

# Anny H Xiang

## List of Publications by Year in descending order

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143  
papers

11,161  
citations

47006

47  
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30922

102  
g-index

145  
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145  
docs citations

145  
times ranked

12906  
citing authors

#	ARTICLE	IF	CITATIONS
1	In utero exposure to near-roadway air pollution and autism spectrum disorder in children. <i>Environment International</i> , 2022, 158, 106898.	10.0	18
2	Prenatal Exposure to Air Pollution and Autism Spectrum Disorder: Sensitive Windows of Exposure and Sex Differences. <i>Environmental Health Perspectives</i> , 2022, 130, 17008.	6.0	41
3	Evidence of susceptibility to autism risks associated with early life ambient air pollution: A systematic review. <i>Environmental Research</i> , 2022, 208, 112590.	7.5	16
4	Ambient air pollution and COVID-19 incidence during four 2020â€“2021 case surges. <i>Environmental Research</i> , 2022, 208, 112758.	7.5	27
5	Pre-Existing Pancreatitis and Elevated Risks of COVID-19 Severity and Mortality. <i>Gastroenterology</i> , 2022, 162, 1758-1760.e3.	1.3	6
6	Ambient Air Pollutant Exposures and COVID-19 Severity and Mortality in a Cohort of Patients with COVID-19 in Southern California. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 440-448.	5.6	33
7	Prenatal exposure to gestational diabetes is associated with anxiety and physical inactivity in children during <sc>COVID</sc>â€™19. <i>Clinical Obesity</i> , 2021, 11, e12422.	2.0	9
8	Autism Spectrum Disorders in Children Exposed in Utero to Hyperemesis Gravidarum. <i>American Journal of Perinatology</i> , 2021, 38, 265-272.	1.4	13
9	Types of diabetes during pregnancy and longitudinal <sc>BMI</sc> in offspring from birth to age 10â€™%years. <i>Pediatric Obesity</i> , 2021, 16, e12776.	2.8	8
10	Selective morphological and volumetric alterations in the hippocampus of children exposed in utero to gestational diabetes mellitus. <i>Human Brain Mapping</i> , 2021, 42, 2583-2592.	3.6	15
11	<sc>BMI</sc> status and associations between affect, physical activity and anxiety among <sc>U.S.</sc> children during <sc>COVID</sc>â€™19. <i>Pediatric Obesity</i> , 2021, 16, e12786.	2.8	41
12	Child physical activity as a modifier of the relationship between prenatal exposure to maternal overweight/obesity and neurocognitive outcomes in offspring. <i>International Journal of Obesity</i> , 2021, 45, 1310-1320.	3.4	2
13	Associations Between Exposure to Gestational Diabetes Mellitus In Utero and Daily Energy Intake, Brain Responses to Food Cues, and Adiposity in Children. <i>Diabetes Care</i> , 2021, 44, 1185-1193.	8.6	12
14	Methodologic Concerns With Concluding a Link Between Epidural and Autism Spectrum Disorderâ€™ Reply. <i>JAMA Pediatrics</i> , 2021, 175, 537.	6.2	2
15	Liver Fat Reduction After Gastric Banding and Associations with Changes in Insulin Sensitivity and Î²â€™Cell Function. <i>Obesity</i> , 2021, 29, 1155-1163.	3.0	2
16	Hyperglucagonemia Does Not Explain the Î²-Cell Hyperresponsiveness and Insulin Resistance in Dysglycemic Youth Compared With Adults: Lessons From the RISE Study. <i>Diabetes Care</i> , 2021, 44, 1961-1969.	8.6	9
17	Baseline Predictors of Glycemic Worsening in Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. <i>Diabetes Care</i> , 2021, 44, 1938-1947.	8.6	16
18	Effect of Medical and Surgical Interventions on Î±-Cell Function in Dysglycemic Youth and Adults in the RISE Study. <i>Diabetes Care</i> , 2021, 44, 1948-1960.	8.6	2

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19	The Effect of Neonatal Sepsis on Risk of Autism Diagnosis. American Journal of Perinatology, 2021, , .	1.4	1
20	Longer- and Shorter-term Air Pollution Exposure Associated with COVID-19 Severity and Mortality: A Large Cohort Study in Southern California. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
21	Asthma Disease Status, COPD, and COVID-19 Severity in a Large Multiethnic Population. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3621-3628.e2.	3.8	33
22	Near-roadway air pollution associated with COVID-19 severity and mortality “ Multiethnic cohort study in Southern California. Environment International, 2021, 157, 106862.	10.0	23
23	Intrapartum Antibiotic Exposure and Body Mass Index in Children. Clinical Infectious Diseases, 2021, 73, e938-e946.	5.8	16
24	Brain responses to glucose ingestion are greater in children than adults and are associated with overweight and obesity. Obesity, 2021, 29, 2081-2088.	3.0	1
25	Human Serum Albumin Cys34 Adducts in Newborn Dried Blood Spots: Associations With Air Pollution Exposure During Pregnancy. Frontiers in Public Health, 2021, 9, 730369.	2.7	8
26	Seafood, fatty acid biosynthesis genes, and multiple sclerosis susceptibility. Multiple Sclerosis Journal, 2020, 26, 1476-1485.	3.0	18
27	BMI growth trajectory from ages 2 to 6 years and its association with maternal obesity, diabetes during pregnancy, gestational weight gain, and breastfeeding. Pediatric Obesity, 2020, 15, e12579.	2.8	22
28	Sex differences in the association between prenatal exposure to maternal obesity and hippocampal volume in children. Brain and Behavior, 2020, 10, e01522.	2.2	19
29	Association Between Gestational Weight Gain and Autism Spectrum Disorder in Offspring: A Meta-Analysis. Obesity, 2020, 28, 2224-2231.	3.0	8
30	Association Between Epidural Analgesia During Labor and Risk of Autism Spectrum Disorders in Offspring. JAMA Pediatrics, 2020, 174, 1168.	6.2	73
31	Pregnancy does not modify the risk of MS in genetically susceptible women. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	2
32	Pregnancy-related relapses and breastfeeding in a contemporary multiple sclerosis cohort. Neurology, 2020, 94, e1939-e1949.	1.1	73
33	Dietary Fructose Intake and Hippocampal Structure and Connectivity during Childhood. Nutrients, 2020, 12, 909.	4.1	10
34	Maternal Gestational Diabetes and Type 2 Diabetes During Pregnancy and Risk of Childhood Asthma in Offspring. Journal of Pediatrics, 2020, 219, 173-179.e1.	1.8	24
35	Contributions of Prenatal Exposures and Child Lifestyle to Insulin Sensitivity. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2413-2421.	3.6	4
36	Effect of Physical Activity Coaching on Acute Care and Survival Among Patients With Chronic Obstructive Pulmonary Disease. JAMA Network Open, 2019, 2, e199657.	5.9	15

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37	Obesity and insulin sensitivity effects on cardiovascular risk factors: Comparisons of obese dysglycemic youth and adults. <i>Pediatric Diabetes</i> , 2019, 20, 849-860.	2.9	1
38	Gestational diabetes mellitus, prenatal air pollution exposure, and autism spectrum disorder. <i>Environment International</i> , 2019, 133, 105110.	10.0	30
39	Sex-specific associations of autism spectrum disorder with residential air pollution exposure in a large Southern California pregnancy cohort. <i>Environmental Pollution</i> , 2019, 254, 113010.	7.5	41
40	Admixture mapping reveals evidence of differential multiple sclerosis risk by genetic ancestry. <i>PLoS Genetics</i> , 2019, 15, e1007808.	3.5	48
41	Genome-Wide Association Study Identifies Loci for Liver Enzyme Concentrations in Mexican Americans: The GUARDIAN Consortium. <i>Obesity</i> , 2019, 27, 1331-1337.	3.0	20
42	Associations of gestational diabetes mellitus with residential air pollution exposure in a large Southern California pregnancy cohort. <i>Environment International</i> , 2019, 130, 104933.	10.0	57
43	Hemoglobin A <sub>1c</sub> Levels During Pregnancy and Risk of Autism Spectrum Disorders in Offspring. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 460.	7.4	7
44	Lack of Durable Improvements in $\beta$ -Cell Function Following Withdrawal of Pharmacological Interventions in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 1742-1751.	8.6	56
45	Children Exposed to Maternal Obesity or Gestational Diabetes Mellitus During Early Fetal Development Have Hypothalamic Alterations That Predict Future Weight Gain. <i>Diabetes Care</i> , 2019, 42, 1473-1480.	8.6	74
46	Breastfeeding Persistence at 6 Months: Trends and Disparities from 2008 to 2015. <i>Journal of Pediatrics</i> , 2019, 208, 169-175.e2.	1.8	21
47	Attention-Deficit Hyperactivity Disorder Risk: Interaction Between Parental Age and Maternal History of Attention-Deficit Hyperactivity Disorder. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2019, 40, 321-329.	1.1	1
48	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , 2019, 10, 29.	12.8	113
49	Effect of In-Utero Antibiotic Exposure on Childhood Outcomes: Methods and Baseline Data of the Fetal Antibiotic EXposure (FAX) Cohort Study. <i>JMIR Research Protocols</i> , 2019, 8, e12065.	1.0	11
50	Longitudinal Increases in Adiposity Contribute to Worsening Adipokine Profile over Time in Mexican Americans. <i>Obesity</i> , 2018, 26, 703-712.	3.0	9
51	Association between maternal hypothyroidism and autism spectrum disorders in children. <i>Pediatric Research</i> , 2018, 83, 580-588.	2.3	26
52	Impact of Gastric Banding Versus Metformin on $\beta$ -Cell Function in Adults With Impaired Glucose Tolerance or Mild Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 2544-2551.	8.6	27
53	A diet high in sugar-sweetened beverage and low in fruits and vegetables is associated with adiposity and a pro-inflammatory adipokine profile. <i>British Journal of Nutrition</i> , 2018, 120, 1230-1239.	2.3	42
54	Maternal Gestational Diabetes Mellitus, Type 1 Diabetes, and Type 2 Diabetes During Pregnancy and Risk of ADHD in Offspring. <i>Diabetes Care</i> , 2018, 41, 2502-2508.	8.6	93

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55	Impact of Insulin and Metformin Versus Metformin Alone on $\beta$ -Cell Function in Youth With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 1717-1725.	8.6	112
56	Metabolic Contrasts Between Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes: I. Observations Using the Hyperglycemic Clamp. <i>Diabetes Care</i> , 2018, 41, 1696-1706.	8.6	127
57	Maternal Type 1 Diabetes and Risk of Autism in Offspring. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 89.	7.4	78
58	Vitamin D-Binding Protein Polymorphisms, 25-Hydroxyvitamin D, Sunshine and Multiple Sclerosis. <i>Nutrients</i> , 2018, 10, 184.	4.1	30
59	MS Sunshine Study: Sun Exposure But Not Vitamin D Is Associated with Multiple Sclerosis Risk in Blacks and Hispanics. <i>Nutrients</i> , 2018, 10, 268.	4.1	58
60	Association of weight gain and fifteen adipokines with declining beta-cell function in Mexican Americans. <i>PLoS ONE</i> , 2018, 13, e0201568.	2.5	11
61	Applying the pragmatic-explanatory continuum indicator summary to the implementation of a physical activity coaching trial in chronic obstructive pulmonary disease. <i>Nursing Outlook</i> , 2018, 66, 455-463.	2.6	5
62	Understanding the Capacity for Exercise in Post-Bariatric Patients. <i>Obesity Surgery</i> , 2017, 27, 51-58.	2.1	49
63	Influence of Statins and Cholesterol on Mortality Among Patients With Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2017, 109, djw275.	6.3	51
64	Association of Perinatal Risk Factors with Autism Spectrum Disorder. <i>American Journal of Perinatology</i> , 2017, 34, 295-304.	1.4	47
65	Association of Maternal Diabetes With Autism in Offspring. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 537.	7.4	17
66	A Genome-Wide Association Study of IVGTT-Based Measures of First-Phase Insulin Secretion Refines the Underlying Physiology of Type 2 Diabetes Variants. <i>Diabetes</i> , 2017, 66, 2296-2309.	0.6	102
67	The Association of Estrogen Receptor- $\beta$ Gene Variation With Salt-Sensitive Blood Pressure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4124-4135.	3.6	32
68	Epstein-Barr virus, cytomegalovirus, and multiple sclerosis susceptibility. <i>Neurology</i> , 2017, 89, 1330-1337.	1.1	72
69	Breastfeeding, ovulatory years, and risk of multiple sclerosis. <i>Neurology</i> , 2017, 89, 563-569.	1.1	42
70	Improved Performance of Dynamic Measures of Insulin Response Over Surrogate Indices to Identify Genetic Contributors of Type 2 Diabetes: The GUARDIAN Consortium. <i>Diabetes</i> , 2016, 65, 2072-2080.	0.6	4
71	Ambient Air Pollutants Have Adverse Effects on Insulin and Glucose Homeostasis in Mexican Americans. <i>Diabetes Care</i> , 2016, 39, 547-554.	8.6	136
72	Patient-centered physical activity coaching in COPD (Walk On!): A study protocol for a pragmatic randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2016, 46, 18-29.	1.8	15

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73	A Comprehensive Analysis of Common and Rare Variants to Identify Adiposity Loci in Hispanic Americans: The IRAS Family Study (IRASFS). PLoS ONE, 2015, 10, e0134649.	2.5	18
74	Genetic Variants Associated With Quantitative Glucose Homeostasis Traits Translate to Type 2 Diabetes in Mexican Americans: The GUARDIAN (Genetics Underlying Diabetes in Hispanics) Consortium. Diabetes, 2015, 64, 1853-1866.	0.6	77
75	Variation in <i>PPARG</i> Is Associated With Longitudinal Change in Insulin Resistance in Mexican Americans at Risk for Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1187-1195.	3.6	18
76	Maternal Diabetes and Autism in Offspring—Reply. JAMA - Journal of the American Medical Association, 2015, 314, 407.	7.4	0
77	Association of Maternal Diabetes With Autism in Offspring. JAMA - Journal of the American Medical Association, 2015, 313, 1425.	7.4	274
78	A prevalent caveolin-1 gene variant is associated with the metabolic syndrome in Caucasians and Hispanics. Metabolism: Clinical and Experimental, 2015, 64, 1674-1681.	3.4	31
79	Racial and ethnic disparities in extremes of fetal growth after gestational diabetes mellitus. Diabetologia, 2015, 58, 272-281.	6.3	26
80	A Proactive Diabetes Panel Management Approach: Can It Work and How Does It Work in a Health Care Delivery System?. Journal of Patient-centered Research and Reviews, 2015, 2, 88-89.	0.9	1
81	Recruitment results among families contacted for an obesity prevention intervention: the Obesity Prevention Tailored for Health Study. Trials, 2014, 15, 463.	1.6	13
82	Insulin Sensitivity and Insulin Clearance Are Heritable and Have Strong Genetic Correlation in Mexican Americans. Obesity, 2014, 22, 1157-1164.	3.0	33
83	Metabolic Syndrome Is Less Likely to Resolve in Hispanics and Non-Hispanic Blacks After Bariatric Surgery. Annals of Surgery, 2014, 259, 279-285.	4.2	37
84	Associations between Physical Activity and 30-Day Readmission Risk in Chronic Obstructive Pulmonary Disease. Annals of the American Thoracic Society, 2014, 11, 695-705.	3.2	127
85	Gestational Diabetes Mellitus, Maternal Obesity, and Adiposity in Offspring. Journal of Pediatrics, 2014, 164, 807-810.	1.8	68
86	High Calorie Intake Is Associated With Worsening Insulin Resistance and $\beta$ -Cell Function in Hispanic Women After Gestational Diabetes Mellitus. Diabetes Care, 2014, 37, 3294-3300.	8.6	26
87	Genetic variation in MTNR1B is associated with gestational diabetes mellitus and contributes only to the absolute level of beta cell compensation in Mexican Americans. Diabetologia, 2014, 57, 1391-1399.	6.3	24
88	Longitudinal changes in insulin sensitivity and beta cell function between women with and without a history of gestational diabetes mellitus. Diabetologia, 2013, 56, 2753-2760.	6.3	55
89	Racial and Ethnic Differences in Time to Treatment for Patients With Localized Prostate Cancer. Urology, 2013, 81, 283-287.	1.0	4
90	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.	8.6	260

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91	Response to 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. <i>Diabetes Care</i> 2013;36:56-62. <i>Diabetes Care</i> , 2013, 36, e128-e128.	8.6	5
92	High-Fat Diet Is Associated with Obesity-Mediated Insulin Resistance and $\beta$ -Cell Dysfunction in Mexican Americans. <i>Journal of Nutrition</i> , 2013, 143, 479-485.	2.9	36
93	Self-Reported Physical Activity Is Associated With $\beta$ -Cell Function in Mexican American Adults. <i>Diabetes Care</i> , 2013, 36, 638-644.	8.6	17
94	Deterioration in cardiometabolic risk markers in obese women during depot medroxyprogesterone acetate use. <i>Contraception</i> , 2012, 85, 36-41.	1.5	24
95	Gestational diabetes mellitus: risks and management during and after pregnancy. <i>Nature Reviews Endocrinology</i> , 2012, 8, 639-649.	9.6	485
96	248: Maternal overweight and obesity account for a greater proportion of adverse pregnancy outcomes than does gestational diabetes (GDM) defined by International Association of Diabetes in Pregnancy Study Groups (IADPSG) criteria. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, S121-S122.	1.3	0
97	A Better Index of Body Adiposity. <i>Obesity</i> , 2011, 19, 1083-1089.	3.0	743
98	Racial and ethnic disparities in diabetes risk after gestational diabetes mellitus. <i>Diabetologia</i> , 2011, 54, 3016-3021.	6.3	132
99	Variants of the Caveolin-1 Gene: A Translational Investigation Linking Insulin Resistance and Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1288-E1292.	3.6	56
100	Preventing type 2 diabetes mellitus: is metformin the answer?. <i>Nature Reviews Endocrinology</i> , 2010, 6, 253-254.	9.6	2
101	Declining $\beta$ -Cell Compensation for Insulin Resistance in Hispanic Women With Recent Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2010, 33, 396-401.	8.6	71
102	Detailed Physiological Characterization of the Development of Type 2 Diabetes in Hispanic Women With Prior Gestational Diabetes Mellitus. <i>Diabetes</i> , 2010, 59, 2625-2630.	0.6	87
103	Clinical Outcomes of Pregnancies Complicated by Mild Gestational Diabetes Mellitus Differ by Combinations of Abnormal Oral Glucose Tolerance Test Values. <i>Diabetes Care</i> , 2010, 33, 2524-2530.	8.6	115
104	Limitations in Surrogate Measures of Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 4874-4876.	3.6	38
105	Preventing type 2 diabetes with low-dose combinations. <i>Lancet</i> , The, 2010, 376, 72-74.	13.7	3
106	What Causes Gestational Diabetes?., 2010, , 113-123.		1
107	Evidence for Sex-Specific Associations between Variation in Acid Phosphatase Locus 1 (ACP1) and Insulin Sensitivity in Mexican-Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4094-4102.	3.6	12
108	Additive Effects of Genetic Variation in <i>GCK</i> and <i>G6PC2</i> on Insulin Secretion and Fasting Glucose. <i>Diabetes</i> , 2009, 58, 2946-2953.	0.6	32

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109	The Linear Cutting Stapler May Reduce Surgical Time and Blood Loss with Muscle Transection: A Pilot Study. <i>Clinical Orthopaedics and Related Research</i> , 2009, 467, 2859-2864.	1.5	3
110	Variation in <i>IGF2BP2</i> Interacts With Adiposity to Alter Insulin Sensitivity in Mexican Americans. <i>Obesity</i> , 2009, 17, 729-736.	3.0	37
111	Replication of calpain-10 genetic association with carotid intima-media thickness. <i>Atherosclerosis</i> , 2009, 205, 503-505.	0.8	11
112	Association of insulin sensitivity and glucose tolerance with the c.825C>T variant of the G protein beta-3 subunit gene. <i>Journal of Diabetes and Its Complications</i> , 2008, 22, 205-209.	2.3	5
113	Carotid intima-media thickness (cIMT) cosegregates with blood pressure and renal function in hypertensive Hispanic families. <i>Atherosclerosis</i> , 2008, 198, 160-165.	0.8	8
114	Effect of pioglitazone on progression of subclinical atherosclerosis in non-diabetic premenopausal Hispanic women with prior gestational diabetes. <i>Atherosclerosis</i> , 2008, 199, 207-214.	0.8	36
115	Evidence of Interaction Between PPARG2 and HNF4A Contributing to Variation in Insulin Sensitivity in Mexican Americans. <i>Diabetes</i> , 2008, 57, 1048-1056.	0.6	45
116	A Longitudinal Study of Lipids and Blood Pressure in Relation to Method of Contraception in Latino Women With Prior Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2007, 30, 1952-1958.	8.6	18
117	What Is Gestational Diabetes?. <i>Diabetes Care</i> , 2007, 30, S105-S111.	8.6	314
118	Transcription Factor 7-Like 2 (TCF7L2) Is Associated With Gestational Diabetes Mellitus and Interacts With Adiposity to Alter Insulin Secretion in Mexican Americans. <i>Diabetes</i> , 2007, 56, 1481-1485.	0.6	118
119	Long-Acting Injectable Progestin Contraception and Risk of Type 2 Diabetes in Latino Women With Prior Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2006, 29, 613-617.	8.6	80
120	Coordinate Changes in Plasma Glucose and Pancreatic $\beta$ -Cell Function in Latino Women at High Risk for Type 2 Diabetes. <i>Diabetes</i> , 2006, 55, 1074-1079.	0.6	94
121	Effect of Pioglitazone on Pancreatic $\beta$ -Cell Function and Diabetes Risk in Hispanic Women With Prior Gestational Diabetes. <i>Diabetes</i> , 2006, 55, 517-522.	0.6	379
122	Use of medications to prevent type 2 diabetes. <i>Current Diabetes Reports</i> , 2005, 5, 237-239.	4.2	0
123	Sequence Variation in PPARG May Underlie Differential Response to Troglitazone. <i>Diabetes</i> , 2005, 54, 3319-3325.	0.6	65
124	Effect of Thiazolidinedione Treatment on Progression of Subclinical Atherosclerosis in Premenopausal Women at High Risk for Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1986-1991.	3.6	64
125	Gestational diabetes mellitus. <i>Journal of Clinical Investigation</i> , 2005, 115, 485-491.	8.2	658
126	Gestational diabetes mellitus. <i>Journal of Clinical Investigation</i> , 2005, 115, 485-491.	8.2	577



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127	Pharmacological Treatment of Insulin Resistance at Two Different Stages in the Evolution of Type 2 Diabetes: Impact on Glucose Tolerance and $\beta$ -Cell Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2846-2851.	3.6	55
128	Complex Distribution, Not Absolute Amount of Adiponectin, Correlates with Thiazolidinedione-mediated Improvement in Insulin Sensitivity. <i>Journal of Biological Chemistry</i> , 2004, 279, 12152-12162.	3.4	1,018
129	Changes in Insulin Sensitivity in Response to Troglitazone Do Not Differ Between Subjects With and Without the Common, Functional Pro12Ala Peroxisome Proliferator-Activated Receptor- $\alpha$ 2 Gene Variant: Results from the Troglitazone in Prevention of Diabetes (TRIPOD) study. <i>Diabetes Care</i> , 2004, 27, 1365-1368.	8.6	88
130	A comparison of the homeostasis model assessment (HOMA) with direct measurements of insulin resistance in pregnancy with and without gestational diabetes (GDM). <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, S54.	1.3	0
131	Preservation of Pancreatic $\beta$ -Cell Function and Prevention of Type 2 Diabetes by Pharmacological Treatment of Insulin Resistance in High-Risk Hispanic Women. <i>Diabetes</i> , 2002, 51, 2796-2803.	0.6	1,298
132	Heritability of Subclinical Atherosclerosis in Latino Families Ascertained Through a Hypertensive Parent. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 843-848.	2.4	74
133	Clinical predictors for a high risk for the development of diabetes mellitus in the early puerperium in women with recent gestational diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , 2002, 186, 751-756.	1.3	133
134	427 Use of postpartum fasting glucose and low-risk antenatal criteria to reduce oral glucose tolerance testing after gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2001, 185, S197.	1.3	0
135	Evidence for Joint Genetic Control of Insulin Sensitivity and Systolic Blood Pressure in Hispanic Families With a Hypertensive Proband. <i>Circulation</i> , 2001, 103, 78-83.	1.6	49
136	Comparison of the performance of neural network methods and Cox regression for censored survival data. <i>Computational Statistics and Data Analysis</i> , 2000, 34, 243-257.	1.2	67
137	Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2000, 182, 313-320.	1.3	228
138	Latency analysis in epidemiologic studies of occupational exposures: Application to the Colorado plateau uranium miners cohort. , 1999, 35, 246-256.		77
139	TRIPOD (Troglitazone In the Prevention Of Diabetes): A Randomized, Placebo-Controlled Trial of Troglitazone in Women with Prior Gestational Diabetes Mellitus. <i>Contemporary Clinical Trials</i> , 1998, 19, 217-231.	1.9	136
140	Congenital malformations in offspring of women with hyperglycemia first detected during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 1997, 177, 1165-1171.	1.3	167
141	Gestational diabetes. <i>Lancet</i> , The, 1996, 347, 758-760.	13.7	1
142	Congenital Malformations in Pregnancies Complicated by NIDDM. <i>Obstetrical and Gynecological Survey</i> , 1996, 51, 280-282.	0.4	0
143	Reply to: Comments on Air Pollutant Exposures and COVID-19 Severity and Mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 0, , .	5.6	0