

Lori M Laffel

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

144
papers

10,850
citations

44
h-index

103
g-index

158
ext. papers

13,723
ext. citations

8.7
avg, IF

6.26
L-index

#	Paper	IF	Citations
144	Continuous glucose monitoring and intensive treatment of type 1 diabetes. <i>New England Journal of Medicine</i> , 2008 , 359, 1464-76	59.2	1159
143	Clinical Targets for Continuous Glucose Monitoring Data Interpretation: Recommendations From the International Consensus on Time in Range. <i>Diabetes Care</i> , 2019 , 42, 1593-1603	14.6	998
142	Care of children and adolescents with type 1 diabetes: a statement of the American Diabetes Association. <i>Diabetes Care</i> , 2005 , 28, 186-212	14.6	998
141	International Consensus on Use of Continuous Glucose Monitoring. <i>Diabetes Care</i> , 2017 , 40, 1631-1640	14.6	872
140	Ketone bodies: a review of physiology, pathophysiology and application of monitoring to diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 1999 , 15, 412-26	7.5	790
139	Parental involvement in diabetes management tasks: relationships to blood glucose monitoring adherence and metabolic control in young adolescents with insulin-dependent diabetes mellitus. <i>Journal of Pediatrics</i> , 1997 , 130, 257-65	3.6	403
138	Exercise management in type 1 diabetes: a consensus statement. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 377-390	18.1	391
137	Diabetes care for emerging adults: recommendations for transition from pediatric to adult diabetes care systems: a position statement of the American Diabetes Association, with representation by the American College of Osteopathic Family Physicians, the American Academy of Pediatrics, the American Association of Clinical Endocrinologists, the American Osteopathic Association, and the American Association of Endocrine Nurses. <i>Diabetes Care</i> , 2011 , 34, 2477-85	14.6	373
136	Six-Month Randomized, Multicenter Trial of Closed-Loop Control in Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2019 , 381, 1707-1717	59.2	318
135	Family conflict, adherence, and glycaemic control in youth with short duration Type 1 diabetes. <i>Diabetic Medicine</i> , 2002 , 19, 635-42	3.5	251
134	Computerized Automated Reminder Diabetes System (CARDS): e-mail and SMS cell phone text messaging reminders to support diabetes management. <i>Diabetes Technology and Therapeutics</i> , 2009 , 11, 99-106	8.1	219
133	Factors predictive of use and of benefit from continuous glucose monitoring in type 1 diabetes. <i>Diabetes Care</i> , 2009 , 32, 1947-53	14.6	206
132	Adherence challenges in the management of type 1 diabetes in adolescents: prevention and intervention. <i>Current Opinion in Pediatrics</i> , 2010 , 22, 405-11	3.2	205
131	Empagliflozin as Adjunctive to Insulin Therapy in Type 1 Diabetes: The EASE Trials. <i>Diabetes Care</i> , 2018 , 41, 2560-2569	14.6	149
130	Type 1 Diabetes in Children and Adolescents: A Position Statement by the American Diabetes Association. <i>Diabetes Care</i> , 2018 , 41, 2026-2044	14.6	144
129	Reducing acute adverse outcomes in youths with type 1 diabetes: a randomized, controlled trial. <i>Pediatrics</i> , 2003 , 112, 914-22	7.4	120
128	Obesity in Youth with Type 1 Diabetes in Germany, Austria, and the United States. <i>Journal of Pediatrics</i> , 2015 , 167, 627-32.e1-4	3.6	118

127	Collaborative involvement of primary and secondary caregivers: associations with youths' diabetes outcomes. <i>Journal of Pediatric Psychology</i> , 2009 , 34, 869-81	3.2	112
126	The presence of GAD and IA-2 antibodies in youth with a type 2 diabetes phenotype: results from the TODAY study. <i>Diabetes Care</i> , 2010 , 33, 1970-5	14.6	108
125	Continuous glucose monitoring in youth with type 1 diabetes: 12-month follow-up of the Juvenile Diabetes Research Foundation continuous glucose monitoring randomized trial. <i>Diabetes Technology and Therapeutics</i> , 2010 , 12, 507-15	8.1	103
124	Sick day management using blood 3-hydroxybutyrate (3-OHB) compared with urine ketone monitoring reduces hospital visits in young people with T1DM: a randomized clinical trial. <i>Diabetic Medicine</i> , 2006 , 23, 278-84	3.5	97
123	Effect of Continuous Glucose Monitoring on Glycemic Control in Adolescents and Young Adults With Type 1 Diabetes: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2388-2396	27.4	96
122	A nonlinear effect of hyperglycemia and current cigarette smoking are major determinants of the onset of microalbuminuria in type 1 diabetes. <i>Diabetes</i> , 2001 , 50, 2842-9	0.9	96
121	Comparison of Surgical and Medical Therapy for Type 2 Diabetes in Severely Obese Adolescents. <i>JAMA Pediatrics</i> , 2018 , 172, 452-460	8.3	95
120	The cost-effectiveness of continuous glucose monitoring in type 1 diabetes. <i>Diabetes Care</i> , 2010 , 33, 1269-74	14.6	84
119	Factors Associated With Diabetes-Specific Health-Related Quality of Life in Youth With Type 1 Diabetes: The Global TEENs Study. <i>Diabetes Care</i> , 2017 , 40, 1002-1009	14.6	80
118	A contrast between children and adolescents with excellent and poor control: the T1D Exchange clinic registry experience. <i>Pediatric Diabetes</i> , 2014 , 15, 110-7	3.6	79
117	Performance of a Factory-Calibrated Real-Time Continuous Glucose Monitoring System Utilizing an Automated Sensor Applicator. <i>Diabetes Technology and Therapeutics</i> , 2018 , 20, 428-433	8.1	78
116	Nighttime is the worst time: Parental fear of hypoglycemia in young children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018 , 19, 114-120	3.6	75
115	A comparison of two hybrid closed-loop systems in adolescents and young adults with type 1 diabetes (FLAIR): a multicentre, randomised, crossover trial. <i>Lancet, The</i> , 2021 , 397, 208-219	40	74
114	Accuracy of a Factory-Calibrated, Real-Time Continuous Glucose Monitoring System During 10 Days of Use in Youth and Adults with Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2018 , 20, 395-402	8.1	73
113	Advances in technology for management of type 1 diabetes. <i>Lancet, The</i> , 2019 , 394, 1265-1273	40	71
112	Optimal sampling intervals to assess long-term glycemic control using continuous glucose monitoring. <i>Diabetes Technology and Therapeutics</i> , 2011 , 13, 351-8	8.1	71
111	Family-based psychoeducation and Care Ambassador intervention to improve glycemic control in youth with type 1 diabetes: a randomized trial. <i>Pediatric Diabetes</i> , 2014 , 15, 142-50	3.6	68
110	Sick-day management in type 1 diabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2000 , 29, 707-23	5.5	61

109	A Practical Approach to Using Trend Arrows on the Dexcom G5 CGM System for the Management of Adults With Diabetes. <i>Journal of the Endocrine Society</i> , 2017 , 1, 1445-1460	0.4	60
108	Improved Accuracy of Continuous Glucose Monitoring Systems in Pediatric Patients with Diabetes Mellitus: Results from Two Studies. <i>Diabetes Technology and Therapeutics</i> , 2016 , 18 Suppl 2, S223-33	8.1	59
107	Factors associated with microalbuminuria in 7,549 children and adolescents with type 1 diabetes in the T1D Exchange clinic registry. <i>Diabetes Care</i> , 2013 , 36, 2639-45	14.6	58
106	Health Care Transition Preparation and Experiences in a U.S. National Sample of Young Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2017 , 40, 317-324	14.6	53
105	Responsibility sharing between adolescents with type 1 diabetes and their caregivers: importance of adolescent perceptions on diabetes management and control. <i>Journal of Pediatric Psychology</i> , 2010 , 35, 1168-77	3.2	53
104	Health Care Transition in Young Adults With Type 1 Diabetes: Perspectives of Adult Endocrinologists in the U.S. <i>Diabetes Care</i> , 2016 , 39, 190-7	14.6	51
103	Insulin dose optimization using an automated artificial intelligence-based decision support system in youths with type 1 diabetes. <i>Nature Medicine</i> , 2020 , 26, 1380-1384	50.5	49
102	Benefits and Barriers of Continuous Glucose Monitoring in Young Children with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2019 , 21, 493-498	8.1	48
101	Continuous Glucose Monitoring (CGM) Adherence in Youth With Type 1 Diabetes: Associations With Biomedical and Psychosocial Variables. <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 476-483	4.1	45
100	Are children with type 1 diabetes safe at school? Examining parent perceptions. <i>Pediatric Diabetes</i> , 2015 , 16, 613-20	3.6	44
99	A Practical Approach to Using Trend Arrows on the Dexcom G5 CGM System to Manage Children and Adolescents With Diabetes. <i>Journal of the Endocrine Society</i> , 2017 , 1, 1461-1476	0.4	38
98	Insulin Sensitivity and Diabetic Kidney Disease in Children and Adolescents With Type 2 Diabetes: An Observational Analysis of Data From the TODAY Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 65-74	7.4	38
97	Insulin Pump Use in Young Children with Type 1 Diabetes: Sociodemographic Factors and Parent-Reported Barriers. <i>Diabetes Technology and Therapeutics</i> , 2017 , 19, 363-369	8.1	36
96	Elevated Serum Uric Acid Is Associated With Greater Risk for Hypertension and Diabetic Kidney Diseases in Obese Adolescents With Type 2 Diabetes: An Observational Analysis From the Treatment Options for Type 2 Diabetes in Adolescents and Youth (TODAY) Study. <i>Diabetes Care</i> , 2019 , 42, 1420-1428	14.6	36
95	Use of Commonly Available Technologies for Diabetes Information and Self-Management Among Adolescents With Type 1 Diabetes and Their Parents: A Web-Based Survey Study. <i>Interactive Journal of Medical Research</i> , 2015 , 4, e24	2.1	36
94	Metabolic control and renal dysfunction in type I glycogen storage disease. <i>Journal of Inherited Metabolic Disease</i> , 1997 , 20, 559-68	5.4	35
93	A decade of temporal trends in overweight/obesity in youth with type 1 diabetes after the Diabetes Control and Complications Trial. <i>Pediatric Diabetes</i> , 2015 , 16, 263-70	3.6	34
92	Metformin monotherapy in youth with recent onset type 2 diabetes: experience from the prerandomization run-in phase of the TODAY study. <i>Pediatric Diabetes</i> , 2012 , 13, 369-75	3.6	34

91	ISPAD Clinical Practice Consensus Guidelines 2018: Sick day management in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018 , 19 Suppl 27, 193-204	3.6	31
90	What End Users and Stakeholders Want From Automated Insulin Delivery Systems. <i>Diabetes Care</i> , 2017 , 40, 1453-1461	14.6	31
89	The Digital/Virtual Diabetes Clinic: The Future Is Now-Recommendations from an International Panel on Diabetes Digital Technologies Introduction. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 146-154	8.1	31
88	Psychosocial assessment of artificial pancreas (AP): commentary and review of existing measures and their applicability in AP research. <i>Diabetes Technology and Therapeutics</i> , 2015 , 17, 295-300	8.1	30
87	Initiatives to Promote Effective Self-Care Skills in Children and Adolescents with Diabetes Mellitus. <i>Disease Management and Health Outcomes</i> , 2007 , 15, 101-108		29
86	Management and Family Burdens Endorsed by Parents of Youth . <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 980-987	4.1	27
85	"I'm essentially his pancreas": Parent perceptions of diabetes burden and opportunities to reduce burden in the care of children . <i>Pediatric Diabetes</i> , 2020 , 21, 377-383	3.6	26
84	Multicenter Trial of a Tubeless, On-Body Automated Insulin Delivery System With Customizable Glycemic Targets in Pediatric and Adult Participants With Type 1 Diabetes. <i>Diabetes Care</i> , 2021 , 44, 1630-1640	14.6	26
83	Adherence to a lifestyle program for youth with type 2 diabetes and its association with treatment outcome in the TODAY clinical trial. <i>Pediatric Diabetes</i> , 2018 , 19, 191-198	3.6	22
82	Efficacy and Safety of Fast-Acting Insulin Aspart Compared With Insulin Aspart, Both in Combination With Insulin Degludec, in Children and Adolescents With Type 1 Diabetes: The onset 7 Trial. <i>Diabetes Care</i> , 2019 , 42, 1255-1262	14.6	20
81	Acute Effect of Empagliflozin on Fractional Excretion of Sodium and eGFR in Youth With Type 2 Diabetes. <i>Diabetes Care</i> , 2018 , 41, e129-e130	14.6	20
80	Randomized Controlled Trial of Mobile Closed-Loop Control. <i>Diabetes Care</i> , 2020 , 43, 607-615	14.6	19
79	A Randomized Clinical Trial Assessing Continuous Glucose Monitoring (CGM) Use With Standardized Education With or Without a Family Behavioral Intervention Compared With Fingerstick Blood Glucose Monitoring in Very Young Children With Type 1 Diabetes. <i>Diabetes Care</i> , 2021 , 44, 464-472	14.6	19
78	Pharmacokinetic and pharmacodynamic profile of the sodium-glucose co-transporter-2 inhibitor empagliflozin in young people with Type 2 diabetes: a randomized trial. <i>Diabetic Medicine</i> , 2018 , 35, 1096-1104	2.5	18
77	Challenges and Opportunities in the Management of Cardiovascular Risk Factors in Youth With Type 1 Diabetes: Lifestyle and Beyond. <i>Current Diabetes Reports</i> , 2015 , 15, 119	5.6	18
76	Validation of a contemporary adherence measure for children with Type 1 diabetes: the Diabetes Management Questionnaire. <i>Diabetic Medicine</i> , 2015 , 32, 1232-8	3.5	18
75	Opportunities and Challenges of Telemedicine: Observations from the Wild West in Pediatric Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2016 , 18, 1-3	8.1	15
74	Relationships of neophobia and pickiness with dietary variety, dietary quality and diabetes management adherence in youth with type 1 diabetes. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 131-6	5.2	15

73	Depressive Symptoms, Emotion Dysregulation, and Bulimic Symptoms in Youth With Type 1 Diabetes: Varying Interactions at Diagnosis and During Transition to Insulin Pump Therapy. <i>Journal of Diabetes Science and Technology</i> , 2016 , 10, 845-51	4.1	15
72	Mobile Momentary Assessment and Biobehavioral Feedback for Adolescents with Type 1 Diabetes: Feasibility and Engagement Patterns. <i>Diabetes Technology and Therapeutics</i> , 2018 , 20, 465-474	8.1	14
71	Depressive Symptoms at Critical Times in Youth With Type 1 Diabetes: Following Type 1 Diabetes Diagnosis and Insulin Pump Initiation. <i>Journal of Adolescent Health</i> , 2018 , 62, 219-225	5.8	14
70	Disordered Eating Behaviors Are Not Increased by an Intervention to Improve Diet Quality but Are Associated With Poorer Glycemic Control Among Youth With Type 1 Diabetes. <i>Diabetes Care</i> , 2018 , 41, 869-875	14.6	13
69	PsychDT Working Group: Report Psychosocial Aspects of Artificial Pancreas Systems. <i>Journal of Diabetes Science and Technology</i> , 2015 , 9, 925-8	4.1	12
68	Validation of the Diabetes Family Impact Scale: a new measure of diabetes-specific family impact. <i>Diabetic Medicine</i> , 2015 , 32, 1227-31	3.5	12
67	Closed-Loop Insulin Therapy Improves Glycemic Control in Adolescents and Young Adults: Outcomes from the International Diabetes Closed-Loop Trial. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 342-349	8.1	12
66	A review of biomarkers in the context of type 1 diabetes: Biological sensing for enhanced glucose control. <i>Bioengineering and Translational Medicine</i> , 2021 , 6, e10201	14.8	12
65	Glycemic Outcomes of Use of CLC Versus PLGS in Type 1 Diabetes: A Randomized Controlled Trial. <i>Diabetes Care</i> , 2020 , 43, 1822-1828	14.6	11
64	Baseline Psychosocial Characteristics Predict Frequency of Continuous Glucose Monitoring in Youth with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2018 , 20, 434-439	8.1	11
63	Examination of Psychosocial and Physiological Risk for Bulimic Symptoms in Youth With Type 1 Diabetes Transitioning to an Insulin Pump: A Pilot Study. <i>Journal of Pediatric Psychology</i> , 2018 , 43, 83-93 ³⁻²		11
62	Diabetes in ageing: pathways for developing the evidence base for clinical guidance. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 855-867	18.1	11
61	Assessing readiness for independent self-care in adolescents with type 1 diabetes: Introducing the RISQ. <i>Diabetes Research and Clinical Practice</i> , 2020 , 162, 108110	7.4	10
60	Use of Diabetes Technology in Children: Role of Structured Education for Young People with Diabetes and Families. <i>Endocrinology and Metabolism Clinics of North America</i> , 2020 , 49, 19-35	5.5	10
59	Management of Hypertension and High Low-Density Lipoprotein in Pediatric Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2018 , 197, 140-146.e12	3.6	10
58	Associations between major life events and adherence, glycemic control, and psychosocial characteristics in teens with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018 , 19, 85-91	3.6	10
57	"Let's talk about it" The role of parental communication in adolescents' motivation to adhere to treatment recommendations for type 1 diabetes. <i>Pediatric Diabetes</i> , 2019 , 20, 1025-1034	3.6	10
56	Distinct Patterns of Daily Glucose Variability by Pubertal Status in Youth With Type 1 Diabetes. <i>Diabetes Care</i> , 2020 , 43, 22-28	14.6	10

55	The International Diabetes Closed-Loop Study: Testing Artificial Pancreas Component Interoperability. <i>Diabetes Technology and Therapeutics</i> , 2019 , 21, 73-80	8.1	9
54	Sources and Valence of Information Impacting Parents' Decisions to Use Diabetes Technologies in Young Children. <i>Diabetes Technology and Therapeutics</i> , 2020 , 22, 697-700	8.1	8
53	Management of Type 1 Diabetes With a Very Low-Carbohydrate Diet: A Word of Caution. <i>Pediatrics</i> , 2018 , 142,	7.4	7
52	Predictors of response to insulin therapy in youth with poorly-controlled type 2 diabetes in the TODAY trial. <i>Pediatric Diabetes</i> , 2019 , 20, 871-879	3.6	7
51	Examining the economic costs related to lifestyle and pharmacological interventions in youth with Type 2 diabetes. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2006 , 6, 315-324	2.2	7
50	Self-Monitoring of Blood Glucose in Youth-Onset Type 2 Diabetes: Results From the TODAY Study. <i>Diabetes Care</i> , 2019 , 42, 903-909	14.6	6
49	Text Message Intervention for Teens with Type 1 Diabetes Preserves HbA1c: Results of a Randomized Controlled Trial. <i>Diabetes Technology and Therapeutics</i> , 2020 , 22, 374-382	8.1	6
48	Transitions in Care from Pediatric to Adult Health Care Providers: Ongoing Challenges and Opportunities for Young Persons with Diabetes. <i>Endocrine Development</i> , 2018 , 33, 68-81		6
47	Treatment recommendations following 3-day masked continuous glucose monitoring (CGM) in youth with type 1 diabetes. <i>Journal of Diabetes Science and Technology</i> , 2014 , 8, 494-7	4.1	6
46	Management of cardiovascular disease risk in teens with type 1 diabetes: Perspectives of teens with and without dyslipidemia and parents. <i>Pediatric Diabetes</i> , 2019 , 20, 210-216	3.6	6
45	Exploring Patient Preferences for Adjunct-to-Insulin Therapy in Type 1 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 1716-1723	14.6	5
44	IL-27: An endogenous constitutive repressor of human monocytes. <i>Clinical Immunology</i> , 2020 , 217, 108498		4
43	Improved Glycemic Control Following Transition to Tubeless Insulin Pump Therapy in Adults With Type 1 Diabetes. <i>Clinical Diabetes</i> , 2021 , 39, 72-79	2.9	4
42	Health Care Coverage and Glycemic Control in Young Adults With Youth-Onset Type 2 Diabetes: Results From the TODAY2 Study. <i>Diabetes Care</i> , 2020 , 43, 2469-2477	14.6	4
41	Lived Experience of Advanced Hybrid Closed-Loop Versus Hybrid Closed-Loop: Patient-Reported Outcomes and Perspectives. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 857-861	8.1	4
40	Healthcare and associated costs related to type 2 diabetes in youth and adolescence: the TODAY clinical trial experience. <i>Pediatric Diabetes</i> , 2019 , 20, 702-711	3.6	3
39	Recruitment Into a Pediatric Continuous Glucose Monitoring RCT. <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 100-107	4.1	3
38	A Text Messaging Intervention with Financial Incentive for Adolescents with Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2020 , 1932296820952786	4.1	3

37	Cost considerations for adoption of diabetes technology are pervasive: A qualitative study of persons living with type 1 diabetes and their families. <i>Diabetic Medicine</i> , 2021 , 38, e14575	3.5	3
36	Patient-Reported Outcomes in a Randomized Trial of Closed-Loop Control: The Pivotal International Diabetes Closed-Loop Trial. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 673-683	8.1	3
35	Determination of Pubertal Status in Youths With Type 1 Diabetes Using Height Velocity and Trajectories. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 74-82	5.6	3
34	Innovative features and functionalities of an artificial pancreas system: What do youth and parents want?. <i>Diabetic Medicine</i> , 2021 , 38, e14492	3.5	3
33	Mental Health Providers' Assessment of Parents' Reactions to their Children's Elevated Depressive Symptoms. <i>Pediatric Diabetes</i> , 2021 , 22, 354-359	3.6	3
32	Challenges and opportunities in diabetes care: improving outcomes with education, disease management, and new technologies. <i>Managed Care</i> , 2004 , 13, 15-8; discussion 19-21	0.3	3
31	Health Care Transition in Type 1 Diabetes: Perspectives of Diabetes Care and Education Specialists Caring for Young Adults. <i>The Diabetes Educator</i> , 2020 , 46, 252-260	2.5	2
30	Commercially Available Insulin Products Demonstrate Stability Throughout the Cold Supply Chain Across the U.S. <i>Diabetes Care</i> , 2020 , 43, 1360-1362	14.6	2
29	Improving outcomes with POCT for HbA1c and blood ketone testing. <i>Journal of Diabetes Science and Technology</i> , 2007 , 1, 133-6	4.1	2
28	Adolescent and Parent Perceptions of Long-Term Type 1 Diabetes Complications. <i>Diabetes Spectrum</i> , 2021 , 34, 52-59	1.9	2
27	Low-dose empagliflozin as adjunct-to-insulin therapy in type 1 diabetes: A valid modelling and simulation analysis to confirm efficacy. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 427-433	6.7	2
26	Ecological Momentary Assessment (EMA) of Positive and Negative Affect and Associations with Blood Glucose (BG) in Teens with Type 1 Diabetes (T1D). <i>Journal of Diabetes Science and Technology</i> , 2021 , 19322968211035451	4.1	2
25	Executive dysfunction is associated with poorer health-related quality of life in adolescents with type 1 diabetes: differences by sex. <i>Quality of Life Research</i> , 2021 , 30, 751-758	3.7	2
24	Ready or not? Greater readiness for independent self-care predicts better self-management but not HbA in teens with type 1 diabetes. <i>Diabetic Medicine</i> , 2021 , 38, e14507	3.5	2
23	Associations of diabetes self-management characteristics, HbA1c, and psychosocial outcomes with depressive symptoms in a contemporary sample of adolescents with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107838	3.2	2
22	Youth and parent preferences for an ideal AP system: It is all about reducing burden. <i>Pediatric Diabetes</i> , 2021 , 22, 1063-1070	3.6	2
21	63-OR: Towards Point-of-Care Devices: First Evaluation of an Insulin Immunosensor for Type 1 Diabetes. <i>Diabetes</i> , 2020 , 69, 63-OR	0.9	1
20	Observed Characteristics Associated With Diabetes Device Use Among Teens With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2021 , 19322968211050069	4.1	1

19	Identity and treatment adherence in predominantly ethnic minority teens and young adults with type 1 diabetes. <i>Pediatric Diabetes</i> , 2020 , 21, 53-60	3.6	1
18	Association of executive function problems and disordered eating behaviours in teens with type 1 diabetes. <i>Diabetic Medicine</i> , 2021 , 38, e14652	3.5	1
17	Therapeutic play to teach children with type 1 diabetes insulin self-injection: A pilot trial in a developing country. <i>Journal for Specialists in Pediatric Nursing</i> , 2021 , 26, e12309	1.3	1
16	Blood glucose monitoring (BGM) still matters for many: Associations of BGM frequency and glycemic control in youth with type 1 diabetes. <i>Primary Care Diabetes</i> , 2021 , 15, 832-836	2.4	1
15	Current Management of Glycemia in Children with Type 1 Diabetes Mellitus.. <i>New England Journal of Medicine</i> , 2022 , 386, 1155-1164	59.2	1
14	Efficacy and safety of dapagliflozin in children and young adults with type 2 diabetes: a prospective, multicentre, randomised, parallel group, phase 3 study.. <i>Lancet Diabetes and Endocrinology</i> , 2022 ,	18.1	1
13	Coordination of glucose monitoring, self-care behaviour and mental health: achieving precision monitoring in diabetes.. <i>Diabetologia</i> , 2022 , 1	10.3	1
12	Health Disparities Likely Emerge Early in the Course of Type-1 Diabetes in Youth. <i>Journal of Diabetes Science and Technology</i> , 193229682210826	4.1	1
11	Exercising with an automated insulin delivery system: qualitative insight into the hopes and expectations of people with type 1 diabetes. <i>Practical Diabetes</i> , 2020 , 37, 19-23	0.7	0
10	Sodium-Glucose Transporter Inhibition in Adult and Pediatric Patients with Type 1 Diabetes Mellitus.. <i>Advances in Chronic Kidney Disease</i> , 2021 , 28, 309-317	4.7	0
9	Development of a Novel Insulin Sensor for Clinical Decision-Making.. <i>Journal of Diabetes Science and Technology</i> , 2022 , 19322968211071132	4.1	0
8	Clinical Evaluation of a Novel Insulin Immunosensor.. <i>Journal of Diabetes Science and Technology</i> , 2022 , 19322968221074406	4.1	0
7	Continuous Ketone Monitoring Consensus Report 2021. <i>Journal of Diabetes Science and Technology</i> , 2021 , 19322968211042656	4.1	0
6	890-P: Durability of Continuous Glucose Monitoring (CGM) Use in Young Children, Teens, and Young Adults with Type 1 Diabetes (T1D). <i>Diabetes</i> , 2020 , 69, 890-P	0.9	0
5	Health-related quality of life in youth with type 1 diabetes: Associations with multiple comorbidities and mental health conditions. <i>Diabetic Medicine</i> , 2021 , 38, e14617	3.5	0
4	Long-term Continuous Glucose Monitor Use in Very Young Children With Type 1 Diabetes: One-Year Results From the SENCE Study.. <i>Journal of Diabetes Science and Technology</i> , 2022 , 19322968221084667	4.1	0
3	Accuracy of a Seventh-Generation Continuous Glucose Monitoring System in Children and Adolescents With Type 1 Diabetes.. <i>Journal of Diabetes Science and Technology</i> , 2022 , 19322968221091816	4.1	0
2	Patterns of Engagement With an Incentivized Text Messaging Intervention (MyDiaText) in Teens With Type 1 Diabetes in Suboptimal Control. <i>Diabetes Spectrum</i> , 2021 , 34, 436-439	1.9	

1 Neuroendocrine and Biobehavioral Influences on Diabetes in Youth **2020**, 19-31