Patrick M Catalano

List of Publications by Year
in descending order

180 papers	21,058 citations	13854 67 h-index	9854 141 g-index
183 all docs	183 docs citations	183 times ranked	14112 citing authors

#	Article	IF	Citations
1	Association between sleep disordered breathing in early pregnancy and glucose metabolism. Sleep, 2022, 45, .	0.6	12
2	Changes in Visceral and Ectopic Adipose Tissue Stores Across Pregnancy and Their Relationship to Gestational Weight Gain. Journal of Nutrition, 2022, 152, 1130-1137.	1.3	2
3	Oral Glucose Tolerance Test-based Measures of Insulin Secretory Response in Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1871-e1878.	1.8	14
4	The importance of nutrition in pregnancy and lactation: lifelong consequences. American Journal of Obstetrics and Gynecology, 2022, 226, 607-632.	0.7	146
5	Do variations in insulin sensitivity and insulin secretion in pregnancy predict differences in obstetric and neonatal outcomes?. Diabetologia, 2021, 64, 304-312.	2.9	23
6	Role of maternal glucose metabolism in the association between maternal BMI and neonatal size and adiposity. International Journal of Obesity, 2021, 45, 515-524.	1.6	4
7	Hyperglycemia and Adverse Pregnancy Outcome Follow-Up Study: newborn anthropometrics and childhood glucose metabolism. Diabetologia, 2021, 64, 561-570.	2.9	11
8	Longitudinal Assessment of Relationships Between Health Behaviors and IL-6 in Overweight and Obese Pregnancy. Biological Research for Nursing, 2021, 23, 481-487.	1.0	13
9	Newborn Adiposity and Cord Blood C-Peptide as Mediators of the Maternal Metabolic Environment and Childhood Adiposity. Diabetes Care, 2021, 44, 1194-1202.	4.3	33
10	Effect of Omega-3 Supplementation in Pregnant Women with Obesity on Newborn Body Composition, Growth and Length of Gestation: A Randomized Controlled Pilot Study. Nutrients, 2021, 13, 578.	1.7	13
11	Association of weight status and carbohydrate intake with gestational weight gain. Clinical Obesity, 2021, 11, e12455.	1.1	2
12	Perinatal Outcomes of Two Screening Strategies for Gestational Diabetes Mellitus. Obstetrics and Gynecology, 2021, 138, 6-15.	1.2	39
13	Placental miR-3940-3p is Associated With Maternal Insulin Resistance in Late Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3526-3535.	1.8	4
14	Screening for Gestational Diabetes. JAMA - Journal of the American Medical Association, 2021, 326, 487.	3.8	11
15	Optimal gestational weight gain for Chinese women - analysis from a longitudinal cohort with childhood follow-up. The Lancet Regional Health - Western Pacific, 2021, 13, 100190.	1.3	12
16	Prediction of large-for-gestational age infants in relation to hyperglycemia in pregnancy â€“ A comparison of statistical models. Diabetes Research and Clinical Practice, 2021, 178, 108975.	1.1	9
17	Contribution of Gestational Weight Gain on Maternal Glucose Metabolism in Women with GDM and Normal Glucose Tolerance. Journal of the Endocrine Society, 2021, 5, bvaa195.	0.1	11
18	ASSOCIATION BETWEEN SLEEP DISORDERED BREATHING AND GLUCOSE METABOLISM IN EARLY PREGNANCY. Chest, 2021, 160, A2416.	0.4	0

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19	Elevated Anthropometric and Metabolic Indicators among Young Adult Offspring of Mothers with Pregestational Diabetes: Early Results from the Transgenerational Effect on Adult Morbidity Study (the TEAM Study). Journal of Diabetes Research, 2021, 2021, 1-10.	1.0	1
20	Pregnancy and weaning regulate human maternal liver size and function. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	18
21	Should women with gestational diabetes be screened at delivery hospitalization for type 2 diabetes?. American Journal of Obstetrics and Gynecology, 2020, 222, 73.e1-73.e11.	0.7	19
22	Longitudinal changes in glucose metabolism in women with gestational diabetes, from late pregnancy to the postpartum period. Diabetologia, 2020, 63, 385-394.	2.9	21
23	Testing for gestational diabetes during the COVID-19 pandemic. An evaluation of proposed protocols for the United Kingdom, Canada and Australia. Diabetes Research and Clinical Practice, 2020, 167, 108353.	1.1	53
24	Reliability of routine anthropometric measurements to estimate body composition in term infants. Pediatric Research, 2020, 89, 1751-1755.	1.1	4
25	Does Birthweight Represent Imprinting for Life? Preliminary Findings from the Level and Timing of Diabetic Hyperglycemia in Utero: Transgenerational Effect on Adult Morbidity (TEAM) Study. Reports, 2020, 3, 36.	0.2	0
26	A telehealth lifestyle intervention to reduce excess gestational weight gain in pregnant women with overweight or obesity (GLOW): a randomised, parallel-group, controlled trial. Lancet Diabetes and Endocrinology,the, 2020, 8, 490-500.	5.5	86
27	Interplay of Placental DNA Methylation and Maternal Insulin Sensitivity in Pregnancy. Diabetes, 2020, 69, 484-492.	0.3	34
28	Social and economic factors, maternal behaviours in pregnancy and neonatal adiposity in the PANDORA cohort. Diabetes Research and Clinical Practice, 2020, 161, 108028.	1.1	4
29	The Joint Associations of Maternal BMI and Glycemia with Childhood Adiposity. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2177-2188.	1.8	35
30	OR08-02 Do OGTT-based Insulin Secretory Response Measures Approximate 1st Phase Insulin Response in Pregnant Women?. Journal of the Endocrine Society, 2020, 4, .	0.1	1
31	Gestational diabetes mellitus. Nature Reviews Disease Primers, 2019, 5, 47.	18.1	811
32	Estimation of Total Usual Dietary Intakes of Pregnant Women in the United States. JAMA Network Open, 2019, 2, e195967.	2.8	126
33	Augmented insulin secretory response in early pregnancy. Diabetologia, 2019, 62, 1445-1452.	2.9	53
34	Human placental GLUT1 glucose transporter expression and the fetal insulin-like growth factor axis in pregnancies complicated by diabetes. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 2411-2419.	1.8	20
35	Maternal BMI, Peripheral Deiodinase Activity, and Plasma Glucose: Relationships Between White Women in the HAPO Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2593-2600.	1.8	12
36	New charts for the assessment of body composition, according to air-displacement plethysmography, at birth and across the first 6 mo of life. American Journal of Clinical Nutrition, 2019, 109, 1353-1360.	2.2	52

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37	Drugs to Control Diabetes During Pregnancy. Clinics in Perinatology, 2019, 46, 257-272.	0.8	5
38	Reply. American Journal of Obstetrics and Gynecology, 2019, 220, 120.	0.7	0
39	Fat mass estimation in neonates: anthropometric models compared with air displacement plethysmography. British Journal of Nutrition, 2019, 121, 285-290.	1.2	26
40	Maternal body mass index, excess gestational weight gain, and diabetes are positively associated with neonatal adiposity in the Pregnancy and Neonatal Diabetes Outcomes in Remote Australia (PANDORA) study. Pediatric Obesity, 2019, 14, e12490.	1.4	19
41	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Glycemia and Childhood Glucose Metabolism. Diabetes Care, 2019, 42, 381-392.	4.3	169
42	Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study (HAPO FUS): Maternal Gestational Diabetes Mellitus and Childhood Glucose Metabolism. Diabetes Care, 2019, 42, 372-380.	4.3	313
43	Maternal glucose levels during pregnancy and childhood adiposity in the Hyperglycemia and Adverse Pregnancy Outcome Follow-up Study. Diabetologia, 2019, 62, 598-610.	2.9	161
44	Reassessing strategies to improve pregnancy outcomes in overweight and obese women. Lancet Diabetes and Endocrinology,the, 2019, 7, 2-3.	5.5	5
45	Comparison of Birth Outcomes by Gestational Diabetes Screening Criteria. AJP Reports, 2018, 08, e280-e288.	0.4	13
46	Research Gaps in Gestational Diabetes Mellitus. Obstetrics and Gynecology, 2018, 132, 496-505.	1.2	61
47	Gestational weight gain: an ounce of prevention is still worth a pound of cure. Diabetologia, 2018, 61, 2507-2511.	2.9	3
48	Association of Gestational Diabetes With Maternal Disorders of Glucose Metabolism and Childhood Adiposity. JAMA - Journal of the American Medical Association, 2018, 320, 1005.	3.8	362
49	Obesity and pregnancy: mechanisms of short term and long term adverse consequences for mother and child. BMJ: British Medical Journal, 2017, 356, j1.	2.4	708
50	Research standardization tools: pregnancy measures in the PhenX Toolkit. American Journal of Obstetrics and Gynecology, 2017, 217, 249-262.	0.7	4
51	Effect of Maternal Obesity on Placental Lipid Metabolism. Endocrinology, 2017, 158, 2543-2555.	1.4	98
52	Authorâ€™s reply. BMJ: British Medical Journal, 2017, 356, j1631.	2.4	3
53	Predictive Characteristics of Elevated 1-Hour Glucose Challenge Test Results for Gestational Diabetes. American Journal of Perinatology, 2017, 34, 1464-1469.	0.6	1
54	Carpenter-Coustan Compared With National Diabetes Data Group Criteria for Diagnosing Gestational Diabetes. Obstetrics and Gynecology, 2016, 127, 893-898.	1.2	36

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55	Relationship Between Excessive Gestational Weight Gain and Neonatal Adiposity in Women With Mild Gestational Diabetes Mellitus. Obstetrics and Gynecology, 2016, 128, 1325-1332.	1.2	25
56	Maternal fat, but not lean, mass is increased among overweight/obeseÂwomen with excess gestational weight gain. American Journal of Obstetrics and Gynecology, 2016, 214, 745.e1-745.e5.	0.7	51
57	Comparison of 2â€•and 3â€Dimensional Sonography for Estimation of Birth Weight and Neonatal Adiposity in the Setting of Suspected Fetal Macrosomia. Journal of Ultrasound in Medicine, 2016, 35, 1123-1129.	0.8	22
58	First Trimester Detection of Placental Disease: Challenges and Opportunities. American Journal of Perinatology, 2016, 33, 1306-1312.	0.6	4
59	Causal relationship between obesity-related traits and TLR4-driven responses at the maternalâ€“fetal interface. Diabetologia, 2016, 59, 2459-2466.	2.9	40
60	Maternal and Neonatal Morbidity for Women Who Would Be Added to the Diagnosis of GDM Using IADPSG Criteria: A Secondary Analysis of the Hyperglycemia and Adverse Pregnancy Outcome Study. Diabetes Care, 2016, 39, 2204-2210.	4.3	88
61	Clinical management of pregnancy in the obese mother: before conception, during pregnancy, and post partum. Lancet Diabetes and Endocrinology,the, 2016, 4, 1037-1049.	5.5	86
62	Effect of Ï‰-3 supplementation on placental lipid metabolism in overweight and obese women. American Journal of Clinical Nutrition, 2016, 103, 1064-1072.	2.2	51
63	Issues With the Diagnosis and Classification of Hyperglycemia in Early Pregnancy. Diabetes Care, 2016, 39, 53-54.	4.3	127
64	A retrospective cohort study of factors relating to the longitudinal change in birth weight. BMC Pregnancy and Childbirth, 2015, 15, 344.	0.9	3
65	Dietary Omega-3 Fatty Acid Supplementation Reduces Inflammation in Obese Pregnant Women: A Randomized Double-Blind Controlled Clinical Trial. PLoS ONE, 2015, 10, e0137309.	1.1	102
66	Are the metabolic changes of pregnancy reversible in the first year postpartum?. Diabetologia, 2015, 58, 1561-1568.	2.9	19
67	Obesity-Induced Down-Regulation of the Mitochondrial Translocator Protein (TSPO) Impairs Placental Steroid Production. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E11-E18.	1.8	59
68	Placental Growth Response to Maternal Insulin in Early Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 159-165.	1.8	48
69	Identification of early transcriptome signatures in placenta exposed to insulin and obesity. American Journal of Obstetrics and Gynecology, 2015, 212, 647.e1-647.e11.	0.7	73
70	Is There a Threshold Oral Glucose Tolerance Test Value for Predicting Adverse Pregnancy Outcome?. American Journal of Perinatology, 2015, 32, 833-838.	0.6	6
71	Saturated fatty acids enhance TLR4 immune pathways in human trophoblasts. Human Reproduction, 2015, 30, 2152-2159.	0.4	48
72	Perinatal Outcomes Associated With the Diagnosis of Gestational Diabetes Made by The International Association of the Diabetes and Pregnancy Study Groups Criteria. Obstetrics and Gynecology, 2014, 124, 571-578.	1.2	80

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73	Patterns of Adiponectin Expression in Term Pregnancy: Impact of Obesity. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3427-3434.	1.8	51
74	Inadequate weight gain in overweight and obese pregnant women: what is the effect on fetal growth?. American Journal of Obstetrics and Gynecology, 2014, 211, 137.e1-137.e7.	0.7	132
75	Sex-specific effects of maternal anthropometrics on body composition at birth. American Journal of Obstetrics and Gynecology, 2014, 211, 292.e1-292.e9.	0.7	24
76	Relationship Between 1-Hour Glucose Challenge Test Results and Perinatal Outcomes. Obstetrics and Gynecology, 2013, 121, 1241-1247.	1.2	21
77	Longitudinal Relationship of Physical Activity With Insulin Sensitivity in Overweight and Obese Pregnant Women. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2929-2935.	1.8	36
78	Customized versus Population Approach for Evaluation of Fetal Overgrowth. American Journal of Perinatology, 2013, 30, 565-572.	0.6	14
79	Comment on: Black et al. The Relative Contribution of Prepregnancy Overweight and Obesity, Gestational Weight Gain, and IADPSG-Defined Gestational Diabetes Mellitus to Fetal Overgrowth. Diabetes Care 2013;36:56-62. Diabetes Care, 2013, 36, e127-e127.	4.3	2
80	Adiponectin: Are Measurements Clinically Useful in Pregnancy?. Diabetes Care, 2013, 36, 1434-1436.	4.3	10
81	The Obstetric and Neonatal Implications of a Low Value on the 50-g Glucose Screening Test. American Journal of Perinatology, 2013, 30, 715-722.	0.6	7
82	Fructose, sweetened food and beverage intake and metabolic markers in children. FASEB Journal, 2013, 27, 1060.18.	0.2	0
83	Neonatal Body Composition According to the Revised Institute of Medicine Recommendations for Maternal Weight Gain. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3648-3654.	1.8	46
84	The Hyperglycemia and Adverse Pregnancy Outcome Study. Diabetes Care, 2012, 35, 780-786.	4.3	775
85	Womenâ€™s reported weight: is there a discrepancy?. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1395-1398.	0.7	29
86	Severe Obesity: The Neglected Epidemic. Obesity Facts, 2012, 5, 254-269.	1.6	47
87	Maternal Weight Gain in Women Who Develop Gestational Diabetes Mellitus. Obstetrics and Gynecology, 2012, 119, 560-565.	1.2	113
88	The diagnosis of gestational diabetes mellitus: new paradigms or status quo?. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2564-2569.	0.7	53
89	A multifactorial relationship exists between total circulating cellâ€free DNA levels and maternal BMI. Prenatal Diagnosis, 2012, 32, 912-914.	1.1	64
90	Perinatal Outcomes in Hispanic and Non-Hispanic White Women With Mild Gestational Diabetes. Obstetrics and Gynecology, 2012, 120, 1099-1104.	1.2	13

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91	The Relationship Between Maternal Glycemia and Perinatal Outcome. Obstetrics and Gynecology, 2011, 117, 218-224.	1.2	132
92	Glycemic Characteristics and Neonatal Outcomes of Women Treated for Mild Gestational Diabetes. Obstetrics and Gynecology, 2011, 117, 819-827.	1.2	38
93	Timing of Indicated Late Preterm and Early-Term Birth in Chronic Medical Complications: Diabetes. Seminars in Perinatology, 2011, 35, 297-301.	1.1	18
94	Is it time to revisit the Pedersen hypothesis in the face of the obesity epidemic?. American Journal of Obstetrics and Gynecology, 2011, 204, 479-487.	0.7	276
95	Recommendations for Weight Gain During Pregnancy in the Context of the Obesity Epidemic. Obstetrics and Gynecology, 2010, 116, 1191-1195.	1.2	180
96	A Multicenter, Randomized Trial of Treatment for Mild Gestational Diabetes. Obstetrical and Gynecological Survey, 2010, 65, 69-70.	0.2	1
97	Hormonal and Metabolic Factors Associated With Variations in Insulin Sensitivity in Human Pregnancy. Diabetes Care, 2010, 33, 356-360.	4.3	74
98	Short- and Long-term Effects of Gestational Obesity: Clinical Observations. Journal of Perinatal Medicine, 2010, 38, .	0.6	0
99	Quality of Growth in Exclusively Breast-Fed Infants in the First Six Months of Life: An Italian Study. Pediatric Research, 2010, 68, 542-544.	1.1	29
100	Birth Weight and Body Composition of Neonates Born to Caucasian Compared With African-American Mothers. Obstetrics and Gynecology, 2010, 115, 998-1002.	1.2	21
101	Obesity, insulin resistance, and pregnancy outcome. Reproduction, 2010, 140, 365-371.	1.1	328
102	Fetuses of Obese Mothers Develop Insulin Resistance in Utero. Diabetes Care, 2009, 32, 1076-1080.	4.3	559
103	Perinatal risk factors for childhood obesity and metabolic dysregulation. American Journal of Clinical Nutrition, 2009, 90, 1303-1313.	2.2	491
104	A Multicenter, Randomized Trial of Treatment for Mild Gestational Diabetes. New England Journal of Medicine, 2009, 361, 1339-1348.	13.9	1,791
105	New guidelines for weight gain during pregnancy: what obstetrician/gynecologists should know. Current Opinion in Obstetrics and Gynecology, 2009, 21, 521-526.	0.9	402
106	Effect of 17Î±-Hydroxyprogesterone Caproate on Glucose Intolerance in Pregnancy. Obstetrics and Gynecology, 2009, 114, 45-49.	1.2	42
107	Managing Preexisting Diabetes for Pregnancy. Diabetes Care, 2008, 31, 1060-1079.	4.3	425
108	Increased Skeletal Muscle Tumor Necrosis Factor-Î± and Impaired Insulin Signaling Persist in Obese Women With Gestational Diabetes Mellitus 1 Year Postpartum. Diabetes, 2008, 57, 606-613.	0.3	77

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109	A Nonpaternalist Approach to Counseling Patients with Extremely Premature Delivery. AMA Journal of Ethics, 2008, 10, 640-642.	0.4	0
110	Phenotype of Infants of Mothers with Gestational Diabetes. Diabetes Care, 2007, 30, S156-S160.	4.3	41
111	Management of Obesity in Pregnancy. Obstetrics and Gynecology, 2007, 109, 419-433.	1.2	291
112	Metabolic Changes in Pregnancy. Clinical Obstetrics and Gynecology, 2007, 50, 938-948.	0.6	559
113	Increasing Maternal Obesity and Weight Gain During Pregnancy. Obstetrics and Gynecology, 2007, 110, 743-744.	1.2	62
114	Body mass index: a true indicator of body fat in obese gravidas. Journal of reproductive medicine, The, 2007, 52, 907-11.	0.2	29
115	Maternal Interleukin-6: Marker of Fetal Growth and Adiposity. Journal of the Society for Gynecologic Investigation, 2006, 13, 53-57.	1.9	81
116	The known and unknown of leptin in pregnancy. American Journal of Obstetrics and Gynecology, 2006, 194, 1537-1545.	0.7	241
117	What proportion of birth weight is attributable to maternal glucose among infants of diabetic women?. American Journal of Obstetrics and Gynecology, 2006, 194, 501-507.	0.7	47
118	Increased neonatal fat mass, not lean body mass, is associated with maternal obesity. American Journal of Obstetrics and Gynecology, 2006, 195, 1100-1103.	0.7	364
119	Activation of Phospholipase A2 Is Associated with Generation of Placental Lipid Signals and Fetal Obesity. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 248-255.	1.8	62
120	Factors That Affect Maternal Insulin Resistance and Modify Fetal Growth and Body Composition. Metabolic Syndrome and Related Disorders, 2006, 4, 91-100.	0.5	24
121	Twenty-four-hour urine insulin as a measure of hyperinsulinaemia/insulin resistance before onset of pre-eclampsia and gestational hypertension. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 1479-1485.	1.1	23
122	Reversal of Insulin Resistance Postpartum Is Linked to Enhanced Skeletal Muscle Insulin Signaling. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4678-4684.	1.8	86
123	Longitudinal changes in energy expenditure and body composition in obese women with normal and impaired glucose tolerance. American Journal of Physiology - Endocrinology and Metabolism, 2004, 287, E472-E479.	1.8	78
124	Glucose Tolerance and Risk of Gestational Diabetes Mellitus in Nulliparous Women Who Smoke during Pregnancy. American Journal of Epidemiology, 2004, 160, 1205-1213.	1.6	64
125	Evaluation of body composition of large-for-gestational-age infants of women with gestational diabetes mellitus compared with women with normal glucose tolerance levels. American Journal of Obstetrics and Gynecology, 2004, 191, 804-808.	0.7	71
126	The influence of obesity and diabetes on the prevalence of macrosomia. American Journal of Obstetrics and Gynecology, 2004, 191, 964-968.	0.7	552

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127	The influence of obesity and diabetes on the risk of cesarean delivery. American Journal of Obstetrics and Gynecology, 2004, 191, 969-974.	0.7	221
128	Pregnancy in a spinal cord-injured bilateral total leg amputee: Management and considerations. American Journal of Obstetrics and Gynecology, 2003, 188, 1096-1099.	0.7	7
129	The influence of obesity and gestational diabetes mellitus on accretion and the distribution of adipose tissue in pregnancy. American Journal of Obstetrics and Gynecology, 2003, 189, 944-948.	0.7	110
130	Increased fetal adiposity: A very sensitive marker of abnormal in utero development. American Journal of Obstetrics and Gynecology, 2003, 189, 1698-1704.	0.7	437
131	Obesity and Pregnancyâ€"The Propagation of a Viscous Cycle?. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3505-3506.	1.8	288
132	Gestational Diabetes Induces Placental Genes for Chronic Stress and Inflammatory Pathways. Diabetes, 2003, 52, 2951-2958.	0.3	331
133	Gestational Diabetes and Insulin Resistance: Role in Short- and Long-Term Implications for Mother and Fetus. Journal of Nutrition, 2003, 133, 1674S-1683S.	1.3	380
134	TNF-Â Is a Predictor of Insulin Resistance in Human Pregnancy. Diabetes, 2002, 51, 2207-2213.	0.3	643
135	Clinical utility and approaches for estimating insulin sensitivity in pregnancy. Seminars in Perinatology, 2002, 26, 181-189.	1.1	23
136	Smoking before pregnancy and risk of gestational hypertension and preeclampsia. American Journal of Obstetrics and Gynecology, 2002, 186, 1035-1040.	0.7	87
137	Increased risk of preeclampsia among nulliparous pregnant women with idiopathic hematuria. American Journal of Obstetrics and Gynecology, 2002, 187, 703-708.	0.7	15
138	The effect of gender and gestational diabetes mellitus on cord leptin concentration. American Journal of Obstetrics and Gynecology, 2002, 187, 798-803.	0.7	55
139	Neonatal Anthropometric Measurements to Predict Birth Weight by Ultrasound. Journal of Perinatology, 2002, 22, 397-402.	0.9	22
140	Maternal factors that determine neonatal size and body fat. Current Diabetes Reports, 2001, 1, 71-77.	1.7	77
141	Accuracy of self-reported cigarette smoking among pregnant women in the 1990s. Paediatric and Perinatal Epidemiology, 2001, 15, 140-143.	0.8	145
142	Nutrient intake and hypertensive disorders of pregnancy: Evidence from a large prospective cohort. American Journal of Obstetrics and Gynecology, 2001, 184, 643-651.	0.7	65
143	Factors associated with fetal growth and body composition as measured by ultrasound. American Journal of Obstetrics and Gynecology, 2001, 185, 1416-1420.	0.7	8
144	Vanadate enhances but does not normalize glucose transport and insulin receptor phosphorylation in skeletal muscle from obese women with gestational diabetes mellitus. American Journal of Obstetrics and Gynecology, 2000, 183, 1263-1270.	0.7	18

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145	Anthropometric estimation of maternal body composition in late gestation. Obstetrics and Gynecology, 2000, 96, 33-37.	1.2	26
146	Pregnancy outcomes in healthy nulliparas who developed hypertension. Obstetrics and Gynecology, 2000, 95, 24-28.	1.2	374
147	The Infant of the Woman With Gestational Diabetes Mellitus. Clinical Obstetrics and Gynecology, 2000, 43, 127-139.	0.6	21
148	Prostacyclin and Thromboxane Changes Predating Clinical Onset of Preeclampsia. JAMA - Journal of the American Medical Association, 1999, 282, 356-62.	3.8	148
149	Longitudinal changes in glucose metabolism during pregnancy in obese women with normal glucose tolerance and gestational diabetes mellitus. American Journal of Obstetrics and Gynecology, 1999, 180, 903-916.	0.7	557
150	The relationship between abnormal glucose tolerance and hypertensive disorders of pregnancy in healthy nulliparous women. American Journal of Obstetrics and Gynecology, 1998, 179, 1032-1037.	0.7	189
151	Longitudinal changes in body composition and energy balance in lean women with normal and abnormal glucose tolerance during pregnancy. American Journal of Obstetrics and Gynecology, 1998, 179, 156-165.	0.7	132
152	Longitudinal changes in maternal serum leptin concentrations, body composition, and resting metabolic rate in pregnancy. American Journal of Obstetrics and Gynecology, 1998, 178, 1010-1015.	0.7	240
153	The effect of oral terbutaline on maternal glucose metabolism and energy expenditure in pregnancy. American Journal of Obstetrics and Gynecology, 1998, 178, 1041-1047.	0.7	19
154	Trial of Calcium to Prevent Preeclampsia. Obstetrical and Gynecological Survey, 1998, 53, 3-4.	0.2	10
155	Trial of Calcium to Prevent Preeclampsia. New England Journal of Medicine, 1997, 337, 69-77.	13.9	568
156	Longitudinal changes in the relationship between body mass index and percent body fat in pregnancy. Obstetrics and Gynecology, 1997, 89, 377-382.	1.2	48
157	Elevated homocyst(e)ine levels with preeclampsia. Obstetrics and Gynecology, 1997, 90, 168-171.	1.2	158
158	The effect of smoking tobacco on neonatal body composition. American Journal of Obstetrics and Gynecology, 1997, 177, 1124-1128.	0.7	62
159	Differential growth of fetal tissues during the second half of pregnancy. American Journal of Obstetrics and Gynecology, 1997, 176, 28-32.	0.7	126
160	Births to teenagers: Trends and obstetric outcomes. Obstetrics and Gynecology, 1996, 87, 668-674.	1.2	78
161	Trial of calcium for preeclampsia prevention (CPEP): Rationale, design, and methods. Contemporary Clinical Trials, 1996, 17, 442-469.	2.0	74
162	Effect of prenatal care on obstetrical outcome. The Journal of Maternal-fetal Medicine, 1996, 5, 142-150.	0.5	19

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163	Fetal growth and body composition in infants of women with diabetes mellitus during pregnancy. The Journal of Maternal-fetal Medicine, 1996, 5, 273-280.	0.5	47
164	Factors affecting fetal growth and body composition. American Journal of Obstetrics and Gynecology, 1995, 172, 1459-1463.	0.7	123
165	Maternal carbohydrate metabolism and its relationship fetal growth and body composition. American Journal of Obstetrics and Gynecology, 1995, 172, 1464-1470.	0.7	143
166	Anthropometric estimation of neonatal body composition. American Journal of Obstetrics and Gynecology, 1995, 173, 1176-1181.	0.7	180
167	Trends in an obstetric patient population: An eighteen-year study. American Journal of Obstetrics and Gynecology, 1994, 171, 1014-1021.	0.7	10
168	Carbohydrate Metabolism and Gestational Diabetes. Clinical Obstetrics and Gynecology, 1994, 37, 25-38.	0.6	31
169	Reproducibility of the oral glucose tolerance test in pregnant women. American Journal of Obstetrics and Gynecology, 1993, 169, 874-881.	0.7	72
170	Energy Requirements in Pregnancy. Obstetrical and Gynecological Survey, 1992, 47, 368-372.	0.2	15
171	Longitudinal changes in basal hepatic glucose production and suppression during insulin infusion in normal pregnant women. American Journal of Obstetrics and Gynecology, 1992, 167, 913-919.	0.7	153
172	Incidence of genital herpes simplex virus at the time of delivery in women with known risk factors. American Journal of Obstetrics and Gynecology, 1991, 164, 1303-1306.	0.7	21
173	Longitudinal changes in insulin release and insulin resistance in nonobese pregnant women. American Journal of Obstetrics and Gynecology, 1991, 165, 1667-1672.	0.7	574
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