Medicine, 2009, 20, S303-S308.	2.2	43

#	Article	IF	CITATIONS
145	Polypharmacy in people with TypeÂ1 and TypeÂ2 diabetes is justified by current guidelines—a comprehensive assessment of drug prescriptions in patients needing inpatient treatment for diabetesâ€associated problems. Diabetic Medicine, 2014, 31, 1078-1085.	2.3	43
146	Quantification of the Contribution of GLP-1 to Mediating Insulinotropic Effects of DPP-4 Inhibition With Vildagliptin in Healthy Subjects and Patients With Type 2 Diabetes Using Exendin [9-39] as a GLP-1 Receptor Antagonist. Diabetes, 2016, 65, 2440-2447.	0.6	43
147	GIP as a Potential Therapeutic Agent?. Hormone and Metabolic Research, 2004, 36, 859-866.	1.5	42
148	Cardiovascular Safety and Benefits of Semaglutide in Patients With Type 2 Diabetes: Findings From SUSTAIN 6 and PIONEER 6. Frontiers in Endocrinology, 2021, 12, 645566.	3.5	42
149	Chronic Reduction of Fasting Glycemia With Insulin Glargine Improves First- and Second-Phase Insulin Secretion in Patients With Type 2 Diabetes. Diabetes Care, 2011, 34, 2048-2053.	8.6	41
150	Incretins and their analogues as new antidiabetic drugs. Drug News and Perspectives, 2003, 16, 413.	1.5	40
151	Blood glucose control in healthy subject and patients receiving intravenous glucose infusion or total parenteral nutrition using glucagon-like peptide 1. Regulatory Peptides, 2004, 118, 89-97.	1.9	39
152	Is secretion of glucagon-like peptide-1 reduced in type 2 diabetes mellitus?. Nature Clinical Practice Endocrinology and Metabolism, 2008, 4, 606-607.	2.8	39
153	Incretin-based therapies: where will we be 50Âyears from now?. Diabetologia, 2015, 58, 1745-1750.	6.3	39
154	Occurence of First and Recurrent Major Adverse Cardiovascular Events With Liraglutide Treatment Among Patients With Type 2 Diabetes and High Risk of Cardiovascular Events. JAMA Cardiology, 2019, 4, 1214.	6.1	39
155	GIP and GLP-1: Stepsiblings Rather Than Monozygotic Twins Within the Incretin Family. Diabetes, 2019, 68, 897-900.	0.6	39
156	Consensus report: definition and interpretation of remission in type 2 diabetes. Diabetologia, 2021, 64, 2359-2366.	6.3	39
157	Therapy of Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, S73-S92.	1.2	38
158	Long COVID â€" metabolic risk factors and novel therapeutic management. Nature Reviews Endocrinology, 2021, 17, 379-380.	9.6	38
159	Critical evaluation of the â€`heatedâ€handâ€ŧechnique' for obtaining â€`arterialized' venous blood: incomplete arterialization and alterations in glucagon responses. Clinical Physiology, 1992, 12, 537-552.	0.7	37
160	Do current incretin mimetics exploit the full therapeutic potential inherent in GLP-1 receptor stimulation?. Diabetologia, 2013, 56, 1878-1883.	6.3	36
161	Effects of Liraglutide Compared With Placebo on Events of Acute Gallbladder or Biliary Disease in Patients With Type 2 Diabetes at High Risk for Cardiovascular Events in the LEADER Randomized Trial. Diabetes Care, 2019, 42, 1912-1920.	8.6	35
162	Diagnostic Accuracy of an "Amended―Insulin–Glucose Ratio for the Biochemical Diagnosis of Insulinomas. Annals of Internal Medicine, 2012, 157, 767.	3.9	34

#	Article	IF	CITATIONS
163	Physiological augmentation of amino acid-induced insulin secretion by GIP and GLP-I but not by CCK-8. American Journal of Physiology - Endocrinology and Metabolism, 1995, 268, E949-E955.	3.5	33
164	Comparison of Pancreas-Transplanted Type 1 Diabetic Patients with Portal-Venous Versus Systemic-Venous Graft Drainage: Impact on Glucose Regulatory Hormones and the Growth Hormone/Insulin–Like Growth Factor-I Axis. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1758-1766.	3.6	32
165	Confronting the Type 2 Diabetes Epidemic: the Emerging Role of Incretin-Based Therapies. American Journal of Medicine, 2010, 123, S2-S10.	1.5	32
166	Consensus Report: Definition and Interpretation of Remission in Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1-9.	3.6	32
167	Superior weight loss with once-weekly semaglutide versus other glucagon-like peptide-1 receptor agonists is independent of gastrointestinal adverse events. BMJ Open Diabetes Research and Care, 2020, 8, e001706.	2.8	31
168	Reduced COVID-19 Mortality With Sitagliptin Treatment? Weighing the Dissemination of Potentially Lifesaving Findings Against the Assurance of High Scientific Standards. Diabetes Care, 2020, 43, 2906-2909.	8.6	30
169	Addition of a dipeptidyl peptidaseâ€4 inhibitor, sitagliptin, to ongoing therapy with the glucagonâ€ike peptideâ€1 receptor agonist liraglutide: A randomized controlled trial in patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2017, 19, 200-207.	4.4	28
170	Determinants of a normal (versus impaired) oral glucose tolerance after combined pancreas-kidney transplantation in IDDM patients. Diabetologia, 1996, 39, 462-468.	6.3	27
171	Combined Pancreas and Kidney Transplantation in a Lean Type 2 Diabetic Patient. Effects on Insulin Secretion and Sensitivity. Experimental and Clinical Endocrinology and Diabetes, 2002, 110, 420-424.	1.2	27
172	Adding Liraglutide to Oral Antidiabetic Drug Monotherapy: Efficacy and Weight Benefits. Postgraduate Medicine, 2009, 121, 5-15.	2.0	27
173	Cloning and quantitative determination of the human Ca 2+ /calmodulin-dependent protein kinase II (CaMK II) isoforms in human beta cells. Diabetologia, 2000, 43, 465-473.	6.3	26
174	Three-year data from 5 HARMONY phase 3 clinical trials of albiglutide in type 2 diabetes mellitus: Long-term efficacy with or without rescue therapy. Diabetes Research and Clinical Practice, 2017, 131, 49-60.	2.8	26
175	To be or not to be-an incretin or enterogastrone?. Gut, 2006, 55, 148-150.	12.1	25
176	Myocardial Infarction Subtypes in Patients With Type 2 Diabetes Mellitus and the Effect of Liraglutide Therapy (from the LEADER Trial). American Journal of Cardiology, 2018, 121, 1467-1470.	1.6	25
177	Liraglutide Reduces Cardiovascular Events and Mortality in Type 2 Diabetes Mellitus Independently of Baseline Low-Density Lipoprotein Cholesterol Levels and Statin Use. Circulation, 2018, 138, 1605-1607.	1.6	25
178	GLP-1 analogues and insulin: sound the wedding bells?. Nature Reviews Endocrinology, 2011, 7, 193-195.	9.6	24
179	Glucose homeostasis and the gastrointestinal tract: insights into the treatment of diabetes. Diabetes, Obesity and Metabolism, 2007, 10, 070509203705001-???.	4.4	23
180	Liraglutide and Glycaemic Outcomes in the LEADER Trial. Diabetes Therapy, 2018, 9, 2383-2392.	2.5	23

#	Article	IF	Citations
181	SGLT-2 inhibitors and GLP-1 receptor agonists in metabolic dysfunction-associated fatty liver disease. Trends in Endocrinology and Metabolism, 2022, 33, 424-442.	7.1	23
182	Cardiovascular outcomes in patients who experienced a myocardial infarction while treated with liraglutide versus placebo in the LEADER trial. Diabetes and Vascular Disease Research, 2018, 15, 465-468.	2.0	22
183	Duration of diabetes and cardiorenal efficacy of liraglutide and semaglutide: A post hoc analysis of the LEADER and SUSTAIN 6 clinical trials. Diabetes, Obesity and Metabolism, 2019, 21, 1745-1751.	4.4	22
184	Overnight GLP-1 normalizes fasting but not daytime plasma glucose levels in NIDDM patients. Experimental and Clinical Endocrinology and Diabetes, 1998, 106, 103-107.	1.2	21
185	Preserved GLP-1 Effects in a Diabetic Patient with Cushing's Disease. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, 146-150.	1.2	21
186	Defects in α-Cell Function in Patients With Diabetes Due to Chronic Pancreatitis Compared With Patients With Type 2 Diabetes and Healthy Individuals. Diabetes Care, 2017, 40, 1314-1322.	8.6	21
187	Healthâ€related quality of life in people with type 2 diabetes participating in the LEADER trial. Diabetes, Obesity and Metabolism, 2019, 21, 525-532.	4.4	21
188	Effects of Lixisenatide Versus Liraglutide (Short- and Long-Acting GLP-1 Receptor Agonists) on Esophageal and Gastric Function in Patients With Type 2 Diabetes. Diabetes Care, 2020, 43, 2137-2145.	8.6	21
189	Asian Subpopulations May Exhibit Greater Cardiovascular Benefit from Long-Acting Glucagon-Like Peptide 1 Receptor Agonists: A Meta-Analysis of Cardiovascular Outcome Trials. Diabetes and Metabolism Journal, 2019, 43, 410.	4.7	21
190	Role of Endogenously Released Cholecystokinin in Determining Postprandial Insulin Levels in Man: Effects of Loxiglumide, a Specific Cholecystokinin Receptor Antagonist. Digestion, 1992, 53, 189-199.	2.3	20
191	Improved glucose control with reduced hypoglycaemic risk when linagliptin is added to basal insulin in elderly patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2015, 17, 868-877.	4.4	20
192	Assessment of Pancreas Safety in the Development Program of Once-Weekly GLP-1 Receptor Agonist Dulaglutide. Diabetes Care, 2017, 40, 647-654.	8.6	20
193	Influence of an Antidiabetic Treatment with Sulfonylurea Drugs on Long-Term Survival after Acute Myocardial Infarction in Patients with Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2003, 111, 344-350.	1.2	19
194	Comment to: Patti ME, Mcmahon G, Mun EC et al. (2005) Severe hypoglycaemia post-gastric bypass requiring partial pancreatectomy: evidence for inappropriate insulin secretion and pancreatic islet hyperplasia. Diabetologia 48:2236–2240. Diabetologia, 2006, 49, 607-608.	6.3	19
195	The enteroinsular axis may mediate the diabetogenic effects of TCF7L2 polymorphisms. Diabetologia, 2007, 50, 2413-2416.	6.3	19
196	Incretin-based therapies in 2021 – Current status and perspectives for the future. Metabolism: Clinical and Experimental, 2021, 122, 154843.	3.4	19
197	The reduction in hepatic insulin clearance after oral glucose is not mediated by Gastric inhibitory polypeptide (GIP). Regulatory Peptides, 2003, 113, 95-100.	1.9	18
198	Postoperative oral glucose tolerance and stimulated insulin secretion: a predictor of endocrine graft function more than 10 years after pancreas-kidney transplantation. Transplantation, 2003, 76, 1427-1431.	1.0	18

#	Article	IF	CITATIONS
199	Glucagonâ€like peptideâ€1 in type 2 diabetes: the βâ€cell and beyond. Diabetes, Obesity and Metabolism, 2008, 2-13.	10,4	18
200	<scp>LEADER</scp> 2: baseline calcitonin in 9340 people with type 2 diabetes enrolled in the <scp>L</scp> iraglutide <scp>E</scp> ffect and <scp>A</scp> ction in <scp>D</scp> iabetes: <scp>E</scp> valuation of cardiovascular outcome <scp>R</scp> esults ( <scp>LEADER</scp> ) trial: preliminary observations. Diabetes, Obesity and Metabolism, 2015, 17, 477-486.	4.4	18
201	Effects of glucose-dependent insulinotropic polypeptide on gastric emptying, glycaemia and insulinaemia during critical illness: a prospective, double blind, randomised, crossover study. Critical Care, 2015, 19, 20.	5.8	18
202	Prolonged Maximal Stimulation of Insulin Secretion in Healthy Subjects Does Not Provoke Preferential Release of Proinsulin. Pancreas, 1991, 6, 645-652.	1.1	17
203	Comparison of hyperinsulinaemic clamp experiments using venous, †arterialized' venous or capillary euglycaemia. Clinical Physiology, 1996, 16, 589-602.	0.7	17
204	Proinsulin levels in patients with pancreatic diabetes are associated with functional changes in insulin secretion rather than pancreatic $\hat{l}^2$ -cell area. European Journal of Endocrinology, 2010, 163, 551-558.	3.7	17
205	Feedback suppression of mealâ€induced glucagonâ€like peptideâ€l ( <scp>GLP</scp> â€l) secretion mediated through elevations in intact <scp>GLP</scp> â€l caused by dipeptidyl peptidaseâ€4 inhibition: a randomized, prospective comparison of sitagliptin and vildagliptin treatment. Diabetes, Obesity and Metabolism, 2016. 18. 1100-1109.	4.4	17
206	GLP-1 receptor agonists and SGLT2 inhibitors: a couple at last?. Lancet Diabetes and Endocrinology,the, 2016, 4, 963-964.	11.4	17
207	Incretinâ€based glucoseâ€lowering medications and the risk of acute pancreatitis and/or pancreatic cancer: Reassuring data from cardioâ€vascular outcome trials. Diabetes, Obesity and Metabolism, 2017, 19, 1327-1328.	4.4	17
208	Absence of a Memory Effect for the Insulinotropic Action of Glucagon-like Peptide 1 (GLP-1) in Healthy Volunteers. Hormone and Metabolic Research, 2003, 35, 551-556.	1.5	16
209	On the Effects of Glucagon-Like Peptide-1 on Blood Glucose Regulation in Normal and Diabetic Subjects. Annals of the New York Academy of Sciences, 1996, 805, 729-736.	3.8	16
210	Absence of severe hyperinsulinemia after pancreas/kidney transplantation with peripheral venous drainage. Transplantation Proceedings, 1997, 29, 645-646.	0.6	15
211	A hyperinsulinaemic, sequentially eu- and hypoglycaemic clamp test to characterize autonomous insulin secretion in patients with insulinoma. European Journal of Clinical Investigation, 2003, 27, 109-115.	3.4	15
212	Longitudinal Changes in Fasting and Glucose-Stimulated GLP-1 and GIP in Healthy Older Subjects. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6201-6206.	3.6	15
213	Importance of localization of insulinomas: a systematic analysis. Journal of Hepato-Biliary-Pancreatic Sciences, 2019, 26, 383-392.	2.6	15
214	Consensus report: Definition and interpretation of remission in type 2 diabetes. Diabetic Medicine, 2022, 39, e14669.	2.3	15
215	Individualised incretin-based treatment for type 2 diabetes. Lancet, The, 2010, 376, 393-394.	13.7	14
216	Sitagliptin does not reduce the risk of cardiovascular death or hospitalization for heart failure following myocardial infarction in patients with diabetes: observations from TECOS. Cardiovascular Diabetology, 2019, 18, 116.	6.8	14

#	Article	IF	Citations
217	A liquid mixed meal or exogenous glucagon-like peptide 1 (GLP-1) do not alter plasma leptin concentrations in healthy volunteers. Acta Diabetologica, 1997, 34, 230-234.	2.5	13
218	Response to comment on: Nauck MA, Duran S, Kim D et al (2007) A comparison of twice-daily exenatide and biphasic insulin aspart in patients with type 2 diabetes who were suboptimally controlled with sulfonylurea and metformin: a non-inferiority study. Diabetologia 50:259–267. Diabetologia, 2007, 50, 1563-1564.	6.3	13
219	A randomised, controlled trial of self-monitoring of blood glucose in patients with type 2 diabetes receiving conventional insulin treatment. Diabetologia, 2014, 57, 868-877.	6.3	13
220	Histological changes in endocrine and exocrine pancreatic tissue from patients exposed to incretinâ€based therapies. Diabetes, Obesity and Metabolism, 2016, 18, 1253-1262.	4.4	13
221	A sandwich ELISA for measurement of the primary glucagon-like peptide-1 metabolite. American Journal of Physiology - Endocrinology and Metabolism, 2017, 313, E284-E291.	3.5	13
222	GLP-1 receptor agonists in type 1 diabetes: a MAG1C bullet?. Lancet Diabetes and Endocrinology,the, 2020, 8, 262-264.	11.4	13
223	Islet Amyloid in Patients With Diabetes Due to Exocrine Pancreatic Disorders, Type 2 Diabetes, and Nondiabetic Patients. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2595-2605.	3.6	13
224	Eight weeks of treatment with long-acting GLP-1 analog taspoglutide improves postprandial insulin secretion and sensitivity in metformin-treated patients with type 2 diabetes. Metabolism: Clinical and Experimental, 2013, 62, 1330-1339.	3.4	12
225	The rollercoaster history of using physiological and pharmacological properties of incretin hormones to develop diabetes medications with a convincing benefit-risk relationship. Metabolism: Clinical and Experimental, 2020, 103, 154031.	3.4	12
226	Twenty-Four Hour Fasting (Basal Rate) Tests to Achieve Custom-Tailored, Hour-by-Hour Basal Insulin Infusion Rates in Patients With Type 1 Diabetes Using Insulin Pumps (CSII). Journal of Diabetes Science and Technology, 2021, 15, 360-370.	2.2	12
227	Impact of microvascular disease on cardiovascular outcomes in type 2 diabetes: Results from the <scp>LEADER</scp> and <scp>SUSTAIN</scp> 6 clinical trials. Diabetes, Obesity and Metabolism, 2020, 22, 2193-2198.	4.4	11
228	Pharmacokinetic, insulinotropic, and glucagonostatic properties of GLP-1 [7?36 amide] after subcutaneous injection in healthy volunteers. Dose-response-relationships. Diabetologia, 1995, 38, 720-725.	6.3	11
229	A 25-year follow-up study of glucose tolerance in first-degree relatives of type 2 diabetic patients: association of impaired or diabetic glucose tolerance with other components of the metabolic syndrome. Acta Diabetologica, 2003, 40, 163-172.	2.5	10
230	Comparative evaluation of incretinâ€based antidiabetic medications and alternative therapies to be added to metformin in the case of monotherapy failureâ€. Journal of Diabetes Investigation, 2010, 1, 24-36.	2.4	10
231	Fasting C-peptide and Related Parameters Characterizing Insulin Secretory Capacity for Correctly Classifying Diabetes Type and for Predicting Insulin Requirement in Patients with Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2016, 124, 148-156.	1.2	10
232	Improvement in glycated haemoglobin evaluated by baseline body mass index: a metaâ€analysis of the liraglutide phase <scp>III</scp> clinical trial programme. Diabetes, Obesity and Metabolism, 2016, 18, 707-710.	4.4	10
233	Sitagliptin plus basal insulin: simplifying in-hospital diabetes treatment?. Lancet Diabetes and Endocrinology,the, 2017, 5, 83-85.	11.4	10
234	Effects of sequential treatment with lixisenatide, insulin glargine, or their combination on mealâ€related glycaemic excursions, insulin and glucagon secretion, and gastric emptying in patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2020, 22, 599-611.	4.4	10

#	Article	IF	CITATIONS
235	Day-to-Day Variations in Fasting Plasma Glucose Do Not Influence Gastric Emptying in Subjects With Type 1 Diabetes. Diabetes Care, 2021, 44, 479-488.	8.6	10
236	The design of the liraglutide clinical trial programme. Diabetes, Obesity and Metabolism, 2012, 14, 4-12.	4.4	9
237	Impact of diabetes duration on achieved reductions in glycated haemoglobin, fasting plasma glucose and body weight with liraglutide treatment for up to 28 weeks: a metaâ€analysis of seven phase III trials. Diabetes, Obesity and Metabolism, 2016, 18, 721-724.	4.4	9
238	Metabolomic linkage reveals functional interaction between glucose-dependent insulinotropic polypeptide and ghrelin in humans. American Journal of Physiology - Endocrinology and Metabolism, 2011, 301, E608-E617.	3.5	8
239	Effect of Exogenous Intravenous Administrations of GLP-1 and/or GIP on Circulating Pro-Atrial Natriuretic Peptide in Subjects With Different Stages of Glucose Tolerance. Diabetes Care, 2015, 38, e7-e8.	8.6	8
240	Longâ€ŧerm efficacy and safety of combined insulin and glucagonâ€like peptideâ€l therapy: Evidence from the LEADER trial. Diabetes, Obesity and Metabolism, 2019, 21, 2450-2458.	4.4	8
241	Patients with Type 1 Diabetes Treated with Insulin Pumps Need Widely Heterogeneous Basal Rate Profiles Ranging from Negligible to Pronounced Diurnal Variability. Journal of Diabetes Science and Technology, 2021, 15, 1262-1272.	2.2	8
242	Macronutrient intake, appetite, food preferences and exocrine pancreas function after treatment with shortâ€and longâ€acting glucagonâ€ike peptideâ€1 receptor agonists in type 2 diabetes. Diabetes, Obesity and Metabolism, 2021, 23, 2344-2353.	4.4	8
243	Influence of gastric inhibitory polypeptide on pentagastrin-stimulated gastric acid secretion in patients with type 2 diabetes and healthy controls. World Journal of Gastroenterology, 2006, 12, 1874.	3.3	8
244	Report from the CVOT Summit 2021: new cardiovascular, renal, and glycemic outcomes. Cardiovascular Diabetology, 2022, 21, 50.	6.8	8
245	Basal and nutrient-stimulated pancreatic and gastrointestinal hormone concentrations in type-I-diabetic patients after successful combined pancreas and kidney transplantation. The Clinical Investigator, 1992, 70, 40-48.	0.6	7
246	Effect of portal glucose sensing on incretin hormone secretion in a canine model. American Journal of Physiology - Endocrinology and Metabolism, 2019, 317, E244-E249.	3.5	7
247	Measurement of Gastric Emptying Using a 13C-octanoic Acid Breath Test with Wagner-Nelson Analysis and Scintigraphy in Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2022, 130, 751-757.	1.2	7
248	Six Methods for the Determination of C-Peptide Evaluated. Clinical Chemistry and Laboratory Medicine, 1999, 37, 745-51.	2.3	6
249	Impact of Exogenous Hyperglucagonemia on Postprandial Concentrations of Gastric Inhibitory Polypeptide and Glucagon-Like Peptide-1 in Humans. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4061-4065.	3.6	6
250	Pancreatitis and incretin-based drugs: clarity or confusion?. Lancet Diabetes and Endocrinology,the, 2014, 2, 92-93.	11.4	6
251	Clinical Predictors of the Need for Further Treatment Escalation in Patients with Type 2 Diabetes on Basal Insulin Therapy – A Retrospective Observational Study. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, 663-671.	1.2	6
252	Self-Monitoring of Blood Glucose in Diabetes Mellitus. Deutsches Ärzteblatt International, 2009, 106, 587-94.	0.9	6

#	Article	IF	CITATIONS
253	Genetic Determinants Predicting Efficacy of Glucose-Lowering Drugs?: A long way to go Diabetes Care, 2010, 33, 2123-2125.	8.6	5
254	Linagliptin and pioglitazone combination therapy versus monotherapy with linagliptin or pioglitazone: A randomised, double-blind, parallel-group, multinational clinical trial. Diabetes and Vascular Disease Research, 2016, 13, 286-298.	2.0	5
255	A case series of verrucae vulgares mimicking hyperkeratosis in individuals with diabetic foot ulcers. Diabetic Medicine, 2017, 34, 1165-1168.	2.3	5
256	Risk of hypoglycaemia in people aged ≥65Âyears receiving linagliptin: pooled data from 1489 individuals with type 2 diabetes mellitus. International Journal of Clinical Practice, 2018, 72, e13240.	1.7	5
257	The relationship between plasma GIP and GLP-1 levels in individuals with normal and impaired glucose tolerance. Acta Diabetologica, 2020, 57, 583-587.	2.5	5
258	Therapy of Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2022, 130, S80-S112.	1.2	5
259	SaO010EFFECTS OF THE GLUCAGON-LIKE PEPTIDE-1 (GLP-1) ANALOGUES SEMAGLUTIDE AND LIRAGLUTIDE ON RENAL OUTCOMES $\hat{a}\in$ A POOLED ANALYSIS OF THE SUSTAIN 6 AND LEADER TRIALS. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	4
260	FP483EFFECTS OF SEMAGLUTIDE AND LIRAGLUTIDE ON URINARY ALBUMIN-TO-CREATININE RATIO (UACR) $\hat{a} \in \text{``APOOLED ANALYSIS OF SUSTAIN 6 AND LEADER. Nephrology Dialysis Transplantation, 2019, 34, .}$	0.7	4
261	Pioneering oral peptide therapy for patients with type 2 diabetes. Lancet Diabetes and Endocrinology,the, 2019, 7, 500-502.	11.4	4
262	Owning a Dog as a Determinant of Physical Activity and Metabolic Control in Patients With Type 1 and Type 2 Diabetes Mellitus. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, 379-384.	1.2	4
263	Novel approaches to treating type 2 diabetes. Diabetologia, 2016, 59, 227-228.	6.3	3
264	FP482EGFR LOSS WITH GLUCAGON-LIKE PEPTIDE-1 (GLP-1) ANALOGUE TREATMENT: DATA FROM SUSTAIN 6 AND LEADER. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	3
265	No evidence of tachyphylaxis for insulinotropic actions of glucose-dependent insulinotropic polypeptide (GIP) in subjects with type 2 diabetes, their first-degree relatives, or in healthy subjects. Peptides, 2020, 125, 170176.	2.4	3
266	Prediction of Individual Basal Rate Profiles From Patient Characteristics in Type 1 Diabetes on Insulin Pump Therapy. Journal of Diabetes Science and Technology, 2020, 15, 193229682097269.	2.2	3
267	Voices: Insulin and beyond. Cell Metabolism, 2021, 33, 692-699.	16.2	3
268	Another milestone in the evolution of GLP-1-based diabetes therapies. Nature Medicine, 2021, 27, 952-953.	30.7	3
269	DOES GLUCAGON STIMULATION PREDICT ORAL GLUCOSE TOLERANCE IN PATIENTS AFTER SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION?1. Transplantation, 2000, 70, 545-547.	1.0	3
270	Understanding the restrictions in the prescription and use of potentially beneficial diabetes medications associated with low socio-economic status. Lancet Regional Health - Europe, The, 2022, 14, 100318.	5.6	3

#	Article	IF	CITATIONS
271	Insulin clearance and incretin hormones following oral and "isoglycemic―intravenous glucose in type 2 diabetes patients under different antidiabetic treatments. Scientific Reports, 2022, 12, 2510.	3.3	3
272	Prediction of glucose tolerance with glucagon stimulation in pancreas transplanted patients. Transplantation Proceedings, 1997, 29, 3122-3123.	0.6	2
273	Modified hyperinsulinaemic, eu- and hypoglycaemic clamp technique using lispro-insulin for insulinoma diagnostic. Experimental and Clinical Endocrinology and Diabetes, 2001, 109, 397-401.	1.2	2
274	Orlistat Augments Postprandial Increases in Glucagon-Like Peptide-1 in Obese Type 2 Diabetic Patients: Response to Damci et al Diabetes Care, 2004, 27, 2770-2770.	8.6	2
275	Glycaemic Rises after Waking Up in Response to an Alarm Clock in Type 1-diabetic Patients Analysed with Continuous Glucose Monitoring (GlucoDayÂ $^{\circ}$ S). Experimental and Clinical Endocrinology and Diabetes, 2011, 119, 56-58.	1,2	2
276	In vivo effect of glucose-dependent insulinotropic peptide (GIP) on the gene expression of calcitonin peptides in human subcutaneous adipose tissue. Regulatory Peptides, 2012, 179, 29-32.	1.9	2
277	A1C Improvement with Liraglutide Evaluated by Baseline BMI. Canadian Journal of Diabetes, 2013, 37, S35-S36.	0.8	2
278	Incretin mimetics and insulin â€" closing the gap to normoglycaemia. Nature Reviews Endocrinology, 2016, 12, 689-690.	9.6	2
279	Break point instead of ACE: acarbose, post-load glycaemic excursions, and cardiovascular events. Lancet Diabetes and Endocrinology,the, 2017, 5, 843-845.	11.4	2
280	Reply to: Autonomic dyshomeostasis in patients with diabetes mellitus during COVID-19. Nature Reviews Endocrinology, 2021, 17, 189-190.	9.6	2
281	58-OR: The Novel Dual GIP and GLP-1 Receptor Agonist Tirzepatide Transiently Delays Gastric Emptying Similarly to a Selective Long-Acting GLP-1 Receptor Agonist. Diabetes, 2019, 68, 58-OR.	0.6	2
282	Liraglutide Effects in Insulin-Treated Patients in LEADER. Diabetes, 2018, 67, 438-P.	0.6	2
283	Platelet glycoprotein IIb/IIIa inhibitors in acute coronary syndromes. Lancet, The, 2002, 360, 257.	13.7	1
284	Preface. Best Practice and Research in Clinical Endocrinology and Metabolism, 2009, 23, vii.	4.7	1
285	Diagnostic Accuracy of an "Amended―Insulin–Glucose Ratio for the Biochemical Diagnosis of Insulinomas. Annals of Internal Medicine, 2013, 158, 501.	3.9	1
286	The insulinotropic effect of pulsatile compared with continuous intravenous delivery of GLP-1. Diabetologia, 2016, 59, 966-969.	6.3	1
287	Liraglutide and Renal Outcomes in Type 2 Diabetes: Results of the LEADER Trial. Canadian Journal of Diabetes, 2017, 41, S5.	0.8	1
288	Response to Comment on Nauck et al. Effects of Liraglutide Compared With Placebo on Events of Acute Gallbladder or Biliary Disease in Patients With Type 2 Diabetes at High Risk for Cardiovascular Events in the LEADER Randomized Trial. Diabetes Care 2019;42:1912–1920. Diabetes Care, 2020, 43, e30-e31.	8.6	1

#	Article	IF	CITATIONS
289	SGLT-2 Inhibition and the Endocrine Pancreatic Alpha Cell: Direct or Indirect Mechanisms of Inhibition?. Endocrinology, 2020, 161, .	2.8	1
290	993-P: A 12-Week, Randomized, Placebo-Controlled Study Assessing the Efficacy and Safety of Three Dose-Escalation Algorithms of Tirzepatide, a Novel Dual GIP and GLP-1 Receptor Agonist, in Patients with Type 2 Diabetes. Diabetes, 2019, 68, 993-P.	0.6	1
291	Effects of single and combined infusions of human biosynthetic proinsulin and insulin on glucose metabolism and on plasma hormone concentrations in euglycaemic clamp experiments. Hormone and Metabolic Research Supplement Series, 1988, 18, 60-7.	0.2	1
292	Has a single blood glucose estimation on admission to hospital any prognostic value for acute pancreatitis?. Gastroenterology, 2000, 118, A1143.	1.3	0
293	For Insulinomas, No Place to Hide. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4125-4126.	3.6	0
294	Basal rate tests (24â€hour fasts) performed in typeâ€1 diabetic subjects with either absolute fasting or snacks containing negligible carbohydrate amounts result in similar glucose profiles: <scp>A</scp> randomized controlled prospective trial. Diabetes, Obesity and Metabolism, 2017, 19, 783-790.	4.4	0
295	Risk of hypoglycaemia associated with professional, recreational, and traffic-related activities in patients with type 2 diabetes: a cross-sectional study by questionnaire. Acta Diabetologica, 2020, 57, 965-972.	2.5	0
296	Incretin Hormone Release Does Not Involve Hepatic Portal Vein Glucose Sensors. Diabetes, 2018, 67, 1961-P.	0.6	0
297	55-OR: Oral Semaglutide vs. Liraglutide and Placebo in T2D: PIONEER 4. Diabetes, 2019, 68, .	0.6	0
298	Acute effects of linagliptin on intact and total glucagonâ€like peptideâ€1 and gastric inhibitory polypeptide levels in insulinâ€dependent type 2 diabetes patients with and without moderate renal impairment. Diabetes, Obesity and Metabolism, 2022, 24, 806-815.	4.4	0
299	Comment: Type 1 diabetes and oral health: Findings from the Epidemiology of Diabetes Interventions and Complications (EDIC) study. Journal of Diabetes and Its Complications, 2022, 36, 108146.	2.3	0
300	Comparison of Insulin-Treated Patients with Ambiguous Diabetes Type with Definite Type 1 and Type 2 Diabetes Mellitus Subjects: A Clinical Perspective. Diabetes and Metabolism Journal, 2022, , .	4.7	0
301	Efficacy and Safety of Tirzepatide versus Semaglutide Once Weekly as Add-on Therapy to Metformin in People with Type 2 Diabetes (SURPASS-2). Diabetologie Und Stoffwechsel, 2022, , .	0.0	O