

# Denice Feig

## List of Publications by Year in descending order

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118  
papers

5,168  
citations

101543

36  
h-index

91884

69  
g-index

124  
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124  
docs citations

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times ranked

5149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous glucose monitoring in pregnant women with type 1 diabetes (CONCEPTT): a multicentre international randomised controlled trial. <i>Lancet, The</i> , 2017, 390, 2347-2359.	13.7	469
2	Risk of development of diabetes mellitus after diagnosis of gestational diabetes. <i>Cmaj</i> , 2008, 179, 229-234.	2.0	362
3	Trends in Incidence of Diabetes in Pregnancy and Serious Perinatal Outcomes: A Large, Population-Based Study in Ontario, Canada, 1996-2010. <i>Diabetes Care</i> , 2014, 37, 1590-1596.	8.6	266
4	Diabetes and Pregnancy. <i>Canadian Journal of Diabetes</i> , 2013, 37, S168-S183.	0.8	238
5	Diabetes and Pregnancy. <i>Canadian Journal of Diabetes</i> , 2018, 42, S255-S282.	0.8	215
6	Mobile Phone-Based Remote Patient Monitoring System for Management of Hypertension in Diabetic Patients. <i>American Journal of Hypertension</i> , 2007, 20, 942-948.	2.0	211
7	Type 2 diabetes in pregnancy: a growing concern. <i>Lancet, The</i> , 2002, 359, 1690-1692.	13.7	174
8	Effect of Home Blood Pressure Telemonitoring With Self-Care Support on Uncontrolled Systolic Hypertension in Diabetics. <i>Hypertension</i> , 2012, 60, 51-57.	2.7	171
9	Maternal and neonatal outcomes after bariatric surgery; a systematic review and meta-analysis: do the benefits outweigh the risks?. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 218, 573-580.	1.3	163
10	Issues With the Diagnosis and Classification of Hyperglycemia in Early Pregnancy. <i>Diabetes Care</i> , 2016, 39, 53-54.	8.6	127
11	Transfer of Insulin Lispro Across the Human Placenta: In vitro perfusion studies. <i>Diabetes Care</i> , 2003, 26, 1390-1394.	8.6	126
12	Preeclampsia as a Risk Factor for Diabetes: A Population-Based Cohort Study. <i>PLoS Medicine</i> , 2013, 10, e1001425.	8.4	120
13	Maternal-Fetal Transport of Hypoglycaemic Drugs. <i>Clinical Pharmacokinetics</i> , 2003, 42, 303-313.	3.5	114
14	Metformin in women with type 2 diabetes in pregnancy (MiTy): a multicentre, international, randomised, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 834-844.	11.4	103
15	Breastfeeding in women with diabetes: lower rates despite greater rewards. A population-based study. <i>Diabetic Medicine</i> , 2013, 30, 1094-1101.	2.3	96
16	Insulin Glargine Safety in Pregnancy. <i>Diabetes Care</i> , 2010, 33, 29-33.	8.6	94
17	Safety of Insulin Glargine Use in Pregnancy: A Systematic Review and Meta-Analysis. <i>Annals of Pharmacotherapy</i> , 2011, 45, 9-16.	1.9	88
18	Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. <i>Diabetes Care</i> , 2018, 41, 2471-2479.	8.6	87

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19	Missed opportunities for type 2 diabetes testing following gestational diabetes: a population-based cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011, 118, 1484-1490.	2.3	78
20	Transfer of Glyburide and Glipizide Into Breast Milk. <i>Diabetes Care</i> , 2005, 28, 1851-1855.	8.6	76
21	Diabetes in pregnancy outcomes: A systematic review and proposed codification of definitions. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 680-690.	4.0	71
22	Trends in Deliveries, Prenatal Care, and Obstetrical Complications in Women With Pregestational Diabetes: A population-based study in Ontario, Canada, 1996-2001. <i>Diabetes Care</i> , 2006, 29, 232-235.	8.6	70
23	Self-perceived health status of women three to five years after the diagnosis of gestational diabetes: A survey of cases and matched controls. <i>American Journal of Obstetrics and Gynecology</i> , 1998, 178, 386-393.	1.3	68
24	Association between serum 25-hydroxyvitamin D in early pregnancy and risk of gestational diabetes mellitus. <i>Diabetic Medicine</i> , 2012, 29, e25-32.	2.3	66
25	Eating for two: are guidelines for weight gain during pregnancy too liberal?. <i>Lancet, The</i> , 1998, 351, 1054-1055.	13.7	62
26	Oral Antidiabetic Agents in Pregnancy and Lactation: A Paradigm Shift?. <i>Annals of Pharmacotherapy</i> , 2007, 41, 1174-1180.	1.9	62
27	Research Gaps in Gestational Diabetes Mellitus. <i>Obstetrics and Gynecology</i> , 2018, 132, 496-505.	2.4	61
28	Influence of environmental temperature on risk of gestational diabetes. <i>Cmaj</i> , 2017, 189, E682-E689.	2.0	57
29	Universal Drug Coverage and Socioeconomic Disparities in Major Diabetes Outcomes. <i>Diabetes Care</i> , 2012, 35, 2257-2264.	8.6	54
30	Metformin in women with type 2 diabetes in pregnancy (MiTy): a multi-center randomized controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 173.	2.4	49
31	Metformin Therapy During Pregnancy. <i>Diabetes Care</i> , 2011, 34, 2329-2330.	8.6	45
32	The Subjective Impact of a Diagnosis of Gestational Diabetes Among Ethnically Diverse Pregnant Women: A Qualitative Study. <i>Canadian Journal of Diabetes</i> , 2015, 39, 117-122.	0.8	45
33	Maternal glycaemic control and risk of neonatal hypoglycaemia in Type 1 diabetes pregnancy: a secondary analysis of the CONCEPTT trial. <i>Diabetic Medicine</i> , 2019, 36, 1046-1053.	2.3	45
34	Gender differences in the impact of poverty on health: disparities in risk of diabetes-related amputation. <i>Diabetic Medicine</i> , 2014, 31, 1410-1417.	2.3	43
35	Development of tertiary hyperparathyroidism after phosphate supplementation in oncogenic osteomalacia. <i>Journal of Endocrinological Investigation</i> , 2000, 23, 263-267.	3.3	42
36	Continuous Glucose Monitoring in Pregnancy: Importance of Analyzing Temporal Profiles to Understand Clinical Outcomes. <i>Diabetes Care</i> , 2020, 43, 1178-1184.	8.6	39

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37	Continuous Glucose Monitoring Metrics and Birth Weight: Informing Management of Type 1 Diabetes Throughout Pregnancy. <i>Diabetes Care</i> , 2022, 45, 1724-1734.	8.6	39
38	False-Positive Meconium Test Results for Fatty Acid Ethyl Esters Secondary to Delayed Sample Collection. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 1497-1506.	2.4	38
39	CONCEPTT: Continuous Glucose Monitoring in Women with Type 1 Diabetes in Pregnancy Trial: A multi-center, multi-national, randomized controlled trial - Study protocol. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 167.	2.4	35
40	Screening for type 2 diabetes mellitus to prevent vascular complications: updated recommendations from the Canadian Task Force on Preventive Health Care. <i>Cmaj</i> , 2005, 172, 177-180.	2.0	34
41	Exclusion of the <i>GNAS</i> locus in PHP-1b patients with broad <i>GNAS</i> methylation changes: Evidence for an autosomal recessive form of PHP-1b?. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1854-1863.	2.8	34
42	Insulin pump use compared with intravenous insulin during labour and delivery: the INSPIRED observational cohort study. <i>Diabetic Medicine</i> , 2016, 33, 1253-1259.	2.3	32
43	Novel Biochemical Markers of Glycemia to Predict Pregnancy Outcomes in Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2021, 44, 681-689.	8.6	31
44	Neurocognitive and behavioural outcomes in offspring exposed to maternal pre-existing diabetes: a systematic review and meta-analysis. <i>Diabetologia</i> , 2019, 62, 1561-1574.	6.3	30
45	Predictors of low diabetes risk perception in a multi-ethnic cohort of women with gestational diabetes mellitus. <i>Diabetic Medicine</i> , 2016, 33, 1437-1444.	2.3	28
46	Modelling potential cost savings from use of real-time continuous glucose monitoring in pregnant women with Type 1 diabetes. <i>Diabetic Medicine</i> , 2019, 36, 1652-1658.	2.3	27
47	Metformin for Gestational Diabetes Mellitus: Progeny, Perspective, and a Personalized Approach. <i>Diabetes Care</i> , 2019, 42, 396-399.	8.6	27
48	Familial hyperparathyroidism in association with colonic carcinoma. <i>Cancer</i> , 1987, 60, 429-432.	4.1	23
49	Short-term risk of cancer among women with previous gestational diabetes: a population-based study. <i>Diabetic Medicine</i> , 2016, 33, 39-46.	2.3	23
50	Does the presence of polycystic ovary syndrome increase the risk of obstetrical complications in women with gestational diabetes?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 545-549.	1.5	22
51	Continuous glucose monitoring in pregnant women with Type 1 diabetes: benefits for mothers, using pumps or pens, and their babies. <i>Diabetic Medicine</i> , 2018, 35, 430-435.	2.3	22
52	Continuous Glucose Monitoring Time-in-Range and HbA <sub>1c</sub> Targets in Pregnant Women with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 710-714.	4.4	22
53	Breastfeeding predicts the risk of childhood obesity in a multi-ethnic cohort of women with diabetes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 511-515.	1.5	21
54	Pharmacological Management of Gestational Diabetes Mellitus. <i>Drugs</i> , 2017, 77, 1723-1732.	10.9	21

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55	Breastfeeding intention and early post-partum practices among overweight and obese women in Ontario: a selective population-based cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 611-615.	1.5	20
56	BMI and risk of gestational diabetes among women of South Asian and Chinese ethnicity: a population-based study. <i>Diabetologia</i> , 2021, 64, 805-813.	6.3	19
57	Managing type 1 diabetes in pregnancy: how near normal is necessary?. <i>Journal of Perinatology</i> , 2006, 26, 458-462.	2.0	17
58	Pregnancy planning in women with pregestational diabetes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 1095-1101.	1.5	17
59	Maternal thyroid disease and its effects on the fetus and perinatal outcomes. <i>Prenatal Diagnosis</i> , 2020, 40, 1077-1084.	2.3	17
60	Readiness for diabetes prevention and barriers to lifestyle change in women with a history of gestational diabetes mellitus: Rationale and study design. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, 57-66.	2.8	16
61	Undiagnosed type 2 diabetes during pregnancy is associated with increased perinatal mortality: a large population-based cohort study in Ontario, Canada. <i>Diabetic Medicine</i> , 2020, 37, 1696-1704.	2.3	16
62	Dietary intakes of women with Type 1 diabetes before and during pregnancy: a pre-specified secondary subgroup analysis among CONCEPTT participants. <i>Diabetic Medicine</i> , 2020, 37, 1841-1848.	2.3	13
63	Oral hypoglycemic therapy: Understanding the mechanisms of transplacental transfer. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2010, 23, 224-228.	1.5	12
64	Changes suggestive of post-partum thyroiditis in women with established hypothyroidism: incidence and predictors. <i>Clinical Endocrinology</i> , 2015, 83, 389-393.	2.4	12
65	Dietary Patterns of Insulin Pump and Multiple Daily Injection Users During Type 1 Diabetes Pregnancy. <i>Diabetes Care</i> , 2020, 43, e5-e7.	8.6	12
66	Increased risk of major congenital malformations in early pregnancy use of angiotensin-converting enzyme inhibitors and angiotensin receptor blockers: a meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3453.	4.0	12
67	New Diabetes Canada Clinical Practice Guidelines for Diabetes and Pregnancy – What's Changed?. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2018, 40, 1484-1489.	0.7	11
68	Impact of Socioeconomic Status on Incidence of End-Stage Renal Disease and Mortality After Dialysis in Adults With Diabetes. <i>Canadian Journal of Diabetes</i> , 2019, 43, 483-489.e4.	0.8	11
69	The cost implications of continuous glucose monitoring in pregnant women with type 1 diabetes in 3 Canadian provinces: a posthoc cost analysis of the CONCEPTT trial. <i>CMAJ Open</i> , 2021, 9, E627-E634.	2.4	11
70	Reappearance of C-Peptide During the Third Trimester of Pregnancy in Type 1 Diabetes: Pancreatic Regeneration or Fetal Hyperinsulinism?. <i>Diabetes Care</i> , 2021, 44, 1826-1834.	8.6	11
71	Determinants of Small for Gestational Age in Women With Type 2 Diabetes in Pregnancy: Who Should Receive Metformin?. <i>Diabetes Care</i> , 2022, 45, 1532-1539.	8.6	10
72	Factitious hyperinsulinemic hypoglycemia: confirmation of the diagnosis by a species-specific insulin radioimmunoassay. <i>Journal of Endocrinological Investigation</i> , 1987, 10, 601-604.	3.3	9

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73	Near equality in quality for medication utilization among older adults with diabetes with universal medication insurance in Ontario, Canada. <i>Journal of Evaluation in Clinical Practice</i> , 2014, 20, 176-183.	1.8	9
74	Effect of multiparity and ethnicity on the risk of development of diabetes: a large population-based cohort study. <i>Diabetic Medicine</i> , 2017, 34, 1637-1645.	2.3	9
75	Predictors of Large-for-Gestational-Age Birthweight Among Pregnant Women With Type 1 and Type 2 Diabetes: A Retrospective Cohort Study. <i>Canadian Journal of Diabetes</i> , 2019, 43, 560-566.	0.8	9
76	Avoiding the slippery slope: preventing the development of diabetes in women with a history of gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 317-320.	4.0	8
77	Reported Health Behaviour Changes after a Diagnosis of Gestational Diabetes Mellitus among Ethnic Minority Women Living in Canada. <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 1334-1342.	1.6	8
78	Blood Glucose Monitoring in Adults and Children with Diabetes: Update 2021. <i>Canadian Journal of Diabetes</i> , 2021, 45, 580-587.	0.8	8
79	Impaired awareness of hypoglycaemia in women with type 1 diabetes in pregnancy: Hypoglycaemia fear, glycaemic and pregnancy outcomes. <i>Diabetic Medicine</i> , 2022, 39, e14789.	2.3	8
80	Iodine Nutrition During Pregnancy in Toronto, Canada. <i>Endocrine Practice</i> , 2013, 19, 206-211.	2.1	7
81	Preterm birth and small for gestational birthweight in relation to maternal relative hypoglycemia and chronic hypertension. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 211, 220-222.	1.1	7
82	Which growth standards should be used to identify large- and small-for-gestational age infants of mothers with type 1 diabetes? A pre-specified analysis of the CONCEPTT trial. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 96.	2.4	6
83	Long-Term Effects of a Diabetes and Pregnancy Program: Does the education last?. <i>Diabetes Care</i> , 2006, 29, 526-530.	8.6	5
84	Diabetes after pregnancy: a study protocol for the derivation and validation of a risk prediction model for 5-year risk of diabetes following pregnancy. <i>Diagnostic and Prognostic Research</i> , 2021, 5, 5.	1.8	5
85	Can placental growth factors explain birthweight variation in offspring of women with type 1 diabetes?. <i>Diabetologia</i> , 2021, 64, 1527-1537.	6.3	5
86	Urinary Perchlorate and Thiocyanate Concentrations in Pregnant Women from Toronto, Canada. <i>Thyroid</i> , 2014, 24, 175-176.	4.5	4
87	Caring for pregnant women whose diabetes antedates pregnancy: is there room for improvement?. <i>Diabetologia</i> , 2018, 61, 1022-1026.	6.3	4
88	Glucose Targets and Insulin Choice in Pregnancy: What Has Changed in the Last Decade?. <i>Current Diabetes Reports</i> , 2018, 18, 77.	4.2	4
89	Perinatal Outcomes Among Different Asian Groups With Gestational Diabetes Mellitus in Ontario: A Cohort Study. <i>Canadian Journal of Diabetes</i> , 2019, 43, 606-612.	0.8	4
90	Circulating extracellular vesicles during pregnancy in women with type 1 diabetes: a secondary analysis of the CONCEPTT trial. <i>Biomarker Research</i> , 2021, 9, 67.	6.8	4

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91	Response to Comment on Feig et al. Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. <i>Diabetes Care</i> 2018;41:2471-2479. <i>Diabetes Care</i> , 2019, 42, e98-e99.	8.6	4
92	Transfer of Glyburide and Glipizide Into Breast Milk. <i>Obstetrical and Gynecological Survey</i> , 2006, 61, 16-17.	0.4	3
93	Metformin therapy for gestational diabetes mellitus: are we there yet?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008, 4, 654-655.	2.8	3
94	Weight-based thyroid dosing vs fixed dosing during pregnancy for subclinical hypothyroidism: A retrospective cohort study. <i>Clinical Endocrinology</i> , 2022, 96, 263-269.	2.4	3
95	Increased risk for microvascular complications among women with gestational diabetes in the third trimester The Microalbuminuria and Retinopathy in Gestational Diabetes (MARIGOLD) Study. <i>Diabetes Research and Clinical Practice</i> , 2021, 180, 109068.	2.8	3
96	Diab�te et grossesse. <i>Canadian Journal of Diabetes</i> , 2013, 37, S548-S566.	0.8	2
97	Meta-analysis suggests that metformin may reduce pre-eclampsia compared with insulin use during pregnancy. <i>BMJ Evidence-Based Medicine</i> , 2019, 24, 72-73.	3.5	2
98	Characteristics of Women With Gestational Diabetes From Non-Caucasian Compared With Caucasian Ethnic Groups. <i>Canadian Journal of Diabetes</i> , 2019, 43, 600-605.	0.8	2
99	Effect of postpartum glucose tolerance results on subsequent weight retention in women with recent gestational diabetes: A retrospective cohort study. <i>Diabetes Research and Clinical Practice</i> , 2019, 151, 169-176.	2.8	2
100	Diagnosis of Gestational Diabetes: More Questions Than Answers. <i>Canadian Journal of Diabetes</i> , 2019, 43, 547-548.	0.8	2
101	Gestational Diabetes and Type 2 Diabetes During Pregnancy. , 2020, , 371-388.		2
102	Gestational weight gain in women with type 2 diabetes and perinatal outcomes: A secondary analysis of the metformin in women with type 2 diabetes in pregnancy (MiTy) trial. <i>Diabetes Research and Clinical Practice</i> , 2022, 186, 109811.	2.8	2
103	Stages of Intensive Therapy: Validation of a New Measurement Tool. <i>Canadian Journal of Diabetes</i> , 2006, 30, 21-29.	0.8	1
104	Missed Opportunities for Type 2 Diabetes Testing Following Gestational Diabetes. <i>Obstetrical and Gynecological Survey</i> , 2012, 67, 137-139.	0.4	1
105	Preventing diabetes in women with gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2012, 28, 305-306.	4.0	1
106	Novel Insulin Delivery Technologies in Women with Pregestational Type 1 Diabetes: A Review of the Literature. <i>Obstetric Medicine</i> , 2013, 6, 8-12.	1.1	1
107	Type 2 diabetes after gestational diabetes: Can the progression be prevented?. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2988.	4.0	1
108	Breastfeeding Intention and Early Post-partum Practices Among Overweight and Obese Women in Ontario. <i>Canadian Journal of Diabetes</i> , 2012, 36, S11.	0.8	0

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109	Physical Activity during Pregnancy: Is It Wise?. Canadian Journal of Diabetes, 2012, 36, 50-51.	0.8	0
110	A Patient Guide: Diabetes and Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 31A-32A.	3.6	0
111	Gestational Diabetes and Other Obstetrical Outcomes after Bariatric Surgery: A Systematic Review and Meta-Analysis. Canadian Journal of Diabetes, 2016, 40, S18.	0.8	0
112	Reply. American Journal of Obstetrics and Gynecology, 2018, 219, 310-311.	1.3	0
113	Response to Comment on Barbour and Feig. Metformin for Gestational Diabetes Mellitus: Progeny, Perspective, and a Personalized Approach. Diabetes Care 2019;42:396â€“399. Diabetes Care, 2019, 42, e131-e132.	8.6	0
114	40 - Improving Access: Sinai Health System Diabetes in Pregnancy Program. Canadian Journal of Diabetes, 2019, 43, S16.	0.8	0
115	SUN-636 Gaps in Quality of Delivery of Post-Partum Care in Preconception Counselling for Pregnant Women with Pre-Existing Diabetes at a Large Academic Tertiary Centre. Journal of the Endocrine Society, 2020, 4, .	0.2	0
116	Offspring Birthweight and Long-Term Risk of Maternal Diabetes. Canadian Journal of Diabetes, 2021, 45, S7-S8.	0.8	0
117	Response to Comment on Meek et al. Reappearance of C-Peptide During the Third Trimester in Type 1 Diabetes Pregnancy: Pancreatic Regeneration or Fetal Hyperinsulinism? Diabetes Care 2021;44:1826â€“1834. Diabetes Care, 2022, 45, e43-e44.	8.6	0
118	High prevalence of masked hypertension in treated hypertensive patients with type 2 diabetes mellitus. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2006, 17, 326-37.	0.3	0