

Elizabeth J Mayer-Davis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9028183/publications.pdf>

Version: 2024-02-01

145
papers

11,577
citations

66250

44
h-index

33145

104
g-index

159
all docs

159
docs citations

159
times ranked

11901
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Type 1 and Type 2 Diabetes Among Children and Adolescents From 2001 to 2009. JAMA - Journal of the American Medical Association, 2014, 311, 1778.	3.8	1,160
2	Incidence Trends of Type 1 and Type 2 Diabetes among Youths, 2002–2012. New England Journal of Medicine, 2017, 376, 1419-1429.	13.9	1,115
3	Incidence of Diabetes in Youth in the United States. JAMA - Journal of the American Medical Association, 2007, 297, 2716.	3.8	838
4	Nutrition Therapy Recommendations for the Management of Adults With Diabetes. Diabetes Care, 2013, 36, 3821-3842.	4.3	702
5	Association of Type 1 Diabetes vs Type 2 Diabetes Diagnosed During Childhood and Adolescence With Complications During Teenage Years and Young Adulthood. JAMA - Journal of the American Medical Association, 2017, 317, 825.	3.8	471
6	ISPAD Clinical Practice Consensus Guidelines 2018: Definition, epidemiology, and classification of diabetes in children and adolescents. Pediatric Diabetes, 2018, 19, 7-19.	1.2	424
7	Prevalence of Diabetes in U.S. Youth in 2009: The SEARCH for Diabetes in Youth Study. Diabetes Care, 2014, 37, 402-408.	4.3	365
8	Glycemic Control in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. Journal of Pediatrics, 2009, 155, 668-672.e3.	0.9	340
9	The SEARCH for Diabetes in Youth Study: Rationale, Findings, and Future Directions. Diabetes Care, 2014, 37, 3336-3344.	4.3	334
10	Prevalence, Characteristics and Clinical Diagnosis of Maturity Onset Diabetes of the Young Due to Mutations in HNF1A, HNF4A, and Glucokinase: Results From the SEARCH for Diabetes in Youth. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4055-4062.	1.8	310
11	Trends in the Prevalence of Ketoacidosis at Diabetes Diagnosis: The SEARCH for Diabetes in Youth Study. Pediatrics, 2014, 133, e938-e945.	1.0	309
12	Macronutrients, Food Groups, and Eating Patterns in the Management of Diabetes. Diabetes Care, 2012, 35, 434-445.	4.3	284
13	Trends in Prevalence of Type 1 and Type 2 Diabetes in Children and Adolescents in the US, 2001-2017. JAMA - Journal of the American Medical Association, 2021, 326, 717.	3.8	254
14	Prevalence of Cardiovascular Disease Risk Factors in U.S. Children and Adolescents With Diabetes: The SEARCH for Diabetes in Youth Study. Diabetes Care, 2006, 29, 1891-1896.	4.3	206
15	Dietary Intake among Youth with Diabetes: The SEARCH for Diabetes in Youth Study. Journal of the American Dietetic Association, 2006, 106, 689-697.	1.3	184
16	Breast-Feeding and Risk for Childhood Obesity: Does maternal diabetes or obesity status matter?. Diabetes Care, 2006, 29, 2231-2237.	4.3	183
17	Pounds Off With Empowerment (POWER): A Clinical Trial of Weight Management Strategies for Black and White Adults With Diabetes Who Live in Medically Underserved Rural Communities. American Journal of Public Health, 2004, 94, 1736-1742.	1.5	166
18	Etiological Approach to Characterization of Diabetes Type. Diabetes Care, 2011, 34, 1628-1633.	4.3	160

#	ARTICLE	IF	CITATIONS
19	Diabetes in African American Youth. <i>Diabetes Care</i> , 2009, 32, S112-S122.	4.3	156
20	Obesity in Type 1 Diabetes: Pathophysiology, Clinical Impact, and Mechanisms. <i>Endocrine Reviews</i> , 2018, 39, 629-663.	8.9	154
21	Higher Prevalence of Elevated Albumin Excretion in Youth With Type 2 Than Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2007, 30, 2593-2598.	4.3	138
22	Incidence Trends of Type 1 and Type 2 Diabetes among Youths, 2002–2012. <i>New England Journal of Medicine</i> , 2017, 377, 301-301.	13.9	136
23	Genetic and Behavioral Determinants of Waist–Hip Ratio and Waist Circumference in Women Twins. <i>Obesity</i> , 1998, 6, 383-392.	4.0	111
24	Plasma and Dietary Vitamin E in Relation to Incidence of Type 2 Diabetes: The Insulin Resistance and Atherosclerosis Study (IRAS). <i>Diabetes Care</i> , 2002, 25, 2172-2177.	4.3	101
25	The Many Faces of Diabetes in American Youth: Type 1 and Type 2 Diabetes in Five Race and Ethnic Populations: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2009, 32, S99-S101.	4.3	101
26	Trends in Hospital Admission for Diabetic Ketoacidosis in Adults With Type 1 and Type 2 Diabetes in England, 1998–2013: A Retrospective Cohort Study. <i>Diabetes Care</i> , 2018, 41, 1870-1877.	4.3	101
27	Trends in Incidence of Type 1 Diabetes Among Non-Hispanic White Youth in the U.S., 2002–2009. <i>Diabetes</i> , 2014, 63, 3938-3945.	0.3	92
28	Association of Type 1 Diabetes With Month of Birth Among U.S. Youth. <i>Diabetes Care</i> , 2009, 32, 2010-2015.	4.3	88
29	Prevalence of and Disparities in Barriers to Care Experienced by Youth with Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2014, 164, 1369-1375.e1.	0.9	88
30	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
31	Neighborhood level risk factors for type 1 diabetes in youth: the SEARCH case-control study. <i>International Journal of Health Geographics</i> , 2012, 11, 1.	1.2	80
32	Evaluation of Dietary Patterns and All-Cause Mortality. <i>JAMA Network Open</i> , 2021, 4, e2122277.	2.8	80
33	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
34	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
35	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
36	Breast-Feeding and Type 2 Diabetes in the Youth of Three Ethnic Groups: The SEARCH for Diabetes in Youth Case-Control Study. <i>Diabetes Care</i> , 2008, 31, 470-475.	4.3	65

#	ARTICLE	IF	CITATIONS
37	Insulin Regimens and Clinical Outcomes in a Type 1 Diabetes Cohort. <i>Diabetes Care</i> , 2013, 36, 27-33.	4.3	65
38	Normoalbuminuric Diabetic Kidney Disease in the U.S. Population. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 123-127.	1.2	65
39	Evidence for Multiple Determinants of the Body Mass Index: The National Heart, Lung, and Blood Institute Family Heart Study. <i>Obesity</i> , 1998, 6, 107-114.	4.0	64
40	Estimating Dynamic Treatment Regimes in Mobile Health Using V-Learning. <i>Journal of the American Statistical Association</i> , 2020, 115, 692-706.	1.8	56
41	Genetic Influences on Changes in Body Mass Index: A Longitudinal Analysis of Women Twins. <i>Obesity</i> , 1997, 5, 326-331.	4.0	49
42	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
43	Randomized Nutrition Education Intervention to Improve Carbohydrate Counting in Adolescents with Type 1 Diabetes Study: Is More Intensive Education Needed?. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 1736-1746.	0.4	49
44	Use of administrative and electronic health record data for development of automated algorithms for childhood diabetes case ascertainment and type classification: the SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2014, 15, 573-584.	1.2	49
45	Incidence and Trends in Hypoglycemia Hospitalization in Adults With Type 1 and Type 2 Diabetes in England, 1998–2013: A Retrospective Cohort Study. <i>Diabetes Care</i> , 2017, 40, 1651-1660.	4.3	49
46	Biopsychosocial Aspects of Weight Management in Type 1 Diabetes: a Review and Next Steps. <i>Current Diabetes Reports</i> , 2017, 17, 58.	1.7	46
47	Food insecurity is associated with high risk glycemic control and higher health care utilization among youth and young adults with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018, 138, 128-137.	1.1	45
48	Physical Activity and Electronic Media Use in the SEARCH for Diabetes in Youth Case-Control Study. <i>Pediatrics</i> , 2010, 125, e1364-e1371.	1.0	42
49	Mortality in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 545-549.	1.2	41
50	Cardiovascular Disease Risk Factors in Youth With Type 1 and Type 2 Diabetes: Implications of a Factor Analysis of Clustering. <i>Metabolic Syndrome and Related Disorders</i> , 2009, 7, 89-95.	0.5	40
51	Efficacy of the Flexible Lifestyles Empowering Change intervention on metabolic and psychosocial outcomes in adolescents with type 1 diabetes (FLEX): a randomised controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 635-646.	2.7	40
52	Validation of Pediatric Diabetes Case Identification Approaches for Diagnosed Cases by Using Information in the Electronic Health Records of a Large Integrated Managed Health Care Organization. <i>American Journal of Epidemiology</i> , 2014, 179, 27-38.	1.6	39
53	Obesity and sedentary lifestyle: Modifiable risk factors for prevention of type 2 diabetes. <i>Current Diabetes Reports</i> , 2001, 1, 170-176.	1.7	36
54	Co-occurrence of early diabetes-related complications in adolescents and young adults with type 1 diabetes: an observational cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 35-43.	2.7	36

#	ARTICLE	IF	CITATIONS
55	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
56	Type 1 diabetes stigma in China: A call to end the devaluation of individuals living with a manageable chronic disease. <i>Diabetes Research and Clinical Practice</i> , 2015, 107, 306-307.	1.1	32
57	Insulin secretion, obesity, and potential behavioral influences: results from the Insulin Resistance Atherosclerosis Study (IRAS). <i>Diabetes/Metabolism Research and Reviews</i> , 2001, 17, 137-145.	1.7	30
58	Longitudinal associations of nutritional factors with glycosylated hemoglobin in youth with type 1 diabetes: the SEARCH Nutrition Ancillary Study. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1278-1285.	2.2	30
59	Dietary patterns associated with HbA1c and LDL cholesterol among individuals with type 1 diabetes in China. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 343-349.	1.2	29
60	Understanding antagonism and synergism: A qualitative assessment of weight management in youth with Type 1 diabetes mellitus. <i>Obesity Medicine</i> , 2018, 9, 21-31.	0.5	29
61	Dietary quality and markers of inflammation: No association in youth with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 179-184.	1.2	27
62	Eating patterns and food intake of persons with type 1 diabetes within the T1D exchange. <i>Diabetes Research and Clinical Practice</i> , 2018, 141, 217-228.	1.1	27
63	Metabolic Predictors of 5-Year Change in Weight and Waist Circumference in a Triethnic Population: The Insulin Resistance Atherosclerosis Study. <i>American Journal of Epidemiology</i> , 2003, 157, 592-601.	1.6	26
64	Correlates of Treatment Patterns Among Youth With Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 64-72.	4.3	25
65	The early natural history of albuminuria in young adults with youth-onset type 1 and type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 1160-1168.	1.2	25
66	An efficient approach for surveillance of childhood diabetes by type derived from electronic health record data: the SEARCH for Diabetes in Youth Study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 1060-1067.	2.2	24
67	Trends in Prevalence of Cardiovascular Risk Factors from 2002 to 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
68	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
69	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
70	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
71	Type 2 Diabetes in Youth: Epidemiology and Current Research toward Prevention and Treatment. <i>Journal of the American Dietetic Association</i> , 2008, 108, S45-S51.	1.3	23
72	Sugar-sweetened beverage intake and cardiovascular risk factor profile in youth with type 1 diabetes: application of measurement error methodology in the SEARCH Nutrition Ancillary Study. <i>British Journal of Nutrition</i> , 2015, 114, 430-438.	1.2	23

#	ARTICLE	IF	CITATIONS
73	Nutritional Factors and Preservation of C-Peptide in Youth With Recently Diagnosed Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1842-1850.	4.3	21
74	Changes to care delivery at nine international pediatric diabetes clinics in response to the <sc>COVID</sc> global pandemic. <i>Pediatric Diabetes</i> , 2021, 22, 463-468.	1.2	21
75	The Flexible Lifestyle Empowering Change (FLEX) intervention for self-management in adolescents with type 1 diabetes: Trial design and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2018, 66, 64-73.	0.8	18
76	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
77	Longitudinal association between television watching and computer use and risk markers in diabetes in the SEARCH for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2015, 16, 382-391.	1.2	17
78	Secular and race/ethnic trends in glycemic outcomes by <sc>BMI</sc> in <sc>US</sc> adults: The role of waist circumference. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2889.	1.7	17
79	HbA 1C variability and hypoglycemia hospitalization in adults with type 1 and type 2 diabetes: A nested case-control study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 203-209.	1.2	17
80	Dietary Patterns Over Time and Microalbuminuria in Youth and Young Adults With Type 1 Diabetes: The SEARCH Nutrition Ancillary Study. <i>Diabetes Care</i> , 2018, 41, 1615-1622.	4.3	17
81	Outpatient Assessment of Determinants of Glucose Excursions in Adolescents with Type 1 Diabetes: Proof of Concept. <i>Diabetes Technology and Therapeutics</i> , 2012, 14, 658-664.	2.4	16
82	Dietary intake and risk of non-severe hypoglycemia in adolescents with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1340-1347.	1.2	15
83	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
84	Twins of Mistaken Zygosity (TOMZ): Evidence for Genetic Contributions to Dietary Patterns and Physiologic Traits. <i>Twin Research and Human Genetics</i> , 2006, 9, 540-549.	0.3	14
85	Health care access and glycemic control in youth and young adults with type 1 and type 2 diabetes in South Carolina. <i>Pediatric Diabetes</i> , 2019, 20, 321-329.	1.2	14
86	What do we know about the trends in incidence of childhood-onset type 1 diabetes?. <i>Diabetologia</i> , 2019, 62, 370-372.	2.9	14
87	Correlates of Medical Nutrition Therapy and Cardiovascular Outcomes in Youth With Type 1 Diabetes. <i>Journal of Nutrition Education and Behavior</i> , 2013, 45, 661-668.	0.3	13
88	Relative validity and reliability of an FFQ in youth with type 1 diabetes. <i>Public Health Nutrition</i> , 2015, 18, 428-437.	1.1	13
89	Management of Type 1 Diabetes With a Very Low Carbohydrate Diet: A Word of Caution. <i>Pediatrics</i> , 2018, 142, e20181536B.	1.0	13
90	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

#	ARTICLE	IF	CITATIONS
91	Synergizing Mouse and Human Studies to Understand the Heterogeneity of Obesity. <i>Advances in Nutrition</i> , 2021, 12, 2023-2034.	2.9	13
92	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
93	The interplay of type 1 diabetes and weight management: A qualitative study exploring thematic progression from adolescence to young adulthood. <i>Pediatric Diabetes</i> , 2019, 20, 974-985.	1.2	12
94	No association of dietary fiber intake with inflammation or arterial stiffness in youth with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 305-310.	1.2	11
95	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
96	Occurrence of severe hypoglycaemic events among US youth and young adults with type 1 or type 2 diabetes. <i>Endocrinology, Diabetes and Metabolism</i> , 2019, 2, e00057.	1.0	11
97	Alcohol consumption patterns in young adults with type 1 diabetes: The SEARCH for diabetes in youth study. <i>Diabetes Research and Clinical Practice</i> , 2020, 159, 107980.	1.1	11
98	Gut-Brain Interactions. <i>Gastroenterology Clinics of North America</i> , 2019, 48, 343-356.	1.0	10
99	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
100	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
101	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
102	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
103	High-intensity interval training and essential amino acid supplementation: Effects on muscle characteristics and whole-body protein turnover. <i>Physiological Reports</i> , 2021, 9, e14655.	0.7	9
104	Design of the Advancing Care for Type 1 Diabetes and Obesity Network energy metabolism and sequential multiple assignment randomized trial nutrition pilot studies: An integrated approach to develop weight management solutions for individuals with type 1 diabetes. <i>Contemporary Clinical Trials</i> , 2022, 117, 106765.	0.8	9
105	Change in adiposity minimally affects the lipid profile in youth with recent onset type 1 diabetes. <i>Pediatric Diabetes</i> , 2015, 16, 280-286.	1.2	8
106	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
107	Identification of clinically relevant dysglycemia phenotypes based on continuous glucose monitoring data from youth with type 1 diabetes and elevated hemoglobin A1c. <i>Pediatric Diabetes</i> , 2019, 20, 556-566.	1.2	8
108	Characterization of youth goal setting in the <sc>self-management</sc> of type 1 diabetes and associations with <sc>HbA1c:</sc> The Flexible Lifestyle Empowering Change trial. <i>Pediatric Diabetes</i> , 2020, 21, 1343-1352.	1.2	8

#	ARTICLE	IF	CITATIONS
109	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
110	Migration Status in Relation to Clinical Characteristics and Barriers to Care Among Youth with Diabetes in the US. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 949-958.	0.8	7
111	Factors influencing time to case registration for youth with type 1 and type 2 diabetes: SEARCH for Diabetes in Youth Study. <i>Annals of Epidemiology</i> , 2016, 26, 631-637.	0.9	7
112	Low-carbohydrate diets in type 2 diabetes. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 331-333.	5.5	7
113	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
114	Metabolic effects of high-intensity interval training and essential amino acids. <i>European Journal of Applied Physiology</i> , 2021, 121, 3297-3311.	1.2	7
115	Comparison of the dietary intakes of individuals with and without type 1 diabetes in China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2015, 24, 639-49.	0.3	7
116	Diabetes Self-Management Education Patterns in a US Population-Based Cohort of Youth With Type 1 Diabetes. <i>The Diabetes Educator</i> , 2014, 40, 29-39.	2.6	6
117	Serum cystatin C in youth with diabetes: The SEARCH for diabetes in youth study. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 258-265.	1.1	6
118	Associations between long chain polyunsaturated fatty acids and cardiovascular lipid risk factors in youth with type 1 diabetes: SEARCH Nutrition Ancillary Study. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 67-73.	1.2	6
119	Association between diet quality indices and arterial stiffness in youth with type 1 diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107709.	1.2	6
120	Racial and ethnic representation among a sample of nutrition- and obesity-focused professional organizations in the United States. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1869-1872.	2.2	6
121	Two-step recruitment process optimizes retention in FLEX clinical trial. <i>Contemporary Clinical Trials Communications</i> , 2018, 12, 68-75.	0.5	5
122	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
123	Vitamin D and Albuminuria in Youth with and without Type 1 Diabetes. <i>Hormone Research in Paediatrics</i> , 2017, 87, 385-395.	0.8	4
124	Out of Pocket Diabetes-Related Medical Expenses for Adolescents and Young Adults With Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2019, 42, e172-e174.	4.3	4
125	Dietary intake on days with and without hypoglycemia in youth with type 1 diabetes: The Flexible Lifestyle Empowering Change trial. <i>Pediatric Diabetes</i> , 2020, 21, 1475-1484.	1.2	4
126	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

#	ARTICLE	IF	CITATIONS
127	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
128	Longitudinal association between eating frequency and hemoglobin A1c and serum lipids in diabetes in the SEARCH for Diabetes in Youth study. <i>Pediatric Diabetes</i> , 2018, 19, 1073-1078.	1.2	3
129	Dysglycemia among youth with type 1 diabetes and suboptimal glycemic control in The Flexible Lifestyle Empowering Change (FLEX) trial. <i>Pediatric Diabetes</i> , 2019, 20, 180-188.	1.2	3
130	Advances in Exercise and Nutrition as Therapy in Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, S-131-S-142.	2.4	3
131	Sociodemographic associations of longitudinal adiposity in youth with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 1429-1440.	1.2	2
132	Proximal HbA1C Level and First Hypoglycemia Hospitalization in Adults With Incident Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1989-1998.	1.8	2
133	Proposed reductions in limits on added sugar and alcohol for the new dietary guidelines: our perspective. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 405-406.	2.2	2
134	Racial and ethnic representation among a sample of nutrition and obesity-focused professional organizations in the United States. <i>Obesity</i> , 2022, 30, 292-296.	1.5	2
135	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
136	Mindfulness, disordered eating, and impulsivity in relation to glycemia among adolescents with type 1 diabetes and suboptimal glycemia from the Flexible Lifestyles Empowering Change (FLEX) trial. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-12.	1.0	2
137	More hypoglycemia not associated with increasing estimated adiposity in youth with type 1 diabetes. <i>Pediatric Research</i> , 2023, 93, 708-714.	1.1	2
138	Patient Perception of Midlevel Providers in Pediatric Diabetes Care. <i>The Diabetes Educator</i> , 2014, 40, 329-335.	2.6	1
139	Diabetes Prevalence Among Youth—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1153.	3.8	1
140	Assessment of a Precision Medicine Analysis of a Behavioral Counseling Strategy to Improve Adherence to Diabetes Self-management Among Youth. <i>JAMA Network Open</i> , 2019, 2, e195137.	2.8	1
141	An Approach for Examining the Impact of Food Group-Based Sources of Nutrients on Outcomes with Application to PUFAs and LDL in Youth with Type 1 Diabetes. <i>Nutrients</i> , 2020, 12, 941.	1.7	1
142	Impact of Hurricane Matthew on Diabetes Self-Management and Outcomes. <i>North Carolina Medical Journal</i> , 2021, 82, 100-107.	0.1	1
143	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
144	Nutritional factors are associated with glycemic control among youth with type 1 diabetes (370.6). <i>FASEB Journal</i> , 2014, 28, 370.6.	0.2	0

#	ARTICLE	IF	CITATIONS
145	Too Much Dietary Flexibility May Hinder, Not Help: Could More Specific Targets for Daily Food Intake Distribution Promote Glycemic Management among Youth with Type 1 Diabetes?. <i>Nutrients</i> , 2022, 14, 824.	1.7	0