

Dana Dabelea

List of Publications by Year in descending order

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Version: 2024-02-01

323
papers

23,542
citations

10070

75
h-index

10955

142
g-index

328
all docs

328
docs citations

328
times ranked

22937
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and Predictors of Household Food Insecurity and Supplemental Nutrition Assistance Program Use in Youth and Young Adults With Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2023, 46, 278-285.	4.3	10
2	A comparison of the remote food photography method and the automated self-administered 24-h dietary assessment tool for measuring full-day dietary intake among school-age children. <i>British Journal of Nutrition</i> , 2022, 127, 1269-1278.	1.2	6
3	The maternal diet index in pregnancy is associated with offspring allergic diseases: the Healthy Start study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 162-172.	2.7	45
4	The Role of Childhood Asthma in Obesity Development. <i>Epidemiology</i> , 2022, 33, 131-140.	1.2	7
5	The Impact of Racial and Ethnic Health Disparities in Diabetes Management on Clinical Outcomes: A Reinforcement Learning Analysis of Health Inequity Among Youth and Young Adults in the SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2022, 45, 108-118.	4.3	15
6	Prenatal exposure to ambient air pollution and traffic and indicators of adiposity in early childhood: the Healthy Start study. <i>International Journal of Obesity</i> , 2022, 46, 494-501.	1.6	6
7	A Qualitative Analysis of the Remote Food Photography Method and the Automated Self-Administered 24-hour Dietary Assessment Tool for Assessing Children's Food Intake Reported by Parent Proxy. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 961-973.	0.4	2
8	Maternal Diet Quality Is Associated with Placental Proteins in the Placental Insulin/Growth Factor, Environmental Stress, Inflammation, and mTOR Signaling Pathways: The Healthy Start ECHO Cohort. <i>Journal of Nutrition</i> , 2022, 152, 816-825.	1.3	9
9	Childhood nutrient intakes are differentially associated with hepatic and abdominal fats in adolescence: The EPOCH study. <i>Obesity</i> , 2022, 30, 460-471.	1.5	0
10	Association of Insulin Regimen and Estimated Body Fat Over Time among Youths and Young Adults with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-12.	1.0	2
11	Global estimates of incidence of type 1 diabetes in children and adolescents: Results from the International Diabetes Federation Atlas, 10th edition. <i>Diabetes Research and Clinical Practice</i> , 2022, 183, 109083.	1.1	83
12	Trends in Glycemic Control Among Youth and Young Adults With Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2022, 45, 285-294.	4.3	24
13	Spectrum of Phenotypes and Causes of Type 2 Diabetes in Children. <i>Annual Review of Medicine</i> , 2022, 73, 501-515.	5.0	12
14	Maternal Glycemic Dysregulation During Pregnancy and Neonatal Blood DNA Methylation: Meta-analyses of Epigenome-Wide Association Studies. <i>Diabetes Care</i> , 2022, 45, 614-623.	4.3	19
15	Influences of Chronic Physical and Mental Health Conditions on Child and Adolescent Positive Health. <i>Academic Pediatrics</i> , 2022, 22, 1024-1032.	1.0	5
16	Analysis of Early-Life Growth and Age at Pubertal Onset in US Children. <i>JAMA Network Open</i> , 2022, 5, e2146873.	2.8	13
17	Exposure to maternal fuels during pregnancy and offspring hepatic fat in early childhood: The healthy start study. <i>Pediatric Obesity</i> , 2022, 17, e12902.	1.4	5
18	Maternal tobacco smoking and offspring autism spectrum disorder or traits in ECHO cohorts. <i>Autism Research</i> , 2022, 15, 551-569.	2.1	10

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19	Metabolomic Profiles in Childhood and Adolescence Are Associated with Fetal Overnutrition. <i>Metabolites</i> , 2022, 12, 265.	1.3	5
20	Associations between child filaggrin mutations and maternal diet with the development of allergic diseases in children. <i>Pediatric Allergy and Immunology</i> , 2022, 33, e13753.	1.1	4
21	Utility of Diabetes Type-Specific Genetic Risk Scores for the Classification of Diabetes Type Among Multiethnic Youth. <i>Diabetes Care</i> , 2022, 45, 1124-1131.	4.3	22
22	Fetal Exposure to Cannabis and Childhood Metabolic Outcomes: The Healthy Start Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2862-e2869.	1.8	14
23	Maternal Mediterranean diet in pregnancy and newborn DNA methylation: a meta-analysis in the PACE Consortium. <i>Epigenetics</i> , 2022, 17, 1419-1431.	1.3	8
24	Ambient air pollution during pregnancy and cardiometabolic biomarkers in cord blood. <i>Environmental Epidemiology</i> , 2022, 6, e203.	1.4	1
25	Cardiometabolic Pregnancy Complications in Association With Autism-Related Traits as Measured by the Social Responsiveness Scale in ECHO. <i>American Journal of Epidemiology</i> , 2022, 191, 1407-1419.	1.6	9
26	Endotoxin Biomarkers Are Associated With Adiposity and Cardiometabolic Risk Across 6 Years of Follow-up in Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3018-e3028.	1.8	4
27	Trajectory and predictors of HbA_{1c} in children and adolescents with type 1 diabetes—A Danish nationwide cohort study. <i>Pediatric Diabetes</i> , 2022, 23, 721-728.	1.2	8
28	Associations between persistent organic pollutants and type 1 diabetes in youth. <i>Environment International</i> , 2022, 163, 107175.	4.8	6
29	The insulin hypersecretion hypothesis: cause or effect? Reply to Polychronakos C [letter]. <i>Diabetologia</i> , 2022, 65, 583-584.	2.9	0
30	Metabolomic Predictors of Dysglycemia in Two U.S. Youth Cohorts. <i>Metabolites</i> , 2022, 12, 404.	1.3	0
31	Infant Mesenchymal Stem Cell Insulin Action Is Associated With Maternal Plasma Free Fatty Acids, Independent of Obesity Status: The Healthy Start Study. <i>Diabetes</i> , 2022, 71, 1649-1659.	0.3	2
32	Type 1 diabetes in diverse ancestries and the use of genetic risk scores. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 597-608.	5.5	23
33	Longitudinal Changes in Arterial Stiffness and Heart Rate Variability in Youth-Onset Type 1 Versus Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2022, 45, 1647-1656.	4.3	6
34	Household food insecurity is associated with diabetic ketoacidosis but not severe hypoglycemia or glycemic control in youth and young adults with HbA_{1c}-onset type 2 diabetes. <i>Pediatric Diabetes</i> , 2022, 23, 982-990.	1.2	5
35	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2022, 176, 895.	3.3	31
36	Ambient air pollution during pregnancy and DNA methylation in umbilical cord blood, with potential mediation of associations with infant adiposity: The Healthy Start study. <i>Environmental Research</i> , 2022, 214, 113881.	3.7	4

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37	Treatment regimens and glycosylated hemoglobin levels in youth with Type 1 and Type 2 diabetes: Data from SEARCH (United States) and YDR (India) registries. <i>Pediatric Diabetes</i> , 2021, 22, 31-39.	1.2	4
38	Comparison of the incidence of diabetes in United States and Indian youth: An international harmonization of youth diabetes registries. <i>Pediatric Diabetes</i> , 2021, 22, 8-14.	1.2	13
39	Clinical profile at diagnosis with youth-onset type 1 and type 2 diabetes in two pediatric diabetes registries: SEARCH (United States) and YDR (India). <i>Pediatric Diabetes</i> , 2021, 22, 22-30.	1.2	10
40	Diabetic ketoacidosis at diagnosis among youth with type 1 and type 2 diabetes: Results from SEARCH (United States) and YDR (India) registries. <i>Pediatric Diabetes</i> , 2021, 22, 40-46.	1.2	24
41	Maternal blood glucose level and offspring glucose-insulin homeostasis: what is the role of offspring adiposity?. <i>Diabetologia</i> , 2021, 64, 83-94.	2.9	17
42	A Prudent dietary pattern is inversely associated with liver fat content among multi-ethnic youth. <i>Pediatric Obesity</i> , 2021, 16, e12758.	1.4	6
43	Trajectories in estimated glomerular filtration rate in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Study. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107768.	1.2	7
44	Sociodemographic Predictors of Adherence to National Diet and Physical Activity Guidelines at Age 5 Years: The Healthy Start Study. <i>American Journal of Health Promotion</i> , 2021, 35, 514-524.	0.9	5
45	Racial and geographic variation in effects of maternal education and neighborhood-level measures of socioeconomic status on gestational age at birth: Findings from the ECHO cohorts. <i>PLoS ONE</i> , 2021, 16, e0245064.	1.1	23
46	Interaction of diabetes genetic risk and successful lifestyle modification in the Diabetes Prevention Programme. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1030-1040.	2.2	12
47	Twenty years of pediatric diabetes surveillance: what do we know and why it matters. <i>Annals of the New York Academy of Sciences</i> , 2021, 1495, 99-120.	1.8	18
48	A Spatiotemporal Prediction Model for Black Carbon in the Denver Metropolitan Area, 2009-2020. <i>Environmental Science & Technology</i> , 2021, 55, 3112-3123.	4.6	5
49	Epigenome-wide association study of maternal hemoglobin A1c in pregnancy and cord blood DNA methylation. <i>Epigenomics</i> , 2021, 13, 203-218.	1.0	5
50	Incidence and timing of offspring asthma, wheeze, allergic rhinitis, atopic dermatitis, and food allergy and association with maternal history of asthma and allergic rhinitis. <i>World Allergy Organization Journal</i> , 2021, 14, 100526.	1.6	17
51	Impact of maternal HbA1c on offspring glucose at 4-7 years of age: role of childhood adiposity and other potential confounders. Reply to Periyathambi N, Sukumar N, Weldeselassie Y, Saravanan P [letter]. <i>Diabetologia</i> , 2021, 64, 1449-1450.	2.9	1
52	Cognitive Function in Adolescents and Young Adults With Youth-Onset Type 1 Versus Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2021, 44, 1273-1280.	4.3	8
53	Joint effects of ambient air pollution and maternal smoking on neonatal adiposity and childhood BMI trajectories in the Healthy Start study. <i>Environmental Epidemiology</i> , 2021, 5, e142.	1.4	4
54	The relationship between traffic-related air pollution exposures and allostatic load score among youth with type 1 diabetes in the SEARCH cohort. <i>Environmental Research</i> , 2021, 197, 111075.	3.7	4

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55	Fine-mapping, trans-ancestral and genomic analyses identify causal variants, cells, genes and drug targets for type 1 diabetes. <i>Nature Genetics</i> , 2021, 53, 962-971.	9.4	133
56	Increase in Prevalence of Diabetic Ketoacidosis at Diagnosis Among Youth With Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2021, 44, 1573-1578.	4.3	35
57	Exposure to ambient air pollution during pregnancy and inflammatory biomarkers in maternal and umbilical cord blood: The Healthy Start study. <i>Environmental Research</i> , 2021, 197, 111165.	3.7	11
58	How does exposure to overnutrition in utero lead to childhood adiposity? Testing the insulin hypersecretion hypothesis in the EPOCH cohort. <i>Diabetologia</i> , 2021, 64, 2237-2246.	2.9	7
59	Hepatic Fat in Early Childhood Is Independently Associated With Estimated Insulin Resistance: The Healthy Start Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3140-3150.	1.8	10
60	A cross sectional study to compare cardiac structure and diastolic function in adolescents and young adults with youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Study. <i>Cardiovascular Diabetology</i> , 2021, 20, 136.	2.7	9
61	Genetic Risk Score for Type 2 Diabetes and Traits Related to Glucose-Insulin Homeostasis in Youth: The Exploring Perinatal Outcomes Among Children (EPOCH) Study. <i>Diabetes Care</i> , 2021, 44, 2018-2024.	4.3	4
62	Pre- and Perinatal Correlates of Ideal Cardiovascular Health during Early Childhood: A Prospective Analysis in the Healthy Start Study. <i>Journal of Pediatrics</i> , 2021, 234, 187-194.	0.9	8
63	Maternal metabolic health drives mesenchymal stem cell metabolism and infant fat mass at birth. <i>JCI Insight</i> , 2021, 6, .	2.3	13
64	Adherence to index-based dietary patterns in childhood and BMI trajectory during the transition to adolescence: the EPOCH study. <i>International Journal of Obesity</i> , 2021, 45, 2439-2446.	1.6	5
65	Ambient air pollution exposure during pregnancy and cardio-metabolic markers in cord blood: The Healthy Start study. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
66	Maternal diet quality during pregnancy is associated with biomarkers of metabolic risk among male offspring. <i>Diabetologia</i> , 2021, 64, 2478-2490.	2.9	15
67	Regional and sociodemographic differences in average BMI among US children in the ECHO program. <i>Obesity</i> , 2021, 29, 2089-2099.	1.5	6
68	Trends in Prevalence of Type 1 and Type 2 Diabetes in Children and Adolescents in the US, 2001-2017. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 717.	3.8	254
69	Green space, neighborhood walkability and cardiometabolic health in early pregnancy: The Healthy Start study. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
70	Disparities in Hemoglobin A1c Testing During the Transition to Adulthood and Association With Diabetes Outcomes in Youth-Onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2021, 44, 2320-2328.	4.3	2
71	Monogenic Diabetes in Youth With Presumed Type 2 Diabetes: Results From the Progress in Diabetes Genetics in Youth (ProDiGY) Collaboration. <i>Diabetes Care</i> , 2021, 44, 2312-2319.	4.3	21
72	Glycemic control is associated with dyslipidemia over time in youth with type 2 diabetes: The SEARCH for diabetes in youth study. <i>Pediatric Diabetes</i> , 2021, 22, 951-959.	1.2	7

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73	The Adaptation of a Youth Diabetes Prevention Program for Aboriginal Children in Central Australia: Community Perspectives. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9173.	1.2	3
74	Prenatal exposure to per- and polyfluoroalkyl substances and child adiposity at age 5 years: a multipollutant analysis. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
75	Diabetes in Youth. <i>Endocrinology and Metabolism Clinics of North America</i> , 2021, 50, 491-512.	1.2	5
76	Disparities in Risks of Inadequate and Excessive Intake of Micronutrients during Pregnancy. <i>Journal of Nutrition</i> , 2021, 151, 3555-3569.	1.3	19
77	In-vivo skeletal muscle mitochondrial function in Klinefelter syndrome. <i>Journal of Investigative Medicine</i> , 2021, , jim-2021-001966.	0.7	1
78	Inequalities in Glycemic Control in Youth with Type 1 Diabetes Over Time: Intersectionality Between Socioeconomic Position and Race and Ethnicity. <i>Annals of Behavioral Medicine</i> , 2021, , .	1.7	4
79	Examining Associations Between Dietary Inflammatory Index in Pregnancy, Pro-inflammatory Cytokine and Chemokine Levels at Birth, and Offspring Asthma and/or Wheeze by Age 4 Years. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2003-2012.e3.	0.4	8
80	Associations of Nutrient Intake Changes During Childhood with Adolescent Hepatic Fat: The Exploring Perinatal Outcomes Among Children Study. <i>Journal of Pediatrics</i> , 2021, 237, 50-58.e3.	0.9	3
81	The First Genome-Wide Association Study for Type 2 Diabetes in Youth: The Progress in Diabetes Genetics in Youth (ProDiGY) Consortium. <i>Diabetes</i> , 2021, 70, 996-1005.	0.3	37
82	Adult-Onset Type 1 Diabetes: Current Understanding and Challenges. <i>Diabetes Care</i> , 2021, 44, 2449-2456.	4.3	73
83	Demographic Correlates of Short-Term Mortality Among Youth and Young Adults With Youth-Onset Diabetes Diagnosed From 2002 to 2015: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2021, 44, 2691-2698.	4.3	10
84	Effect of Metformin and Lifestyle Interventions on Mortality in the Diabetes Prevention Program and Diabetes Prevention Program Outcomes Study. <i>Diabetes Care</i> , 2021, 44, 2775-2782.	4.3	51
85	Advanced glycation end product intake during pregnancy and offspring allergy outcomes: A Prospective cohort study. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1459-1470.	1.4	10
86	Determining diagnosis date of diabetes using structured electronic health record (EHR) data: the SEARCH for diabetes in youth study. <i>BMC Medical Research Methodology</i> , 2021, 21, 210.	1.4	1
87	Adiposity, related biomarkers, and type 2 diabetes after gestational diabetes: The Diabetes Prevention Program. <i>Obesity</i> , 2021, , .	1.5	2
88	Title is missing!. , 2021, 16, e0245064.		0
89	Title is missing!. , 2021, 16, e0245064.		0
90	Title is missing!. , 2021, 16, e0245064.		0

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91	Title is missing!. , 2021, 16, e0245064.		0
92	Title is missing!. , 2021, 16, e0245064.		0
93	Title is missing!., 2021, 16, e0245064.		0
94	Maternal Gestational Diabetes Mellitus and Newborn DNA Methylation: Findings From the Pregnancy and Childhood Epigenetics Consortium. <i>Diabetes Care</i> , 2020, 43, 98-105.	4.3	145
95	A prospective study of associations between in utero exposure to gestational diabetes mellitus and metabolomic profiles during late childhood and adolescence. <i>Diabetologia</i> , 2020, 63, 296-312.	2.9	28
96	Understanding childhood obesity in the US: the NIH environmental influences on child health outcomes (ECHO) program. <i>International Journal of Obesity</i> , 2020, 44, 617-627.	1.6	32
97	Receipt of recommended complications and comorbidities screening in youth and young adults with type 1 diabetes: Associations with metabolic status and satisfaction with care. <i>Pediatric Diabetes</i> , 2020, 21, 349-357.	1.2	9
98	Longitudinal association of biomarkers of pesticide exposure with cardiovascular disease risk factors in youth with diabetes. <i>Environmental Research</i> , 2020, 181, 108916.	3.7	20
99	Prenatal Exposure to Tobacco and Offspring Neurocognitive Development in the Healthy Start Study. <i>Journal of Pediatrics</i> , 2020, 218, 28-34.e2.	0.9	20
100	Sex-Specific Metabolite Biomarkers of NAFLD in Youth: A Prospective Study in the EPOCH Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3437-e3450.	1.8	8
101	DNA methylation and body mass index from birth to adolescence: meta-analyses of epigenome-wide association studies. <i>Genome Medicine</i> , 2020, 12, 105.	3.6	41
102	<i>In Utero</i> Exposure to Maternal Overweight or Obesity is Associated with Altered Offspring Brain Function in Middle Childhood. <i>Obesity</i> , 2020, 28, 1718-1725.	1.5	3
103	Cardiovascular risk and heart rate variability in young adults with type 2 diabetes and arterial stiffness: The SEARCH for Diabetes in Youth Study. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107676.	1.2	9
104	Dietary strategies to manage diabetes and glycemic control in youth and young adults with youth-onset type 1 and type 2 diabetes: The SEARCH for diabetes in youth study. <i>Pediatric Diabetes</i> , 2020, 21, 1093-1101.	1.2	4
105	Detection of Diabetes Status and Type in Youth Using Electronic Health Records: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2020, 43, 2418-2425.	4.3	8
106	Association between fear of hypoglycemia and physical activity in youth with type 1 diabetes: The SEARCH for diabetes in youth study. <i>Pediatric Diabetes</i> , 2020, 21, 1277-1284.	1.2	24
107	Neonatal Adiposity and Childhood Obesity. <i>Pediatrics</i> , 2020, 146, .	1.0	41
108	The clinical consequences of heterogeneity within and between different diabetes types. <i>Diabetologia</i> , 2020, 63, 2040-2048.	2.9	86

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109	Diet quality, weight loss, and diabetes incidence in the Diabetes Prevention Program (DPP). <i>BMC Nutrition</i> , 2020, 6, 74.	0.6	19
110	The accuracy of provider diagnosed diabetes type in youth compared to an etiologic criteria in the <sc>SEARCH</sc> for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2020, 21, 1403-1411.	1.2	9
111	Temporal trends in diabetic ketoacidosis at diagnosis of paediatric type 1 diabetes between 2006 and 2016: results from 13 countries in three continents. <i>Diabetologia</i> , 2020, 63, 1530-1541.	2.9	86
112	Challenges in the diagnosis of diabetes type in pediatrics. <i>Pediatric Diabetes</i> , 2020, 21, 1064-1073.	1.2	16
113	Genetic Risk for Hepatic Fat among an Ethnically Diverse Cohort of Youth: The Exploring Perinatal Outcomes among Children Study. <i>Journal of Pediatrics</i> , 2020, 220, 146-153.e2.	0.9	10
114	Characterizing the weight-glycemia phenotypes of type 1 diabetes in youth and young adulthood. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000886.	1.2	5
115	Prenatal exposure to traffic and ambient air pollution and infant weight and adiposity: The Healthy Start study. <i>Environmental Research</i> , 2020, 182, 109130.	3.7	33
116	In utero exposure to gestational diabetes mellitus and cardiovascular risk factors in youth: A longitudinal analysis in the EPOCH cohort. <i>Pediatric Obesity</i> , 2020, 15, e12611.	1.4	18
117	Progression to hypertension in youth and young adults with type 1 or type 2 diabetes: The SEARCH for Diabetes in Youth Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 888-896.	1.0	20
118	The association of <sc>low-density</sc> lipoprotein cholesterol with elevated arterial stiffness in adolescents and young adults with type 1 and type 2 diabetes: The <sc>SEARCH</sc> for Diabetes in Youth study. <i>Pediatric Diabetes</i> , 2020, 21, 863-870.	1.2	9
119	Prenatal Exposure to Per- and Polyfluoroalkyl Substances, Umbilical Cord Blood DNA Methylation, and Cardio-Metabolic Indicators in Newborns: The Healthy Start Study. <i>Environmental Health Perspectives</i> , 2020, 128, 127014.	2.8	49
120	Trends in Incidence of Type 1 and Type 2 Diabetes Among Youths â€” Selected Counties and Indian Reservations, United States, 2002â€”2015. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 161-165.	9.0	240
121	1441-P: Predicting Diabetes (DM) Diagnoses Dates Using the Electronic Health Record (EHR). <i>Diabetes</i> , 2020, 69, 1441-P.	0.3	1
122	1464-P: Trends in Prevalence of Youth-Onset Type 1 and Type 2 Diabetes, 2001-2017: The SEARCH for Diabetes in Youth Study. <i>Diabetes</i> , 2020, 69, .	0.3	2
123	Body Mass Index Z-Score Modifies the Association between Added Sugar Intake and Arterial Stiffness in Youth with Type 1 Diabetes: The Search Nutrition Ancillary Study. <i>Nutrients</i> , 2019, 11, 1752.	1.7	8
124	Inflammation and acute traffic-related air pollution exposures among a cohort of youth with type 1 diabetes. <i>Environment International</i> , 2019, 132, 105064.	4.8	19
125	Regression From Prediabetes to Normal Glucose Regulation and Prevalence of Microvascular Disease in the Diabetes Prevention Program Outcomes Study (DPPOS). <i>Diabetes Care</i> , 2019, 42, 1809-1815.	4.3	61
126	Childhood adiposity and adolescent sex steroids in the Exploring Perinatal Outcomes among Children study. <i>Clinical Endocrinology</i> , 2019, 91, 525-533.	1.2	5

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127	Gestational diabetes exposure and adiposity outcomes in childhood and adolescence: An analysis of effect modification by breastfeeding, diet quality, and physical activity in the EPOCH study. <i>Pediatric Obesity</i> , 2019, 14, e12562.	1.4	17
128	Increasing burden of type 2 diabetes in Navajo youth: The SEARCH for diabetes in youth study. <i>Pediatric Diabetes</i> , 2019, 20, 815-820.	1.2	9
129	Prenatal exposure to per- and polyfluoroalkyl substances and infant growth and adiposity: the Healthy Start Study. <i>Environment International</i> , 2019, 131, 104983.	4.8	48
130	Maternal vegetable intake during and after pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 267.	0.9	11
131	Estimating prevalence of type I and type II diabetes using incidence rates: the SEARCH for diabetes in youth study. <i>Annals of Epidemiology</i> , 2019, 37, 37-42.	0.9	11
132	Gut microbiota phenotypes of obesity. <i>Npj Biofilms and Microbiomes</i> , 2019, 5, 18.	2.9	144
133	Longitudinal Phenotypes of Type 1 Diabetes in Youth Based on Weight and Glycemia and Their Association With Complications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6003-6016.	1.8	12
134	Persistent effects of in utero overnutrition on offspring adiposity: the Exploring Perinatal Outcomes among Children (EPOCH) study. <i>Diabetologia</i> , 2019, 62, 2017-2024.	2.9	22
135	Developmental overnutrition and obesity and type 2 diabetes in offspring. <i>Diabetologia</i> , 2019, 62, 1779-1788.	2.9	75
136	Sex differences in infant body composition emerge in the first 5 months of life. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 1235-1239.	0.4	31
137	Type 1 Diabetes Risk in African-Ancestry Participants and Utility of an Ancestry-Specific Genetic Risk Score. <i>Diabetes Care</i> , 2019, 42, 406-415.	4.3	62
138	Eating in the absence of hunger in young children is related to brain reward network hyperactivity and reduced functional connectivity in executive control networks. <i>Pediatric Obesity</i> , 2019, 14, e12502.	1.4	31
139	Burden of Cardiovascular Risk Factors Over Time and Arterial Stiffness in Youth With Type 1 Diabetes Mellitus: The SEARCH for Diabetes in Youth Study. <i>Journal of the American Heart Association</i> , 2019, 8, e010150.	1.6	50
140	Hypertensive Disorders of Pregnancy and DNA Methylation in Newborns. <i>Hypertension</i> , 2019, 74, 375-383.	1.3	73
141	Exome sequencing of 20,791 cases of type 2 diabetes and 24,440 controls. <i>Nature</i> , 2019, 570, 71-76.	13.7	248
142	Childhood Metabolic Biomarkers Are Associated with Performance on Cognitive Tasks in Young Children. <i>Journal of Pediatrics</i> , 2019, 211, 92-97.	0.9	10
143	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. <i>Nature Communications</i> , 2019, 10, 1893.	5.8	140
144	Cord Blood Vitamin D Levels and Early Childhood Blood Pressure: The Healthy Start Study. <i>Journal of the American Heart Association</i> , 2019, 8, e011485.	1.6	14

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145	Trends in Prevalence of Cardiovascular Risk Factors from 2002â€”2012 among Youth Early in the Course of Type 1 and Type 2 Diabetes. The SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2019, 20, 693-701.	1.2	24
146	Disordered Eating Behaviors in Youth and Young Adults With Type 1 or Type 2 Diabetes Receiving Insulin Therapy: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2019, 42, 859-866.	4.3	77
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151	Long-Term Weight Loss With Metformin or Lifestyle Intervention in the Diabetes Prevention Program Outcomes Study. <i>Annals of Internal Medicine</i> , 2019, 170, 682.	2.0	92
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155	Diabetic ketoacidosis at diagnosis of type 1 diabetes and glycemic control over time: The SEARCH for diabetes in youth study. <i>Pediatric Diabetes</i> , 2019, 20, 172-179.	1.2	75
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170	Cohort Profile: Pregnancy And Childhood Epigenetics (PACE) Consortium. <i>International Journal of Epidemiology</i> , 2018, 47, 22-23u.	0.9	105
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173	Association of Race and Ethnicity With Glycemic Control and Hemoglobin A _{1c} Levels in Youth With Type 1 Diabetes. <i>JAMA Network Open</i> , 2018, 1, e181851.	2.8	70
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262	Impact of Glycemic Control on Heart Rate Variability in Youth with Type 1 Diabetes: The SEARCH CVD Study. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 977-983.	2.4	25
263	Reduced Heart Rate Variability Among Youth With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 157-162.	4.3	81
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273	Change in Adherence to DASH Diet and Cardiovascular Risk Factors in Youth with Type 1 and Type 2 Diabetes Mellitus: The SEARCH for Diabetes in Youth Study. <i>FASEB Journal</i> , 2012, 26, 633.4.	0.2	0
274	Etiological Approach to Characterization of Diabetes Type. <i>Diabetes Care</i> , 2011, 34, 1628-1633.	4.3	160
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278	The Impact of In Utero Exposure to Diabetes on Childhood Body Mass Index Growth Trajectories: The EPOCH Study. <i>Journal of Pediatrics</i> , 2011, 158, 941-946.	0.9	127
279	Sugar-sweetened and diet beverage consumption is associated with cardiovascular risk factor profile in youth with type 1 diabetes. <i>Acta Diabetologica</i> , 2011, 48, 275-282.	1.2	49
280	Development, validation and use of an insulin sensitivity score in youths with diabetes: the SEARCH for Diabetes in Youth study. <i>Diabetologia</i> , 2011, 54, 78-86.	2.9	110
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283	Maternal Environment and the Transgenerational Cycle of Obesity and Diabetes. <i>Diabetes</i> , 2011, 60, 1849-1855.	0.3	279
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290	Evaluating geographic variation in type 1 and type 2 diabetes mellitus incidence in youth in four US regions. <i>Health and Place</i> , 2010, 16, 547-556.	1.5	47
291	Prevalence of overweight and obesity in youth with diabetes in USA: the SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2010, 11, 4-11.	1.2	319
292	Measures of Arterial Stiffness in Youth With Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 881-886.	4.3	105
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