

# Childhood Obesity and Metabolic Imprinting

Diabetes Care

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Changing Epidemiology of Obesity - Implications for Diabetes. , 2006, , 1-11.		0
2	Childhood Obesity â€” The Shape of Things to Come. <i>New England Journal of Medicine</i> , 2007, 357, 2325-2327.	13.9	232
4	Feeding practices in pregnancy and infancy: relationship with the development of overweight and obesity in childhood. <i>International Journal of Obesity</i> , 2008, 32, S4-S10.	1.6	31
5	Developmental and epigenetic pathways to obesity: an evolutionary-developmental perspective. <i>International Journal of Obesity</i> , 2008, 32, S62-S71.	1.6	276
6	Obesity research in the next decade. <i>International Journal of Obesity</i> , 2008, 32, S143-S151.	1.6	5
7	The influence of leptin on early life programming of obesity. <i>Trends in Biotechnology</i> , 2008, 26, 545-551.	4.9	57
8	Effect of In Utero and Early-Life Conditions on Adult Health and Disease. <i>New England Journal of Medicine</i> , 2008, 359, 61-73.	13.9	3,171
9	Maternal and child undernutrition: consequences for adult health and human capital. <i>Lancet</i> , The, 2008, 371, 340-357.	6.3	2,798
10	Trends in the Prevalence of Preexisting Diabetes and Gestational Diabetes Mellitus Among a Racially/Ethnically Diverse Population of Pregnant Women, 1999â€”2005. <i>Diabetes Care</i> , 2008, 31, 899-904.	4.3	533
11	Nutrition, child growth, and chronic disease prevention. <i>Annals of Medicine</i> , 2008, 40, 11-20.	1.5	118
12	Weight gain recommendations in pregnancy. <i>Expert Review of Obstetrics and Gynecology</i> , 2008, 3, 143-145.	0.4	1
13	Update in Female Reproduction: A Life-Cycle Approach. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2439-2446.	1.8	13
14	Lifetime body mass index and later atherosclerosis risk in young adults: examining causal links using Mendelian randomization in the Cardiovascular Risk in Young Finns study. <i>European Heart Journal</i> , 2008, 29, 2552-2560.	1.0	61
15	Exploring the Developmental Overnutrition Hypothesis Using Parentalâ€™Offspring Associations and FTO as an Instrumental Variable. <i>PLoS Medicine</i> , 2008, 5, e33.	3.9	162
18	Changes in Women, Infants, and Children (WIC) Food Packages: An Opportunity to Address Obesity. <i>Obesity Management</i> , 2008, 4, 333-337.	0.2	2
19	Genes, exercise, growth, and the sedentary, obese child. <i>Journal of Applied Physiology</i> , 2008, 105, 988-1001.	1.2	73
20	Excess Gestational Weight Gain. <i>Obstetrics and Gynecology</i> , 2008, 112, 1007-1014.	1.2	84
21	Pediatric Obesity: It's Time for Prevention before Conception Can Maternal Obesity Program Pediatric Obesity?. <i>Clinical Medicine Pediatrics</i> , 2008, 2, CMPed.S1099.	0.1	0

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22	Reply to TJ Cole et al. American Journal of Clinical Nutrition, 2008, 87, 1536-1537.	2.2	5
23	Calculation of steady state conditions and elimination kinetics of red blood cell folate in women of childbearing age after daily supplementation with various forms and doses of folate. American Journal of Clinical Nutrition, 2008, 87, 1537-1538.	2.2	6
25	Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. Diabetes, 2009, 58, 453-459.	0.3	575
26	Intergenerational Transmission of Glucose Intolerance and Obesity by In Utero Undernutrition in Mice. Diabetes, 2009, 58, 460-468.	0.3	277
27	TYPE 1 DIABETES IN PREGNANCY; INFLUENCES ON MOTHER AND FETUS. Fetal and Maternal Medicine Review, 2009, 20, 17-47.	0.3	2
28	Effects of Maternal Surgical Weight Loss in Mothers on Intergenerational Transmission of Obesity. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4275-4283.	1.8	307
29	Intrauterine Exposure to Gestational Diabetes, Child Adiposity, and Blood Pressure. American Journal of Hypertension, 2009, 22, 215-220.	1.0	187
30	Perinatal risk factors for childhood obesity and metabolic dysregulation. American Journal of Clinical Nutrition, 2009, 90, 1303-1313.	2.2	491
31	Gestational weight gain by body mass index among US women delivering live births, 2004-2005: fueling future obesity. American Journal of Obstetrics and Gynecology, 2009, 200, 271.e1-271.e7.	0.7	239
32	A prospective study of pregnancy outcome and biomarkers of oxidative stress in nulliparous obese women. American Journal of Obstetrics and Gynecology, 2009, 200, 395.e1-395.e9.	0.7	95
33	Weight gain in pregnancy and risk of maternal hyperglycemia. American Journal of Obstetrics and Gynecology, 2009, 201, 61.e1-61.e7.	0.7	111
34	The Impact of Gestational Weight Gain and Diet on Abnormal Glucose Tolerance During Pregnancy in Hispanic Women. Maternal and Child Health Journal, 2009, 13, 520-530.	0.7	60
35	Prepregnancy Obesity Prevalence in the United States, 2004-2005. Maternal and Child Health Journal, 2009, 13, 614-620.	0.7	165
36	Established diet-induced obesity in female rats leads to offspring hyperphagia, adiposity and insulin resistance. Diabetologia, 2009, 52, 1133-1142.	2.9	186
37	Assortative weight gain in mother-daughter and father-son pairs: an emerging source of childhood obesity. Longitudinal study of trios (EarlyBird 43). International Journal of Obesity, 2009, 33, 727-735.	1.6	95
38	Risk factors for gestational diabetes mellitus in Chinese women—a prospective study of 16,286 pregnant women in China. Diabetic Medicine, 2009, 26, 1099-1104.	1.2	118
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41	Ten Putative Contributors to the Obesity Epidemic. <i>Critical Reviews in Food Science and Nutrition</i> , 2009, 49, 868-913.	5.4	576
42	The Impact of Nutritional Fatty Acids during Pregnancy and Lactation on Early Human Adipose Tissue Development. <i>Annals of Nutrition and Metabolism</i> , 2009, 54, 97-103.	1.0	58
43	Prevention of overweight and obesity in children under the age of 6 yearsA report commissioned by the Canadian Council of Food and Nutrition.. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009, 34, 551-570.	0.9	55
44	Cost of Gestational Diabetes Mellitus in the United States in 2007. <i>Population Health Management</i> , 2009, 12, 165-174.	0.8	105
45	Overweight and the Metabolic Syndrome in Adult Offspring of Women with Diet-Treated Gestational Diabetes Mellitus or Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2464-2470.	1.8	378
47	Exercise Prescription for Overweight and Obese Women: Pregnancy and Postpartum. <i>Obstetrics and Gynecology Clinics of North America</i> , 2009, 36, 301-316.	0.7	58
48	Risks and management of obesity in pregnancy: current controversies. <i>Current Opinion in Obstetrics and Gynecology</i> , 2009, 21, 117-123.	0.9	49
49	Nutritional Interventions in Mothers to Improve the Health of the Offspring &ndash; Are We Ready?. , 2009, , 29-41.		0
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51	Possible link between mothers&TM high blood sugar during pregnancy and children&TM reduced insulin sensitivity?. <i>Pediatric Health</i> , 2010, 4, 561-563.	0.3	1
52	Gestational diabetes: risk factors and recent advances in its genetics and treatment. <i>British Journal of Nutrition</i> , 2010, 104, 775-787.	1.2	145
53	The impact of gestational diabetes and maternal obesity on the mother and her offspring. <i>Journal of Developmental Origins of Health and Disease</i> , 2010, 1, 208-215.	0.7	90
54	Weight Gain during Pregnancy: Importance for Maternal and Child Health. <i>Annales Nestle</i> , 2010, 68, 17-28.	0.1	7
55	Unconventional Wisdom About the Obesity Epidemic Symbol. <i>American Journal of the Medical Sciences</i> , 2010, 340, 481-491.	0.4	14
57	Gestational diabetes: what&TM new?. <i>Medicine</i> , 2010, 38, 676-678.	0.2	4
58	Maternal obesity and infant outcomes. <i>Early Human Development</i> , 2010, 86, 715-722.	0.8	121
59	Parental influence on children's early eating environments and obesity risk: implications for prevention. <i>International Journal of Obesity</i> , 2010, 34, 1116-1124.	1.6	282
60	Metabolic syndrome in obese adolescents. <i>Pediatric Diabetes</i> , 2010, 11, 55-60.	1.2	26

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62	Effect of Treatment of Gestational Diabetes Mellitus on Obesity in the Next Generation. <i>Diabetes Care</i> , 2010, 33, 964-968.	4.3	224
63	Gestational Diabetes Mellitus: NICE for the U.S.?: A comparison of the American Diabetes Association and the American College of Obstetricians and Gynecologists guidelines with the U.K. National Institute for Health and Clinical Excellence guidelines. <i>Diabetes Care</i> , 2010, 33, 34-37.	4.3	37
64	Prevalence and Predictors of Overweight and Insulin Resistance in Offspring of Mothers With Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2010, 33, 1845-1849.	4.3	146
65	Determinants of early ponderal and statural growth in full-term infants in the EDEN mother-child cohort study. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 594-602.	2.2	63
66	Glycemic Index and Pregnancy: A Systematic Literature Review. <i>Journal of Nutrition and Metabolism</i> , 2010, 2010, 1-8.	0.7	55
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68	HAPO and the Future Prevention of Adverse Outcome in Offspring of Diabetic Mothers. <i>Journal of Perinatal Medicine</i> , 2010, 38, .	0.6	0
69	Intrauterine Exposure to Maternal Diabetes Is Associated With Higher Adiposity and Insulin Resistance and Clustering of Cardiovascular Risk Markers in Indian Children. <i>Diabetes Care</i> , 2010, 33, 402-404.	4.3	171
70	Ganancia de peso durante el embarazo: Su importancia para el estado de salud materno-infantil. <i>Annales Nestlé</i> (Ed España), 2010, 68, 17-28.	0.1	1
71	Brick by brick: metformin for gestational diabetes mellitus?. <i>Expert Review of Endocrinology and Metabolism</i> , 2010, 5, 353-357.	1.2	0
72	Gestational Diabetes Mellitus and Obesity. <i>Diabetes Care</i> , 2010, 33, e60-e65.	4.3	21
73	A New Generation of Diabetes Mellitus. <i>Canadian Journal of Diabetes</i> , 2010, 34, 32-33.	0.4	0
74	Insulin Resistance in Children: Consensus, Perspective, and Future Directions. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 5189-5198.	1.8	344
75	Racial/Ethnic Differences in Early-Life Risk Factors for Childhood Obesity. <i>Pediatrics</i> , 2010, 125, 686-695.	1.0	364
76	Knowledge of gestational diabetes among a multi-ethnic cohort in Australia. <i>Midwifery</i> , 2010, 26, 579-588.	1.0	69
78	Long-term outcome in children of mothers with gestational diabetes. <i>Diabetes and Metabolism</i> , 2010, 36, 682-694.	1.4	45
79	Developmental programming and diabetes – The human experience and insight from animal models. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2010, 24, 541-552.	2.2	75
80	The association between pregnancy weight gain and birthweight: a within-family comparison. <i>Lancet</i> , The, 2010, 376, 984-990.	6.3	246

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82	International Association of Diabetes and Pregnancy Study Groups Recommendations on the Diagnosis and Classification of Hyperglycemia in Pregnancy. <i>Diabetes Care</i> , 2010, 33, 676-682.	4.3	3,870
83	The Influence of Maternal Body Mass Index on Infant Adiposity and Hepatic Lipid Content. <i>Pediatric Research</i> , 2011, 70, 287-291.	1.1	145
84	Pregestational body mass index, weight gain during pregnancy and maternal hyperglycemia. <i>Gynecological Endocrinology</i> , 2011, 27, 464-467.	0.7	16
85	Diagnosis and Treatment of Hyperglycemia in Pregnancy. <i>Endocrinology and Metabolism Clinics of North America</i> , 2011, 40, 703-726.	1.2	7
86	Lipid ratio useful indicator in predicting risk of myocardial infarction in elderly normolipidemic patients: a report from a multi center study. <i>Asian Pacific Journal of Tropical Disease</i> , 2011, 1, 123-126.	0.5	11
87	Evidence for the intra-uterine programming of adiposity in later life. <i>Annals of Human Biology</i> , 2011, 38, 410-428.	0.4	98
88	Oral hypoglycemic agents for gestational diabetes mellitus?. <i>Expert Opinion on Drug Safety</i> , 2011, 10, 227-238.	1.0	38
89	13 Perinatal programming in offspring of diabetic mothers: Clinical data. , 2011, , 141-152.		0
90	Maternal Glucose Concentration During Pregnancy Predicts Fat and Lean Mass of Prepubertal Offspring. <i>Diabetes Care</i> , 2011, 34, 741-745.	4.3	44
91	A Link between Maternal and Childhood Obesity. , 2011, , 147-156.		1
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93	Anthropometry from birth to 24 months among offspring of women with gestational diabetes: 2004 Pelotas Birth Cohort. <i>Journal of Developmental Origins of Health and Disease</i> , 2011, 2, 144-151.	0.7	6
95	Epigenetic changes in early life and future risk of obesity. <i>International Journal of Obesity</i> , 2011, 35, 72-83.	1.6	169
96	A systematic review on animal models of maternal high fat feeding and offspring glycaemic control. <i>International Journal of Obesity</i> , 2011, 35, 325-335.	1.6	168
97	The Vicious Cycle of Maternal Diabetes and Obesity: Moving From "What" to "How" and "Why". <i>Journal of Pediatrics</i> , 2011, 158, 872-873.	0.9	8
98	Is it time to revisit the Pedersen hypothesis in the face of the obesity epidemic?. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 479-487.	0.7	276
99	National Diabetes Data Group vs Carpenter-Coustan criteria to diagnose gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 253.e1-253.e7.	0.7	57
100	Women with diabetes in pregnancy: different perceptions and expectations. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2011, 25, 15-24.	1.4	37

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101	Diabetes and obesity in pregnancy. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2011, 25, 25-36.	1.4	104
102	Effects of short-term maternal fasting in the third trimester of pregnancy on fetal biophysical profile and Doppler indices scores. Archives of Gynecology and Obstetrics, 2011, 283, 461-467.	0.8	4
103	Diagnosing gestational diabetes. Diabetologia, 2011, 54, 480-486.	2.9	177
104	The diabetic pregnancy and offspring BMI in childhood: a systematic review and meta-analysis. Diabetologia, 2011, 54, 1957-1966.	2.9	157
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108	Gender Differences in Metabolic Syndrome – A Key Research Issue. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2011, 11, 182-188.	0.6	18
109	Metabolic Imprinting by Prenatal, Perinatal, and Postnatal Overnutrition: A Review. Seminars in Reproductive Medicine, 2011, 29, 266-276.	0.5	132
110	Maternal Environment and the Transgenerational Cycle of Obesity and Diabetes. Diabetes, 2011, 60, 1849-1855.	0.3	279
111	Developmental Programming of Energy Balance and Its Hypothalamic Regulation. Endocrine Reviews, 2011, 32, 272-311.	8.9	79
112	Maternal Diabetes in Pregnancy: Early and Long-Term Outcomes on the Offspring and the Concept of “Metabolic Memory” Experimental Diabetes Research, 2011, 2011, 1-12.	3.8	192
113	Gestational Diabetes Mellitus and Risk of Childhood Overweight and Obesity in Offspring: A Systematic Review. Experimental Diabetes Research, 2011, 2011, 1-9.	3.8	148
114	Programming towards Childhood Obesity. Annals of Nutrition and Metabolism, 2011, 58, 30-41.	1.0	62
115	A Randomized Controlled Trial Investigating the Effects of a Low-Glycemic Index Diet on Pregnancy Outcomes in Gestational Diabetes Mellitus. Diabetes Care, 2011, 34, 2341-2346.	4.3	125
116	Determinants of neonatal weight loss in term-infants: specific association with pre-pregnancy maternal body mass index and infant feeding mode. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2011, 96, F217-F222.	1.4	18
117	Screening and Diagnosing Gestational Diabetes Mellitus Revisited. Journal of Perinatal and Neonatal Nursing, 2011, 25, 226-232.	0.5	11
118	Preconception Care for Women With Preexisting Type 2 Diabetes. Clinical Diabetes, 2011, 29, 10-16.	1.2	3

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119	Prenatal Programming and Epigenetics in the Genesis of the Cardiorenal Syndrome. <i>CardioRenal Medicine</i> , 2011, 1, 243-254.	0.7	27
120	Pregnancy and Diabetes Management: Advances and Controversies. <i>Clinical Chemistry</i> , 2011, 57, 221-230.	1.5	36
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122	The Association Between Maternal Glucose Concentration and Child BMI at Age 3 Years. <i>Diabetes Care</i> , 2011, 34, 480-484.	4.3	87
123	Metformin in Gestational Diabetes: The Offspring Follow-Up (MiG TOFU). <i>Diabetes Care</i> , 2011, 34, 2279-2284.	4.3	302
124	Long-Term Impact of Neonatal Breastfeeding on Childhood Adiposity and Fat Distribution Among Children Exposed to Diabetes In Utero. <i>Diabetes Care</i> , 2011, 34, 641-645.	4.3	97
125	Fetoplacental Vascular Endothelial Dysfunction as an Early Phenomenon in the Programming of Human Adult Diseases in Subjects Born from Gestational Diabetes Mellitus or Obesity in Pregnancy. <i>Experimental Diabetes Research</i> , 2011, 2011, 1-18.	3.8	51
126	Obesity and Blood Pressure in 17-Year-Old Offspring of Mothers with Gestational Diabetes: Insights from the Jerusalem Perinatal Study. <i>Experimental Diabetes Research</i> , 2011, 2011, 1-6.	3.8	31
127	Pregnancy outcomes after metformin treatment for gestational diabetes: a case-control study. <i>Obstetric Medicine</i> , 2012, 5, 78-82.	0.5	11
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129	Is maternal diabetes a risk factor for childhood obesity?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 41-44.	0.7	24
130	Effects of a High-Fat Diet Exposure in Utero on the Metabolic Syndrome-Like Phenomenon in Mouse Offspring through Epigenetic Changes in Adipocytokine Gene Expression. <i>Endocrinology</i> , 2012, 153, 2823-2830.	1.4	181
131	Prepregnancy Obesity: Determinants, Consequences, and Solutions. <i>Advances in Nutrition</i> , 2012, 3, 105-107.	2.9	22
132	Expression Profile of Fatty Acid Metabolism Genes in Preimplantation Blastocysts of Obese and Non-Obese Mice. <i>Obesity Facts</i> , 2012, 5, 575-586.	1.6	13
133	Increasing pre-pregnancy body mass index is predictive of a progressive escalation in adverse pregnancy outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1635-1639.	0.7	36
134	Lifecourse Approach to Racial/Ethnic Disparities in Childhood Obesity. <i>Advances in Nutrition</i> , 2012, 3, 73-82.	2.9	122
135	Overweight, cardiovascular diseases and diabetes: Health in Sweden: The National Public Health Report 2012. Chapter 7. <i>Scandinavian Journal of Public Health</i> , 2012, 40, 135-163.	1.2	18
136	Genetic Basis, Nutritional Challenges and Adaptive Responses in the Prenatal Origin of Obesity and Type-2 Diabetes. <i>Current Diabetes Reviews</i> , 2012, 8, 144-154.	0.6	24



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138	The Economics of Health Care Delivery. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 482-488.	0.9	14
139	Promoting Health After Gestational Diabetes. <i>Obstetrics and Gynecology</i> , 2012, 119, 171-176.	1.2	70
140	Childhood Obesity. <i>Circulation</i> , 2012, 126, 1770-1779.	1.6	267
142	Pregnancy Glucose Levels in Women without Diabetes or Gestational Diabetes and Childhood Cardiometabolic Risk at 7 Years of Age. <i>Journal of Pediatrics</i> , 2012, 161, 1016-1021.	0.9	10
143	Body weight at developmental age in siblings born to mothers before and after surgically induced weight loss. <i>Surgery for Obesity and Related Diseases</i> , 2012, 8, 387-391.	1.0	41
144	Fish-oil supplementation in pregnancy does not reduce the risk of gestational diabetes or preeclampsia. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1378-1384.	2.2	106
145	Maternal weight gain during the first half of pregnancy and offspring obesity at 16 years: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012, 119, 716-723.	1.1	82
146	Preeclampsia and gestational diabetes mellitus: Pre-conception origins?. <i>Medical Hypotheses</i> , 2012, 79, 120-125.	0.8	30
147	Epigenomic Factors in Human Obesity. , 2012, , 273-296.		1
148	Early determinants of type-2 diabetes. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2012, 26, 569-580.	2.2	82
149	Maternal obesity, gestational weight gain and diet as determinants of offspring long term health. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2012, 26, 627-639.	2.2	173
150	Interventions for pregnant women with hyperglycaemia not meeting gestational diabetes and type 2 diabetes diagnostic criteria. <i>The Cochrane Library</i> , 2012, 2012, CD009037.	1.5	27
151	CHAPTER 34. Maternal Glucose and Offspring Child BMI. <i>Food and Nutritional Components in Focus</i> , 2012, , 605-618.	0.1	0
152	The impact of neonatal breast-feeding on growth trajectories of youth exposed and unexposed to diabetes in utero: the EPOCH Study. <i>International Journal of Obesity</i> , 2012, 36, 529-534.	1.6	59
153	Maternal Obesity and the Fetal Origins of the Metabolic Syndrome. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 487-495.	0.8	40
154	Pregnancy is a Critical Period for Prevention of Obesity and Cardiometabolic Risk. <i>Canadian Journal of Diabetes</i> , 2012, 36, 133-141.	0.4	21
155	Gestational diabetes mellitus: risks and management during and after pregnancy. <i>Nature Reviews Endocrinology</i> , 2012, 8, 639-649.	4.3	485
156	The diabetic pregnancy and offspring blood pressure in childhood: a systematic review and meta-analysis. <i>Diabetologia</i> , 2012, 55, 3114-3127.	2.9	107

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159	Clinical Markers Implying the Need for Treatment in Women with Gestational Diabetes Mellitus. <i>Endocrine Practice</i> , 2012, 18, 62-65.	1.1	11
160	Determinants of high weight gain and high BMI status in the first three months in urban Chinese infants. <i>American Journal of Human Biology</i> , 2012, 24, 633-639.	0.8	5
161	Fetal male gender and the benefits of treatment of mild gestational diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, 422.e1-422.e5.	0.7	22
162	Maternal BMI, glucose tolerance, and adverse pregnancy outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 207, 62.e1-62.e7.	0.7	62
163	Adiposity in 277 young adult male offspring of women with diabetes compared with controls: A Danish population-based cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 838-843.	1.3	7
164	Gestational diabetes and cardiovascular risk factors in the offspring: Results from a cross-sectional study. <i>Diabetic Medicine</i> , 2012, 29, 378-384.	1.2	16
165	Overweight status and intrauterine exposure to gestational diabetes are associated with children's metabolic health. <i>Pediatric Obesity</i> , 2012, 7, 44-52.	1.4	48
166	Gestational Diabetes and Subsequent Growth Patterns of Offspring: The National Collaborative Perinatal Project. <i>Maternal and Child Health Journal</i> , 2012, 16, 125-132.	0.7	93
167	Pragmatic controlled trial to prevent childhood obesity in maternity and child health care clinics: pregnancy and infant weight outcomes (The VACOPP Study). <i>BMC Pediatrics</i> , 2013, 13, 80.	0.7	28
168	Low Prepregnancy Adiponectin Concentrations Are Associated With a Marked Increase in Risk for Development of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2013, 36, 3930-3937.	4.3	58
169	Identification of <i>HKDC1</i> and <i>BACE2</i> as Genes Influencing Glycemic Traits During Pregnancy Through Genome-Wide Association Studies. <i>Diabetes</i> , 2013, 62, 3282-3291.	0.3	119
170	Markedly different rates of incident insulin treatment based on universal gestational diabetes mellitus screening in a diverse HMO population. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 209, 440.e1-440.e9.	0.7	16
171	Relationship between maternal fasting glucose levels at 12 gestational weeks and offspring growth and development in early infancy. <i>Diabetes Research and Clinical Practice</i> , 2013, 102, 210-217.	1.1	13
172	A influência da obesidade e ganho ponderal no peso do recém-nascido num grupo de grávidas com diabetes gestacional. <i>Revista Portuguesa De Endocrinologia Diabetes E Metabolismo</i> , 2013, 8, 70-76.	0.1	3
173	Association of caesarean delivery with child adiposity from age 6 weeks to 15 years. <i>International Journal of Obesity</i> , 2013, 37, 900-906.	1.6	189
174	Meal related glucose monitoring is a method of diagnosing glucose intolerance in pregnancies with high probability of gestational diabetes but normal glucose tolerance by oral glucose tolerance test. <i>Medical Hypotheses</i> , 2013, 80, 816-818.	0.8	0
175	Diabète et grossesse. <i>Canadian Journal of Diabetes</i> , 2013, 37, S548-S566.	0.4	2
176	Familial correlation and aggregation of body mass index and blood pressure in Chinese Han population. <i>BMC Public Health</i> , 2013, 13, 686.	1.2	10

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178	Carbohydrates, Glycemic Index, and Pregnancy Outcomes in Gestational Diabetes. <i>Current Diabetes Reports</i> , 2013, 13, 6-11.	1.7	32
179	Fetal Malnutrition and Long-Term Outcomes. <i>Nestle Nutrition Institute Workshop Series</i> , 2013, 74, 11-25.	1.5	68
180	Hyperglycemia and lower diet quality in pregnant overweight women and increased infant size at birth and at 13months of age " STEPS study. <i>Early Human Development</i> , 2013, 89, 439-444.	0.8	7
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312	Investigation of miRNA-binding site variants and risk of gestational diabetes mellitus in Chinese pregnant women. <i>Acta Diabetologica</i> , 2017, 54, 309-316.	1.2	22
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325	The Placental Microbiota Is Altered among Subjects with Gestational Diabetes Mellitus: A Pilot Study. <i>Frontiers in Physiology</i> , 2017, 8, 675.	1.3	55
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329	Incidence and Contributing Factors of Persistent Hyperglycemia at 6–12 Weeks Postpartum in Iranian Women with Gestational Diabetes: Results from LAGA Cohort Study. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-9.	1.0	15
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340	Relation between cadmium exposure and gestational diabetes mellitus. <i>Environment International</i> , 2018, 113, 300-305.	4.8	39
341	MicroRNA binding site variants of type 2 diabetes candidate loci predispose to gestational diabetes mellitus in Chinese Han women. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1196-1202.	1.1	6
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521	Impacts of dietary fat changes on pregnant women with gestational diabetes mellitus: a randomized controlled study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2015, 24, 58-64.	0.3	17
522	Cord Blood Advanced Lipoprotein Testing Reveals an Interaction between Gestational Diabetes and Birth-Weight and Suggests a New Early Biomarker of Infant Obesity. <i>Biomedicines</i> , 2022, 10, 1033.	1.4	2
523	Maternal high-fat diet consumption during pregnancy and lactation predisposes offspring to renal and metabolic injury later in life: comparative study of diets with different lipid contents. <i>Journal of Developmental Origins of Health and Disease</i> , 2023, 14, 33-41.	0.7	1
524	Associations of Gestational Diabetes Mellitus and Excessive Gestational Weight Gain with Offspring Obesity Risk. <i>Current Medical Science</i> , 2022, 42, 520-529.	0.7	4
525	Association of the Healthy, Hunger-Free Kids Act of 2010 With Body Mass Trajectories of Children in Low-Income Families. <i>JAMA Network Open</i> , 2022, 5, e2210480.	2.8	9
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527	Body Mass Index Changes and Insulin Resistance at Age 4: A Prospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	2
528	Association between hyperglycaemia in pregnancy and growth of offspring in early childhood: The PANDORA study. <i>Pediatric Obesity</i> , 0, , .	1.4	3
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531	Pattern of contraceptive use among reproductive-aged women with diabetes and/or hypertension: findings from Bangladesh Demographic and Health Survey. <i>BMC Women's Health</i> , 2022, 22, .	0.8	3
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534	The 100 top-cited articles on childhood obesity: a bibliometric analysis. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2022, 6, 136-148.	1.9	3
535	Screening for Gestational Diabetes Mellitus and Pregnancy Outcomes: Results from a Multicentric Study in Tajikistan. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 0, , .	0.6	1
536	Lifestyle intervention during pregnancy in patients with gestational diabetes mellitus and the risk of neonatal hypoglycemia: A systematic review and meta-analysis. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0
537	Metabolic impact of adipose tissue macrophages in the early postnatal life. <i>Journal of Leukocyte Biology</i> , 2022, 112, 1515-1524.	1.5	4
538	In gestational diabetes, patientâ€led insulin titration is rapidly effective, safe and is associated with reduced birthweight. <i>Practical Diabetes</i> , 2022, 39, 26-31.	0.1	0
539	Patientâ€led rapid titration of basal insulin in gestational diabetes is associated with improved glycaemic control and lower birthweight. <i>Diabetic Medicine</i> , 0, , .	1.2	2

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540	Associations between maternal metabolic parameters during pregnancy and fetal and child growth trajectories from 20 weeks' gestation to 5 years of age: Secondary analysis from the <sc>ROLO</sc> longitudinal birth cohort study. <i>Pediatric Obesity</i> , 0, .	1.4	2
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543	Umbilical cord blood concentration of connecting peptide (C-peptide) and pregnancy outcomes. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	0.9	2
544	The study of offspring and mothers with gestational diabetes treated with metformin or glibenclamide in a randomized controlled trial after 9 years. <i>Current Medical Issues</i> , 2023, 21, 50.	0.1	0
545	Insulin pump therapy with and without continuous glucose monitoring in pregnant women with type 1 diabetes: a prospective observational Orchestra Foundation study in Poland. <i>Acta Diabetologica</i> , 2023, 60, 553-561.	1.2	2
546	Relationship Between Race and Gestational Weight Gain in Pregnancy and Early Life in the South Birth-Cohort Study. <i>Maternal and Child Health Journal</i> , 0, .	0.7	0
547	Maternal helminth infection protects offspring from high-fat-diet-induced obesity through altered microbiota and SCFAs. , 2023, 20, 389-403.		2
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