List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Increased incidence of genital warts among women and men with type 1 diabetes compared with the general population—results from a nationwide registry-based, cohort study. Acta Diabetologica, 2022, 59, 105-112.	1.2	2
2	Food Reward after a Traditional Inuit or a Westernised Diet in an Inuit Population in Greenland. Nutrients, 2022, 14, 561.	1.7	1
3	Need for improved diabetes support among people with psychiatric disorders and diabetes treated in psychiatric outpatient clinics: results from a Danish cross-sectional study. BMJ Open Diabetes Research and Care, 2022, 10, e002366.	1.2	5
4	Loss of Sucrase-Isomaltase Function Increases Acetate Levels and Improves Metabolic Health in Greenlandic Cohorts. Gastroenterology, 2022, 162, 1171-1182.e3.	0.6	9
5	Predicting Food Intake From Food Reward and Biometric Responses to Food Cues in Adults With Normal Weight Using Machine Learning. Journal of Nutrition, 2022, , .	1.3	2
6	Severe Mental Illness and the Risk of Diabetes Complications: A Nationwide, Register-based Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e3504-e3514.	1.8	10
7	Healthâ€related quality of life for normal glycaemia, prediabetes and type 2 diabetes mellitus: Crossâ€sectional analysis of the ADDITIONâ€PRO study. Diabetic Medicine, 2022, 39, e14825.	1.2	5
8	Trajectory and predictors of <scp>HbA1c</scp> in children and adolescents with type 1 diabetes—A Danish nationwide cohort study. Pediatric Diabetes, 2022, 23, 721-728.	1.2	8
9	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation. Nature Genetics, 2022, 54, 560-572.	9.4	250
10	The Greenland population health survey 2018 – methods of a prospective study of risk factors for lifestyle related diseases and social determinants of health amongst Inuit. International Journal of Circumpolar Health, 2022, 81, .	0.5	3
11	An LDLR missense variant poses high risk of familial hypercholesterolemia in 30% of Greenlanders and offers potential of early cardiovascular disease intervention. Human Genetics and Genomics Advances, 2022, 3, 100118.	1.0	4
12	No effects of dapagliflozin, metformin or exercise on plasma glucagon concentrations in individuals with prediabetes: A post hoc analysis from the randomized controlled <scp>PREâ€D</scp> trial. Diabetes, Obesity and Metabolism, 2021, 23, 530-539.	2.2	9
13	The effects of dapagliflozin, metformin or exercise on glycaemic variability in overweight or obese individuals with prediabetes (the PRE-D Trial): a multi-arm, randomised, controlled trial. Diabetologia, 2021, 64, 42-55.	2.9	29
14	Risk factor management of type 2 diabetic patients in primary care in the Scandinavian countries between 2003 and 2015. Primary Care Diabetes, 2021, 15, 262-268.	0.9	9
15	Incidence of human papillomavirusâ€related anogenital precancer and cancer in women with diabetes: A nationwide registryâ€based cohort study. International Journal of Cancer, 2021, 148, 2090-2101.	2.3	12
16	Duration of diabetes-related complications and mortality in type 1 diabetes: a national cohort study. International Journal of Epidemiology, 2021, 50, 1250-1259.	0.9	9
17	Low prevalence of retinopathy among Greenland Inuit. International Journal of Circumpolar Health, 2021, 80, 1938420.	0.5	5
18	Genome-wide association study of circulating levels of glucagon during an oral glucose tolerance test. BMC Medical Genomics, 2021, 14, 3.	0.7	3

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19	Heart Rate and Heart Rate Variability Changes Are Not Related to Future Cardiovascular Disease and Death in People With and Without Dysglycemia: A Downfall of Risk Markers? The Whitehall II Cohort Study. Diabetes Care, 2021, 44, 1012-1019.	4.3	5
20	Lifetime risk and years lost to type 1 and type 2 diabetes in Denmark, 1996–2016. BMJ Open Diabetes Research and Care, 2021, 9, e001065.	1.2	8
21	The role of a traditional and western diet on glucose homeostasis in Greenlandic Inuit carriers and non-carriers of type 2 diabetes variant in the TBC1D4 gene: A protocol for a randomized clinical trial. Contemporary Clinical Trials Communications, 2021, 21, 100734.	0.5	2
22	Towards precision medicine in diabetes? A critical review of glucotypes. PLoS Biology, 2021, 19, e3000890.	2.6	4
23	Physical activity attenuates postprandial hyperglycaemia in homozygous TBC1D4 loss-of-function mutation carriers. Diabetologia, 2021, 64, 1795-1804.	2.9	6
24	The genetic history of Greenlandic-European contact. Current Biology, 2021, 31, 2214-2219.e4.	1.8	9
25	Diabetic Polyneuropathy Early in Type 2 Diabetes Is Associated With Higher Incidence Rate of Cardiovascular Disease: Results From Two Danish Cohort Studies. Diabetes Care, 2021, 44, 1714-1721.	4.3	8
26	Incidence of HPV-related Anogenital Intraepithelial Neoplasia and Cancer in Men With Diabetes Compared With the General Population. Epidemiology, 2021, 32, 705-711.	1.2	5
27	Plasma lipid metabolites associate with diabetic polyneuropathy in a cohort with type 2 diabetes. Annals of Clinical and Translational Neurology, 2021, 8, 1292-1307.	1.7	27
28	Response to Comment on Vistisen et al. A Validated Prediction Model for End-Stage Kidney Disease in Type 1 Diabetes. Diabetes Care 2021;44:901–907. Diabetes Care, 2021, 44, e140-e141.	4.3	1
29	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	9.4	341
30	Cardiovascular outcomes with sodium–glucose cotransporter-2 inhibitors vs other glucose-lowering drugs in 13 countries across three continents: analysis of CVD-REAL data. Cardiovascular Diabetology, 2021, 20, 159.	2.7	15
31	A large remaining potential in lipidâ€lowering drug treatment in the type 2 diabetes population: A Danish nationwide cohort study. Diabetes, Obesity and Metabolism, 2021, 23, 2354-2363.	2.2	2
32	Diet and physical activity in Greenland: genetic interactions and associations with obesity and diabetes. Applied Physiology, Nutrition and Metabolism, 2021, 46, 849-855.	0.9	16
33	Discontinuation of diabetes medication in the 10 years before death in Denmark: a register-based study. The Lancet Healthy Longevity, 2021, 2, e561-e570.	2.0	9
34	Role of fasting duration and weekday in incretin and glucose regulation. Endocrine Connections, 2021, 10, X2-X3.	0.8	0
35	Normative data on cardiovascular autonomic function in Greenlandic Inuit. BMJ Open Diabetes Research and Care, 2021, 9, e002121.	1.2	1
36	Investigation of eye tracking, electrodermal activity and facial expressions as biometric signatures of food reward and intake in normal weight adults. Food Quality and Preference, 2021, 93, 104248	2.3	11

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37	Trajectories of Childhood Adversity and Type 1 Diabetes: A Nationwide Study of One Million Children. Diabetes Care, 2021, 44, 740-747.	4.3	5
38	Hand grip strength and chair stand test amongst Greenlandic Inuit: reference values and international comparisons. International Journal of Circumpolar Health, 2021, 80, 1966186.	0.5	8
39	A Validated Prediction Model for End-Stage Kidney Disease in Type 1 Diabetes. Diabetes Care, 2021, 44, 901-907.	4.3	16
40	Discordance Between Glucose Levels Measured in Interstitial Fluid vs in Venous Plasma After Oral Glucose Administration: A Post-Hoc Analysis From the Randomised Controlled PRE-D Trial. Frontiers in Endocrinology, 2021, 12, 753810.	1.5	5
41	Estimates of prediabetes and undiagnosed type 2 diabetes in Denmark: The end of an epidemic or a diagnostic artefact?. Scandinavian Journal of Public Health, 2020, 48, 106-112.	1.2	29
42	Factors associated with attendance at clinical follow-up of a cohort with screen-detected type 2 diabetes: ADDITION-Denmark. Primary Care Diabetes, 2020, 14, 239-245.	0.9	3
43	Abdominal visceral and subcutaneous adipose tissue and associations with cardiometabolic risk in Inuit, Africans and Europeans: a cross-sectional study. BMJ Open, 2020, 10, e038071.	0.8	20
44	Omega-3 fatty acids and risk of cardiovascular disease in Inuit: First prospective cohort study. Atherosclerosis, 2020, 312, 28-34.	0.4	6
45	Glycemic Variability and Diabetic Neuropathy in Young Adults With Type 1 Diabetes. Frontiers in Endocrinology, 2020, 11, 644.	1.5	11
46	Metformin may adversely affect orthostatic blood pressure recovery in patients with type 2 diabetes: substudy from the placebo-controlled Copenhagen Insulin and Metformin Therapy (CIMT) trial. Cardiovascular Diabetology, 2020, 19, 150.	2.7	11
47	Prevalence, incidence and mortality of type 1 and type 2 diabetes in Denmark 1996–2016. BMJ Open Diabetes Research and Care, 2020, 8, e001071.	1.2	125
48	Accumulation of childhood adversities and type 1 diabetes risk: a register-based cohort study of all children born in Denmark between 1980 and 2015. International Journal of Epidemiology, 2020, 49, 1604-1613.	0.9	9
49	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. Nature Genetics, 2020, 52, 1314-1332.	9.4	91
50	Components of diabetes prevalence in Denmark 1996–2016 and future trends until 2030. BMJ Open Diabetes Research and Care, 2020, 8, e001064.	1.2	20
51	Associations between body mass index trajectories in childhood and cardiovascular risk factors in adulthood. Atherosclerosis, 2020, 314, 10-17.	0.4	11
52	Protocol for a single-centre, parallel-group, randomised, controlled, superiority trial on the effects of time-restricted eating on body weight, behaviour and metabolism in individuals at high risk of type 2 diabetes: the REStricted Eating Time (RESET) study. BMJ Open, 2020, 10, e037166.	0.8	13
53	Genetic study of the Arctic CPT1A variant suggests that its effect on fatty acid levels is modulated by traditional Inuit diet. European Journal of Human Genetics, 2020, 28, 1592-1601.	1.4	10
54	Risk of cardiovascular events and death associated with initiation of SGLT2 inhibitors compared with DPP-4 inhibitors: an analysis from the CVD-REAL 2 multinational cohort study. Lancet Diabetes and Endocrinology,the, 2020, 8, 606-615.	5.5	67

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55	The derived allele of a novel intergenic variant at chromosome 11 associates with lower body mass index and a favorable metabolic phenotype in Greenlanders. PLoS Genetics, 2020, 16, e1008544.	1.5	4
56	Estimating narrow-sense heritability using family data from admixed populations. Heredity, 2020, 124, 751-762.	1.2	6
57	The effect of diabetes and the common diabetogenic TBC1D4 p.Arg684Ter variant on cardiovascular risk in Inuit in Greenland. Scientific Reports, 2020, 10, 22081.	1.6	7
58	Role of fasting duration and weekday in incretin and glucose regulation. Endocrine Connections, 2020, 9, 279-288.	0.8	5
59	Associations of fat mass and fat-free mass accretion in infancy with body composition and cardiometabolic risk markers at 5 years: The Ethiopian iABC birth cohort study. PLoS Medicine, 2019, 16, e1002888.	3.9	19
60	Progressive Decline in Estimated Glomerular Filtration Rate in Patients With Diabetes After Moderate Loss in Kidney Function—Even Without Albuminuria. Diabetes Care, 2019, 42, 1886-1894.	4.3	99
61	Body mass index trajectories in early childhood in relation to cardiometabolic risk profile and body composition at 5 years of age. American Journal of Clinical Nutrition, 2019, 110, 1175-1185.	2.2	34
62	Prospective Study of Neuropathic Symptoms Preceding Clinically Diagnosed Diabetic Polyneuropathy: ADDITION-Denmark. Diabetes Care, 2019, 42, 2282-2289.	4.3	13
63	Greater glucagon-like peptide-1 responses to oral glucose are associated with lower central and peripheral blood pressures. Cardiovascular Diabetology, 2019, 18, 130.	2.7	8
64	Reversion from prediabetes to normoglycaemia and risk of cardiovascular disease and mortality: the Whitehall II cohort study. Diabetologia, 2019, 62, 1385-1390.	2.9	55
65	Efficacy of Longâ€Term Remote Ischemic Conditioning on Vascular and Neuronal Function in Type 2 Diabetes Patients With Peripheral Arterial Disease. Journal of the American Heart Association, 2019, 8, e011779.	1.6	12
66	Higher Weight and Weight Gain after 4 Years of Age Rather than Weight at Birth Are Associated with Adiposity, Markers of Glucose Metabolism, and Blood Pressure in 5-Year-Old Ethiopian Children. Journal of Nutrition, 2019, 149, 1785-1796.	1.3	3
67	Exome sequencing of 20,791Âcases of type 2 diabetes and 24,440Âcontrols. Nature, 2019, 570, 71-76.	13.7	248
68	Associations between birth weight and glucose intolerance in adulthood among Greenlandic Inuit. Diabetes Research and Clinical Practice, 2019, 150, 129-137.	1.1	6
69	Heart Rate, Autonomic Function, and Future Changes in Glucose Metabolism in Individuals Without Diabetes: The Whitehall II Cohort Study. Diabetes Care, 2019, 42, 867-874.	4.3	24
70	Hyperglycemia and insulin function in antiretroviral treatment-naive HIV patients in Ethiopia. Aids, 2019, 33, 1595-1602.	1.0	7
71	A novel rare CUBN variant and three additional genes identified in Europeans with and without diabetes: results from an exome-wide association study of albuminuria. Diabetologia, 2019, 62, 292-305.	2.9	29
72	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. American Journal of Human Genetics, 2019, 104, 112-138.	2.6	106

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73	Effect of duration and burden of microvascular complications on mortality rate in type 1 diabetes: an observational clinical cohort study. Diabetologia, 2019, 62, 633-643.	2.9	33
74	Habitual physical activity is associated with lower fasting and greater glucose-induced GLP-1 response in men. Endocrine Connections, 2019, 8, 1607-1617.	0.8	5
75	Response by Kosiborod et al to Letters Regarding Article, "Lower Risk of Heart Failure and Death in Patients Initiated on Sodium-Glucose Cotransporter-2 Inhibitors Versus Other Glucose-Lowering Drugs: The CVD-REAL Study (Comparative Effectiveness of Cardiovascular Outcomes in New Users of) Tj ETQq1	1 0 <mark>.</mark> 784314	rgBT /Overi
76	Genetic determinants of glycated hemoglobin levels in the Greenlandic Inuit population. European Journal of Human Genetics, 2018, 26, 868-875.	1.4	6
77	Clustering of microvascular complications in Type 1 diabetes mellitus. Journal of Diabetes and Its Complications, 2018, 32, 393-399.	1.2	23
78	Serum 25-hydroxyvitamin D, calcium and parathyroid hormone levels in Native and European populations in Greenland. British Journal of Nutrition, 2018, 119, 391-397.	1.2	9
79	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. Nature Genetics, 2018, 50, 559-571.	9.4	356
80	Treatment Modality–Dependent Risk of Diabetic Ketoacidosis in Patients with Type 1 Diabetes: Danish Adult Diabetes Database Study. Diabetes Technology and Therapeutics, 2018, 20, 229-234.	2.4	16
81	Risk of Cardiovascular Disease and Death in Individuals With Prediabetes Defined by Different Criteria: The Whitehall II Study. Diabetes Care, 2018, 41, 899-906.	4.3	116
82	Prospective Studies Exploring the Possible Impact of an ID3 Polymorphism on Changes in Obesity Measures. Obesity, 2018, 26, 747-754.	1.5	1
83	Re-analysis of public genetic data reveals a rare X-chromosomal variant associated with type 2 diabetes. Nature Communications, 2018, 9, 321.	5.8	85
84	Evidence of a liver–alpha cell axis in humans: hepatic insulin resistance attenuates relationship between fasting plasma glucagon and glucagonotropic amino acids. Diabetologia, 2018, 61, 671-680.	2.9	76
85	Loss-of-function variants in ADCY3 increase risk of obesity and type 2 diabetes. Nature Genetics, 2018, 50, 172-174.	9.4	156
86	Validation of cardiovascular diagnoses in the Greenlandic Hospital Discharge Register for epidemiological use. International Journal of Circumpolar Health, 2018, 77, 1422668.	0.5	16
87	Cardiovascular Events Associated With SGLT-2 Inhibitors Versus Other Glucose-Lowering Drugs. Journal of the American College of Cardiology, 2018, 71, 2628-2639.	1.2	370
88	Rates of myocardial infarction and stroke in patients initiating treatment with <scp>SGLT</scp> 2â€inhibitors versus other glucoseâ€lowering agents in realâ€world clinical practice: <scp>R</scp> esults from the <scp>CVDâ€REAL</scp> study. Diabetes, Obesity and Metabolism, 2018, 20, 1983-1987.	2.2	65
89	Whole blood mercury and the risk of cardiovascular disease among the Greenlandic population. Environmental Research, 2018, 164, 310-315.	3.7	20
90	Associations between vitamin D status and atherosclerosis among Inuit in Greenland. Atherosclerosis, 2018, 268, 145-151.	0.4	5

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91	Dapagliflozin is associated with lower risk of cardiovascular events and allâ€cause mortality in people with type 2 diabetes (<scp>CVDâ€REAL Nordic</scp>) when compared with dipeptidyl peptidaseâ€4 inhibitor therapy: <scp>A</scp> multinational observational study. Diabetes, Obesity and Metabolism, 2018, 20, 344-351.	2.2	164
92	Is the Rule of Halves framework relevant for diabetes care in Copenhagen today? A register-based cross-sectional study. BMJ Open, 2018, 8, e023211.	0.8	13
93	Prevalence of Diabetic Neuropathy in Young Adults with Type 1 Diabetes and the Association with Insulin Pump Therapy. Diabetes Technology and Therapeutics, 2018, 20, 787-796.	2.4	15
94	Fine-mapping type 2 diabetes loci to single-variant resolution using high-density imputation and islet-specific epigenome maps. Nature Genetics, 2018, 50, 1505-1513.	9.4	1,331
95	Risk Factors for the Presence and Progression of Cardiovascular Autonomic Neuropathy in Type 2 Diabetes: ADDITION-Denmark. Diabetes Care, 2018, 41, 2586-2594.	4.3	67
96	Gestational diabetes and macrosomia among Greenlanders. Time to change diagnostic strategy?. International Journal of Circumpolar Health, 2018, 77, 1528126.	0.5	3
97	Response to Comment on Andersen et al. Risk-Factor Trajectories Preceding Diabetic Polyneuropathy: ADDITION-Denmark. Diabetes Care 2018;41:1955–1962. Diabetes Care, 2018, 41, e148-e149.	4.3	Ο
98	Different patterns of secondâ€line treatment in type 2 diabetes after metformin monotherapy in Denmark, Finland, Norway and Sweden (D360 Nordic): A multinational observational study. Endocrinology, Diabetes and Metabolism, 2018, 1, e00036.	1.0	24
99	The role of physical activity in the development of first cardiovascular disease event: a tree-structured survival analysis of the Danish ADDITION-PRO cohort. Cardiovascular Diabetology, 2018, 17, 126.	2.7	18
100	Incidence of diabetic eye disease among migrants: A cohort study of 100,000 adults with diabetes in Denmark. Diabetes Research and Clinical Practice, 2018, 144, 224-230.	1.1	3
101	SGLT-2 Inhibitors and Cardiovascular Risk. Journal of the American College of Cardiology, 2018, 71, 2497-2506.	1.2	113
102	Comment on Suissa. Lower Risk of Death With SGLT2 Inhibitors in Observational Studies: Real or Bias? Diabetes Care 2018;41:6–10. Diabetes Care, 2018, 41, e106-e108.	4.3	8
103	Body Composition Growth Patterns in Early Infancy: A Latent Class Trajectory Analysis of the Ethiopian iABC Birth Cohort. Obesity, 2018, 26, 1225-1233.	1.5	10
104	Cardiolipin Synthesis in Brown and Beige Fat Mitochondria Is Essential for Systemic Energy Homeostasis. Cell Metabolism, 2018, 28, 159-174.e11.	7.2	114
105	An adult-based insulin resistance genetic risk score associates with insulin resistance, metabolic traits and altered fat distribution in Danish children and adolescents who are overweight or obese. Diabetologia, 2018, 61, 1769-1779.	2.9	11
106	Identification of novel high-impact recessively inherited type 2 diabetes risk variants in the Greenlandic population. Diabetologia, 2018, 61, 2005-2015.	2.9	14
107	Risk-Factor Trajectories Preceding Diabetic Polyneuropathy: ADDITION-Denmark. Diabetes Care, 2018, 41, 1955-1962.	4.3	25
108	Common variants in the hERG (KCNH2) voltage-gated potassium channel are associated with altered fasting and glucose-stimulated plasma incretin and glucagon responses. BMC Genetics, 2018, 19, 15.	2.7	12

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109	Development of Microvascular Complications and Effect of Concurrent Risk Factors in Type 1 Diabetes: A Multistate Model From an Observational Clinical Cohort Study. Diabetes Care, 2018, 41, 2297-2305.	4.3	17
110	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. Nature Genetics, 2018, 50, 26-41.	9.4	286
111	Rare and low-frequency coding variants alter human adult height. Nature, 2017, 542, 186-190.	13.7	544
112	Is diabetes preventable in the general population?. Preventive Medicine, 2017, 96, 156-157.	1.6	0
113	Incidence of Ketoacidosis in the Danish Type 2 Diabetes Population Before and After Introduction of Sodium–Glucose Cotransporter 2 Inhibitors—A Nationwide, Retrospective Cohort Study, 1995–2014. Diabetes Care, 2017, 40, e57-e58.	4.3	26
114	Ethnic differences in anthropometric measures and abdominal fat distribution: a cross-sectional pooled study in Inuit, Africans and Europeans. Journal of Epidemiology and Community Health, 2017, 71, 536-543.	2.0	28
115	Genetic evidence of a causal effect of insulin resistance on branched-chain amino acid levels. Diabetologia, 2017, 60, 873-878.	2.9	119
116	Selection in Europeans on Fatty Acid Desaturases Associated with Dietary Changes. Molecular Biology and Evolution, 2017, 34, 1307-1318.	3.5	90
117	Does training of general practitioners for intensive treatment of people with screen-detected diabetes have a spillover effect on mortality and cardiovascular morbidity in â€at risk' individuals with normoglycaemia? Results from the ADDITION-Denmark cluster-randomised controlled trial. Diabetologia. 2017. 60. 1016-1021.	2.9	5
118	Metabolically Healthy Obesity and Ischemic Heart Disease: A 10-Year Follow-Up of the Inter99 Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1934-1942.	1.8	56
119	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. Nature Communications, 2017, 8, 14977.	5.8	169
120	Lower Risk of Heart Failure and Death in Patients Initiated on Sodium-Glucose Cotransporter-2 Inhibitors Versus Other Glucose-Lowering Drugs. Circulation, 2017, 136, 249-259.	1.6	672
121	Associations between glycaemic deterioration and aortic stiffness and central blood pressure. Journal of Hypertension, 2017, 35, 1832-1840.	0.3	2
122	Protocol for a randomised controlled trial of the effect of dapagliflozin, metformin and exercise on glycaemic variability, body composition and cardiovascular risk in prediabetes (the PRE-D Trial). BMJ Open, 2017, 7, e013802.	0.8	17
123	An Expanded Genome-Wide Association Study of Type 2 Diabetes in Europeans. Diabetes, 2017, 66, 2888-2902.	0.3	615
124	A Low-Frequency Inactivating <i>AKT2</i> Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. Diabetes, 2017, 66, 2019-2032.	0.3	47
125	SOS2 and ACP1 Loci Identified through Large-Scale Exome Chip Analysis Regulate Kidney Development and Function. Journal of the American Society of Nephrology: JASN, 2017, 28, 981-994.	3.0	39
126	Incidence Trends and Predictors of Hospitalization for Hypoglycemia in 17,230 Adult Patients With Type 1 Diabetes: A Danish Register Linkage Cohort Study. Diabetes Care, 2017, 40, 226-232.	4.3	23

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127	Reply to Kurtoglu: Association of heart rate variability with diabetes and vitamin D levels. Diabetic Medicine, 2017, 34, 590-591.	1.2	1
128	Exome-wide association study of plasma lipids in >300,000 individuals. Nature Genetics, 2017, 49, 1758-1766.	9.4	470
129	The obesity-associated risk of cardiovascular disease and all-cause mortality is not lower in Inuit compared to Europeans: A cohort study of Greenlandic Inuit, Nunavik Inuit and Danes. Atherosclerosis, 2017, 265, 207-214.	0.4	15
130	Maternal fertility problems and risk for transient neonatal diabetes mellitus. Scandinavian Journal of Public Health, 2017, 45, 839-845.	1.2	1
131	Alcohol drinking patterns and risk of diabetes: a cohort study of 70,551 men and women from the general Danish population. Diabetologia, 2017, 60, 1941-1950.	2.9	71
132	Physical Activity and Improvement of Glycemia in Prediabetes by Different Diagnostic Criteria. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3712-3721.	1.8	14
133	Cardiovascular mortality and morbidity in patients with type 2 diabetes following initiation of sodium-glucose co-transporter-2 inhibitors versus other glucose-lowering drugs (CVD-REAL Nordic): a multinational observational analysis. Lancet Diabetes and Endocrinology,the, 2017, 5, 709-717.	5.5	285
134	Physical Activity Dimensions Associated with Impaired Glucose Metabolism. Medicine and Science in Sports and Exercise, 2017, 49, 2176-2184.	0.2	8
135	Epicardial, pericardial and total cardiac fat and cardiovascular disease in type 2 diabetic patients with elevated urinary albumin excretion rate. European Journal of Preventive Cardiology, 2017, 24, 1517-1524.	0.8	33
136	Decreasing incidence of foot ulcer among patients with type 1 and type 2 diabetes in the period 2001–2014. Diabetes Research and Clinical Practice, 2017, 130, 221-228.	1.1	21
137	Vitamin B12 deficiency is associated with cardiovascular autonomic neuropathy in patients with type 2 diabetes. Journal of Diabetes and Its Complications, 2017, 31, 202-208.	1.2	18
138	High and low vitamin D level is associated with cardiovascular autonomic neuropathy in people with Type 1 and Type 2 diabetes. Diabetic Medicine, 2017, 34, 364-371.	1.2	16
139	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. Scientific Data, 2017, 4, 170179.	2.4	31
140	Long-term patterns of adherence to medication therapy among patients with type 2 diabetes mellitus in Denmark: The importance of initiation. PLoS ONE, 2017, 12, e0179546.	1.1	20
141	Physical Activity and Abdominal Fat Distribution in Greenland. Medicine and Science in Sports and Exercise, 2017, 49, 2064-2070.	0.2	19
142	The Danish Adult Diabetes Registry. Clinical Epidemiology, 2016, Volume 8, 429-434.	1.5	75
143	Associations between Vitamin D Status and Type 2 Diabetes Measures among Inuit in Greenland May Be Affected by Other Factors. PLoS ONE, 2016, 11, e0152763.	1.1	21
144	The genetic architecture of type 2 diabetes. Nature, 2016, 536, 41-47.	13.7	952

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145	Functional and genetic epidemiological characterisation of the <i>FFAR4</i> (<i>GPR120</i>) p.R270H variant in the Danish population. Journal of Medical Genetics, 2016, 53, 616-623.	1.5	20
146	Gestational diabetes mellitus in Greenland: a national study of prevalence and testing efficacy. International Journal of Circumpolar Health, 2016, 75, 32167.	0.5	9
147	Fertility problems and risk of gestational diabetes mellitus: a nationwide cohort study. Fertility and Sterility, 2016, 106, 427-434.e1.	0.5	24
148	Incidence of register-based diabetes 10Âyears after a stepwise diabetes screening programme: the ADDITION-Denmark study. Diabetologia, 2016, 59, 989-997.	2.9	10
149	Diabetes among migrants in Denmark: Incidence, mortality, and prevalence based on a longitudinal register study of the entire Danish population. Diabetes Research and Clinical Practice, 2016, 122, 9-16.	1.1	29
150	Type 1 diabetes risk in children born to women with fertility problems: a cohort study in 1.5 million Danish children. Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 1441-1446.	1.3	7
151	Insulin Resistance Is Accompanied by Increased Fasting Glucagon and Delayed Glucagon Suppression in Individuals With Normal and Impaired Glucose Regulation. Diabetes, 2016, 65, 3473-3481.	0.3	137
152	Soluble CD163, adiponectin, C-reactive protein and progression of dysglycaemia in individuals at high risk of type 2 diabetes mellitus: the ADDITION-PRO cohort. Diabetologia, 2016, 59, 2467-2476.	2.9	19
153	Methylglyoxal is associated with changes in kidney function among individuals with screenâ€detected Type 2 diabetes mellitus. Diabetic Medicine, 2016, 33, 1625-1631.	1.2	40
154	A genomic approach to therapeutic target validation identifies a glucose-lowering <i>GLP1R</i> variant protective for coronary heart disease. Science Translational Medicine, 2016, 8, 341ra76.	5.8	100
155	Increasing insulin resistance accentuates the effect of triglyceride-associated loci on serum triglycerides during 5 years. Journal of Lipid Research, 2016, 57, 2193-2199.	2.0	5
156	Genome-wide association studies in the Japanese population identify seven novel loci for type 2 diabetes. Nature Communications, 2016, 7, 10531.	5.8	149
157	Prediction of First Cardiovascular Disease Event in Type 1 Diabetes Mellitus. Circulation, 2016, 133, 1058-1066.	1.6	137
158	Genome-wide meta-analysis uncovers novel loci influencing circulating leptin levels. Nature Communications, 2016, 7, 10494.	5.8	153
159	Glucose-Dependent Insulinotropic Polypeptide Is Associated With Lower Low-Density Lipoprotein But Unhealthy Fat Distribution, Independent of Insulin: The ADDITION-PRO Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 485-493.	1.8	46
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