List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Risk Factors for Renal Dysfunction in Type 2 Diabetes: U.K. Prospective Diabetes Study 74. Diabetes, 2006, 55, 1832-1839.	0.3	815
2	Are Metabolically Healthy Overweight and Obesity Benign Conditions?. Annals of Internal Medicine, 2013, 159, 758.	2.0	787
3	Gestational diabetes and the risk of cardiovascular disease in women: a systematic review and meta-analysis. Diabetologia, 2019, 62, 905-914.	2.9	487
4	Increased Risk of Cardiovascular Disease in Young Women Following Gestational Diabetes Mellitus. Diabetes Care, 2008, 31, 1668-1669.	4.3	424
5	Glucagon-like peptide-1 receptor agonist and basal insulin combination treatment for the management of type 2 diabetes: a systematic review and meta-analysis. Lancet, The, 2014, 384, 2228-2234.	6.3	336
6	Hyperbolic Relationship Between Insulin Secretion and Sensitivity on Oral Glucose Tolerance Test. Obesity, 2008, 16, 1901-1907.	1.5	297
7	Association of Vitamin D With Insulin Resistance and β-Cell Dysfunction in Subjects at Risk for Type 2 Diabetes. Diabetes Care, 2010, 33, 1379-1381.	4.3	287
8	Continuous Subcutaneous Insulin Infusion Versus Multiple Daily Injections: The impact of baseline A1c. Diabetes Care, 2004, 27, 2590-2596.	4.3	222
9	Glucose Intolerance in Pregnancy and Future Risk of Pre-Diabetes or Diabetes. Diabetes Care, 2008, 31, 2026-2031.	4.3	203
10	C-Reactive Protein and Gestational Diabetes: The Central Role of Maternal Obesity. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3507-3512.	1.8	198
11	Short-term intensive insulin therapy in type 2 diabetes mellitus: a systematic review and meta-analysis. Lancet Diabetes and Endocrinology,the, 2013, 1, 28-34.	5.5	183
12	Mild glucose intolerance in pregnancy and risk of cardiovascular disease: a population-based cohort study. Cmaj, 2009, 181, 371-376.	0.9	163
13	Framingham, SCORE, and DECODE Risk Equations Do Not Provide Reliable Cardiovascular Risk Estimates in Type 2 Diabetes. Diabetes Care, 2007, 30, 1292-1293.	4.3	158
14	Glucose Intolerance in Pregnancy and Postpartum Risk of Metabolic Syndrome in Young Women. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 670-677.	1.8	150
15	Reduced Adiponectin Concentration in Women With Gestational Diabetes: A potential factor in progression to type 2 diabetes. Diabetes Care, 2004, 27, 799-800.	4.3	147
16	The Furan Fatty Acid Metabolite CMPF Is Elevated in Diabetes and Induces Î ² Cell Dysfunction. Cell Metabolism, 2014, 19, 653-666.	7.2	142
17	Coronary artery calcium score prediction of all cause mortality and cardiovascular events in people with type 2 diabetes: systematic review and meta-analysis. BMJ, The, 2013, 346, f1654-f1654.	3.0	140
18	Adiponectin and beta cell dysfunction in gestational diabetes: pathophysiological implications. Diabetologia, 2005, 48, 993-1001.	2.9	139

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19	Prospective Associations of Vitamin D With \hat{l}^2 -Cell Function and Glycemia. Diabetes, 2011, 60, 2947-2953.	0.3	124
20	Erythropoietin protects against diabetes through direct effects on pancreatic β cells. Journal of Experimental Medicine, 2010, 207, 2831-2842.	4.2	119
21	Role of Type 2 Diabetes in Determining Retinal, Renal, and Cardiovascular Outcomes in Women With Previous Gestational Diabetes Mellitus. Diabetes Care, 2017, 40, 101-108.	4.3	116
22	Pharmacologic Management of Type 2 Diabetes. Canadian Journal of Diabetes, 2013, 37, S61-S68.	0.4	115
23	Liraglutide and the Preservation of Pancreatic β-Cell Function in Early Type 2 Diabetes: The LIBRA Trial. Diabetes Care, 2014, 37, 3270-3278.	4.3	115
24	Fetal Sex and Maternal Risk of Gestational Diabetes Mellitus: The Impact of Having a Boy. Diabetes Care, 2015, 38, 844-851.	4.3	112
25	Association of 25(OH)D and PTH with Metabolic Syndrome and Its Traditional and Nontraditional Components. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 168-175.	1.8	107
26	Effect of maternal weight, adipokines, glucose intolerance and lipids on infant birth weight among women without gestational diabetes mellitus. Cmaj, 2012, 184, 1353-1360.	0.9	104
27	Peripheral Neuropathy and Nerve Dysfunction in Individuals at High Risk for Type 2 Diabetes: The PROMISE Cohort. Diabetes Care, 2015, 38, 793-800.	4.3	104
28	Type 1 diabetes, hyperglycaemia, and the heart. Lancet, The, 2008, 371, 1790-1799.	6.3	98
29	Nontraditional cardiovascular risk factors in pediatric metabolic syndrome. Journal of Pediatrics, 2006, 148, 176-182.	0.9	94
30	Each Degree of Glucose Intolerance in Pregnancy Predicts Distinct Trajectories of β-Cell Function, Insulin Sensitivity, and Glycemia in the First 3 Years Postpartum. Diabetes Care, 2014, 37, 3262-3269.	4.3	89
31	Glucose Tolerance Status in Pregnancy: A Window to the Future Risk of Diabetes and Cardiovascular Disease in Young Women. Current Diabetes Reviews, 2009, 5, 239-244.	0.6	88
32	Low adiponectin concentration during pregnancy predicts postpartum insulin resistance, beta cell dysfunction and fasting glycaemia. Diabetologia, 2010, 53, 268-276.	2.9	88
33	β-Cell Function Declines Within the First Year Postpartum in Women With Recent Glucose Intolerance in Pregnancy. Diabetes Care, 2010, 33, 1798-1804.	4.3	87
34	Impact of the Metabolic Syndrome on Macrovascular and Microvascular Outcomes in Type 2 Diabetes Mellitus. Circulation, 2007, 116, 2119-2126.	1.6	85
35	The Graded Relationship between Glucose Tolerance Status in Pregnancy and Postpartum Levels of Low-Density-Lipoprotein Cholesterol and Apolipoprotein B in Young Women: Implications for Future Cardiovascular Risk. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4345-4353.	1.8	78
36	Total and High Molecular Weight But Not Trimeric or Hexameric Forms of Adiponectin Correlate with Markers of the Metabolic Syndrome and Liver Injury in Thai Subjects. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4313-4318.	1.8	77

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37	Correlation of circulating fullâ€length visfatin (PBEF/NAMPT) with metabolic parameters in subjects with and without diabetes: a crossâ€sectional study. Clinical Endocrinology, 2008, 69, 885-893.	1.2	74
38	Cardiometabolic Implications of Postpartum Weight Changes in the First Year After Delivery. Diabetes Care, 2014, 37, 1998-2006.	4.3	73
39	Adipokines and Incident Type 2 Diabetes in an Aboriginal Canadian Population. Diabetes Care, 2008, 31, 1410-1415.	4.3	72
40	Isolated Hyperglycemia at 1 Hour on Oral Glucose Tolerance Test in Pregnancy Resembles Gestational Diabetes Mellitus in Predicting Postpartum Metabolic Dysfunction. Diabetes Care, 2008, 31, 1275-1281.	4.3	71
41	Association of Hematological Parameters with Insulin Resistance and β-Cell Dysfunction in Nondiabetic Subjects. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 3824-3832.	1.8	69
42	Effect of macronutrient intake during the second trimester on glucose metabolism later in pregnancy. American Journal of Clinical Nutrition, 2011, 94, 1232-1240.	2.2	69
43	Ethnicity Modifies the Effect of Obesity on Insulin Resistance in Pregnancy: A Comparison of Asian, South Asian, and Caucasian Women. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 93-97.	1.8	64
44	First-Trimester Maternal Abdominal Adiposity Predicts Dysglycemia and Gestational Diabetes Mellitus in Midpregnancy. Diabetes Care, 2016, 39, 61-64.	4.3	64
45	Sex of the baby and risk of gestational diabetes mellitus in the mother: a systematic review and meta-analysis. Diabetologia, 2015, 58, 2469-2475.	2.9	62
46	Preâ€gravid physical activity and reduced risk of glucose intolerance in pregnancy: the role of insulin sensitivity. Clinical Endocrinology, 2009, 70, 615-622.	1.2	61
47	Decreased high-molecular-weight adiponectin in gestational diabetes: implications for the pathophysiology of Type 2 diabetes. Diabetic Medicine, 2007, 24, 245-252.	1.2	58
48	Glycemic Variability in Patients With Early Type 2 Diabetes: The Impact of Improvement in β-Cell Function. Diabetes Care, 2014, 37, 1116-1123.	4.3	54
49	Fetal Sex and the Natural History of Maternal Risk of Diabetes During and After Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2574-2580.	1.8	52
50	Hyperglycemia in pregnancy and its implications for a woman's future risk of cardiovascular disease. Diabetes Research and Clinical Practice, 2018, 145, 193-199.	1.1	51
51	<scp>FIGO</scp> (International Federation of Gynecology and Obstetrics) Postpregnancy Initiative: Longâ€term Maternal Implications of Pregnancy Complications—Followâ€up Considerations. International Journal of Gynecology and Obstetrics, 2019, 147, 1-31.	1.0	50
52	Prospective Associations of Vitamin D Status With β-Cell Function, Insulin Sensitivity, and Glycemia: The Impact of Parathyroid Hormone Status. Diabetes, 2014, 63, 3868-3879.	0.3	49
53	The Impact of Chronic Liraglutide Therapy on Glucagon Secretion in Type 2 Diabetes: Insight From the LIBRA Trial. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3702-3709.	1.8	49
54	Maternal Serum Prolactin and Prediction of Postpartum Î ² -Cell Function and Risk of Prediabetes/Diabetes. Diabetes Care, 2016, 39, 1250-1258.	4.3	49

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55	Non-Alcoholic Fatty Liver Disease in Early Pregnancy Predicts Dysglycemia in Mid-Pregnancy: Prospective Study. American Journal of Gastroenterology, 2016, 111, 665-670.	0.2	49
56	Intensive insulin therapy in newly diagnosed type 2 diabetes. Lancet, The, 2008, 371, 1725-1726.	6.3	48
57	Predictors of sustained drug-free diabetes remission over 48â€weeks following short-term intensive insulin therapy in early type 2 diabetes. BMJ Open Diabetes Research and Care, 2016, 4, e000270.	1.2	47
58	Elevated C-reactive protein in Native Canadian children: an ominous early complication of childhood obesity. Diabetes, Obesity and Metabolism, 2006, 8, 483-491.	2.2	46
59	Determinants of reversibility of β-cell dysfunction in response to short-term intensive insulin therapy in patients with early type 2 diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E1398-E1407.	1.8	46
60	Cigarette smoking and cardiovascular risk factors among Aboriginal Canadian youths. Cmaj, 2005, 173, 885-889.	0.9	45
61	Emerging parameters of the insulin and glucose response on the oral glucose tolerance test: Reproducibility and implications for glucose homeostasis in individuals with and without diabetes. Diabetes Research and Clinical Practice, 2014, 105, 88-95.	1.1	45
62	Vitamin D and Parathyroid Hormone Status in Pregnancy: Effect on Insulin Sensitivity, β-cell Function, and Gestational Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4506-4513.	1.8	44
63	Prospective association of 25(<scp>OH</scp>) <scp>D</scp> with metabolic syndrome. Clinical Endocrinology, 2014, 80, 502-507.	1.2	44
64	Evaluation of Circulating Determinants of Beta-Cell Function in Women With and Without Gestational Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2683-2691.	1.8	44
65	Glucose screening in pregnancy and future risk of cardiovascular disease in women: a retrospective, population-based cohort study. Lancet Diabetes and Endocrinology,the, 2019, 7, 378-384.	5.5	43
66	Maternal Insulin Sensitivity During Pregnancy Predicts Infant Weight Gain and Adiposity at 1 Year of Age. Obesity, 2010, 18, 340-346.	1.5	42
67	Hypoadiponectinaemia in South Asian women during pregnancy: evidence of ethnic variation in adiponectin concentration. Diabetic Medicine, 2004, 21, 388-392.	1.2	41
68	Cystatin C is associated with cardiovascular risk factors and metabolic syndrome in Aboriginal youth. Pediatric Nephrology, 2007, 22, 1007-1013.	0.9	41
69	White blood cell subtypes, insulin resistance and βâ€cell dysfunction in highâ€risk individuals – the PROMISE cohort. Clinical Endocrinology, 2014, 81, 536-541.	1.2	41
70	Predicting and understanding the response to short-term intensive insulin therapy in people with early type 2 diabetes. Molecular Metabolism, 2019, 20, 63-78.	3.0	40
71	HNF1AG319S variant, active cigarette smoking and incident type 2 diabetes in Aboriginal Canadians: a population-based epidemiological study. BMC Medical Genetics, 2011, 12, 1.	2.1	39
72	Association of Timing of Weight Gain in Pregnancy With Infant Birth Weight. JAMA Pediatrics, 2018, 172, 136.	3.3	39

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73	Cardiometabolic Consequences of Gestational Dysglycemia. Journal of the American College of Cardiology, 2013, 62, 677-684.	1.2	38
74	Low Serum Levels of High-Molecular Weight Adiponectin in Indo-Asian Women During Pregnancy: Evidence of ethnic variation in adiponectin isoform distribution. Diabetes Care, 2006, 29, 1377-1379.	4.3	37
75	Maternal Pregravid Weight Is the Primary Determinant of Serum Leptin and Its Metabolic Associations in Pregnancy, Irrespective of Gestational Glucose Tolerance Status. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4148-4155.	1.8	34
76	Association of NEFA composition with insulin sensitivity and beta cell function in the Prospective Metabolism and Islet Cell Evaluation (PROMISE) cohort. Diabetologia, 2018, 61, 821-830.	2.9	34
77	An abnormal screening glucose challenge test in pregnancy predicts postpartum metabolic dysfunction, even when the antepartum oral glucose tolerance test is normal. Clinical Endocrinology, 2009, 71, 208-214.	1.2	33
78	Policies, Guidelines and Consensus Statements: Pharmacologic Management of Type 2 Diabetes–2015 Interim Update. Canadian Journal of Diabetes, 2015, 39, 250-252.	0.4	33
79	Comparison of New Glucose-Lowering Drugs on Risk of Heart Failure in TypeÂ2ÂDiabetes. JACC: Heart Failure, 2018, 6, 823-830.	1.9	33
80	Role of Vitamin D in the Pathophysiology and Treatment of Type 2 Diabetes. Current Diabetes Reviews, 2012, 8, 42-47.	0.6	32
81	The Antepartum Glucose Values that Predict Neonatal Macrosomia Differ from Those that Predict Postpartum Prediabetes or Diabetes: Implications for the Diagnostic Criteria for Gestational Diabetes. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 840-845.	1.8	31
82	The life course perspective of gestational diabetes: An opportunity for the prevention of diabetes and heart disease in women. EClinicalMedicine, 2022, 45, 101294.	3.2	31
83	Maternal serum adiponectin and infant birthweight: the role of adiponectin isoform distribution. Clinical Endocrinology, 2007, 67, 108-114.	1.2	30
84	Abdominal Adiposity and Insulin Resistance in Early Pregnancy. Journal of Obstetrics and Gynaecology Canada, 2014, 36, 969-975.	0.3	30
85	The persistence of maternal vitamin D deficiency and insufficiency during pregnancy and lactation irrespective of season and supplementation. Clinical Endocrinology, 2016, 84, 680-686.	1.2	30
86	Thiazolidinediones and clinical outcomes in type 2 diabetes. Lancet, The, 2009, 373, 2088-2090.	6.3	29
87	Risk of early progression to prediabetes or diabetes in women with recent gestational dysglycaemia but normal glucose tolerance at 3â€month postpartum. Clinical Endocrinology, 2010, 73, 476-483.	1.2	29
88	The impact of family history of diabetes on risk factors for gestational diabetes. Clinical Endocrinology, 2007, 67, 754-760.	1.2	28
89	Glucagon Response to Oral Glucose Challenge in Type 1 Diabetes: Lack of Impact of Euglycemia. Diabetes Care, 2014, 37, 1076-1082.	4.3	27
90	Insulin and insulin analogs as antidiabetic therapy: A perspective from clinical trials. Cell Metabolism, 2021, 33, 740-747.	7.2	27

6

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91	Short Leg Length, a Marker of Early Childhood Deprivation, Is Associated With Metabolic Disorders Underlying Type 2 Diabetes. Diabetes Care, 2013, 36, 3599-3606.	4.3	26
92	Impact of Twin Gestation and Fetal Sex on Maternal Risk of Diabetes During and After Pregnancy. Diabetes Care, 2016, 39, e110-e111.	4.3	26
93	Gestational Diabetes and Incident Heart Failure: A Cohort Study. Diabetes Care, 2021, 44, 2346-2352.	4.3	26
94	Changes Over Time in Glycemic Control, Insulin Sensitivity, and Â-Cell Function in Response to Low-Dose Metformin and Thiazolidinedione Combination Therapy in Patients With Impaired Glucose Tolerance. Diabetes Care, 2011, 34, 1601-1604.	4.3	25
95	Hepatic Insulin Resistance Is an Early Determinant of Declining β-Cell Function in the First Year Postpartum After Glucose Intolerance in Pregnancy. Diabetes Care, 2011, 34, 2431-2434.	4.3	25
96	Circadian Variation in the Response to the Glucose Challenge Test in Pregnancy. Diabetes Care, 2012, 35, 1578-1584.	4.3	25
97	Impact of daily incremental change in environmental temperature on beta cell function and the risk of gestational diabetes in pregnant women. Diabetologia, 2018, 61, 2633-2642.	2.9	25
98	Continuous Subcutaneous Insulin Infusion Versus Multiple Daily Injections: Modeling predicted benefits in relationship to baseline A1c. Diabetes Care, 2005, 28, 1835-1836.	4.3	24
99	Association of the novel cardiovascular risk factors paraoxonase 1 and cystatin C in type 2 diabetes. Journal of Lipid Research, 2009, 50, 1216-1222.	2.0	24
100	Gestational Diabetes and Postpartum Physical Activity: Evidence of Lifestyle Change 1 Year After Delivery. Obesity, 2010, 18, 1323-1329.	1.5	24
101	Exposure to Gestational Diabetes Mellitus (GDM) alters DNA methylation in placenta and fetal cord blood. Diabetes Research and Clinical Practice, 2021, 174, 108690.	1.1	24
102	Does Hypoadiponectinemia Explain the Increased Risk of Diabetes and Cardiovascular Disease in South Asians?. Diabetes Care, 2006, 29, 1950-1954.	4.3	23
103	Prior lactation reduces future diabetic risk through sustained postweaning effects on insulin sensitivity. American Journal of Physiology - Endocrinology and Metabolism, 2017, 312, E215-E223.	1.8	23
104	Serum apoA1 (Apolipoprotein A-1), Insulin Resistance, and the Risk of Gestational Diabetes Mellitus in Human Pregnancy—Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 2192-2197.	1.1	23
105	The postpartum cardiovascular risk factor profile of women with isolated hyperglycemia at 1-hour on the oral glucose tolerance test in pregnancy. Nutrition, Metabolism and Cardiovascular Diseases, 2011, 21, 706-712.	1.1	21
106	Hepatic fat and abdominal adiposity in early pregnancy together predict impaired glucose homeostasis in mid-pregnancy. Nutrition and Diabetes, 2016, 6, e229-e229.	1.5	21
107	Divergent Trajectories of Cardiovascular Risk Factors in the Years Before Pregnancy in Women With and Without Gestational Diabetes Mellitus: A Population-Based Study. Diabetes Care, 2020, 43, 2500-2508.	4.3	21
108	Oral Glucose Tolerance Test Results in Pregnancy Can Be Used to Individualize the Risk of Future Maternal Type 2 Diabetes Mellitus in Women With Gestational Diabetes Mellitus. Diabetes Care, 2021, 44, 1860-1867.	4.3	21

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109	Determinants of Insulin Resistance in Infants at Age 1 Year. Diabetes Care, 2012, 35, 1795-1797.	4.3	20
110	Twoâ€year trial of intermittent insulin therapy vs metformin for the preservation of βâ€cell function after initial shortâ€term intensive insulin induction in early type 2 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 1399-1407.	2.2	20
111	Comparison of National Diabetes Data Group and American Diabetes Association diagnostic criteria for gestational diabetes in their identification of postpartum risk of glucose intolerance. Diabetes Research and Clinical Practice, 2009, 85, 40-46.	1.1	19
112	Effect of shortâ€ŧerm intensive insulin therapy on quality of life in type 2 diabetes. Journal of Evaluation in Clinical Practice, 2012, 18, 256-261.	0.9	19
113	Adiponectin and β-Cell Adaptation in Pregnancy. Diabetes, 2017, 66, 1121-1122.	0.3	18
114	Changes Over Time in Hepatic Markers Predict Changes in Insulin Sensitivity, β-Cell Function, and Glycemia. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2651-2659.	1.8	18
115	Postpartum Metabolic Function in Women Delivering a Macrosomic Infant in the Absence of Gestational Diabetes Mellitus. Diabetes Care, 2011, 34, 2608-2613.	4.3	17
116	Impaired glucose tolerance of pregnancy is a heterogeneous metabolic disorder as defined by the glycemic response to the oral glucose tolerance test. Diabetes Care, 2006, 29, 57-62.	4.3	17
117	Shortâ€ŧerm intensive insulin therapy at diagnosis in type 2 diabetes: plan for filling the gaps. Diabetes/Metabolism Research and Reviews, 2015, 31, 537-544.	1.7	16
118	Delayed timing of post-challenge peak blood glucose predicts declining beta cell function and worsening glucose tolerance over time: insight from the first year postpartum. Diabetologia, 2015, 58, 1354-1362.	2.9	16
119	The Relationship Between Parathyroid Hormone and 25-Hydroxyvitamin D During and After Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1729-1736.	1.8	16
120	Maternal pre-gravid cardiometabolic health and infant birthweight: A prospective pre-conception cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 723-730.	1.1	16
121	Adipose Tissue Insulin Resistance Is Longitudinally Associated With Adipose Tissue Dysfunction, Circulating Lipids, and Dysglycemia: The PROMISE Cohort. Diabetes Care, 2021, 44, 1682-1691.	4.3	16
122	Effect of Short-term Intensive Insulin Therapy on Post-challenge Hyperglucagonemia in Early Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2987-2995.	1.8	15
123	The Insulin-Like Growth Factor Axis: A New Player in Gestational Diabetes Mellitus?. Diabetes, 2016, 65, 3246-3248.	0.3	15
124	Endothelial Function in Women with and without a History of Glucose Intolerance in Pregnancy. Journal of Diabetes Research, 2013, 2013, 1-9.	1.0	14
125	Determinants of longitudinal change in insulin clearance: the Prospective Metabolism and Islet Cell Evaluation cohort. BMJ Open Diabetes Research and Care, 2019, 7, e000825.	1.2	14
126	The Impact of Insulin Resistance on Proinsulin Secretion in Pregnancy: Hyperproinsulinemia is not a feature of gestational diabetes. Diabetes Care, 2005, 28, 2710-2715.	4.3	13

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127	Chronic liraglutide therapy induces an enhanced endogenous glucagonâ€like peptideâ€1 secretory response in early type 2 diabetes. Diabetes, Obesity and Metabolism, 2017, 19, 744-748.	2.2	13
128	Impact of the Glucagon Assay When Assessing the Effect of Chronic Liraglutide Therapy on Glucagon Secretion. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2729-2733.	1.8	13
129	Effect of chronic liraglutide therapy and its withdrawal on time to postchallenge peak glucose in type 2 diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2018, 314, E287-E295.	1.8	13
130	Rising plasminogen activator inhibitor-1 and hypoadiponectinemia characterize the cardiometabolic biomarker profile of women with recent gestational diabetes. Cardiovascular Diabetology, 2018, 17, 133.	2.7	13
131	Hepatic fat and glucose tolerance in women with recent gestational diabetes. BMJ Open Diabetes Research and Care, 2018, 6, e000549.	1.2	13
132	Gestational diabetes in young women predicts future risk of serious liver disease. Diabetologia, 2019, 62, 306-310.	2.9	13
133	The association of soluble CD163, a novel biomarker of macrophage activation, with type 2 diabetes mellitus and its underlying physiological disorders: A systematic review. Obesity Reviews, 2021, 22, e13257.	3.1	13
134	Maternal obesity and familial history of diabetes have opposing effects on infant birth weight in women with mild glucose intolerance in pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2008, 21, 73-79.	0.7	12
135	Impact of maternal metabolic abnormalities in pregnancy on human milk and subsequent infant metabolic development: methodology and design. BMC Public Health, 2010, 10, 590.	1.2	12
136	Effect of maternal gestational diabetes on the cardiovascular risk factor profile of infants at 1 year of age. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 1175-1181.	1.1	12
137	Impact of Changes Over Time in Adipokines and Inflammatory Proteins on Changes in Insulin Sensitivity, Î2-Cell Function, and Glycemia in Women With Previous Gestational Dysglycemia. Diabetes Care, 2017, 40, e101-e102.	4.3	12
138	Maternal Blood Pressure Before Pregnancy and Sex of the Baby: A Prospective Preconception Cohort Study. American Journal of Hypertension, 2017, 30, 382-388.	1.0	12
139	The ongoing evolution of basal insulin therapy over 100 years and its promise for the future. Diabetes, Obesity and Metabolism, 2022, 24, 17-26.	2.2	12
140	Serum Folate Shows an Inverse Association with Blood Pressure in a Cohort of Chinese Women of Childbearing Age: A Cross-Sectional Study. PLoS ONE, 2016, 11, e0155801.	1.1	12
141	Fasting Capillary Glucose as a Screening Test for Ruling Out Gestational Diabetes Mellitus. Journal of Obstetrics and Gynaecology Canada, 2013, 35, 515-522.	0.3	11
142	Longitudinal Associations of Phospholipid and Cholesteryl Ester Fatty Acids With Disorders Underlying Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2536-2544.	1.8	11
143	Novel Biomarkers for Predicting Cardiovascular Disease in Patients With Diabetes. Canadian Journal of Cardiology, 2018, 34, 624-631.	0.8	11
144	<pre><scp>iGlarLixi</scp> effectively reduces residual hyperglycaemia in patients with type 2 diabetes on basal insulin: A post hoc analysis from the <scp>LixiLan‣</scp> study. Diabetes, Obesity and Metabolism, 2020, 22, 1683-1689.</pre>	2.2	11

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145	Diabetes in pregnancy 100†years after the discovery of insulin: Hot topics and open questions to be addressed in the coming years. Metabolism: Clinical and Experimental, 2021, 119, 154772.	1.5	11
146	Impact of Maternal Physical Activity and Infant Feeding Practices on Infant Weight Gain and Adiposity. International Journal of Endocrinology, 2012, 2012, 1-9.	0.6	10
147	Biomarkers of vascular injury and endothelial dysfunction after recent glucose intolerance in pregnancy. Diabetes and Vascular Disease Research, 2018, 15, 449-457.	0.9	10
148	Assessing the association of the HNF1A G319S variant with C-reactive protein in Aboriginal Canadians: a population-based epidemiological study. Cardiovascular Diabetology, 2010, 9, 39.	2.7	9
149	Novel Strategies for Inducing Clycemic Remission during the Honeymoon Phase of Type 2 Diabetes. Canadian Journal of Diabetes, 2015, 39, S142-S147.	0.4	9
150	Postpartum Microalbuminuria After Gestational Diabetes: The Impact of Current Glucose Tolerance Status. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1130-1136.	1.8	9
151	The Macrophage Activation Marker Soluble CD163 is Longitudinally Associated With Insulin Sensitivity and β-cell Function. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e285-e294.	1.8	9
152	Changes Over Time in Uric Acid in Relation to Changes in Insulin Sensitivity, Beta-Cell Function, and Glycemia. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e651-e659.	1.8	9
153	Dose–response association of acuteâ€phase quetiapine treatment with risk of newâ€onset hypothyroidism in schizophrenia patients. British Journal of Clinical Pharmacology, 2021, 87, 4823-4830.	1.1	9
154	Subtypes of gestational diabetes and future risk of pre-diabetes or diabetes. EClinicalMedicine, 2021, 40, 101087.	3.2	9
155	Shortâ€term intensive insulin as induction and maintenance therapy for the preservation of betaâ€cell function in early type 2 diabetes (<scp>RESETâ€IT Main</scp>): A 2â€year randomized controlled trial. Diabetes, Obesity and Metabolism, 2021, 23, 1926-1935.	2.2	8
156	Unmasking of Type III Hyperlipoproteinemia by Hypothyroidism: A Dramatic Illustration of Altered Lipoprotein Metabolism in a Postpartum Woman. Endocrine Practice, 2005, 11, 394-398.	1.1	7
157	Antepartum determinants of rapid earlyâ€life weight gain in term infants born to women with and without gestational diabetes. Clinical Endocrinology, 2014, 81, 387-394.	1.2	7
158	Clusters of fatty acids in the serum triacylglyceride fraction associate with the disorders of type 2 diabetes. Journal of Lipid Research, 2018, 59, 1751-1762.	2.0	7
159	Rates of COVID-19-associated hospitalization in British Columbia and Ontario: time course of flattening the relevant curve. Canadian Journal of Public Health, 2020, 111, 636-640.	1.1	7
160	Neighborhood walkability and risk of gestational diabetes. BMJ Open Diabetes Research and Care, 2020, 8, e000938.	1.2	7
161	Outcome of the 2016 United States presidential election and the subsequent sex ratio at birth in Canada: an ecological study. BMJ Open, 2020, 10, e031208.	0.8	7
162	Paternal weight prior to conception and infant birthweight: a prospective cohort study. Nutrition and Diabetes, 2021, 11, 28.	1.5	7

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