Care of Children and Adolescents With Type 1 Diabetes: Diabetes Association

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Citation Report

#	Article	IF	CITATIONS
1	Peer Interaction and Group Education for Adaptation to Disease in Adolescents with Type 1 Diabetes Mellitus. Pakistan Journal of Medical Sciences, 1969, 32, 1010-4.	0.3	6
2	Chick-Embryo Deaths Traced to Tincture of Iodine. Journal of Infectious Diseases, 1973, 127, 581-581.	1.9	0
5	A cross-sectional international survey of continuous subcutaneous insulin infusion in 377 children and adolescents with type 1 diabetes mellitus from 10 countries. Pediatric Diabetes, 2005, 6, 193-198.	1.2	77
6	Atherosclerosis in childhood and adolescent type 1 diabetes: early disease, early treatment?. Diabetologia, 2005, 48, 1445-1453.	2.9	115
7	Treatment of dyslipidemia in children and adolescents. Current Cardiology Reports, 2005, 7, 445-456.	1.3	25
8	Unique Challenges for Pediatric Patients With Diabetes. Diabetes Spectrum, 2005, 18, 167-173.	0.4	22
11	Improving Students' Diabetes Management Through School-based Diabetes Care. Journal of Pediatric Health Care, 2005, 19, 301-308.	0.6	34
12	Influence of Caregiver Stress and Coping on Glycemic Control of Young Children With Diabetes. Journal of Pediatric Health Care, 2005, 19, 293-300.	0.6	56
13	Type 1 Diabetes Mellitus: Etiology, Presentation, and Management. Pediatric Clinics of North America, 2005, 52, 1553-1578.	0.9	140
14	The Relationship between Parent-Reported Social Support and Adherence to Medical Treatment in Families of Adolescents with Type 1 Diabetes. Journal of Pediatric Psychology, 2006, 32, 427-436.	1.1	52
16	Type 1 Diabetes. Nursing Clinics of North America, 2006, 41, 513-530.	0.7	4
17	Interventions for the Family with Diabetes. Nursing Clinics of North America, 2006, 41, 625-639.	0.7	22
18	Type 1 Diabetes-Associated Autoimmunity: Natural History, Genetic Associations, and Screening. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1210-1217.	1.8	300
19	Nutrition Recommendations and Interventions for Diabetes-2006: A position statement of the American Diabetes Association. Diabetes Care, 2006, 29, 2140-2157.	4.3	228
20	Hyperglycemia in critically ill children. Journal of Pediatrics, 2006, 148, 847.	0.9	4
23	Lipid abnormalities are prevalent in youth with type 1 and type 2 diabetes: The search for diabetes in youth study. Journal of Pediatrics, 2006, 149, 314-319.	0.9	189
24	Bomba de infusão de insulina em diabetes melito tipo 1. Jornal De Pediatria, 2006, 82, 249-254.	0.9	12
25	Effects of a structured educational intervention on metabolic control of type-1 diabetes mellitus patients. Paediatrica Indonesiana, 2006, 46, 260.	0.0	0

#	Article	IF	Citations
26	Is glomerular filtration rate in children after 5 years of type 1 diabetes associated with development of albuminuria?. Nature Clinical Practice Nephrology, 2006, 2, 242-243.	2.0	1
28	Obesity and type 2 diabetes in children and youth. Current Opinion in Endocrinology, Diabetes and Obesity, 2006, 13, 332-337.	0.6	2
30	Consequences of Weight Gain Associated With Insulin Therapy in Adolescents. , 2006, 16, 155-162.		4
31	The selection of children and adolescents for treatment with continuous subcutaneous insulin infusion (CSII). Pediatric Diabetes, 2006, 7, 11-14.	1.2	60
32	Knowledge, attitudes and behaviors related to sexuality and family planning in adolescent women with and without diabetes. Pediatric Diabetes, 2006, 7, 267-273.	1.2	34
33	Normal but increasing hemoglobin A1c levels predict progression from islet autoimmunity to overt type 1 diabetes: Diabetes Autoimmunity Study in the Young (DAISY). Pediatric Diabetes, 2006, 7, 247-253.	1.2	68
34	ISPAD Clinical Practice Consensus Guidelines 2006?2007 Definition, epidemiology and classification. Pediatric Diabetes, 2006, 7, 343-351.	1.2	69
35	ISPAD Clinical Practice Consensus Guidelines 2006?2007. Pediatric Diabetes, 2006, 7, 341-342.	1.2	35
36	Birthweight predicts insulin requirements in children and adolescents with TypeÂ1 diabetes. Diabetic Medicine, 2006, 23, 1273-1274.	1.2	1
37	Predicting the Development of Macrovascular Disease in People with Type 1 Diabetes: A 9-Year Follow-up Study. Annals of the New York Academy of Sciences, 2006, 1084, 191-207.	1.8	10
38	Type 1 Diabetes and Coronary Artery Disease. Diabetes Care, 2006, 29, 2528-2538.	4.3	245
40	Management of celiac disease in childhood and adolescence: Unique challenges and strategies. Current Treatment Options in Gastroenterology, 2006, 9, 399-408.	0.3	2
41	Child Routines and Youths' Adherence to Treatment for Type 1 Diabetes. Journal of Pediatric Psychology, 2006, 32, 437-447.	1.1	70
42	Younger Age at Onset of Type 1 Diabetes in Concordant Sibling Pairs Is Associated With Increased Risk for Autoimmune Thyroid Disease. Diabetes Care, 2006, 29, 1397-1398.	4.3	8
43	Prevalence and Correlates of Depressed Mood Among Youth With Diabetes: The SEARCH for Diabetes in Youth Study. Pediatrics, 2006, 117, 1348-1358.	1.0	285
44	Blood Pressure Measurement in Diabetes Clinic: Are we paying enough attention?. Diabetes Care, 2006, 29, 743-744.	4.3	6
45	Cardiovascular Risk Reduction in High-Risk Pediatric Patients. Circulation, 2006, 114, 2710-2738.	1.6	629
46	Pediatric Pumps. The Diabetes Educator, 2006, 32, 29S-38S.	2.6	18

#	Article	IF	CITATIONS
47	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
48	Commentary: Revising Behavioral Family Systems Therapy to Enhance Treatment Adherence and Metabolic Control in Adolescents with Type 1 Diabetes. Journal of Pediatric Psychology, 2006, 31, 939-944.	1.1	5
49	Spectrum and Prevalence of Atherogenic Risk Factors in 27,358 Children, Adolescents, and Young Adults With Type 1 Diabetes: Cross-sectional data from the German diabetes documentation and quality management system (DPV). Diabetes Care, 2006, 29, 218-225.	4.3	227
50	Standards of Medical Care in Diabetes2007. Diabetes Care, 2007, 30, S4-S41.	4.3	1,296
51	Thyroid Autoimmunity in Children and Adolescents with Type 1 Diabetes Mellitus: Prevalence and Risk Factors. Journal of Pediatric Endocrinology and Metabolism, 2007, 20, 669-75.	0.4	46
52	Impact of Oxidative Stress on the Endothelial Dysfunction of Children and Adolescents With Type 1 Diabetes Mellitus: Protection by Superoxide Dismutase?. Pediatric Research, 2007, 62, 456-461.	1.1	32
53	Identification of Distinct Self-Management Styles of Adolescents With Type 1 Diabetes. Diabetes Care, 2007, 30, 1107-1112.	4.3	41
54	Nutrition Recommendations and Interventions for Diabetes: A position statement of the American Diabetes Association. Diabetes Care, 2007, 30, S48-S65.	4.3	240
55	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2007, 30, S66-S73.	4.3	19
56	Multisystemic therapy for adolescents with poorly controlled type I diabetes: Stability of treatment effects in a randomized controlled trial Journal of Consulting and Clinical Psychology, 2007, 75, 168-174.	1.6	75
57	Infant and toddler diabetes. Archives of Disease in Childhood, 2007, 92, 716-719.	1.0	20
58	Gender Differences in Adherence to Type 1 Diabetes Management Across Adolescence: The Mediating Role of Depression. Children's Health Care, 2007, 36, 83-98.	0.5	44
59	The Role of Parental Monitoring in Adolescent Health Outcomes: Impact on Regimen Adherence in Youth with Type 1 Diabetes. Journal of Pediatric Psychology, 2007, 32, 907-917.	1.1	200
60	Diabetes Care at Diabetes Camps. Diabetes Care, 2007, 30, S74-S76.	4.3	18
61	The Use of Continuous Subcutaneous Insulin Infusion (CSII): Parental and Professional Perceptions of Self-care Mastery and Autonomy in Children and Adolescents. Journal of Pediatric Psychology, 2007, 32, 1196-1202.	1.1	29
62	Type 1 Diabetes in Youth: The Relationship Between Adherence and Executive Functioning. Children's Health Care, 2007, 36, 169-179.	0.5	58
63	Validation of the WHO-5 Well-Being Index in Adolescents With Type 1 Diabetes. Diabetes Care, 2007, 30, 2003-2006.	4.3	241
64	Serum Lipids and Glucose Control. JAMA Pediatrics, 2007, 161, 159.	3.6	102

#	Article	IF	CITATIONS
65	Clinical Outcomes and Cost-Effectiveness of Retinopathy Screening in Youth With Type 1 Diabetes. Diabetes Care, 2007, 30, 362-363.	4.3	24
66	Thyroid Autoimmunity at Onset of Type 1 Diabetes as a Predictor of Thyroid Dysfunction. Diabetes Care, 2007, 30, 1611-1612.	4.3	26
67	Clinical Update: Hypoglycemia Treatment in Children and Adolescents. NASNewsletter, 2007, 22, 27-28.	0.1	0
69	Mediators of Depressive Symptoms in Children with Type 1 Diabetes and their Mothers. Journal of Pediatric Psychology, 2007, 33, 509-519.	1.1	100
71	Updated and Revised Diabetes Family Conflict Scale. Diabetes Care, 2007, 30, 1764-1769.	4.3	214
72	Higher Prevalence of Elevated Albumin Excretion in Youth With Type 2 Than Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. Diabetes Care, 2007, 30, 2593-2598.	4.3	138
73	Factors Correlating With Improved A1C in Children Using Continuous Subcutaneous Insulin Infusion. Diabetes Care, 2007, 30, 2499-2500.	4.3	15
74	Cardiovascular Risk Reduction in High-Risk Pediatric Patients*. Journal of Cardiovascular Nursing, 2007, 22, 218-253.	0.6	51
75	SELF-CARE IN CHILDREN WITH TYPE 1 DIABETES. MCN the American Journal of Maternal Child Nursing, 2007, 32, 223-229.	0.3	17
76	Celiac disease for the allergist: Who and how to screen. Allergy and Asthma Proceedings, 2007, 28, 20-24.	1.0	2
77	Pediatric Diabetic Ketoacidosis. American Journal of Nursing, 2007, 107, 72CC-72KK.	0.2	0
78	Physical activity and sports participation in children and adolescents with type 1 diabetes mellitus. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 376-382.	1.1	94
79	Flexibility of rapid-acting insulin analogues in children and adolescents with diabetes mellitus. Clinical Therapeutics, 2007, 29, S145-S152.	1.1	18
80	Hypoglycemia in childhood type 1 diabetes mellitus: Understanding and managing the dark side of intensive insulin therapy. Insulin, 2007, 2, 157-165.	0.2	1
81	Impact of Glycemic Control, Disease Duration, and Exercise on Heart Rate Variability in Children with Type 1 Diabetes Mellitus. Journal of the Formosan Medical Association, 2007, 106, 935-942.	0.8	14
82	Continuous Glucose Monitors: The Long-Awaited Watch Dogs?. Diabetes Technology and Therapeutics, 2007, 9, 399-409.	2.4	31
83	Initiatives to Promote Effective Self-Care Skills in Children and Adolescents with Diabetes Mellitus. Disease Management and Health Outcomes, 2007, 15, 101-108.	0.3	36
84	Continuing Stability of Center Differences in Pediatric Diabetes Care: Do Advances in Diabetes Treatment Improve Outcome?. Diabetes Care, 2007, 30, 2245-2250.	4.3	194

#	Article	IF	CITATIONS
85	Age-related differences in metabolic response to continuous subcutaneous insulin infusion in pre-pubertal and pubertal children with Type 1 diabetes mellitus. Journal of Endocrinological Investigation, 2007, 30, 477-483.	1.8	11
86	New developments in the treatment of type 1 diabetes in children. Archives of Disease in Childhood, 2007, 92, 1015-1019.	1.0	30
87	Management of Diabetes in Pregnancy, Childhood, and Adolescence. Primary Care - Clinics in Office Practice, 2007, 34, 809-843.	0.7	5
90	Prevalence of overweight and cardiovascular risk factors in rural and urban children from Central Asia: The Kazakhstan health and nutrition examination survey. American Journal of Human Biology, 2007, 19, 809-820.	0.8	18
91	Evaluation of peer-group support and problem-solving training in the treatment of adolescents with type 1 diabetes. European Diabetes Nursing, 2007, 4, 28-33.	0.2	15
92	The perception of peer support by teenagers aged 12–16 years with type 1 diabetes. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2007, 24, 351-355.	0.2	1
93	Diets and discipline: the narratives of practice of university students with type 1 diabetes. Sociology of Health and Illness, 2007, 29, 136-153.	1.1	43
94	Diabetes education. Pediatric Diabetes, 2007, 8, 103-109.	1.2	54
95	Peripheral artery tonometry demonstrates altered endothelial function in children with type 1 diabetes. Pediatric Diabetes, 2007, 8, 193-198.	1.2	119
96	Parental preference of prandial insulin aspart compared with preprandial human insulin in a basal?bolus scheme with NPH insulin in a 12-wk crossover study of preschool children with type 1 diabetes. Pediatric Diabetes, 2007, 8, 278-285.	1.2	34
97	The transition to young adulthood in youth with type 1 diabetes on intensive treatment. Pediatric Diabetes, 2007, 8, 228-234.	1.2	84
98	Recent advances in insulin treatment of children. Pediatric Diabetes, 2007, 8, 49-56.	1.2	12
99	Prerequisites for age-appropriate education in type 1 diabetes: a model programme for paediatric diabetes education in Germany. Pediatric Diabetes, 2007, 8, 63-71.	1.2	55
100	Chapter Two: Diabetes in children: organization of care. Pediatric Diabetes, 2007, 8, 19-25.	1.2	3
101	Chapter Three: Diabetes in children: psychosocial aspects. Pediatric Diabetes, 2007, 8, 26-31.	1.2	8
102	Nutritional management in childhood and adolescent diabetes. Pediatric Diabetes, 2007, 8, 323-339.	1.2	52
103	Psychological care of children and adolescents with diabetes. Pediatric Diabetes, 2007, 8, 340-348.	1.2	92
104	A Pediatric Perspective: Adult problems in kids, new challenges in pediatric diabetes. Pediatric Diabetes, 2007, 8, 349-351.	1.2	3

#	Article	IF	CITATIONS
105	Families' lived experience one year after a child was diagnosed with type 1 diabetes. Journal of Advanced Nursing, 2007, 60, 299-307.	1.5	49
106	Diabetes-related parameters and periodontal conditions in children. Journal of Periodontal Research, 2007, 42, 345-349.	1.4	57
107	Paediatric diabetes: achieving practical, effective insulin therapy in type 1 and type 2 diabetes. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 1560-1570.	0.7	16
108	Longitudinal Lipid Screening and Use of Lipid-Lowering Medications in Pediatric Type 1 Diabetes. Journal of Pediatrics, 2007, 150, 146-150.e2.	0.9	62
109	Temporal Trends in the Treatment of Pediatric Type 1 Diabetes and Impact on Acute Outcomes. Journal of Pediatrics, 2007, 150, 279-285.	0.9	93
110	Impact of Celiac Autoimmunity on Children with Type 1 Diabetes. Journal of Pediatrics, 2007, 150, 461-466.	0.9	44
112	Cardiovascular disease risk in youth with diabetes mellitus. Reviews in Endocrine and Metabolic Disorders, 2007, 7, 197-204.	2.6	28
113	Early atherosclerosis in childhood type 1 diabetes: role of raised systolic blood pressure in the absence of dyslipidaemia. European Journal of Pediatrics, 2007, 166, 541-548.	1.3	45
114	Randomized controlled clinical trials of psychological interventions to improve glycemic control in pediatric and adult patients with T1DM. Current Diabetes Reports, 2007, 7, 101-103.	1.7	0
116	Fear of Hypoglycemia in Parents of Young Children with Type 1 Diabetes Mellitus. Journal of Clinical Psychology in Medical Settings, 2008, 15, 252-259.	0.8	95
117	Evaluatie en bespreking van de kwaliteit van leven van adolescenten met type-1-diabetes. Tijdschrift Voor Kindergeneeskunde, 2008, 76, 180-189.	0.0	1
118	Establishing glycaemic control with continuous subcutaneous insulin infusion in children and adolescents with type 1 diabetes: experience of the PedPump Study in 17 countries. Diabetologia, 2008, 51, 1594-1601.	2.9	121
121	Subclinical late cardiac toxicity in childhood cancer survivors. Cancer, 2008, 112, 1835-1844.	2.0	23
122	Treatment of type 1 diabetes in children and adolescents. Drug Development Research, 2008, 69, 158-164.	1.4	1
123	Glycemic control and the psychosocial benefits gained by patients with type 1 diabetes mellitus attending the diabetes camp. Patient Education and Counseling, 2008, 73, 60-66.	1.0	38
124	Glycaemic control and diabetes care utilization in young adults with Type 1 diabetes ¹ . Diabetic Medicine, 2008, 25, 968-973.	1.2	71
125	Attitudes antecedent to transition to selfâ€management of a chronic genetic disorder. Clinical Genetics, 2008, 74, 325-337.	1.0	12
126	Nutritional management of children and adolescents on insulin pump therapy – a survey of Australian Practice. Pediatric Diabetes, 2008, 9, 96-103.	1.2	4

#	Article	IF	CITATIONS
128	Short-term effects of coping skills training in school-age children with type 1 diabetes. Pediatric Diabetes, 2008, 9, 74-82.	1.2	48
129	The impact of modifiable family factors on glycemic control among youth with type 1 diabetes. Pediatric Diabetes, 2008, 9, 373-381.	1.2	59
130	Assessment of risk factors of poor metabolic control in type 1 diabetic children assisted in a public hospital in Argentina. Pediatric Diabetes, 2008, 9, 480-487.	1.2	22
131	Prevalence of autoimmune thyroid disease and thyroid dysfunction in young Brazilian patients with type 1 diabetes. Pediatric Diabetes, 2008, 9, 272-276.	1.2	34
132	Thyroid autoimmunity in children with features of both type 1 and type 2 diabetes. Pediatric Diabetes, 2008, 9, 266-271.	1.2	19
133	Assessment and management of hypoglycemia in children and adolescents with diabetes. Pediatric Diabetes, 2008, 9, 165-174.	1.2	95
134	Diabetes in adolescence. Pediatric Diabetes, 2008, 9, 255-262.	1.2	25
135	Parent–adolescent communication and diabetes: an integrative review. Journal of Advanced Nursing, 2008, 62, 140-162.	1.5	52
136	Geographic Distribution of Childhood Diabetes and Obesity Relative to the Supply of Pediatric Endocrinologists in the United States. Journal of Pediatrics, 2008, 152, 331-336.e2.	0.9	42
137	Impaired Endothelial Function in Adolescents with Type 1 Diabetes Mellitus. Journal of Pediatrics, 2008, 152, 557-562.	0.9	46
138	Inaccurate Hemoglobin A1C Levels in Patients with Type 1 Diabetes and Hereditary Persistence of Hemoglobin F. Journal of Pediatrics, 2008, 153, 137-139.	0.9	16
139	Metformin as a Weight-Loss Tool in "At-Risk―Obese Adolescents: A Magic Bullet?. Journal of Pediatrics, 2008, 152, 750-752.	0.9	4
140	Dyslipidemia in Youth with Diabetes: To Treat or Not to Treat?. Journal of Pediatrics, 2008, 153, 458-465.e4.	0.9	44
141	Blocking of beta-2 adrenergic receptors hastens recovery from hypoglycemia-associated social withdrawal. Psychoneuroendocrinology, 2008, 33, 1411-1418.	1.3	9
143	Development and validation of the WEII-being and Satisfaction of CAREgivers of Children with Diabetes Questionnaire (WE-CARE). Health and Quality of Life Outcomes, 2008, 6, 3.	1.0	16
144	Clinical and laboratory assessment of cardiovascular risk in children: Guidelines for screening, evaluation, and treatment. Journal of Clinical Lipidology, 2008, 2, 248-266.	0.6	24
145	Celiac Disease: Pathophysiology, Clinical Manifestations, and Associated Autoimmune Conditions. Advances in Pediatrics, 2008, 55, 349-365.	0.5	146
146	The influence of gluten free diet on quantitative ultrasound of proximal phalanxes in children and adolescents with type 1 diabetes mellitus and celiac disease. Bone, 2008, 43, 322-326.	1.4	23

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#	Article	IF	CITATIONS
147	Diabetic nephropathy in children and adolescents. Pediatric Nephrology, 2008, 23, 507-525.	0.9	50
148	Type 1 Diabetes Mellitus in Pediatrics. Pediatrics in Review, 2008, 29, 374-385.	0.2	158
151	Extent of Beta Cell Destruction Is Important but Insufficient to Predict the Onset of Type 1 Diabetes Mellitus. PLoS ONE, 2008, 3, e1374.	1.1	83
152	Detection of Hypoglycemia by Children With Type 1 Diabetes 6 to 11 Years of Age and Their Parents: In Reply. Pediatrics, 2008, 122, 1409-1409.	1.0	0
153	Weight-Loss Practices and Weight-Related Issues Among Youth With Type 1 or Type 2 Diabetes. Diabetes Care, 2008, 31, 2251-2257.	4.3	56
154	Renal complications of childhood type 1 diabetes. BMJ: British Medical Journal, 2008, 336, 677-678.	2.4	6
155	Prevalence of Early Microalbuminuria in Children with Type 1 Diabetes Mellitus. Journal of Pediatric Endocrinology and Metabolism, 2008, 21, 469-71.	0.4	2
156	Standards of Medical Care in Diabetes—2008. Diabetes Care, 2008, 31, S12-S54.	4.3	1,509
157	Nutrition Recommendations and Interventions for Diabetes. Diabetes Care, 2008, 31, S61-S78.	4.3	1,282
158	The Influence of Caregiver Depressive Symptoms on Proxy Report of Youth Depressive Symptoms: A Test of the Depression-Distortion Hypothesis in Pediatric Type 1 Diabetes. Journal of Pediatric Psychology, 2008, 34, 294-303.	1.1	30
159	Is Antibiotic Prophylaxis in Children With Vesicoureteral Reflux Effective in Preventing Pyelonephritis and Renal Scars? A Randomized, Controlled Trial. Pediatrics, 2008, 122, 1409-1410.	1.0	85
160	Detection of Hypoglycemia by Children With Type 1 Diabetes 6 to 11 Years of Age and Their Parents. Pediatrics, 2008, 122, 1408-1409.	1.0	0
161	Continuing Stability of Center Differences in Pediatric Diabetes Care: Do Advances in Diabetes Treatment Improve Outcome? The Hvidoere Study Group on Childhood Diabetes: Response to de Beaufort et al Diabetes Care, 2008, 31, e27-e27.	4.3	4
162	Monitoring and Discussing Health-Related Quality of Life in Adolescents With Type 1 Diabetes Improve Psychosocial Well-Being. Diabetes Care, 2008, 31, 1521-1526.	4.3	207
163	Influence of and Optimal Insulin Therapy for a Low–Glycemic Index Meal in Children With Type 1 Diabetes Receiving Intensive Insulin Therapy. Diabetes Care, 2008, 31, 1485-1490.	4.3	57
164	Daily insulin requirement of children and adolescents with type 1 diabetes: effect of age, gender, body mass index and mode of therapy European Journal of Endocrinology, 2008, 158, 543-549.	1.9	36
165	Characteristics of Adolescents With Type 1 Diabetes Who Exhibit Adverse Outcomes. The Diabetes Educator, 2008, 34, 874-885.	2.6	24
166	Diabetes Technology During the Past 30 Years: A Lot of Changes and Mostly for the Better. Diabetes Spectrum, 2008, 21, 78-83.	0.4	17

#	Article	IF	CITATIONS
167	Health-Related Quality of Life of Children and Adolescents With Type 1 or Type 2 Diabetes Mellitus. JAMA Pediatrics, 2008, 162, 649.	3.6	111
168	Toward Conceptual Clarity in a Critical Parenting Construct: Parental Monitoring in Youth with Chronic Illness. Journal of Pediatric Psychology, 2008, 33, 799-808.	1.1	38
169	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2008, 31, S79-S86.	4.3	8
171	Recognition and Management of Dyslipidemia in Children and Adolescents. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4200-4209.	1.8	160
172	Factors affecting transition of young people with diabetes. Paediatric Nursing, 2008, 20, 33-38.	0.1	12
173	New-onset diabetes in an obese adolescent: diagnostic dilemmas. Nature Clinical Practice Endocrinology and Metabolism, 2008, 4, 578-583.	2.9	4
174	Teaching children with diabetes about adequate dietary choices. British Journal of Nutrition, 2008, 99, S33-S39.	1.2	16
175	Medical Management of the Diabetic Patient with Coronary Artery Disease. Current Pharmaceutical Design, 2008, 14, 2527-2536.	0.9	10
176	Observational Assessment of Family Functioning in Families with Children Who Have Type 1 Diabetes Mellitus. Journal of Developmental and Behavioral Pediatrics, 2008, 29, 101-105.	0.6	25
177	Prediabetes and type 2 diabetes in youth: an emerging epidemic disease?. Current Opinion in Endocrinology, Diabetes and Obesity, 2008, 15, 123-127.	1.2	65
184	Commitment to Patient Confidentiality. , 0, , 273-308.		0
185	Appendix B: Diabetes Reference Material for Nursing Staff. , 0, , 514-516.		0
186	Mitigating micro- and macro-vascular complications of diabetes beginning in adolescence. Vascular Health and Risk Management, 2009, 5, 1015.	1.0	36
187	Inventário de estratégias de enfrentamento: um referencial teórico. Revista Da Escola De Enfermagem Da U S P, 2009, 43, 1199-1203.	0.3	14
188	Continuous Glucose Monitoring in Youth with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2009, 11, S-83-S-91.	2.4	31
189	Type 1 and Type 2 Diabetes in Asian and Pacific Islander U.S. Youth. Diabetes Care, 2009, 32, S133-S140.	4.3	115
190	Continuity and Change in Glycemic Control Trajectories From Adolescence to Emerging Adulthood. Diabetes Care, 2009, 32, 797-801.	4.3	104
191	Magnitude of Type 1 Diabetes Self-management in Youth Health Care Needs Diabetes Educators. The Diabetes Educator, 2009, 35, 302-308.	2.6	16

		CITATION RE	EPORT	
#	Article		IF	CITATIONS
192	Diabetes in African American Youth. Diabetes Care, 2009, 32, S112-S122.		4.3	156
193	New insulins and new insulin regimens: a review of their role in improving glycaemic contropatients with diabetes. Postgraduate Medical Journal, 2009, 85, 257-267.	bl in	0.9	38
194	Association Between Adherence and Glycemic Control in Pediatric Type 1 Diabetes: A Meta Pediatrics, 2009, 124, e1171-e1179.	ı-analysis.	1.0	292
195	Validity and Reliability of an Adolescent and Parent Rating Scale of Type 1 Diabetes Adhere Behaviors: The Self-Care Inventory (SCI). Journal of Pediatric Psychology, 2009, 34, 999-10	nce 07.	1.1	141
197	Impact of Carbohydrate Counting on Glycemic Control in Children With Type 1 Diabetes. E 2009, 32, 1014-1016.)iabetes Care,	4.3	106
198	Diabetes in Non-Hispanic White Youth. Diabetes Care, 2009, 32, S102-S111.		4.3	182
199	The 600-Step Program for Type 1 Diabetes Self-Management in Youth: The Magnitude of the Self-Management Task. Postgraduate Medicine, 2009, 121, 119-139.	ne	0.9	14
202	Essentials of Endocrinology. , 2009, , 535-555.			1
203	Treating Pediatric Obesity Using an Empirically Supported Treatment: A Case Report. Journ Child and Adolescent Psychology, 2009, 39, 141-150.	al of Clinical	2.2	5
204	Progress and Challenges in Metabolic Syndrome in Children and Adolescents. Circulation, 2 628-647.	2009, 119,	1.6	605
205	Managing Hypoglycemia in the School Setting. NASN School Nurse (Print), 2009, 24, 190-	193.	0.4	0
206	Are Children With Type 1 Diabetes Consuming a Healthful Diet?. The Diabetes Educator, 20	009, 35, 97-107.	2.6	60
207	Diabetes in Navajo Youth. Diabetes Care, 2009, 32, S141-S147.		4.3	94
208	Diabetes in Hispanic American Youth. Diabetes Care, 2009, 32, S123-S132.		4.3	125
209	Nutrition Evidence-Based Guidelines for Treating Hyperlipidemia in Children With Type 1 D Diabetes Educator, 2009, 35, 408-419.	abetes. The	2.6	2
210	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2009, 32, S68-S72.		4.3	9
211	Changes Induced by Recreational and Educational Activities in Children With Diabetes. Dia Spectrum, 2009, 22, 231-237.	betes	0.4	7
212	Review of Family-centered Interventions to Enhance the Health Outcomes of Children Witl Diabetes. The Diabetes Educator, 2009, 35, 428-438.	п Туре 1	2.6	75

#	Article	IF	CITATIONS
213	Clinically Significant Disagreement between Mean Blood Glucose and Estimated Average Glucose in Two Populations: Implications for Diabetes Management. Journal of Diabetes Science and Technology, 2009, 3, 1128-1135.	1.3	16
214	Predictors of Insulin Regimens and Impact on Outcomes in Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. Journal of Pediatrics, 2009, 155, 183-189.e1.	0.9	133
215	Glycemic Control in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. Journal of Pediatrics, 2009, 155, 668-672.e3.	0.9	340
216	Adolescent type 1 Diabetes cardio-renal Intervention Trial (AdDIT). BMC Pediatrics, 2009, 9, 79.	0.7	58
217	Prevalence and Significance of Cardiometabolic Risk Factors in Children With Type 1 Diabetes. Journal of the Cardiometabolic Syndrome, 2009, 4, 50-56.	1.7	34
218	Regulatory T cells in diabetes and gastritis. Autoimmunity Reviews, 2009, 8, 659-662.	2.5	21
219	Management of progressive type 2 diabetes: role of insulin therapy. Osteopathic Medicine and Primary Care, 2009, 3, 5.	0.5	1
220	Parenting, autonomy and selfâ€care of adolescents with Type 1 diabetes. Child: Care, Health and Development, 2009, 35, 79-88.	0.8	33
221	Daily stressors and coping responses of children and adolescents with type 1 diabetes. Child: Care, Health and Development, 2009, 35, 330-339.	0.8	37
222	Simultaneous triple organ specific autoantibody profiling in adult patients with type 1 diabetes mellitus and their first-degree relatives. International Journal of Clinical Practice, 2009, 63, 449-456.	0.8	12
223	Family functioning at meals relates to adherence in young children with type 1 diabetes. Journal of Paediatrics and Child Health, 2009, 45, 736-741.	0.4	27
224	Influence of food intake, age, gender, HbA1c, and BMI levels on plasma cholesterol in 29 979 children and adolescents with type 1 diabetes - reference data from the German diabetes documentation and quality management system (DPV). Pediatric Diabetes, 2009, 10, 184-192.	1.2	48
225	Health-related quality of life in intensively treated young patients with type 1 diabetes. Pediatric Diabetes, 2009, 10, 374-381.	1.2	53
226	Feeding problems reported by parents of young children with type 1 diabetes on insulin pump therapy and their associations with children's glycemic control. Pediatric Diabetes, 2009, 10, 455-460.	1.2	29
227	Status and rationale of renoprotection studies in adolescents with type 1 diabetes. Pediatric Diabetes, 2009, 10, 347-355.	1.2	17
228	Intensive vs. conventional insulin management initiated at diagnosis in children with diabetes: Should payer source influence the choice of therapy?. Pediatric Diabetes, 2009, 10, 368-373.	1.2	12
229	Follow-up results on monitoring and discussing health-related quality of life in adolescent diabetes care: benefits do not sustain in routine practice. Pediatric Diabetes, 2010, 11, 175-181.	1.2	56
230	A personalized approach to exercise promotion in adolescents with type 1 diabetes. Pediatric Diabetes, 2009, 11, 166-174.	1.2	44

	CHATION	LPORT	
#	ARTICLE	IF	CITATIONS
231	Tailoring intensified insulin therapy in children. Pediatric Diabetes, 2009, 10, 295-297.	1.2	2
232	Definition, epidemiology and classification of diabetes in children and adolescents. Pediatric Diabetes, 2009, 10, 3-12.	1.2	252
233	Diabetes education in children and adolescents. Pediatric Diabetes, 2009, 10, 51-57.	1.2	90
234	Nutritional management in children and adolescents with diabetes. Pediatric Diabetes, 2009, 10, 100-117.	1.2	92
235	Introduction. Pediatric Diabetes, 2009, 10, 1-2.	1.2	46
236	Psychological care of children and adolescents with diabetes. Pediatric Diabetes, 2009, 10, 175-184.	1.2	126
237	Assessment and management of hypoglycemia in children and adolescents with diabetes. Pediatric Diabetes, 2009, 10, 134-145.	1.2	130
238	Diabetes in adolescence. Pediatric Diabetes, 2009, 10, 185-194.	1.2	64
239	Sociodemographic and psychosocial factors associated with continuous subcutaneous insulin infusion in adolescents with type 1 diabetes. Pediatric Diabetes, 2010, 11, 337-344.	1.2	28
240	Target setting in intensive insulin management is associated with metabolic control: the Hvidoere Childhood Diabetes Study Group Centre Differences Study 2005. Pediatric Diabetes, 2010, 11, 271-278.	1.2	115
241	Psychosocial care for young people with diabetes. Pediatric Diabetes, 2009, 10, 3-8.	1.2	165
242	Phenotypical aspects of maturityâ€onset diabetes of the young (MODY diabetes) in comparison with Type 2 diabetes mellitus (T2DM) in children and adolescents: experience from a large multicentre database. Diabetic Medicine, 2009, 26, 466-473.	1.2	160
243	Diabetesâ€specific family conflict and psychological distress in paediatric Type 1 diabetes. Diabetic Medicine, 2009, 26, 908-914.	1.2	93
244	Effects of coping skills training in schoolâ€age children with type 1 diabetes. Research in Nursing and Health, 2009, 32, 405-418.	0.8	95
245	Effects of moderate-severe exercise on blood glucose in Type 1 diabetic adolescents treated with insulin pump or glargine insulin. Journal of Endocrinological Investigation, 2009, 32, 519-524.	1.8	15
246	Psychosocial problems in adolescents with type 1 diabetes mellitus. Diabetes and Metabolism, 2009, 35, 339-350.	1.4	108
247	Impact of xerostomia on the quality of life of adolescents with type 1 diabetes mellitus. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 376-382.	1.6	28
248	Finding the Balance: Adolescents With Type 1 Diabetes and Their Parents. Journal of Pediatric Health Care, 2009, 23, 10-18.	0.6	35

#	Article	IF	CITATIONS
249	Use of Continuous Insulin Infusion Pumps in Young Children With Type 1 Diabetes: A Systematic Review. Journal of Pediatric Health Care, 2009, 23, 173-179.	0.6	45
251	Asociación entre la diabetes mellitus de tipo 1 y la enfermedad celÃaca: 6 años de cribado serológico sistemático. Revista Del Laboratorio ClÃnico, 2009, 2, 65-72.	0.1	2
252	Standards of Medical Care in Diabetes—2009. Diabetes Care, 2009, 32, S13-S61.	4.3	1,606
253	What Do Youth With Type 1 Diabetes Know About the HbA1c Test?. Children's Health Care, 2009, 38, 157-167.	O.5	7
254	Generic and Diabetes-specific Parent–Child Behaviors and Quality of Life Among Youth with Type 1 Diabetes. Journal of Pediatric Psychology, 2009, 34, 977-988.	1.1	74
255	National Telemedicine Initiatives: Essential to Healthcare Reform. Telemedicine Journal and E-Health, 2009, 15, 600-610.	1.6	139
256	Quality of Life and Suicide Risk in Patients With Diabetes Mellitus. Psychosomatics, 2009, 50, 16-23.	2.5	63
257	"Diabetes tactics―case studies. Insulin, 2009, 4, 75-78.	0.2	0
260	Colonias y campamentos de verano para niños y jóvenes con diabetes. La alimentación: cara a cara, teorÃa y práctica. Actividad Dietetica, 2009, 13, 127-133.	0.1	0
261	A New Self-Report Measure of Self-Management of Type 1 Diabetes for Adolescents. Nursing Research, 2009, 58, 228-236.	0.8	65
262	Dyadic measures of the parent–child relationship during the transition to adolescence and glycemic control in children with type 1 diabetes Families, Systems and Health, 2009, 27, 141-152.	0.4	95
263	Role of Health Educators in Assisting Youth and Adolescents with Diabetes. American Journal of Health Education, 2009, 40, 264-270.	0.3	0
264	Bouncing forward: families living with a type I diabetic child. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2010, 52, 536-541.	0.2	10
265	The role of the physician–scientist in bridging basic and clinical research in type 1 diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2010, 17, 131-142.	1.2	2
266	Adherence challenges in the management of type 1 diabetes in adolescents: prevention and intervention. Current Opinion in Pediatrics, 2010, 22, 405-411.	1.0	269
267	Insulin dose adjustment when changing from multiple daily injections to continuous subcutaneous insulin infusion in the pediatric age group. Acta Diabetologica, 2010, 47, 1-6.	1.2	14
268	When to initiate ACEI/ARB therapy in patients with type 1 and 2 diabetes. Pediatric Nephrology, 2010, 25, 2021-2034.	0.9	5
269	Preventing Poor Psychological and Health Outcomes in Pediatric Type 1 Diabetes. Current Diabetes Reports, 2010, 10, 436-443.	1.7	33

#	Article	IF	CITATIONS
270	Overweight Is Highly Prevalent In Children with Type 1 Diabetes And Associates with Cardiometabolic Risk. Journal of Pediatrics, 2010, 156, 923-929.	0.9	83
271	Prevalence and Correlates of Elevated Blood Pressure in Youth with Diabetes Mellitus: The Search for Diabetes in Youth Study. Journal of Pediatrics, 2010, 157, 245-251.e1.	0.9	106
272	New Safety Data on the High-Protein–Low-Carbohydrate Diet in Adolescents. Journal of Pediatrics, 2010, 157, 184-185.	0.9	0
273	Undetected Hypertension and Prehypertension in Children with Diabetes Need Attention. Journal of Pediatrics, 2010, 157, 182-184.	0.9	1
274	Type 1 diabetes mellitus in childhood. Medicine, 2010, 38, 679-685.	0.2	19
275	A multi-disciplinary education process related to the discharging of children from hospital when the child has been diagnosed with type 1 diabetes - a qualitative study. BMC Pediatrics, 2010, 10, 36.	0.7	12
276	Assessment of selfâ€reported selfâ€esteem in healthy and diabetic children and adolescents in Greece. Journal of Diabetes, 2010, 2, 104-111.	0.8	9
277	Predictors of glycaemic control in patients with Type 1 diabetes commencing continuous subcutaneous insulin infusion therapy. Diabetic Medicine, 2010, 27, 339-347.	1.2	52
278	Exploring self-management characteristics in youths with type 1 diabetes mellitus: does membership in a glycemic control category matter?â€. Pediatric Diabetes, 2010, 11, 536-543.	1.2	11
279	Correlates of glycemic control and quality of life outcomes in adolescents with type 1 diabetes. Pediatric Diabetes, 2010, 11, 563-571.	1.2	51
280	The best model of care for children and young people with diabetes. Journal of the Royal College of Physicians of Edinburgh, The, 2010, 40, 25-32.	0.2	3
281	O adolescente e o diabetes: uma experiência de vida. ACTA Paulista De Enfermagem, 2010, 23, 41-47.	0.1	11
282	Enterovirus Infection and Progression From Islet Autoimmunity to Type 1 Diabetes. Diabetes, 2010, 59, 3174-3180.	0.3	192
283	The Effects of Parental Depression and Parenting Practices on Depressive Symptoms and Metabolic Control in Urban Youth with Insulin Dependent Diabetes. Journal of Pediatric Psychology, 2010, 35, 426-435.	1.1	79
284	Development and Validation of a Questionnaire to Assess Carbohydrate and Insulin-Dosing Knowledge in Youth With Type 1 Diabetes. Diabetes Care, 2010, 33, 457-462.	4.3	51
285	Metabolic Control, Self-care Behaviors, and Parenting in Adolescents With Type 1 Diabetes. The Diabetes Educator, 2010, 36, 326-336.	2.6	31
286	Telehealth Behavior Therapy for the Management of Type 1 Diabetes in Adolescents. Journal of Diabetes Science and Technology, 2010, 4, 199-208.	1.3	59
287	The Transition From Pediatric to Adult Diabetes Health Care. NASN School Nurse (Print), 2010, 25, 114-115.	0.4	2

#	Article	IF	CITATIONS
288	Psychosocial Resources and Barriers to Self-management in African American Adolescents With Type 2 Diabetes. The Diabetes Educator, 2010, 36, 613-622.	2.6	34
289	Psychosis as the Initial Manifestation of Pernicious Anemia in a Type 1 Diabetes Mellitus Patient. , 2010, 20, 224-225.		0
290	Perception of the Impact of Type 1 Diabetes on Low-Income Families. The Diabetes Educator, 2010, 36, 318-325.	2.6	28
291	Anxiety Symptoms in Adolescents with Type 1 Diabetes: Association with Blood Glucose Monitoring and Glycemic Control. Journal of Pediatric Psychology, 2010, 35, 415-425.	1.1	170
292	Exercise in Children during Health and Sickness. International Journal of Pediatrics (United Kingdom), 2010, 2010, 1-2.	0.2	1
293	Cardiovascular Risks in Adolescents With Diabetes From Vulnerable Populations. Home Health Care Management and Practice, 2010, 22, 123-130.	0.4	1
294	INTERNETâ€BASED CONTINGENCY MANAGEMENT TO IMPROVE ADHERENCE WITH BLOOD GLUCOSE TESTING RECOMMENDATIONS FOR TEENS WITH TYPE 1 DIABETES. Journal of Applied Behavior Analysis, 2010, 43, 487-491.	2.2	65
295	Treatment of dyslipidaemia in childhood. Expert Opinion on Pharmacotherapy, 2010, 11, 739-753.	0.9	8
296	Development of the Diabetes Family Adherence Measure (D–FAM). Children's Health Care, 2010, 39, 15-33.	0.5	3
297	Glycemic Control, Coping, and Internalizing and Externalizing Symptoms in Adolescents With Type 1 Diabetes. Diabetes Care, 2010, 33, 1424-1429.	4.3	55
298	Conceptual Model for the Design of a Serious Video Game Promoting Self-Management among Youth with Type 1 Diabetes. Journal of Diabetes Science and Technology, 2010, 4, 744-749.	1.3	56
299	Screening and Identification of Children and Adolescents at Risk for Depression During a Diabetes Clinic Visit. Diabetes Spectrum, 2010, 23, 25-31.	0.4	13
300	Diabetes-Specific Family Conflict and Blood Glucose Monitoring in Adolescents With Type 1 Diabetes: Mediational Role of Diabetes Self-Efficacy. Diabetes Spectrum, 2010, 23, 89-94.	0.4	16
301	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2010, 33, S70-S74.	4.3	13
302	Physical Activity in Adolescent Females with Type 1 Diabetes. International Journal of Pediatrics (United Kingdom), 2010, 2010, 1-6.	0.2	30
303	Interventions With Adherence-Promoting Components in Pediatric Type 1 Diabetes. Diabetes Care, 2010, 33, 1658-1664.	4.3	161
304	A Pilot Study of Observed Parenting and Adjustment in Adolescents with Type 1 Diabetes and their Mothers. Journal of Pediatric Psychology, 2010, 35, 738-747.	1.1	84
305	Parental Involvement Buffers Associations Between Pump Duration and Metabolic Control among Adolescents with Type 1 Diabetes. Journal of Pediatric Psychology, 2010, 35, 1152-1160.	1.1	8

ARTICLE IF CITATIONS Using data to promote healthy behavior in children., 2010,,. 307 3 Inpatient Management of Adults and Children with Type 1 Diabetes. Endocrinology and Metabolism 308 1.2 Clinics of North America, 2010, 39, 595-608. 310 Immunologic endocrine disorders. Journal of Allergy and Clinical Immunology, 2010, 125, S226-S237. 101 1.5 Responsibility Sharing between Adolescents with Type 1 Diabetes and Their Caregivers: Importance of Adolescent Perceptions on Diabetes Management and Control. Journal of Pediatric Psychology, 2010, 311 1.1 35, 1168-1177. Blood Glucose Monitoring and Glycemic Control in Adolescence: Contribution of Diabetes-Specific 312 1.2 129 Responsibility and Family Conflict. Journal of Adolescent Health, 2010, 47, 191-197. Is insulin pump therapy better than injection for adolescents with diabetes?. Diabetes Research and Clinical Practice, 2010, 89, 121-125. 1.1 315 A conceptual model of childhood adaptation to type 1 diabetes. Nursing Outlook, 2010, 58, 242-251. 1.5 82 Survey of Insulin Site Rotation in Youth With TypeÂ1 Diabetes Mellitus. Journal of Pediatric Health Care, 316 0.6 2010, 24, 365-371. Association between metabolic control and oral health in adolescents with type 1 diabetes mellitus. 317 1.6 26 Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 109, e51-e56. Prevention and treatment of microvascular disease in childhood type 1 diabetes. British Medical 2.7 Bulletin, 2010, 94, 145-164. Epidemiology of Type 1 Diabetes. Endocrinology and Metabolism Clinics of North America, 2010, 39, 319 829 1.2 481-497. Autonomy and insulin in adolescents with type 1 diabetes. Pediatric Diabetes, 2010, 11, 498-504. 1.2 Self-efficacy Affects Blood Sugar Control Among Adolescents With Type I Diabetes Mellitus. Journal 321 0.8 47 of the Formosan Medical Association, 2010, 109, 503-510. Standards of Medical Care in Diabetesâ€"2010. Diabetes Care, 2010, 33, S11-S61. 4.3 2,863 323 Handbook of Genomics and the Family. Issues in Clinical Child Psychology, 2010, , . 0.2 5 Individual Growth Curve Modeling of Specific Risk Factors and Memory in Youth with Type 1 Diabetes: 324 An Accelerated Longitudinal Design. Child Neuropsychology, 2010, 16, 169-181. Insulin Pump Therapy Started at the Time of Diagnosis: Effects on Glycemic Control and Pancreatic 325 2.4 23 \hat{I}^2 -Cell Function in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2011, 13, 1023-1030. Body Mass Index and Food and Nutrient Intake of Children with Type 1 Diabetes and a Carbohydrate 0.4 Counting Meal Plan. Canadian Journal of Diabetes, 2011, 35, 254-261.

ARTICLE

Age of onset of puberty and menarche in type 1 diabetic girls. EndocrinologÃa Y NutriciÃ³n (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

329	Psychological screening in adolescents with type 1 diabetes predicts outcomes one year later. Diabetes Research and Clinical Practice, 2011, 94, 39-44.	1.1	96
330	Autoimmune Diseases Associated With Type 1 Diabetes. Journal of Pediatric Nursing, 2011, 26, 174-175.	0.7	1
331	Teplizumab for treatment of type 1 diabetes (Protégé study): 1-year results from a randomised, placebo-controlled trial. Lancet, The, 2011, 378, 487-497.	6.3	414
332	Novel Therapies of Diabetic Nephropathy. Nephrology Research & Reviews, 2011, 3, 23-35.	0.2	3
333	Pharmacothearpy of Adolescents with Diabetes. Journal of Korean Diabetes, 2011, 12, 211.	0.1	0
334	Approach to Lipid Screening as a Risk Marker for Cardiovascular Disease in Pediatric Patients with Diabetes. Frontiers in Endocrinology, 2011, 2, 47.	1.5	0
335	Microvascular and Macrovascular Complications in Children and Adolescents with Type 1 Diabetes. , 2011, , .		0
336	Reducing stress in adolescents with diabetes: what can be done?. Diabetes Management, 2011, 1, 5-8.	0.5	1
337	Neonatal Diabetes. MCN the American Journal of Maternal Child Nursing, 2011, 36, 17-22.	0.3	6
338	Social Support for Diabetes Illness Management: Supporting Adolescents and Caregivers. Journal of Developmental and Behavioral Pediatrics, 2011, 32, 581-590.	0.6	40
339	Managing Psychosocial Issues In a Family With Diabetes. MCN the American Journal of Maternal Child Nursing, 2011, 36, 49-55.	0.3	0
340	Coping Skills Training for Parents of Children With Type 1 Diabetes. Nursing Research, 2011, 60, 173-181.	0.8	68
341	Importance of reno-protection in adolescents with diabetes and microalbuminuria. Diabetes Management, 2011, 1, 485-496.	0.5	0
342	Early Adolescents' Goals and Mothers' Accuracy in Predicting Adolescent Goals in the Context of Type 1 Diabetes. Children's Health Care, 2011, 40, 155-169.	0.5	3
343	A Qualitative Study Exploring Coping Strategies in Youth With Type 1 Diabetes. Children Australia, 2011, 36, 144-152.	0.3	2
344	Individual and family strengths: An examination of the relation to disease management and metabolic control in youth with type 1 diabetes Families, Systems and Health, 2011, 29, 314-326.	0.4	28
345	Barriers to glycemic control in youth with type 1 diabetes and type 2 diabetes. Pediatric Diabetes, 2011, 12, 197-205.	1.2	33

#	Article	IF	CITATIONS
346	Depressive symptoms and unmet psychological needs of Dutch youth with type 1 diabetes: results of a web-survey. Pediatric Diabetes, 2011, 12, 172-176.	1.2	44
347	Reasons for missed meal-time insulin boluses from the perspective of adolescents using insulin pumps: â€~lost focus'. Pediatric Diabetes, 2011, 12, 402-409.	1.2	17
348	Clinical and metabolic effects of gluten free diet in children with type 1 diabetes and coeliac disease. Pediatric Diabetes, 2011, 12, 322-325.	1.2	57
349	Detecting and treating hyperlipidemia in children with type 1 diabetes mellitus: are standard guidelines applicable to this special population?*. Pediatric Diabetes, 2011, 12, 442-459.	1.2	13
350	Effective treatment of hypoglycemia in children with type 1 diabetes: a randomized controlled clinical trial. Pediatric Diabetes, 2011, 12, 381-387.	1.2	43
351	A longitudinal assessment of lipids in youth with type 1 diabetes. Pediatric Diabetes, 2011, 12, 365-371.	1.2	31
352	Blood glucose monitoring and glycemic control in adolescents with type 1 diabetes: meter downloads versus self-report. Pediatric Diabetes, 2011, 12, no-no.	1.2	48
353	Prevalence of intentional under- and overdosing of insulin in children and adolescents with type 1 diabetes. Pediatric Diabetes, 2011, 12, 627-631.	1.2	44
354	Prescribed regimen intensity in diverse youth with type 1 diabetes: role of family and provider perceptions. Pediatric Diabetes, 2011, 12, 696-703.	1.2	46
355	Depressive symptoms predict change in glycemic control in adolescents with type 1 diabetes: rates, magnitude, and moderators of change. Pediatric Diabetes, 2011, 12, 718-723.	1.2	92
356	Insulin dose changes in children attending a residential diabetes camp. Diabetic Medicine, 2011, 28, 480-486.	1.2	18
357	Clarifying responsibility for selfâ€management of diabetes in adolescents using insulin pumps – a qualitative study. Journal of Advanced Nursing, 2011, 67, 1547-1557.	1.5	25
358	Self-care of school-age children with diabetes: an integrative review. Journal of Advanced Nursing, 2011, 67, 2096-2108.	1.5	49
359	The relationship between diabetes self-management and metabolic control in youth with type 1 diabetes: an integrative review. Journal of Advanced Nursing, 2011, 67, 2294-2310.	1.5	60
360	Effects of a homeâ€based aerobic exercise programme in children with type 1 diabetes mellitus. Journal of Clinical Nursing, 2011, 20, 681-691.	1.4	24
361	Parent stress and child behaviour among young children with type 1 diabetes. Child: Care, Health and Development, 2011, 37, 224-232.	0.8	103
362	Clinical management of coeliac disease. Journal of Internal Medicine, 2011, 269, 560-571.	2.7	89
363	Compliance with screening guidelines for diabetic retinopathy in a large academic children's hospital in the Bronx. Journal of Diabetes and Its Complications, 2011, 25, 222-226.	1.2	16

#	Article	IF	CITATIONS
364	Celiac Autoimmunity in Children with Type 1 Diabetes: A Two-Year Follow-Up. Journal of Pediatrics, 2011, 158, 276-281.e1.	0.9	48
365	Adherence to Diet in Youth with Type 1 Diabetes. Journal of the American Dietetic Association, 2011, 111, 550-555.	1.3	66
366	Explaining the family conflict-glycemic control link through psychological variables in adolescents with type 1 diabetes. Journal of Behavioral Medicine, 2011, 34, 268-274.	1.1	41
367	Pediatric Parenting Stress and Its Relation to Depressive Symptoms and Fear of Hypoglycemia in Parents of Young Children with Type 1 Diabetes Mellitus. Journal of Clinical Psychology in Medical Settings, 2011, 18, 345-352.	0.8	86
368	Angiotensin inhibition and longevity: a question of hydration. Pflugers Archiv European Journal of Physiology, 2011, 461, 317-324.	1.3	16
369	Overweight, obesity and features of metabolic syndrome in children with diabetes treated with insulin pump therapy. European Journal of Pediatrics, 2011, 170, 891-898.	1.3	50
370	Family Interaction in Pediatric Diabetes. Current Diabetes Reports, 2011, 11, 480-485.	1.7	53
371	Improving glycaemic control and life skills in adolescents with type 1 diabetes: A randomised, controlled intervention study using the Guided Self-Determination-Young method in triads of adolescents, parents and health care providers integrated into routine paediatric outpatient clinics. BMC Pediatrics. 2011, 11, 55.	0.7	22
372	Macrovascular angiopathy in children and adolescents with type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2011, 27, 436-460.	1.7	45
373	An Innovative Telemedical Support System to Measure Physical Activity in Children and Adolescents with Type 1 Diabetes Mellitus. Experimental and Clinical Endocrinology and Diabetes, 2011, 119, 565-568.	0.6	21
374	Maxillary ulceration resulting from using a rapid maxillary expander in a diabetic patient. Angle Orthodontist, 2011, 81, 546-550.	1.1	2
376	Comparison Between Sensor-Augmented Insulin Therapy with Continuous Subcutaneous Insulin Infusion or Multiple Daily Injections in Everyday Life: 3-Day Analysis of Glucose Patterns and Sensor Accuracy in Children. Diabetes Technology and Therapeutics, 2011, 13, 1187-1193.	2.4	10
377	Development of a Group Intervention for Teens With Type 1 Diabetes. Journal for Specialists in Group Work, 2011, 36, 278-295.	0.7	10
378	Performance of the DIDGET Blood Glucose Monitoring System in Children, Teens, and Young Adults. Journal of Diabetes Science and Technology, 2011, 5, 1157-1163.	1.3	2
379	Contingency Management in the 21st Century: Technological Innovations to Promote Smoking Cessation. Substance Use and Misuse, 2011, 46, 10-22.	0.7	60
380	Feasibility, Acceptability, and Predictive Validity of a Psychosocial Screening Program for Children and Youth Newly Diagnosed With Type 1 Diabetes. Diabetes Care, 2011, 34, 326-331.	4.3	58
381	Prevalence of Asthma and Its Association With Glycemic Control Among Youth With Diabetes. Pediatrics, 2011, 128, e839-e847.	1.0	33
382	Reducing Rates of Severe Hypoglycemia in a Population-Based Cohort of Children and Adolescents With Type 1 Diabetes Over the Decade 2000–2009. Diabetes Care, 2011, 34, 2379-2380.	4.3	73

		CITATION REPORT	
#	Article	IF	CITATIONS
383	Adherence to Guidelines for Youths With Diabetes Mellitus. Pediatrics, 2011, 128, 531-538.	1.0	48
384	Accuracy in Publishing. Journal of School Nursing, 2011, 27, 324-327.	0.9	0
385	Adolescent and Parent Perceptions of Patient-Centered Communication while Managing Type Diabetes. Journal of Pediatric Psychology, 2011, 36, 206-215.	1 1.1	77
386	Self-management of Type 1 Diabetes Across Adolescence. The Diabetes Educator, 2011, 37, 4	.86-500. 2.6	33
387	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2011, 34, S70-S74.	4.3	6
388	Standards of Medical Care in Diabetes—2011. Diabetes Care, 2011, 34, S11-S61.	4.3	2,448
389	What Can We Learn from Patient-Reported Outcomes of Insulin Pen Devices?. Journal of Diab Science and Technology, 2011, 5, 1563-1571.	etes 1.3	50
390	Helping High-Risk Youth Move through High-Risk Periods: Personally Controlled Health Record Improving Social and Health Care Transitions. Journal of Diabetes Science and Technology, 20 47-54.	ls for 11, 5, 1.3	18
391	Behavioral Challenges in the Management of Childhood Diabetes. Journal of Diabetes Science Technology, 2011, 5, 225-228.	and 1.3	10
392	A model psychosocial screening program for children and youth with newly diagnosed Type 1 Implications for psychologists across contexts of care Professional Psychology: Research and Practice, 2011, 42, 324-330.		6
393	Metabolic Control in Children and Adolescents with Insulin-Dependent Diabetes Mellitus at. JC Journal of Clinical Research in Pediatric Endocrinology, 2011, 3, 202-207.	CRPE 0.4	14
394	Rising Rates of All Types of Diabetes in South Asian and Non-South Asian Children and Young Aged 0–29 Years in West Yorkshire, U.K., 1991–2006. Diabetes Care, 2011, 34, 652-654.	People 4.3	44
395	From Caregiver Psychological Distress to Adolescent Glycemic Control: The Mediating Role of Perceived Burden around Diabetes Management. Journal of Pediatric Psychology, 2011, 36, 19		52
396	Parenting Behavior, Child Functioning, and Health Behaviors in Preadolescents With Type 1 Di Journal of Pediatric Psychology, 2011, 36, 1052-1061.	iabetes. 1.1	44
397	Child's and Parents' Catastrophizing about Pain is Associated with Procedural Fear in Children Study in Children with Diabetes and Their Mothers. Psychological Reports, 2011, 109, 879-89		31
398	Efficacy of Thrice-daily versus Twice-daily Insulin Regimens on Clycohemoglobin (Hb A1c) in Ty Diabetes Mellitus: A Randomized Controlled Trial. Oman Medical Journal, 2011, 26, 10-13.	/pe 1 0.3	2
399	IgA Anti-transglutaminase Autoantibodies at Type 1 Diabetes Onset Are Less Frequent in Aduland Are Associated With a General Celiac-Specific Lower Immune Response in Comparison Wi Nondiabetic Celiac Patients at Diagnosis. Diabetes Care, 2012, 35, 2083-2085.	t Patients ith 4.3	20
400	Characteristics of Children with Type 1 Diabetes and Persistent Suboptimal Glycemic Control. Journal of Clinical Research in Pediatric Endocrinology, 2012, 4, 82-88.	JCRPE 0.4	36

#	Article	IF	CITATIONS
401	Family and Youth Factors Associated With Health Beliefs and Health Outcomes in Youth With Type 1 Diabetes. Journal of Pediatric Psychology, 2012, 37, 980-989.	1.1	29
402	Interviews of 21 adolescents reveal a desire for structured education programme specifically tailored to their needs. Evidence-based Nursing, 2012, 15, 112-112.	0.1	0
403	Nutritional Strategies to Prevent Hypoglycemia at Exercise in Diabetic Adolescents. Medicine and Science in Sports and Exercise, 2012, 44, 1427-1432.	0.2	21
404	Predictors of glycemic control in children with Type 1 diabetes mellitus in Assiut-Egypt. Indian Journal of Endocrinology and Metabolism, 2012, 16, 796.	0.2	26
405	Emotional Processing and Self-Control in Adolescents With Type 1 Diabetes. Journal of Pediatric Psychology, 2012, 37, 925-934.	1.1	50
406	Empirically Derived Patterns of Perceived Stress Among Youth With Type 1 Diabetes and Relationships to Metabolic Control. Journal of Pediatric Psychology, 2012, 37, 990-998.	1.1	34
407	An Internet Coping Skills Training Program for Youth With Type 1 Diabetes. Nursing Research, 2012, 61, 395-404.	0.8	73
408	In-Hospital Survival Skills Training for Type 1 Diabetes. MCN the American Journal of Maternal Child Nursing, 2012, 37, 88-94.	0.3	3
409	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2012, 35, S76-S80.	4.3	47
410	Early signs of diabetic nephropathy in childhood. Diabetes Management, 2012, 2, 337-353.	0.5	0
410	Early signs of diabetic nephropathy in childhood. Diabetes Management, 2012, 2, 337-353. Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1 Diabetes. The Diabetes Educator, 2012, 38, 280-288.	0.5 2.6	0
	Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1		
411	Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1 Diabetes. The Diabetes Educator, 2012, 38, 280-288.		6
411 412	 Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1 Diabetes. The Diabetes Educator, 2012, 38, 280-288. Best intentions., 2012, ,. Safety and patient perception of an insulin pen with simple memory function for children and adolescents with type 1 diabetes – the REMIND study. Current Medical Research and Opinion, 2012, 28, 	2.6	6 62
411 412 413	 Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1 Diabetes. The Diabetes Educator, 2012, 38, 280-288. Best intentions., 2012, ,. Safety and patient perception of an insulin pen with simple memory function for children and adolescents with type 1 diabetes â€" the REMIND study. Current Medical Research and Opinion, 2012, 28, 1455-1463. Development and Evaluation of the Pediatric Diabetes Routines Questionnaire. Children's Health Care, 	2.6 0.9	6 62 16
411412413415	 Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1 Diabetes. The Diabetes Educator, 2012, 38, 280-288. Best intentions., 2012, ,. Safety and patient perception of an insulin pen with simple memory function for children and adolescents with type 1 diabetes – the REMIND study. Current Medical Research and Opinion, 2012, 28, 1455-1463. Development and Evaluation of the Pediatric Diabetes Routines Questionnaire. Children's Health Care, 2012, 41, 56-77. Is Carbohydrate Counting Enough? Towards Perfection or Unwanted Complexity?. Diabetes 	2.6 0.9 0.5	6 62 16 7
 411 412 413 415 416 	Use of the Mastery of Stress Instrument in Caregivers of Children Newly Diagnosed With Type 1 Diabetes. The Diabetes Educator, 2012, 38, 280-288. Best intentions., 2012, ,. Safety and patient perception of an insulin pen with simple memory function for children and adolescents with type 1 diabetes – the REMIND study. Current Medical Research and Opinion, 2012, 28, 1455-1463. Development and Evaluation of the Pediatric Diabetes Routines Questionnaire. Children's Health Care, 2012, 41, 56-77. Is Carbohydrate Counting Enough? Towards Perfection or Unwanted Complexity?. Diabetes Technology and Therapeutics, 2012, 14, 3-5. Consensus Physical Activity Guidelines for Asian Indians. Diabetes Technology and Therapeutics, 2012,	2.6 0.9 0.5 2.4	6 62 16 7 9

#	Article	IF	CITATIONS
420	Integrating an Automated Diabetes Management System Into the Family Management of Children With Type 1 Diabetes: Results from a 12-month randomized controlled technology trial. Diabetes Care, 2012, 35, 498-502.	4.3	17
421	Comorbidities and complications: when, how and who to screen and when to treat? Microalbuminuria in adolescents with Type 1 diabetes. Diabetes Management, 2012, 2, 549-557.	0.5	3
422	Linking Caregiver Strain to Diabetes Illness Management and Health Outcomes in a Sample of Adolescents in Chronically Poor Metabolic Control. Journal of Developmental and Behavioral Pediatrics, 2012, 33, 343-351.	0.6	24
423	Addressing the burdens of Type 1 diabetes in youth. Clinical Practice (London, England), 2012, 9, 409-424.	0.1	7
424	The effectiveness of continuous subcutaneous insulin pumps with continuous glucose monitoring in outpatient adolescents with type 1 diabetes: A systematic review. JBI Library of Systematic Reviews, 2012, 10, 1-10.	0.1	6
425	Physical Activity and Self-Concept: The SEARCH for Diabetes in Youth Case Control Study. Pediatric Exercise Science, 2012, 24, 577-588.	0.5	16
426	Efficacy of Metabolic and Psychological Screening for Mood Disorders Among Children With Type 1 Diabetes. Diabetes Care, 2012, 35, 2133-2139.	4.3	13
427	Recommendations for age-appropriate education of children and adolescents withÂdiabetes and their parents in the European Union. Pediatric Diabetes, 2012, 13, 20-28.	1.2	46
428	A pediatric diabetes toolbox for creating centres of reference. Pediatric Diabetes, 2012, 13, 49-61.	1.2	28
429	Type 1 diabetes in preâ€school children – longâ€ŧerm metabolic control, associated autoimmunity and complications. Diabetic Medicine, 2012, 29, 1291-1296.	1.2	11
430	What it is like being a sibling of a child newly diagnosed with type 1 diabetes: an interview study. European Diabetes Nursing, 2012, 9, 88-92.	0.2	20
431	Implementing psychological assessments required by the Best Practice Tariff for Paediatric Diabetes. Practical Diabetes, 2012, 29, 335-338.	0.1	1
432	Care delivery and outcomes among Belgian children and adolescents with type 1 diabetes. European Journal of Pediatrics, 2012, 171, 1679-1685.	1.3	9
433	Which factors predict glycemic control in children diagnosed with type 1 diabetes before 6.5Âyears of age?. Acta Diabetologica, 2012, 49, 355-362.	1.2	36
434	Randomized Nutrition Education Intervention to Improve Carbohydrate Counting in Adolescents with Type 1 Diabetes Study: Is More Intensive Education Needed?. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1736-1746.	0.4	49
435	Timing the transfer of responsibilities for anaphylaxis recognition and use of an epinephrine auto-injector from adults to children and teenagers: pediatric allergists' perspective. Annals of Allergy, Asthma and Immunology, 2012, 108, 321-325.	0.5	37
436	Update on Care of Children with Type 1 Diabetes. Advances in Pediatrics, 2012, 59, 303-327.	0.5	0
437	Associations of food preferences and household food availability with dietary intake and quality in youth with type 1 diabetes. Appetite, 2012, 59, 218-223	1.8	15

#	Article	IF	CITATIONS
438	Outpatient Assessment of Determinants of Glucose Excursions in Adolescents with Type 1 Diabetes: Proof of Concept. Diabetes Technology and Therapeutics, 2012, 14, 658-664.	2.4	16
439	Cardiovascular Disease (CVD) Limbo: How Soon and Low Should We Go to Prevent CVD in Diabetes?. Diabetes Technology and Therapeutics, 2012, 14, 449-452.	2.4	5
440	Standards of Medical Care in Diabetes—2012. Diabetes Care, 2012, 35, S11-S63.	4.3	1,956
441	Caregiver reports of provider recommended frequency of blood glucose monitoring and actual testing frequency for youth with type 1 diabetes. Diabetes Research and Clinical Practice, 2012, 95, 68-75.	1.1	9
442	Seasonal trends in depressive symptoms in adolescents with type 1 diabetes. Diabetes Research and Clinical Practice, 2012, 96, e33-e35.	1.1	3
443	A comparison of two internet programs for adolescents with type 1 diabetes: Design and methods. Contemporary Clinical Trials, 2012, 33, 769-776.	0.8	21
444	Network for Pancreatic Organ Donors with Diabetes (nPOD): developing a tissue biobank for type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2012, 28, 608-617.	1.7	178
445	Reducing stress and supporting positive relations in families of young children with type 1 diabetes: A randomized controlled study for evaluating the effects of the DELFIN parenting program. BMC Pediatrics, 2012, 12, 152.	0.7	44
446	The risk of proliferative retinopathy in siblings with Type 1 diabetes. Diabetic Medicine, 2012, 29, 1567-1573.	1.2	1
448	Childhood Diabetes. , 2012, , 115-148.		0
449	Quality of care of patients with type 1 diabetes: Population-based results in a French region. Diabetes and Metabolism, 2012, 38, 436-443.	1.4	2
450	Clinical profile of coexisting conditions in type 1 diabetes mellitus patients. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2012, 6, 70-76.	1.8	49
451	A framework for the youth with type 1 diabetes during the emerging adulthood transition. Nursing Outlook, 2012, 60, 401-410.	1.5	47
452	Do obese children with diabetic ketoacidosis have type 1 or type 2 diabetes?. Primary Care Diabetes, 2012, 6, 61-65.	0.9	13
453	Multisystemic Therapy Compared to Telephone Support for Youth with Poorly Controlled Diabetes: Findings from a Randomized Controlled Trial. Annals of Behavioral Medicine, 2012, 44, 207-215.	1.7	85
454	Insulin Therapy in Children and Adolescents. Endocrinology and Metabolism Clinics of North America, 2012, 41, 145-160.	1.2	13
455	Assessment of psychosocial variables by parents of youth with type 1 diabetes mellitus. Diabetology and Metabolic Syndrome, 2012, 4, 48.	1.2	43
456	Children with Type 1 Diabetes Mellitus and their friends: the influence of this interaction in the management of the disease. Revista Latino-Americana De Enfermagem, 2012, 20, 117-125.	0.4	16

#	Article	IF	CITATIONS
457	Shared medical appointments for children and adolescents with type I diabetes: perspectives and experiences of patients, parents, and health care providers. Adolescent Health, Medicine and Therapeutics, 2012, 3, 75.	0.7	21
458	Glycemic Control in Iranian Children with Type 1 Diabetes Mellitus: Effect of Gender. Indian Journal of Pediatrics, 2012, 79, 896-900.	0.3	17
459	Impact of clinical status and salivary conditions on xerostomia and oral healthâ€related quality of life of adolescents with type 1 diabetes mellitus. Community Dentistry and Oral Epidemiology, 2012, 40, 62-69.	0.9	49
460	Impact of Type 1 Diabetes Mellitus on the Family is Reduced with the Medical Home, Care Coordination, and Family-Centered Care. Journal of Pediatrics, 2012, 160, 861-867.	0.9	51
461	Demographic and Clinical Correlates of Diabetes-Related Quality of Life among Youth with Type 1 Diabetes. Journal of Pediatrics, 2012, 161, 201-207.e2.	0.9	102
462	Quality of Life in Youth with Type 1 Diabetes. Journal of Pediatrics, 2012, 161, 180-181.	0.9	2
463	Cigarette smoking among adolescents with type 1 diabetes: Strategies for behavioral prevention and intervention. Journal of Diabetes and Its Complications, 2012, 26, 148-153.	1.2	19
464	Cardiovascular risk in pediatric type 1 diabetes: sex-specific intima-media thickening verified by automatic contour identification and analyzing systems. Pediatric Diabetes, 2012, 13, 251-258.	1.2	13
465	Association between carotid intima-media thickness, buccodental status, and glycemic control in pediatric type 1 diabetes. Pediatric Diabetes, 2012, 13, 552-558.	1.2	9
466	Growth and metabolic control in patients withÂtype 1 diabetes and celiac disease: a longitudinal observational case-control study. Pediatric Diabetes, 2012, 13, 597-606.	1.2	48
467	Working with young adults with Type 1 diabetes: Views of a multidisciplinary care team and implications for service delivery. Diabetic Medicine, 2012, 29, 677-681.	1.2	20
468	Overweight children with type 1 diabetes have a more favourable lipid profile than overweight non-diabetic children. European Journal of Pediatrics, 2012, 171, 493-498.	1.3	16
469	Initial findings: primary diabetes care responsibility among emerging adults with type 1 diabetes post high school and move out of parental home. Child: Care, Health and Development, 2013, 39, 61-68.	0.8	28
470	Parent–adolescent dyads: association of parental autonomy support and parent–adolescent shared diabetes care responsibility. Child: Care, Health and Development, 2013, 39, 695-702.	0.8	24
471	Diabetes Self-Management Profile Short Form: A Preliminary Report. Journal of Clinical Psychology in Medical Settings, 2013, 20, 107-113.	0.8	2
472	Basal and Bolus Insulin Requirements in Children, Adolescents, and Young Adults with type 1 Diabetes Mellitus on Continuous Subcutaneous Insulin Infusion (csii): Effects of age and Puberty. Endocrine Practice, 2013, 19, 805-811.	1.1	41
473	Measuring Depression in Children and Young People. , 2013, , 119-138.		1
474	Healthcare cost of type 1 diabetes mellitus in new-onset children in a hospital compared to an outpatient setting. BMC Pediatrics, 2013, 13, 55.	0.7	25

#	Article	IF	CITATIONS
475	Diabetes management and glycemic control in youth with type 1 diabetes: test of a predictive model. Journal of Behavioral Medicine, 2013, 36, 234-245.	1.1	36
476	A population-based study of risk factors for severe hypoglycaemia in a contemporary cohort of childhood-onset type 1 diabetes. Diabetologia, 2013, 56, 2164-2170.	2.9	73
477	The Relationships between Quality of Life, Satisfaction with Care and Self-Efficacy as Perceived by Adolescents with Diabetes: A Questionnaire Survey. Child Indicators Research, 2013, 6, 593-604.	1.1	2
478	Psycho-behavioral changes in children with type 1 diabetes mellitus. World Journal of Pediatrics, 2013, 9, 261-265.	0.8	9
479	Nutritional Management of Diabetes Mellitus in Infants and Children. , 2013, , 205-211.		0
481	Pilot educational program to enhance empowering patient education of school-age children with diabetes. Journal of Diabetes and Metabolic Disorders, 2013, 12, 16.	0.8	6
482	Physical activity, sedentary behaviors, physical fitness, and their relation to health outcomes in youth with type 1 and type 2 diabetes: A review of the epidemiologic literature. Journal of Sport and Health Science, 2013, 2, 21-38.	3.3	46
483	Economic status and clinical care in young type 1 diabetes patients: a nationwide multicenter study in Brazil. Acta Diabetologica, 2013, 50, 743-752.	1.2	40
484	Examining mealtime behaviors in families of young children with type 1 diabetes on intensive insulin therapy. Eating Behaviors, 2013, 14, 464-467.	1.1	11
485	Cardiovascular Risk Factors Are Associated With Increased Arterial Stiffness in Youth With Type 1 Diabetes. Diabetes Care, 2013, 36, 3938-3943.	4.3	64
486	Plasma and urine metabolic fingerprinting of type 1 diabetic children. Electrophoresis, 2013, 34, 2882-2890.	1.3	52
487	Screening for Depression and Other Psychological Problems in Diabetes. , 2013, , .		7
488	A multicentre randomized controlled trial of an empowerment-inspired intervention for adolescents starting continuous subcutaneous insulin infusion - a study protocol. BMC Pediatrics, 2013, 13, 212.	0.7	10
489	Blood Metals Concentration in Type 1 and Type 2 Diabetics. Biological Trace Element Research, 2013, 156, 79-90.	1.9	96
490	Internet Psycho-Education Programs Improve Outcomes in Youth With Type 1 Diabetes. Diabetes Care, 2013, 36, 2475-2482.	4.3	122
491	The Interrelationships Among Paternal and Maternal Parenting Stress, Metabolic Control, and Depressive Symptoms in Adolescents With Type 1 Diabetes Mellitus. Journal of Pediatric Psychology, 2013, 38, 30-40.	1.1	38
492	Insulin Regimens and Clinical Outcomes in a Type 1 Diabetes Cohort. Diabetes Care, 2013, 36, 27-33.	4.3	65
493	Depression, disturbed eating behavior, and metabolic control in teenage girls with type 1 diabetes. Pediatric Diabetes, 2013, 14, 372-376.	1.2	56

#	Article	IF	CITATIONS
494	Predictors of Deteriorations in Diabetes Management and Control in Adolescents With Type 1 Diabetes. Journal of Adolescent Health, 2013, 52, 28-34.	1.2	197
495	Glucose Control Predicts 2-Year Change in Lipid Profile in Youth with Type 1 Diabetes. Journal of Pediatrics, 2013, 162, 101-107.e1.	0.9	78
496	A qualitative study of young people's perspectives of living with type 1 diabetes: do perceptions vary by levels of metabolic control?. Journal of Advanced Nursing, 2013, 69, 1235-1247.	1.5	24
497	Dietary Adherence and Mealtime Behaviors in Young Children with Type 1 Diabetes on Intensive Insulin Therapy. Journal of the Academy of Nutrition and Dietetics, 2013, 113, 258-262.	0.4	31
498	How poorer quality of life in adolescence predicts subsequent type 1 diabetes management and counseling, 2013, 91, 120-125.	1.0	54
499	Potential role of mesenchymal stromal cells in pancreatic islet transplantation. Transplantation Reviews, 2013, 27, 21-29.	1.2	61
500	Adolescent and parent diabetes distress in type 1 diabetes: The role of self-efficacy, perceived consequences, family responsibility and adolescent–parent discrepancies. Journal of Psychosomatic Research, 2013, 74, 334-339.	1.2	54
501	May T1 diabetes mellitus protect from asthma?. Allergologia Et Immunopathologia, 2013, 41, 288-291.	1.0	11
502	Defective Counterregulation and Hypoglycemia Unawareness in Diabetes. Endocrinology and Metabolism Clinics of North America, 2013, 42, 15-38.	1.2	41
503	Does Eating During Television Viewing Affect Mealtimes in Young Children With Type 1 Diabetes Mellitus?. Journal of Pediatric Nursing, 2013, 28, 364-368.	0.7	6
504	Insulin analogues in children with TypeÂ1 diabetes: a 52â€week randomized clinical trial. Diabetic Medicine, 2013, 30, 216-225.	1.2	31
505	Cardiovascular risk in the young type 1 diabetes population with a low 10â€year, but high lifetime risk of cardiovascular disease. Diabetes, Obesity and Metabolism, 2013, 15, 198-203.	2.2	20
506	Prevalence of depression among young people with Type 1 diabetes: a systematic review. Diabetic Medicine, 2013, 30, 199-208.	1.2	123
507	Standards of Medical Care in Diabetes—2013. Diabetes Care, 2013, 36, S11-S66.	4.3	3,076
508	Implementation of a Clinical Practice Guideline for Identification of Microalbuminuria in the Pediatric Patient with Type 1 Diabetes. Nursing Clinics of North America, 2013, 48, 343-352.	0.7	4
509	Hypoglycemia and Diabetes: A Report of a Workgroup of the American Diabetes Association and The Endocrine Society. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1845-1859.	1.8	223
510	Diagnosis and Treatment of Dyslipoproteinemias in Children and Adolescents. , 2013, , 537-566.		1
512	Relations Between Quality of Life, Family Factors, Adherence, and Glycemic Control in Pediatric Patients With Type 1 Diabetes Mellitus. Children's Health Care, 2013, 42, 295-310.	0.5	6

#	Article	IF	Citations
513	Type 1 Diabetes Mellitus. Pediatrics in Review, 2013, 34, 203-215.	0.2	18
515	National recommendations: Psychosocial management of diabetes in India. Indian Journal of Endocrinology and Metabolism, 2013, 17, 376.	0.2	60
516	Growth status of children and adolescents with type 1 diabetes mellitus. Indian Journal of Endocrinology and Metabolism, 2013, 17, 1057.	0.2	19
517	Emotional, behavioral and cognitive profile, and quality of life of Indian children and adolescents with type 1 diabetes. Indian Journal of Endocrinology and Metabolism, 2013, 17, 1078.	0.2	17
518	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2013, 36, S75-S79.	4.3	16
519	Parallel vigilance: Parents' dual focus following diagnosis of Type 1 diabetes mellitus in their young child. Health (United Kingdom), 2013, 17, 246-265.	0.9	13
520	Management of Type 2 Diabetes Mellitus in Children and Adolescents. Pediatrics, 2013, 131, e648-e664.	1.0	80
522	The Transition From Pediatric to Adult Diabetes Care Services. Clinical Nurse Specialist, 2013, 27, 132-145.	0.3	27
523	Patterns of Self-Management in Pediatric Type 1 Diabetes Predict Level of Glycemic Control 2 Years Later. Journal of Developmental and Behavioral Pediatrics, 2013, 34, 186-196.	0.6	13
524	The School-Based Lived Experiences of Adolescents With Type 1 Diabetes. The Journal of Nursing Research: JNR, 2013, 21, 235-243.	0.7	23
525	"She's Trying Her Best, Even Though She Gets on My Nerves": Diabetes and the Caregiver-Child Relationship in Jamaica. Diabetes Spectrum, 2013, 26, 131-136.	0.4	2
526	Developing parent expertise: A framework to guide parental care following diagnosis of Type 1 diabetes in a young child. Journal of Health Services Research and Policy, 2013, 18, 70-76.	0.8	6
527	Impulse Control, Diabetes-Specific Self-Efficacy, and Diabetes Management Among Emerging Adults With Type 1 Diabetes. Journal of Pediatric Psychology, 2013, 38, 247-254.	1.1	39
528	Declining Metabolic Control and Decreasing Parental Support Among Families With Adolescents With Diabetes: The Risk of Restrictiveness. Journal of Pediatric Psychology, 2013, 38, 518-530.	1.1	25
529	Hypoglycemia and Diabetes: A Report of a Workgroup of the American Diabetes Association and The Endocrine Society. Diabetes Care, 2013, 36, 1384-1395.	4.3	1,125
530	A Multicomponent Motivational Intervention to Improve Adherence Among Adolescents With Poorly Controlled Type 1 Diabetes: A Pilot Study. Journal of Pediatric Psychology, 2013, 38, 629-637.	1.1	75
531	A Profile of Self-Care Behaviors in Emerging Adults With Type 1 Diabetes. The Diabetes Educator, 2013, 39, 195-203.	2.6	28
532	Quality of life among youth with poorly controlled Type 1 diabetes: role of family conflict and sharing of treatment responsibility. Diabetes Management, 2013, 3, 449-457.	0.5	7

#	Article	IF	CITATIONS
533	The impact of blood glucose and HbA _{1c} goals on glycaemic control in children and adolescents with Type 1 diabetes. Diabetic Medicine, 2013, 30, 333-337.	1.2	11
534	Determinants of selfâ€monitoring of blood glucose in patients with TypeÂ1 diabetes: a multiâ€centre study in Brazil. Diabetic Medicine, 2013, 30, 1255-1262.	1.2	13
535	Readiness for Living Independently Among Emerging Adults With Type 1 Diabetes. The Diabetes Educator, 2013, 39, 92-99.	2.6	25
536	Family involvement with the diabetes regimen in young people: the role of adolescent depressive symptoms. Diabetic Medicine, 2013, 30, 596-602.	1.2	22
537	Maternal depressive symptoms predict acute hospitalization among children with type 1 diabetes. Pediatric Diabetes, 2013, 14, 288-294.	1.2	20
538	A multicenter observational safety study in Swedish children and adolescents using insulin detemir for the treatment of type 1 diabetes. Pediatric Diabetes, 2013, 14, 358-365.	1.2	6
540	Frequency of Mealtime Insulin Bolus as a Proxy Measure of Adherence for Children and Youths with Type 1 Diabetes Mellitus. Diabetes Technology and Therapeutics, 2013, 15, 124-128.	2.4	39
541	Most Youth With Type 1 Diabetes in the T1D Exchange Clinic Registry Do Not Meet American Diabetes Association or International Society for Pediatric and Adolescent Diabetes Clinical Guidelines. Diabetes Care, 2013, 36, 2035-2037.	4.3	360
542	Reduced Heart Rate Variability Among Youth With Type 1 Diabetes. Diabetes Care, 2013, 36, 157-162.	4.3	81
543	The Unique Needs of the Preschool and Early Elementary School-Age Child With Type 1 Diabetes. NASN School Nurse (Print), 2013, 28, 230-232.	0.4	1
544	Long-Term Glycemic Control as a Result of Initial Education for Children With New Onset Type 1 Diabetes. The Diabetes Educator, 2013, 39, 187-194.	2.6	7
545	Parents' emotional intelligence and children's type I diabetes management. Journal of Health Psychology, 2013, 18, 1121-1128.	1.3	7
546	Average Daily Risk Range as a Measure for Clinical Research and Routine Care. Journal of Diabetes Science and Technology, 2013, 7, 1370-1375.	1.3	19
547	Clinical utility of insulin and insulin analogs. Islets, 2013, 5, 67-78.	0.9	40
548	Short-Term Gestation, Long-Term Risk: Prematurity and Chronic Kidney Disease. Pediatrics, 2013, 131, 1168-1179.	1.0	198
549	Management of Newly Diagnosed Type 2 Diabetes Mellitus (T2DM) in Children and Adolescents. Pediatrics, 2013, 131, 364-382.	1.0	252
550	Caring for Students With Type 1 Diabetes. Journal of School Nursing, 2013, 29, 31-38.	0.9	17
551	Disentangling the roles of parental monitoring and family conflict in adolescents' management of type 1 diabetes Health Psychology, 2013, 32, 388-396.	1.3	76

#	Article	IF	CITATIONS
552	Recommendations for transition from pediatric to adult diabetes care: patients' perspectives. Diabetes Management, 2013, 3, 297-304.	0.5	8
553	Cognitive–behavioral therapy for adolescents with Type 1 diabetes and subclinical depressive symptoms. Diabetes Management, 2013, 3, 207-215.	0.5	19
554	Type I Diabetes in Children: Facilitating Adherence to Medical Regimens. , 0, , .		2
555	The Influence of Family Support, Parental Coping and School Support on Adherence to Type 1 Diabetes' Self-Care in Adolescents. , 2013, , .		3
556	Patient-centered Diabetes Care in Children: An Integrated, Individualized, Systems-oriented, and Multidisciplinary Approach. Global Advances in Health and Medicine, 2013, 2, 12-19.	0.7	16
557	Nutrition Knowledge, Dietary Attitude, and Dietary Behavior among Children and Adolescents with Type 1 Diabetes. Korean Journal of Community Nutrition, 2013, 18, 101.	0.1	1
558	Overweight and Obesity in Youth With Type 1 Diabetes. Annual Review of Nursing Research, 2013, 31, 47-69.	0.7	58
559	Epidemiological Pattern of Newly Diagnosed Children with Type 1 Diabetes Mellitus, Taif, Saudi Arabia. Scientific World Journal, The, 2013, 2013, 1-9.	0.8	13
560	The reliability and validity of the Diabetes Family Responsibility Questionnaire, in a sample of Swedish children with Type 1 diabetes and their parents. Journal of Nursing Education and Practice, 2013, 3, .	0.1	1
561	Neonatal diabetes mellitus: current perspective. Research and Reports in Neonatology, 0, , 55.	0.2	3
562	A Case of a 13 Year-Old Female with Eating Disorder, Insulin Dependent Diabetes Mellitus and Major Depression: Abroad Review of the Literature. Journal of Child and Adolescent Behavior, 2014, 02, .	0.2	0
563	Personalized Exercise for Adolescents With Diabetes or Obesity. Biological Research for Nursing, 2014, 16, 46-54.	1.0	33
564	Pathways to diagnosis: a qualitative study of the experiences and emotional reactions of parents of children diagnosed with type 1 diabetes. Pediatric Diabetes, 2014, 15, 591-598.	1.2	21
565	Effect of guided self-determination youth intervention integrated into outpatient visits versus treatment as usual on glycemic control and life skills: a randomized clinical trial in adolescents with type 1 diabetes. Trials, 2014, 15, 321.	0.7	49
566	Maternal Directiveness in Childhood Survivors of Acute Lymphoblastic Leukemia. Journal of Clinical Psychology in Medical Settings, 2014, 21, 329-336.	0.8	1
567	Quarterly Visits With Glycated Hemoglobin Monitoring: The Sweet Spot for Glycemic Control in Youth With Type 1 Diabetes. Diabetes Care, 2014, 37, 341-345.	4.3	18
568	The Relationship of Worry About Hypoglycemia With Diabetes-specific and Typical Youth Behavior Among Emerging Adults With Type 1 Diabetes. The Diabetes Educator, 2014, 40, 533-542.	2.6	27
569	Relationships of neophobia and pickiness with dietary variety, dietary quality and diabetes management adherence in youth with type 1 diabetes. European Journal of Clinical Nutrition, 2014, 68, 131-136.	1.3	24

#	Article	IF	CITATIONS
570	Continuous Subcutaneous Insulin Infusion in Preschool Children: Butt or Tummy, Which Is the Best Infusion Set Site?. Diabetes Technology and Therapeutics, 2014, 16, 563-566.	2.4	12
571	Diabetic Nephropathy in Children. , 2014, , 1-28.		0
572	Abstract 14: Gonadal Dysgenesis with Mayer Rokitansky Küster Hauser Syndrome: A Case Report. Indian Journal of Endocrinology and Metabolism, 2022, 26, 6.	0.2	8
573	Self-Management in Early Adolescence and Differences by Age at Diagnosis and Duration of Type 1 Diabetes. The Diabetes Educator, 2014, 40, 167-177.	2.6	29
574	Hepatitis C virus infection in Egyptian children with type 1 diabetes mellitus: A single center study. Indian Journal of Endocrinology and Metabolism, 2014, 18, 197.	0.2	6
575	Diagnosis, Therapy and Control of Diabetes Mellitus inÂChildren and Adolescents. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, 425-434.	0.6	9
576	Mediators of 12-Month Outcomes of Two Internet Interventions for Youth With Type 1 Diabetes. Journal of Pediatric Psychology, 2014, 39, 306-315.	1.1	20
577	Developmental Processes Associated With Longitudinal Declines in Parental Responsibility and Adherence to Type 1 Diabetes Management Across Adolescence. Journal of Pediatric Psychology, 2014, 39, 532-541.	1.1	110
578	An update on the pharmacotherapy options for pediatric diabetes. Expert Opinion on Biological Therapy, 2014, 14, 355-364.	1.4	4
579	Children's Learning and Goal-Setting at a Diabetes Camp. Diabetes Spectrum, 2014, 27, 257-263.	0.4	14
580	Diabetes Care in the School and Day Care Setting. Diabetes Care, 2014, 37, S91-S96.	4.3	27
581	Are bedtime nutritional strategies effective in preventing nocturnal hypoglycaemia in patients with type 1 diabetes?. Diabetes, Obesity and Metabolism, 2014, 16, 577-587.	2.2	26
582	Longitudinal evaluation of endothelial function in children and adolescents with type 1 diabetes mellitus: A longâ€ŧerm followâ€up study. Pediatrics International, 2014, 56, 188-195.	0.2	21
583	Age at diagnosis predicts deterioration in glycaemic control among children and adolescents with type 1 diabetes. BMJ Open Diabetes Research and Care, 2014, 2, e000039.	1.2	48
584	Nutrition Issues for Youth With Diabetes. NASN School Nurse (Print), 2014, 29, 230-231.	0.4	2
585	A psychosocial risk index for poor glycemic control in children and adolescents with type 1 diabetes. Pediatric Diabetes, 2014, 15, 190-197.	1.2	21
586	Cardiovascular Disease Risk Factors in Youth With Diabetes Mellitus. Circulation, 2014, 130, 1532-1558.	1.6	150
587	Psychosocial risk screening for children and adolescents at diabetes onset. Practical Diabetes, 2014, 31, 271-272.	0.1	Ο

#	Article	IF	CITATIONS
588	Diabetes in adolescence. Pediatric Diabetes, 2014, 15, 245-256.	1.2	58
589	Characterization of acute appendicitis in diabetic children. Journal of Pediatric Surgery, 2014, 49, 1719-1722.	0.8	4
590	Diabetes education in children and adolescents. Pediatric Diabetes, 2014, 15, 77-85.	1.2	111
591	Psychological care of children and adolescents with type 1 diabetes. Pediatric Diabetes, 2014, 15, 232-244.	1.2	152
592	Nutritional management in children and adolescents with diabetes. Pediatric Diabetes, 2014, 15, 135-153.	1.2	102
593	Adolescents developing life skills for managing type 1 diabetes: a qualitative, realistic evaluation of a guided selfâ€determinationâ€youth intervention. Journal of Advanced Nursing, 2014, 70, 2634-2650.	1.5	36
594	Thyroid autoimmunity and function among Ugandan children and adolescents with type-1 diabetes mellitus. Pan African Medical Journal, 2014, 19, 137.	0.3	7
595	Relationship between adherence to diet, glycemic control and cardiovascular risk factors in patients with type 1 diabetes: a nationwide survey in Brazil. Nutrition Journal, 2014, 13, 19.	1.5	37
596	Changes in diet and physical activity in adolescents with and without type 1 diabetes over time. International Journal of Pediatric Endocrinology (Springer), 2014, 2014, 17.	1.6	13
597	Diabetes Self-Management Education Patterns in a US Population-Based Cohort of Youth With Type 1 Diabetes. The Diabetes Educator, 2014, 40, 29-39.	2.6	6
598	Type 1 Diabetes Mellitus and Cardiovascular Disease. Circulation, 2014, 130, 1110-1130.	1.6	277
599	Management of Pediatric Patients with Type 1 Diabetes. Pediatric Annals, 2014, 43, 115-120.	0.3	3
600	Management of Children With Diabetes in the School Setting. The Diabetes Educator, 2014, 40, 116-121.	2.6	6
601	Check It!. The Diabetes Educator, 2014, 40, 659-667.	2.6	41
602	Pilot Study Results for a Novel Behavior Plus Nutrition Intervention for Caregivers of Young Children With Type 1 Diabetes. Journal of Nutrition Education and Behavior, 2014, 46, 429-433.	0.3	27
603	Development and validation of PRISM: A survey tool to identify diabetes self-management barriers. Diabetes Research and Clinical Practice, 2014, 104, 126-135.	1.1	29
604	Alcohol Use Trajectories After High School Graduation Among Emerging Adults With Type 1 Diabetes. Journal of Adolescent Health, 2014, 55, 201-208.	1.2	20
605	Coping and Psychological Distress in Mothers of Adolescents with Type 1 Diabetes. Maternal and Child Health Journal, 2014, 18, 101-108.	0.7	53

#	Article	IF	CITATIONS
606	The Relationship Between Maternal Fear of Hypoglycaemia and Adherence in Children with Type-1 Diabetes. International Journal of Behavioral Medicine, 2014, 21, 804-810.	0.8	35
607	Synthesis and characterization of a drugâ€delivery system based on melamineâ€modified poly(vinyl) Tj ETQq1 1 0	.784314 ı 1.3	rgBT /Overl
608	Diabetes Education: the Experiences of Young Adults with Type 1 Diabetes. Diabetes Therapy, 2014, 5, 299-321.	1.2	21
609	Diabetes in Children and Adolescents. , 2014, , 63-75.		1
610	Assessing Measurement Invariance of the Diabetes Stress Questionnaire in Youth With Type 1 Diabetes. Journal of Pediatric Psychology, 2014, 39, 1138-1148.	1.1	13
611	Frequency of Mealtime Insulin Bolus Predicts Glycated Hemoglobin in Youths with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2014, 16, 519-523.	2.4	23
613	Predictors of Self-Management in Pediatric Type 1 Diabetes: Individual, Family, Systemic, and Technologic Influences. Current Diabetes Reports, 2014, 14, 544.	1.7	32
615	Average Daily Risk Range (ADRR) in Young Children With Type 1 Diabetes. Journal of Diabetes Science and Technology, 2014, 8, 70-73.	1.3	10
616	Diabetesâ€Related Quality of Life and the Demands and Burdens of Diabetes Care Among Emerging Adults With Type 1 Diabetes in the Year After High School Graduation. Research in Nursing and Health, 2014, 37, 399-408.	0.8	20
617	Illness representations predict adherence in adolescents and young adults with type 1 diabetes. Psychology and Health, 2014, 29, 985-998.	1.2	21
618	Type 1 Diabetes Mellitus and Cardiovascular Disease: A Scientific Statement From the American Heart Association and American Diabetes Association. Diabetes Care, 2014, 37, 2843-2863.	4.3	297
619	Young Children with Type 1 Diabetes: Challenges, Research, and Future Directions. Current Diabetes Reports, 2014, 14, 520.	1.7	139
620	Introduction to ISPAD Clinical Practice Consensus Guidelines 2014 Compendium. Pediatric Diabetes, 2014, 15, 1-3.	1.2	66
621	Shared Decision-Making Among Caregivers and Health Care Providers of Youth with Type 1 Diabetes. Journal of Clinical Psychology in Medical Settings, 2014, 21, 234-243.	0.8	29
622	Standards of Medical Care in Diabetes—2014. Diabetes Care, 2014, 37, S14-S80.	4.3	3,893
623	Dendritic cells frequency and phenotype in Egyptian type 1 diabetic patients. International Journal of Diabetes in Developing Countries, 2014, 34, 10-17.	0.3	0
624	Représentations de l'adolescent diabétique par le personnel soignant en service de diabétologie adulte et pédiatrique. Medecine Des Maladies Metaboliques, 2014, 8, 319-323.	0.1	3
625	Intensively managed young children with type 1 diabetes consume high-fat, low-fiber diets similar to age-matched controls. Nutrition Research, 2014, 34, 428-435.	1.3	32

#	Article	IF	CITATIONS
626	Balancing Parental Involvement With Adolescent Friendly Health Care in Teenagers With Diabetes: Are We Getting It Right?. Journal of Adolescent Health, 2014, 55, 59-64.	1.2	23
627	Longitudinal Associations between Sex, Diabetes Self-Care, and Health-Related Quality of Life among Youth with Type 1 or Type 2 DiabetesÂMellitus. Journal of Pediatrics, 2014, 164, 1376-1383.e1.	0.9	52
628	Screening for Peripheral Neuropathies in Children With Diabetes: A Systematic Review. Pediatrics, 2014, 133, e1324-e1330.	1.0	28
629	Care Utilization in a Pediatric Diabetes Clinic: Cancellations, Parental Attendance, and Mental Health Appointments. Journal of Pediatrics, 2014, 164, 1384-1389.	0.9	49
630	Type 1 Diabetes, Cardiovascular Complications and Sesame (èŠé⁰» ZhÄ« Má). Journal of Traditional and Complementary Medicine, 2014, 4, 36-41.	1.5	13
631	Identification and prediction of group-based glycemic control trajectories during the transition to adolescence Health Psychology, 2014, 33, 1143-1152.	1.3	52
632	Parent–child relationships in Type 1 diabetes: Associations among child behavior, parenting behavior, and pediatric parenting stress Families, Systems and Health, 2014, 32, 31-42.	0.4	25
633	Autonomy support and responsibility-sharing predict blood glucose monitoring frequency among youth with diabetes Health Psychology, 2014, 33, 1224-1231.	1.3	39
634	Multifamily group problem-solving intervention for adherence challenges in pediatric insulin-dependent diabetes Clinical Practice in Pediatric Psychology, 2014, 2, 101-115.	0.2	17
635	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. British Journal of Nutrition, 2015, 114, 430-438.	1.2	23
636	Evaluation of the Average Daily Risk Range as a Measure of Glycemic Variability in Youths with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2015, 17, 795-800.	2.4	4
638	Neurocognition and brain structure in pediatric patients with type 1 diabetes. Journal of Pediatric Neuroradiology, 2015, 01, 025-035.	0.1	7
640	Invited Speakers' Sessions. Pediatric Diabetes, 2015, 16, 1-23.	1.2	1
641	Cross-Validation of Single-Stage Treadmill Tests for Predicting Aerobic Fitness in Adolescents With Type I Diabetes. Pediatric Exercise Science, 2015, 27, 396-403.	0.5	3
642	Body image mediates negative family climate and deteriorating glycemic control for single adolescents with type 1 diabetes Families, Systems and Health, 2015, 33, 363-371.	0.4	4
643	Annual Psychological Screening in Youth and Young Adults with Type 1 Diabetes / Letno Presejalno PsiholoÅįko Testiranje Pri Mladostnikih in Mladih Odraslih S Sladkorno Boleznijo Tipa 1. Zdravstveno Varstvo, 2015, 54, 103-111.	0.6	3
644	Educational Interactive eBook for Newly Diagnosed Children with T1DM: Children's Role in Design. , 2015, , .		1
646	Managing children with diabetes within the family: Entering into the Diabetes Orbit. Journal of Diabetes and Metabolic Disorders, 2015, 15, 7.	0.8	2

#	Article	IF	CITATIONS
647	Knowledge of carbohydrate counting and insulin dose calculations among hospital staff in a regional general paediatrics unit. SpringerPlus, 2015, 4, 727.	1.2	4
648	Decrease in clinical hypoglycemia in young children with type 1 diabetes treated with free-mixed aspart and detemir insulin: an open labeled randomized trial. Pediatric Diabetes, 2015, 16, 345-353.	1.2	5
649	Grandparent Education Through Simulation-Diabetes. The Diabetes Educator, 2015, 41, 678-689.	2.6	7
650	Childhood-onset Type 1 diabetes and cardiovascular disease. Diabetes Management, 2015, 5, 215-227.	0.5	0
651	Type 1 diabetes mellitus: psychosocial factors and adjustment of the pediatric patient and his/her family. Review. Archivos Argentinos De Pediatria, 2015, , .	0.3	1
652	Music Therapy with Adolescents in Medical Settings. , 2015, , .		0
653	Outpatient Management of Pediatric Type 1 Diabetes. Journal of Pediatric Pharmacology and Therapeutics, 2015, 20, 344-357.	0.3	13
654	Supporting parents of children with type 1 diabetes mellitus: a literature review. Patient Intelligence, 0, , 21.	0.2	16
655	Childhood Diabetes and Mood Disorders. African Journal of Psychiatry, 2015, 18, .	0.1	0
656	Polymorphic Basal Rates of Continuous Subcutaneous Insulin Infusion among Taiwanese Children with Type 1 Diabetes. BioMed Research International, 2015, 2015, 1-6.	0.9	1
657	Effect of aerobic and anaerobic exercises on glycemic control in type 1 diabetic youths. World Journal of Diabetes, 2015, 6, 534.	1.3	16
658	Supporting participation in physical education at school in youth with type 1 diabetes. European Physical Education Review, 2015, 21, 3-30.	1.2	17
659	Type 1 Diabetes Mellitus and Dyslipidemia. Contemporary Endocrinology, 2015, , 115-135.	0.3	2
660	Checking In. Clinical Pediatrics, 2015, 54, 1346-1353.	0.4	11
661	PETS-D. The Diabetes Educator, 2015, 41, 537-549.	2.6	16
662	Functional Evaluation of the Reusable JuniorSTAR® Half-Unit Insulin Pen. Journal of Diabetes Science and Technology, 2015, 9, 625-631.	1.3	6
663	11. Children and Adolescents. Diabetes Care, 2015, 38, S70-S76.	4.3	80
664	Decreased levels of homoarginine and asymmetric dimethylarginine in children with type 1 diabetes: associations with cardiovascular risk factors but no effect by atorvastin. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 147-52.	0.4	11

#	Article	IF	CITATIONS
665	A New Frontier: Integrating Behavioral and Digital Technology to Promote Health Behavior. The Behavior Analyst, 2015, 38, 19-49.	2.5	64
666	The Experience of Living with Type 1 Diabetes and Attending Clinic from the Perception of Children, Adolescents and Carers: Analysis of Qualitative Data from the DEPICTED Study. Journal of Pediatric Nursing, 2015, 30, 54-62.	0.7	49
667	A Novel Behavioral Intervention in Adolescents With Type 1 Diabetes Mellitus Improves Glycemic Control. The Diabetes Educator, 2015, 41, 224-230.	2.6	22
668	Differentiating Peer and Friend Social Information-Processing Effects on Stress and Glycemic Control Among Youth With Type 1 Diabetes. Journal of Pediatric Psychology, 2015, 40, 492-499.	1.1	6
669	Impact of education based on type 1 diabetes management model. International Journal of Diabetes in Developing Countries, 2015, 35, 173-180.	0.3	1
670	Current status of diabetes management, glycemic control and complications in children and adolescents with diabetes in Egypt. Where do we stand now? And where do we go from here?. Diabetes Research and Clinical Practice, 2015, 107, 370-376.	1.1	22
671	A Systematic Review of Transitional Care for Emerging Adults with Diabetes. Journal of Pediatric Nursing, 2015, 30, e47-e62.	0.7	31
672	Relative validity and reliability of an FFQ in youth with type 1 diabetes. Public Health Nutrition, 2015, 18, 428-437.	1.1	13
673	The Cost of a Healthier Diet for Young Children With Type 1ÂDiabetes Mellitus. Journal of Nutrition Education and Behavior, 2015, 47, 361-366.e1.	0.3	8
674	Detection and Treatment of Children and Adolescents with Dyslipidemia. Contemporary Endocrinology, 2015, , 67-97.	0.3	1
675	Understanding adolescent type 1 diabetes self-management as an adaptive process: A grounded theory approach. Psychology and Health, 2015, 30, 1486-1504.	1.2	22
676	Prevalence of Thyroid Autoantibodies in Children, Adolescents and Young Adults with Type 1 Diabetes in Kuwait. Medical Principles and Practice, 2015, 24, 280-284.	1.1	57
677	Applied Behavior Analysis for Health and Fitness. , 2015, , 555-582.		6
678	Normalizing. The Diabetes Educator, 2015, 41, 351-360.	2.6	27
679	Predictive Risk Factors for Fear of Hypoglycemia and Anxiety-Related Emotional Disorders among Adolescents with Type 1 Diabetes. Medical Principles and Practice, 2015, 24, 222-230.	1.1	38
680	Multisystemic Therapy Improves the Patient-Provider Relationship in Families of Adolescents with Poorly Controlled Insulin Dependent Diabetes. Journal of Clinical Psychology in Medical Settings, 2015, 22, 169-178.	0.8	10
681	Pediatric Perspectives on Diabetes Self-Care. Qualitative Health Research, 2015, 25, 264-275.	1.0	19
682	A 3-Year Prospective Study of Parent-Child Communication in Early Adolescents With Type 1 Diabetes: Relationship to Adherence and Glycemic Control. Journal of Pediatric Psychology, 2015, 40, 109-120.	1.1	18

			2
#	ARTICLE	IF	CITATIONS
683	The Continuing Challenge of Outcome Disparities in Children With Diabetes. Pediatrics, 2015, 135, 552-553.	1.0	11
684	High Rate of Spontaneous Normalization of Celiac Serology in a Cohort of 446 Children With Type 1 Diabetes: A Prospective Study. Diabetes Care, 2015, 38, 760-766.	4.3	65
685	Predicting Health Resilience in Pediatric Type 1 Diabetes: A Test of the Resilience Model Framework. Journal of Pediatric Psychology, 2015, 40, 956-967.	1.1	21
686	Parents' experiences of managing their child's diabetes using an insulin pump: a qualitative study. Diabetic Medicine, 2015, 32, 627-634.	1.2	18
687	Difficulties in screening for peripheral neuropathies in children with diabetes. Diabetic Medicine, 2015, 32, 786-789.	1.2	17
688	Achieving International Society for Pediatric and Adolescent Diabetes and American Diabetes Association clinical guidelines offers cardiorenal protection for youth with type 1 diabetes. Pediatric Diabetes, 2015, 16, 22-30.	1.2	27
689	A Smartphone-Based Cloud Computing Tool for Managing TypeÂ1ÂDiabetes in Ontarians. Canadian Journal of Diabetes, 2015, 39, 200-203.	0.4	11
690	Knowledge of carbohydrate counting and insulin dose calculations in paediatric patients with type 1 diabetes mellitus. BBA Clinical, 2015, 4, 99-101.	4.1	7
692	Depressive Symptoms in Youth With Type 1 or Type 2 Diabetes: Results of the Pediatric Diabetes Consortium Screening Assessment of Depression in Diabetes Study. Diabetes Care, 2015, 38, 2341-2343.	4.3	77
693	3.15 Nutritional Management of Diabetes in Childhood. World Review of Nutrition and Dietetics, 2015, 113, 218-225.	0.1	0
694	Moving the Journey Towards Independence: Adolescents Transitioning to Successful Diabetes Self-Management. Journal of Pediatric Nursing, 2015, 30, 648-660.	0.7	45
695	Identifying Differences in Risk Factors for Depression and Anxiety in Pediatric Chronic Disease: A Matched Cross-Sectional Study of Youth with Lupus/Mixed Connective Tissue Disease and Their Peers with Diabetes. Journal of Pediatrics, 2015, 167, 1397-1403.e1.	0.9	40
696	Relations among school/daycare functioning, fear of hypoglycaemia and quality of life in parents of young children with type 1 diabetes. Journal of Clinical Nursing, 2015, 24, 1199-1209.	1.4	47
697	Microalbuminuria and glycated hemoglobin in children with type 1 diabetes mellitus. Alexandria Journal of Medicine, 2015, 51, 83-88.	0.4	7
698	The Impact of Parents' Sleep Quality and Hypoglycemia Worry on Diabetes Self-Efficacy. Behavioral Sleep Medicine, 2015, 13, 308-323.	1.1	38
699	Change in adiposity minimally affects the lipid profile in youth with recent onset type 1 diabetes. Pediatric Diabetes, 2015, 16, 280-286.	1.2	8
700	The effect of obesity and type 1 diabetes onÂrenal function in children and adolescents. Pediatric Diabetes, 2015, 16, 427-433.	1.2	26
701	Type 1 diabetes mellitus in children. Medicina, 2016, 52, 467-476.	0.0	0

#	Article	IF	CITATIONS
702	Implementation of a Diabetes Educator Care Model to Reduce Paediatric Admission for Diabetic Ketoacidosis. Journal of Diabetes Research, 2016, 2016, 1-5.	1.0	14
703	Type 1 diabetes: addressing the transition from pediatric to adult-oriented health care. Research and Reports in Endocrine Disorders, 2016, 6, 31.	0.4	20
704	NovoPen Echo® insulin delivery device. Medical Devices: Evidence and Research, 2016, 9, 11.	0.4	18
706	Serological screening for celiac disease in a northern Italian child and adolescent population after the onset of type 1 diabetes: a retrospective longitudinal study of a 7-year period. European Journal of Gastroenterology and Hepatology, 2016, 28, 696-701.	0.8	5
707	Resources and population served: a description of the Ontario Paediatric Diabetes Network. CMAJ Open, 2016, 4, E141-E146.	1.1	19
708	Utility of diabetes-associated autoantibodies for classification of new onset diabetes in children and adolescents. Pediatric Diabetes, 2016, 17, 417-425.	1.2	7
709	Risk factors associated with the development of retinopathy 10 yr after the diagnosis of juvenile-onset type 1 diabetes in Taiwan: a cohort study from the CGJDES. Pediatric Diabetes, 2016, 17, 407-416.	1.2	17
710	Efficacy and implementation of an Internet psychoeducational program for teens with type 1 diabetes. Pediatric Diabetes, 2016, 17, 567-575.	1.2	17
711	Impact of Type 1 Diabetes on Health-Related Quality of Life Among 8–18-Year-Old Children. Comprehensive Child and Adolescent Nursing, 2016, 39, 245-255.	0.4	9
712	Early Hospital Readmission After Simultaneous Pancreas–Kidney Transplantation: Patient and Center-Level Factors. American Journal of Transplantation, 2016, 16, 541-549.	2.6	15
713	Academic abilities and glycaemic control in children and young people with Type 1 diabetes mellitus. Diabetic Medicine, 2016, 33, 668-673.	1.2	35
714	Insulin resistance, role of metformin and other non-insulin therapies in pediatric type 1 diabetes. Pediatric Diabetes, 2016, 17, 545-558.	1.2	29
715	Is the change in body mass index among children newly diagnosed with type 1 diabetes mellitus associated with obesity at transition from pediatric to adult care?. Pediatric Diabetes, 2016, 17, 599-607.	1.2	7
717	Psychological barriers to optimal insulin therapy: more concerns in adolescent females than males. BMJ Open Diabetes Research and Care, 2016, 4, e000203.	1.2	19
718	Salivary flow rate, buffer capacity, and urea concentration in adolescents with type 1 diabetes mellitus. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 1359-1363.	0.4	14
723	Testing Components of a Self-Management Theory in Adolescents With Type 1 Diabetes Mellitus. Nursing Research, 2016, 65, 487-495.	0.8	12
724	Risk of epilepsy in type 1 diabetes mellitus: a population-based cohort study. Diabetologia, 2016, 59, 1196-1203.	2.9	55
725	Automated integration of continuous glucose monitor data in the electronic health record using consumer technology. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 532-537	2.2	109

#	Article	IF	CITATIONS
726	Incidence and long-term outcomes of adult patients with diabetic ketoacidosis admitted to intensive care: A retrospective cohort study. Journal of the Intensive Care Society, 2016, 17, 222-233.	1.1	20
727	Evaluating Parents' Self-Efficacy for Diabetes Management in Pediatric Type 1 Diabetes. Journal of Pediatric Psychology, 2017, 42, jsw072.	1.1	15
728	Patient/Family Education for Newly Diagnosed Pediatric Oncology Patients: Consensus Recommendations from a Children's Oncology Group Expert Panel. Journal of Pediatric Oncology Nursing, 2016, 33, 422-431.	1.5	64
729	Supporting the Student's Graduated Independence in Diabetes Care. NASN School Nurse (Print), 2016, 31, 202-204.	0.4	4
730	What the Primary Care Provider Needs to Know to Diagnose and Care for Adolescents with Type 1 Diabetes. Journal of Pediatrics, 2016, 179, 249-255.e1.	0.9	5
731	Lipoprotein-associated phospholipase A2 activity and low-density lipoprotein subfractions after a 2-year treatment with atorvastatin in adolescents with type 1 diabetes. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 1181-1186.	0.4	6
732	Body mass index and glycemic control influence lipoproteins in children with type 1 diabetes. Journal of Clinical Lipidology, 2016, 10, 1240-1247.	0.6	12
733	The Association of Mindful Parenting with Glycemic Control and Quality of Life in Adolescents with Type 1 Diabetes: Results from Diabetes MILES—The Netherlands. Mindfulness, 2016, 7, 1227-1237.	1.6	12
734	How Much Time Do Families Spend on the Health Care of Children with Diabetes?. Diabetes Therapy, 2016, 7, 497-509.	1.2	6
735	Psychosocial Care for People With Diabetes: A Position Statement of the American Diabetes Association. Diabetes Care, 2016, 39, 2126-2140.	4.3	694
736	Fear of Hypoglycemia in Children and Adolescents and Their Parents with Type 1 Diabetes. Current Diabetes Reports, 2016, 16, 77.	1.7	93
738	Type 1 Diabetes Prevention: A Goal Dependent on Accepting a Diagnosis of an Asymptomatic Disease. Diabetes, 2016, 65, 3233-3239.	0.3	20
739	Exercise and Sport Participation for Individuals with Type 1 Diabetes. ACSM's Health and Fitness Journal, 2016, 20, 40-44.	0.3	7
740	Glycaemic control in type 1 diabetes mellitus among children and adolescents in a resource limited setting in Dar es Salaam - Tanzania. BMC Endocrine Disorders, 2016, 16, 29.	0.9	33
741	Racial/Ethnic Differences in the Prevalence of Anxiety Using the Vanderbilt ADHD Scale in a Diverse Community Outpatient Setting. Journal of Developmental and Behavioral Pediatrics, 2016, 37, 610-618.	0.6	4
743	Educational Needs and Technological Preferences of Fathers of Youth With Type 1 Diabetes. The Diabetes Educator, 2016, 42, 209-219.	2.6	10
744	Elevated glycated hemoglobin levels impair blood pressure in children and adolescents with type 1 diabetes mellitus. Diabetology and Metabolic Syndrome, 2016, 8, 4.	1.2	7
745	Not as skinny as we used to think: Body mass index in children and adolescents at diagnosis of type 1 diabetes mellitus. Journal of Diabetes and Its Complications, 2016, 30, 292-294.	1.2	9

#	Article	IF	CITATIONS
746	Missed Medical Appointments and Disease Control in Children With Type 1 Diabetes. Journal of Pediatric Health Care, 2016, 30, 381-389.	0.6	29
747	Family preferences for home or hospital care at diagnosis for children with diabetes in the DECIDE study. Diabetic Medicine, 2016, 33, 119-124.	1.2	9
748	Parents' information and support needs when their child is diagnosed with type 1 diabetes: a qualitative study. Health Expectations, 2016, 19, 580-591.	1.1	40
749	Illness Identity in Adolescents and Emerging Adults With Type 1 Diabetes: Introducing the Illness Identity Questionnaire. Diabetes Care, 2016, 39, 757-763.	4.3	84
750	Eating-Disordered Behaviour in Adolescents with Type 1 Diabetes. Canadian Journal of Diabetes, 2016, 40, 152-157.	0.4	18
751	Developing a Personal and Social Identity With Type 1 Diabetes During Adolescence. Qualitative Health Research, 2016, 26, 672-684.	1.0	57
752	Slim by Design. Health Education and Behavior, 2016, 43, 552-558.	1.3	14
753	11. Children and Adolescents. Diabetes Care, 2016, 39, S86-S93.	4.3	83
754	Management of children with type 1 diabetes during illness: a national survey. Postgraduate Medical Journal, 2016, 92, 447-449.	0.9	3
755	Use and Effectiveness of Continuous Subcutaneous Insulin Infusion (CSII) and Multiple Daily Insulin Injection Therapy (MIT) in Children, Adolescents and Young Adults with Type 1 Diabetes Mellitus. Experimental and Clinical Endocrinology and Diabetes, 2016, 124, 99-104.	0.6	10
756	Screening for Depression in Adolescents With Diabetes. Journal of Pediatric Nursing, 2016, 31, 117-119.	0.7	1
757	Parental resolution and the adolescent's health and adjustment: The case of adolescents with type 1 diabetes. Social Work in Health Care, 2016, 55, 87-100.	0.8	6
758	Safety and Dose Escalation Study of Intravenous Zinc Supplementation in Pediatric Critical Illness. Journal of Parenteral and Enteral Nutrition, 2016, 40, 860-868.	1.3	20
759	Hyperglycemia is associated with simultaneous alterations in electrical brain activity in youths with type 1 diabetes mellitus. Clinical Neurophysiology, 2016, 127, 1188-1195.	0.7	15
760	"l Don't Want Them to Feel Different― A Mixed Methods Study of Parents' Beliefs and Dietary Management Strategies for Their Young Children with Type 1 Diabetes Mellitus. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 272-282.	0.4	21
761	Sleep duration and its impact on adherence in adolescents with type 1 diabetes mellitus. Pediatric Diabetes, 2017, 18, 262-270.	1.2	50
762	Family Engagement in Pediatric Sickle Cell Disease Visits. Health Communication, 2017, 32, 51-59.	1.8	9
763	Association between markers of endothelial dysfunction and early signs of renal dysfunction in pediatric obesity and type 1 diabetes. Pediatric Diabetes, 2017, 18, 283-289.	1.2	5

#	Article	IF	CITATIONS
764	The risk of developing cardiovascular disease in Bangladesh: does diabetes mellitus matter? Which socioeconomic status does it impact? A cross sectional study. Journal of the American Society of Hypertension, 2017, 11, 45-53.e1.	2.3	3
765	Evaluation of a Computerized Self-Management Tool for Children with Type 1 Diabetes: A Pilot Project. Canadian Journal of Diabetes, 2017, 41, 124-128.	0.4	3
766	Comment on Butwicka et al. Psychiatric Disorders and Health-Related Quality of Life in Children With Type 1 Diabetes Mellitus. Psychosomatics, 2017, 58, 214-215.	2.5	1
767	Initial versus ongoing education: Perspectives of people with type 1 diabetes in 13 countries. Patient Education and Counseling, 2017, 100, 1012-1018.	1.0	5
768	Brief Computer-Delivered Intervention to Increase Parental Monitoring in Families of African American Adolescents with Type 1 Diabetes: A Randomized Controlled Trial. Telemedicine Journal and E-Health, 2017, 23, 493-502.	1.6	17
769	Paediatric parenting stress in fathers and mothers of young children with Type 1 diabetes: a longitudinal study. Diabetic Medicine, 2017, 34, 821-827.	1.2	21
770	Reexamining the Hypoglycemia Fear Survey for Parents of Young Children in a Sample of Children Using Insulin Pumps. Diabetes Technology and Therapeutics, 2017, 19, 103-108.	2.4	21
771	Perceptions of Adolescent Patients of the "Lived Experience―of Type 1 Diabetes. Diabetes Spectrum, 2017, 30, 23-35.	0.4	34
772	CDE Perspectives of Providing New-Onset Type 1 Diabetes Education Using Formal Vignettes and Simulation. The Diabetes Educator, 2017, 43, 97-104.	2.6	5
773	High-intensity Exercise in Men with Type 1 Diabetes and Mode of Insulin Therapy. International Journal of Sports Medicine, 2017, 38, 329-335.	0.8	12
774	Type 1 diabetes mellitus care and education in China: The 3C study of coverage, cost, and care in Beijing and Shantou. Diabetes Research and Clinical Practice, 2017, 129, 32-42.	1.1	27
775	Sense of Coherence and Parenting Representation among Parents of Adolescents with Type 1 Diabetes. Journal of Pediatric Nursing, 2017, 35, 3-7.	0.7	6
776	Children's experiences of managing Type 1 diabetes in everyday life: a thematic synthesis of qualitative studies. Diabetic Medicine, 2017, 34, 1050-1060.	1.2	23
777	Impacts of playing after school on academic performance: a propensity score matching approach. Education Economics, 2017, 25, 575-589.	0.6	4
778	Exploring why young people with Type 1 diabetes decline structured education with a view to overcoming barriers. Diabetic Medicine, 2017, 34, 1092-1099.	1.2	15
779	Diabetes in India and Southeast Asia. , 2017, , 85-100.		Ο
780	Diabetes conflict outstrips the positive impact of self-efficacy on youth adherence and glycemic control in type 1 diabetes. Pediatric Diabetes, 2017, 18, 614-618.	1.2	18
781	Half-Unit Insulin Pens: Disease Management in Patients With Diabetes Who Are Sensitive to Insulin. Journal of Diabetes Science and Technology, 2017, 11, 623-630.	1.3	14

#	Article	IF	CITATIONS
782	The Parental Experience of Caring for a Child with Type 1 Diabetes. Journal of Child and Family Studies, 2017, 26, 3226-3236.	0.7	19
783	Behavioural implications of traditional treatment and closedâ€loop automated insulin delivery systems in Type 1 diabetes: applying a cognitive restraint theory framework. Diabetic Medicine, 2017, 34, 1500-1507.	1.2	12
784	Change in hemoglobin A1c one year following the 2014 American Diabetes Association guideline update. Diabetes Research and Clinical Practice, 2017, 129, 169-172.	1.1	1
785	Factors Associated With Diabetes-Specific Health-Related Quality of Life in Youth With Type 1 Diabetes: The Global TEENs Study. Diabetes Care, 2017, 40, 1002-1009.	4.3	122
786	Insulin Pump Use in Young Children with Type 1 Diabetes: Sociodemographic Factors and Parent-Reported Barriers. Diabetes Technology and Therapeutics, 2017, 19, 363-369.	2.4	58
787	The Ups and Downs of Parenting Young Children With Type 1 Diabetes: A Crowdsourcing Study. Journal of Pediatric Psychology, 2017, 42, 846-860.	1.1	25
788	Health care to empower self-care in adolescents with type 1 diabetes mellitus and an immigrant minority background. SAGE Open Medicine, 2017, 5, 205031211770005.	0.7	7
789	Racial/ethnic disparities in the risk of posttraumatic stress disorder symptoms among mothers of children diagnosed with cancer and Type-1 diabetes mellitus Psychological Trauma: Theory, Research, Practice, and Policy, 2017, 9, 325-333.	1.4	7
790	PTPN22 Single-Nucleotide Polymorphisms in Iranian Patients with Type 1 Diabetes Mellitus. Immunological Investigations, 2017, 46, 409-418.	1.0	12
791	A determination of the quality of life of children and adolescents with type 1 diabetes and their parents. International Journal of Nursing Sciences, 2017, 4, 94-98.	0.5	15
792	Assessment of health-related quality of life in Egyptian adolescents with type 1 diabetes: DEMPU survey. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 277-283.	0.4	8
793	Longitudinal Trajectories of Metabolic Control From Childhood to Young Adulthood in Type 1 Diabetes From a Large German/Austrian Registry: A Group-Based Modeling Approach. Diabetes Care, 2017, 40, 309-316.	4.3	80
794	12. Children and Adolescents. Diabetes Care, 2017, 40, S105-S113.	4.3	68
795	Design and development of a stepped-care behavioral intervention to support parents of young children newly diagnosed with type 1 diabetes. Contemporary Clinical Trials, 2017, 62, 1-10.	0.8	24
796	Insulin regimens for newly diagnosed children with type 1 diabetes mellitus in Australia and New Zealand: A survey of current practice. Journal of Paediatrics and Child Health, 2017, 53, 1208-1214.	0.4	5
797	Managing diabetes in preschool children. Pediatric Diabetes, 2017, 18, 499-517.	1.2	73
798	Sleep in children with type 1 diabetes and their parents in the T1D Exchange. Sleep Medicine, 2017, 39, 108-115.	0.8	78
799	Self-Management Behaviors of Children With Spina Bifida. Journal of Neuroscience Nursing, 2017, 49, 15-21.	0.7	18

#	Article	IF	CITATIONS
800	Diabetes in Sub-Saharan African Children: Risks, Care, and Challenges. , 2017, , 157-172.		1
801	The Role of Peers for Diabetes Management in Adolescents and Emerging Adults With Type 1 Diabetes: A Longitudinal Study. Diabetes Care, 2017, 40, 1678-1684.	4.3	52
802	Diabetes Technology and the Human Factor. Diabetes Technology and Therapeutics, 2017, 19, S-120-S-127.	2.4	0
803	Challenges of Diabetes Management in Toddlers. Diabetes Technology and Therapeutics, 2017, 19, 383-390.	2.4	10
804	High-intensity interval exercise and glycemic control in adolescents with type one diabetes mellitus: a case study. Physiological Reports, 2017, 5, e13339.	0.7	11
805	Predictors of glucose control in children and adolescents with type 1 diabetes: results of a cross-sectional study in Cameroon. BMC Research Notes, 2017, 10, 207.	0.6	13
806	Effectiveness of continuous glucose monitoring in children, adolescents, and young adults with poorly controlled type 1 diabetes. Journal for Specialists in Pediatric Nursing, 2017, 22, e12162.	0.6	5
807	Embryonic exposures to perfluorooctanesulfonic acid (PFOS) disrupt pancreatic organogenesis in the zebrafish, Danio rerio. Environmental Pollution, 2017, 220, 807-817.	3.7	65
808	Stress and Coping Predicts Adjustment and Glycemic Control in Adolescents with Type 1 Diabetes. Annals of Behavioral Medicine, 2017, 51, 30-38.	1.7	50
809	Parent's perception of their children's health, quality of life and burden of diabetes: testing reliability and validity of †Check your Health' by proxy. Scandinavian Journal of Caring Sciences, 2017, 31, 497-504.	1.0	4
810	Anxiety in Youth With Type 1 Diabetes. Journal of Pediatric Nursing, 2017, 32, 64-71.	0.7	71
811	Adolescents' perceptions of participation in group education using the Guided Self-Determination-Young method: a qualitative study. BMJ Open Diabetes Research and Care, 2017, 5, e000432.	1.2	9
812	Diabetic ketoacidosis with acute kidney injury in prepubertal children: a report on two cases. Paediatrica Indonesiana, 2017, 56, 360.	0.0	1
813	Health risk behavior among chronically ill adolescents: a systematic review of assessment tools. Child and Adolescent Psychiatry and Mental Health, 2017, 11, 32.	1.2	8
814	Guided self-determination-young versus standard care in the treatment of young females with type 1 diabetes: study protocol for a multicentre randomized controlled trial. Trials, 2017, 18, 562.	0.7	4
815	Evaluation of Pancreas with Strain Elastography in Children with Type 1 Diabetes Mellitus. Polish Journal of Radiology, 2017, 82, 767-772.	0.5	6
816	Frequency of depression among patients with Type-I diabetes in a developing country, Pakistan. Pakistan Journal of Medical Sciences, 2017, 33, 1318-1323.	0.3	5
817	Macrovascular disease and risk factors in youth with type 1 diabetes: time to be more attentive to treatment?. Lancet Diabetes and Endocrinology,the, 2018, 6, 809-820.	5.5	51

#	Article	IF	CITATIONS
818	Severe hypoglycemia and diabetic ketoacidosis in young persons with preschool onset of type 1 diabetes mellitus: An analysis of three nationwide population-based surveys. Pediatric Diabetes, 2018, 19, 713-720.	1.2	6
819	Feasibility of Mindfulness-Based Stress Reduction for older adolescents and young adults with poorly controlled type 1 diabetes. Health Psychology and Behavioral Medicine, 2018, 6, 1-14.	0.8	14
820	The process of incorporating insulin pumps into the everyday lives of people with Type 1 diabetes: A critical interpretive synthesis. Health Expectations, 2018, 21, 714-729.	1.1	21
821	The Artificial Pancreas and Meal Control: An Overview of Postprandial Glucose Regulation in Type 1 Diabetes. IEEE Control Systems, 2018, 38, 67-85.	1.0	60
822	Angiotensinâ€converting enzymeâ€inhibitor therapy in adolescents with type 1 diabetes in a regional cohort: Auckland, New Zealand from 2006 to 2016. Journal of Paediatrics and Child Health, 2018, 54, 493-498.	0.4	4
823	Sex- and age-dependent effects of celiac disease on growth and weight gain in children with type 1 diabetes: Analysis of the type 1 diabetes Exchange Clinic Registry. Pediatric Diabetes, 2018, 19, 741-748.	1.2	14
824	Enzymeâ€Based Glucose Sensor: From Invasive to Wearable Device. Advanced Healthcare Materials, 2018, 7, e1701150.	3.9	483
825	Identifying depressive symptoms among diabetes type and the impact on hemoglobin A _{1c} . Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 39-44.	0.4	16
826	Hospital admission in children and adolescents with or without type 1 diabetes from Germany: An analysis of statutory health insurance data on 12 million subjects. Pediatric Diabetes, 2018, 19, 721-726.	1.2	9
827	Evaluation of the impact of a diabetes education eLearning program for school personnel on diabetes knowledge, knowledge retention and confidence in caring for students with diabetes. Diabetes Research and Clinical Practice, 2018, 139, 348-356.	1.1	8
828	Diabetes Care in India. Annals of Global Health, 2018, 81, 830.	0.8	79
829	Associations between major life events and adherence, glycemic control, and psychosocial characteristics in teens with type 1 diabetes. Pediatric Diabetes, 2018, 19, 85-91.	1.2	19
830	Outcomes of adolescent recipients after lung transplantation: An analysis of the International Society for Heart and Lung Transplantation Registry. Journal of Heart and Lung Transplantation, 2018, 37, 323-331.	0.3	35
831	Development and Validation of a Measure Assessing Child Diabetes Behavior: The Diabetes Behavior Child and Adolescent Nursing, 2018, 41, 111-127.	0.4	2
832	Psychological Flexibility Among Youth with Type 1 Diabetes: Relating Patterns of Acceptance, Adherence, and Stress to Adaptation. Behavioral Medicine, 2018, 44, 271-279.	1.0	22
833	Caregiving for children with type 1 diabetes and clinical outcomes in central India: The IDREAM study. Pediatric Diabetes, 2018, 19, 527-533.	1.2	12
834	Sweet and Sensitive: Sensory Processing Sensitivity and Type 1 Diabetes. Journal of Pediatric Nursing, 2018, 38, e35-e38.	0.7	10
835	Dose Accuracy, Injection Force, and Usability Assessment of a New Half-Unit, Prefilled Insulin Pen. Journal of Diabetes Science and Technology, 2018, 12, 364-372.	1.3	7

#	Article	IF	CITATIONS
836	Achieving ADA/ISPAD clinical guideline goals is associated with higher insulin sensitivity and cardiopulmonary fitness in adolescents with type 1 diabetes: Results from RESistance to InSulin in Type 1 ANd Type 2 diabetes (RESISTANT) and Effects of MEtform. Pediatric Diabetes, 2018, 19, 436-442.	1.2	10
837	Hyperglycemia in Young Adults With Types 1 and 2 Diabetes Seen in the Emergency Department: A Health Records Review. Canadian Journal of Diabetes, 2018, 42, 296-301.e5.	0.4	13
838	Academic achievement and metabolic control in adolescents with type 1 diabetes. Children's Health Care, 2018, 47, 16-33.	0.5	6
839	Participants' experience and engagement in check it!: A positive psychology intervention for adolescents with type 1 diabetes Translational Issues in Psychological Science, 2018, 4, 215-227.	0.6	6
840	The influence of patient variables on insulin total daily dose in paediatric inpatients with new onset type 1 diabetes mellitus. Journal of Diabetes and Metabolic Disorders, 2018, 17, 159-163.	0.8	3
841	Medical Nutrition Therapy for Special Groups with Diabetes Mellitus. , 0, , .		1
842	Knowledge-driven dictionaries for sparse representation of continuous glucose monitoring signals. , 2018, 2018, 191-194.		0
844	Assessment of Growth among Children with Type 1 Diabetes Mellitus: A Cross-Sectional Study of Factors Contributing to Stunting. Journal of Diabetes & Metabolism, 2018, 09, .	0.2	2
845	Psychometric testing of the shortâ€form Chinese version of the selfâ€management for adolescents with type 1 diabetes scale. Research in Nursing and Health, 2018, 41, 563-571.	0.8	5
846	Two-step recruitment process optimizes retention in FLEX clinical trial. Contemporary Clinical Trials Communications, 2018, 12, 68-75.	0.5	5
847	"Anxiety and Type 1 diabetes are like cousinsâ€! The experience of anxiety symptoms in youth with Type 1 diabetes. Research in Nursing and Health, 2018, 41, 544-554.	0.8	12
848	Sleep in Teens With Type 1 Diabetes: Perspectives From Adolescents and Their Caregivers. The Diabetes Educator, 2018, 44, 541-548.	2.6	24
849	Healthâ€related quality of life of adolescents with type 1 diabetes in the context of resilience. Pediatric Diabetes, 2018, 19, 1481-1486.	1.2	21
850	Teens with Type 1 Diabetes: How Does Their Nutrition Measure Up?. Journal of Diabetes Research, 2018, 2018, 1-9.	1.0	19
851	Psychiatric disorders in adolescents with type 1 diabetes: a case-control study. Revista Brasileira De Psiquiatria, 2018, 40, 284-289.	0.9	11
852	Parenting Intervention to Improve Nutrition and Physical Activity for Preschoolers with Type 1 Diabetes: A Feasibility Study. Journal of Pediatric Health Care, 2018, 32, 548-556.	0.6	7
853	Safety issues associated with dietary management in patients with hepatic glycogen storage disease. Molecular Genetics and Metabolism, 2018, 125, 79-85.	0.5	12
854	ISPAD Clinical Practice Consensus Guidelines 2018: Nutritional management in children and adolescents with diabetes. Pediatric Diabetes, 2018, 19, 136-154.	1.2	145

# 855	ARTICLE ISPAD Clinical Practice Consensus Guidelines 2018: Psychological care of children and adolescents with type 1 diabetes. Pediatric Diabetes, 2018, 19, 237-249.	IF 1.2	CITATIONS
856	Authoritarian parenting style predicts poorer glycemic control in children with new-onset type 1 diabetes. Pediatric Diabetes, 2018, 19, 1315-1321.	1.2	12
857	Type 1 Diabetes in Children and Adolescents: A Position Statement by the American Diabetes Association. Diabetes Care, 2018, 41, 2026-2044.	4.3	288
858	Current epidemiology of diabetic retinopathy in patients with type 1 diabetes: a national multicenter study in Brazil. BMC Public Health, 2018, 18, 989.	1.2	24
859	Essentials of Endocrinology. , 2019, , 629-654.e6.		2
860	Montelukast Prevents Early Diabetic Retinopathy in Mice. Diabetes, 2019, 68, 2004-2015.	0.3	22
861	Effects of a homeâ€based nursing intervention programme among adolescents with type 1 diabetes. Journal of Clinical Nursing, 2019, 28, 4513-4524.	1.4	5
862	Insulin pump initiation and education for children and adolescents – a qualitative study of current practice in New Zealand. Journal of Diabetes and Metabolic Disorders, 2019, 18, 59-64.	0.8	9
864	Study protocol of Diabetes LEAP: a longitudinal study examining emotional problems in adolescents with type 1 diabetes and their parents/caregivers. BMC Pediatrics, 2019, 19, 377.	0.7	2
865	Longitudinal Phenotypes of Type 1 Diabetes in Youth Based on Weight and Glycemia and Their Association With Complications. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6003-6016.	1.8	12
866	Perceived stress and selfâ€efficacy are associated with diabetes selfâ€management among adolescents with type 1 diabetes: A moderated mediation analysis. Journal of Advanced Nursing, 2019, 75, 3544-3553.	1.5	24
867	Towards Better Transitions for Children with Diabetes. , 2019, , .		9
868	Caregivers of children with diabetes mellitus: challenges of caring for and perceptions of consultations in a South African public sector context. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2019, 61, 117-135.	0.2	5
869	Validation of a risk screening tool for pediatric type 1 diabetes patients: a predictor of increased acute health care utilization. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 1155-1162.	0.4	0
870	Children and young people's experiences and perceptions of self-management of type 1 diabetes: A qualitative meta-synthesis. Health Psychology Open, 2019, 6, 205510291987710.	0.7	8
871	Making Diabetes Education Interactive. , 2019, , .		12
872	Pediatric diabetes in Saudi Arabia: Challenges and potential solutions. A review article. International Journal of Pediatrics and Adolescent Medicine, 2019, 6, 125-130.	0.5	13
873	Frequency of putative periodontal pathogens among type 1 diabetes mellitus: a case–control study. BMC Research Notes, 2019, 12, 328.	0.6	7

#	Article	IF	CITATIONS
874	Evaluation of Hypoglycemia and Associated Factors among Patients with Type 1 Diabetes on Follow-Up Care at St. Paul's Hospital Millennium Medical College, Addis Ababa, Ethiopia. Journal of Diabetes Research, 2019, 2019, 1-9.	1.0	6
875	The Potential Impact of the FreeStyle Libre Flash Clucose Monitoring System on Mental Well-Being and Treatment Satisfaction in Patients with Type 1 Diabetes: A Prospective Study. Diabetes Therapy, 2019, 10, 1239-1248.	1.2	40
876	Challenges to Family Management for Caregivers of Adolescent and Young Adult Survivors of Childhood Brain Tumors. Journal of Pediatric Oncology Nursing, 2019, 36, 402-412.	1.5	13
877	Needs of schoolchildren with type 1 diabetes in Extremadura: Family perceptions. Anales De PediatrÃa (English Edition), 2019, 90, 173-179.	0.1	3
878	Diagnosis, Therapy and Follow-up of Diabetes Mellitus in Children and Adolescents. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, 341-352.	0.6	12
879	Parental assessment of disordered eating behaviors in their children with type 1 diabetes: A controlled study. Journal of Psychosomatic Research, 2019, 119, 20-25.	1.2	6
880	Meaning in life experienced by parents of children living with diabetes. Health Psychology Open, 2019, 6, 205510291983222.	0.7	4
881	Diabetic nephropathy and quality of life among youths with longâ€duration type 1 diabetes: A populationâ€based crossâ€sectional study. Pediatric Diabetes, 2019, 20, 613-621.	1.2	8
882	Effectiveness of home or hospital initiation of treatment at diagnosis for children with type 1 diabetes (DECIDE trial): a multicentre individually randomised controlled trial. BMJ Open, 2019, 9, e032317.	0.8	7
883	Associations Among Taste Perception, Food Neophobia and Preferences in Type 1 Diabetes Children and Adolescents: A Cross-Sectional Study. Nutrients, 2019, 11, 3052.	1.7	10
884	Diagnosis, Therapy and Follow-Up of Diabetes Mellitus in Children and Adolescents. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, S39-S72.	0.6	27
885	Heart Rate Variability and Cardiorespiratory Fitness in Non-Hispanic Black Versus Non-Hispanic White Adolescents With Type 1 Diabetes. Journal of Cardiovascular Nursing, 2019, 34, 372-379.	0.6	3
886	Weekend-Based Parent-Group Intervention to Reduce Stress in Parents of Children and Adolescents with Type 1 Diabetes: A Pilot Study. Journal of Diabetes Research, 2019, 2019, 1-10.	1.0	8
887	Prevalence of risk factors for chronic kidney disease in South African youth with perinatally acquired HIV. Pediatric Nephrology, 2019, 34, 313-318.	0.9	16
888	Resemblance of Diet Quality in Families of Youth with Type 1 Diabetes Participating in a Randomized Controlled Behavioral Nutrition Intervention Trial in Boston, MA (2010-2013): AÂSecondary Data Analysis. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 98-105.	0.4	5
889	The effectiveness of self-care and family-oriented interventions in patients with diabetes mellitus. Family Practice, 2019, 36, 375-377.	0.8	0
890	Impact of technology-based interventions for children and young people with type 1 diabetes on key diabetes self-management behaviours and prerequisites: a systematic review. BMC Endocrine Disorders, 2019, 19, 7.	0.9	36
891	Celiac Disease and Celiac Antibodies in DM1 Patients: When Are Screening and Biopsy Recommended?. Digestive Diseases and Sciences, 2019, 64, 487-492.	1.1	6

#	Article	IF	CITATIONS
892	Parents' representations and glycemic control among adolescents with type 1 diabetes. Zeitschrift Fur Gesundheitswissenschaften, 2019, 27, 707-712.	0.8	0
894	Adolescent Emotional Control Moderates Benefits of a Multicomponent Intervention to Improve Type 1 Diabetes Adherence: A Pilot Randomized Controlled Trial. Journal of Pediatric Psychology, 2019, 44, 126-136.	1.1	6
895	JPP Student Journal Club Commentary: Strengths-Based, Clinic-Integrated Nonrandomized Pilot Intervention to Promote Type 1 Diabetes Adherence and Well-Being. Journal of Pediatric Psychology, 2019, 44, 16-18.	1.1	1
896	Adaptation of an Evidence-Based Diabetes Management Intervention for Delivery in Community Settings: Findings From a Pilot Randomized Effectiveness Trial. Journal of Pediatric Psychology, 2019, 44, 110-125.	1.1	13
897	Communicatively Exploring Uncertainty Management of Parents of Children with Type 1 Diabetes. Health Communication, 2019, 34, 949-957.	1.8	16
898	Depressive symptoms and glycaemic control in adults with type 1 diabetes: an exploratory study on the role of family functioning. Acta Diabetologica, 2020, 57, 23-30.	1.2	6
899	Medical Neglect in Children and Adolescents with Diabetes Mellitus. Journal of Child and Adolescent Trauma, 2020, 13, 259-269.	1.0	2
900	Adherence and Glycemic Control in Adolescents with Type 1 Diabetes: The Moderating Role of Age, Gender, and Family Support. Journal of Clinical Psychology in Medical Settings, 2020, 27, 247-255.	0.8	20
901	ls Age a Risk Factor for Cerebral Edema in Children With Diabetic Ketoacidosis? A Literature Review. Canadian Journal of Diabetes, 2020, 44, 111-118.	0.4	3
902	Piloting a Culturally Adapted Arabic Structured Small-Group Education Program for Adolescents with Type 1 Diabetes. Medical Principles and Practice, 2020, 29, 142-149.	1.1	2
903	Identity and treatment adherence in predominantly ethnic minority teens and young adults with type 1 diabetes. Pediatric Diabetes, 2020, 21, 53-60.	1.2	5
904	Two-Step Integrative Education Program and mHealth for Korean Children with Spina Bifida: A Quasi-Experimental Pre-Post Study. Journal of Pediatric Nursing, 2020, 51, e92-e99.	0.7	2
905	The Social Context and Illness Identity in Youth with Type 1 Diabetes: A Three-Wave Longitudinal Study. Journal of Youth and Adolescence, 2020, 49, 449-466.	1.9	10
906	Receipt of recommended complications and comorbidities screening in youth and young adults with type 1 diabetes: Associations with metabolic status and satisfaction with care. Pediatric Diabetes, 2020, 21, 349-357.	1.2	9
907	Co-occurring Substance Use Disorders in Youth With Chronic Medical Conditions: The Need for Integration of Addiction Treatment into Mainstream Medical Facilities. Journal of Addiction Medicine, 2020, 14, 261-263.	1.4	1
908	Deep Neural Network for Predicting Diabetic Retinopathy from Risk Factors. Mathematics, 2020, 8, 1620.	1.1	27
909	Implementation of Electronic Medical Record Template Improves Screening for Complications in Children with Type 1 Diabetes Mellitus. Pediatric Health, Medicine and Therapeutics, 2020, Volume 11, 219-223.	0.7	4
910	The Association Between Glycemic Variability and Macronutrients in Young Children with T1D. Journal of Pediatric Psychology, 2020, 45, 749-758.	1.1	8

#	Article	IF	CITATIONS
911	Working Toward an mHealth Platform for Adolescents with Type 1 Diabetes: Focus Groups With Teens, Parents, and Providers. The Diabetes Educator, 2020, 46, 444-454.	2.6	0
912	Blood glucose prediction model for type 1 diabetes based on artificial neural network with time-domain features. Biocybernetics and Biomedical Engineering, 2020, 40, 1586-1599.	3.3	36
913	In silico transcriptional analysis of mRNA and miRNA reveals unique biosignatures that characterizes different types of diabetes. PLoS ONE, 2020, 15, e0239061.	1.1	5
914	Noninvasive Monitoring of Glycemia-Induced Regulation of GLP-1R Expression in Murine and Human Islets of Langerhans. Diabetes, 2020, 69, 2246-2252.	0.3	6
915	Disruption, worries and autonomy in the everyday lives of adolescents with type 1 diabetes and their family members: A qualitative study of intrafamilial challenges. Journal of Clinical Nursing, 2020, 29, 4633-4644.	1.4	14
916	Etiologies, trends, and predictors of <scp>30â€day</scp> pediatric readmissions after hospitalizations for diabetic ketoacidosis in the United States. Pediatric Diabetes, 2020, 21, 969-978.	1.2	9
917	Moving Beyond the Rhetoric of Shared Decision-Making: Designing Personal Health Record Technology With Young Adults With Type 1 Diabetes. Canadian Journal of Diabetes, 2020, 44, 434-441.	0.4	19
918	Preâ€empting the challenges faced in adolescence: A systematic literature review of effects of psychosocial interventions for preteens with type 1 diabetes. Endocrinology, Diabetes and Metabolism, 2020, 3, e00120.	1.0	3
919	Advanced Nanoscale Buildâ€Up Sensors for Daily Life Monitoring of Diabetics. Advanced Materials Interfaces, 2020, 7, 2000153.	1.9	23
920	The current state of parent feeding behavior, child eating behavior, and nutrition intake in young children with type 1 diabetes. Pediatric Diabetes, 2020, 21, 841-845.	1.2	9
921	Trajectories of Health-Related Quality of Life and HbA1c Values of Children and Adolescents With Diabetes Mellitus Type 1 Over 6 Months: A Longitudinal Observational Study. Frontiers in Pediatrics, 2019, 7, 566.	0.9	5
922	Emotional Overinvolvement with Adolescents: a Problematic Construct?. Current Treatment Options in Psychiatry, 2020, 7, 162-185.	0.7	6
923	Stressful life events, parental psychosocial factors, and glycemic management in <scp>schoolâ€aged</scp> children during the 1 year <scp>followâ€up</scp> of <scp>newâ€onset</scp> typ 1 diabetes. Pediatric Diabetes, 2020, 21, 673-680.	D d .2	6
924	Close relationships and diabetes management across the lifespan: The good, the bad, and autonomy. Journal of Health Psychology, 2021, 26, 226-237.	1.3	6
925	Behavior-Analytic Approaches to the Management of Diabetes Mellitus: Current Status and Future Directions. Behavior Analysis in Practice, 2021, 14, 240-252.	1.5	2
926	A Pilot Study of Youth With Type 1 Diabetes Initiating Use of a Hybrid Closed-Loop System While Receiving a Behavioral Economics Intervention. Endocrine Practice, 2021, 27, 545-551.	1.1	5
927	Effect of awareness program on diabetes mellitus: deterministic and stochastic approach. Journal of Applied Mathematics and Computing, 2021, 66, 61-86.	1.2	3
928	Parent Observations at Family Diabetes Camp: An Impact Study. Recreation, Parks, and Tourism in Public Health, 2021, 5, 93.	0.5	0

#	Article	IF	CITATIONS
929	Medical Nutritional Therapy. Contemporary Endocrinology, 2021, , 87-103.	0.3	0
931	Tip 1 Diabetes Mellitus'lu ‡ocuk ve Adolesan Hastaların Retrospektif Olarak Değerlendirilmesi: Tek Merkez Deneyimi. Turkish Journal of Pediatric Disease, 0, , 1-8.	0.0	1
932	Transforming Growth Factor-β1 and Receptor for Advanced Glycation End Products Gene Expression and Protein Levels in Adolescents with Type 1 Diabetes Mellitus. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2021, 13, 61-71.	0.4	3
933	The role of autonomy-supportive parenting in the competence, adherence and glycemic control of adolescents with type 1 diabetes. Diabetes Research and Clinical Practice, 2021, 173, 108679.	1.1	6
934	Diabetes and sesame: an insight about the benefits of sesame (Sesamum indicum L.) in curing diabetes. Journal of Diabetes, Metabolic Disorders & Control, 2021, 8, 38-42.	0.2	0
935	Brain Health in Children with Type 1 Diabetes: Risk and Protective Factors. Current Diabetes Reports, 2021, 21, 12.	1.7	18
936	Identification of hub genes related to the progression of type 1 diabetes by computational analysis. BMC Endocrine Disorders, 2021, 21, 61.	0.9	11
937	Parents' experiences of caring for a young child with type 1 diabetes: a systematic review and synthesis of qualitative evidence. BMC Pediatrics, 2021, 21, 160.	0.7	41
938	Glycated Hemoglobin (HbA1c) Concentrations Among Children and Adolescents With Diabetes in Middle- and Low-Income Countries, 2010–2019: A Retrospective Chart Review and Systematic Review of Literature. Frontiers in Endocrinology, 2021, 12, 651589.	1.5	5
939	Examining Indirect Effects of Anxiety on Glycated Hemoglobin via Automatic Negative Thinking and Diabetes-Specific Distress in Adolescents With Type 1 Diabetes. Canadian Journal of Diabetes, 2021, 45, 473-480.	0.4	6
940	Diagnosis and management of pediatric type 1 diabetes mellitus. Journal of the Korean Medical Association, 2021, 64, 425-431.	0.1	2
942	Does clinically relevant psychopathology in adolescents necessarily require treatment or does it "grow out�. Psychotherapy Research, 2021, , 1-14.	1.1	0
943	The efficacy of sodium glucose co-transport-2 inhibitors on glycemic control for patients with type 1 diabetes mellitus. Medicine (United States), 2021, 100, e26417.	0.4	0
944	The impact of childhood health shocks on parental labor supply. Journal of Health Economics, 2021, 78, 102486.	1.3	9
945	Glycemic control, depression, diabetes distress among adolescents with type 1 diabetes: effects of sex, race, insurance, and obesity. Acta Diabetologica, 2021, 58, 1627-1635.	1.2	18
947	PREVALENCE OF DIABETIC RETINOPATHY AMONG CHILDREN WITH TYPE 1 DIABETES MELLITUS TREATED BY INSULIN. , 2021, , 64-65.		0
948	Effectiveness of quality improvement strategies for type 1 diabetes in children and adolescents: a systematic review protocol. HRB Open Research, 0, 4, 87.	0.3	0
949	Mirroring Life of Adolescents with Type 1 Diabetes—An Outline of Key Aspects. International Journal of Diabetology, 2021, 2, 141-156.	0.9	3

	Сітаті	on Report	
#	Article	IF	CITATIONS
950	Investigating Experiences with a Robot Teaching Children Self-Management: A Field Trial. , 2021, , .		3
951	OBSTACLES ENCOUNTERED BY THE PARENTS ATTENDING TO CHILDREN WITH DIABETESPROBLEMS. larjse 2021, 8, .	et, 0.0	0
952	Sleep Habits of Early School-Aged Children with Type 1 Diabetes and Their Parents: Family Characteristics and Diabetes Management. Behavioral Sleep Medicine, 2021, , 1-10.	1.1	0
953	100 Years of insulin: Lifesaver, immune target, and potential remedy for prevention. Med, 2021, 2, 1120-1137.	2.2	4
954	SOSYAL BİLİŞSEL KURAM TEMELLİ EĞİTİMLE TİP 1 DİYABETLİ ÇOCUKLARIN HASTALIK YÃ- Turkish Journal of Family Medicine & Primary Care, 0, , .	-NETİMİNİN 0.2	I DESTEKLEN
955	The Evolution of Hemoglobin A1c Targets for Youth With Type 1 Diabetes: Rationale and Supporting Evidence. Diabetes Care, 2021, 44, 301-312.	4.3	32
957	Type 1 Diabetes Risk. Issues in Clinical Child Psychology, 2010, , 293-311.	0.2	1
958	Improving Patient Treatment Adherence. , 2010, , .		24
959	Pediatric Diabetes Education: A Family Affair. , 2009, , 251-271.		1
961	Diabetes Type I. , 2016, , 448-454.		1
962	Cardiac Involvement by Systemic Diseases. , 2008, , 1684-1706.		2
963	Evaluation and Management of Dyslipidemia in Children and Adolescents. , 2011, , 183-203.		1
964	Diabetes exacerbates brain pathology following a focal blast brain injury: New role of a multimodal drug cerebrolysin and nanomedicine. Progress in Brain Research, 2020, 258, 285-367.	0.9	7
965	The feasibility of a pilot intervention for parents of young children newly diagnosed with type 1 diabetes Clinical Practice in Pediatric Psychology, 2016, 4, 35-50.	0.2	23
966	Self-control, daily negative affect, and blood glucose control in adolescents with Type 1 diabetes Health Psychology, 2016, 35, 643-651.	1.3	25
967	Metabolic control and academic achievement over time among adolescents with type 1 diabetes School Psychology Quarterly, 2017, 32, 105-117.	2.4	9
968	Managing type 1 diabetes in school: Recommendations for policy and practice. Paediatrics and Child Health, 2015, 20, 35-39.	0.3	21
969	The effectiveness of continuous glucose monitoring for type 1 diabetic adolescents using continuous subcutaneous insulin infusion pumps: a systematic review. JBI Database of Systematic Reviews and Implementation Reports, 2014, 12, 88-120.	1.7	1

#	Article	IF	CITATIONS
970	Assessment of Knowledge among Saudi Diabetic Children/ Adolescent at Riyadh City. American Journal of Nursing Science, 2014, 3, 5.	0.3	7
971	Ketoacidosis in Neonatal Diabetes Mellitus, Part of Wolcott-Rallison Syndrome. American Journal of Case Reports, 2017, 18, 719-722.	0.3	5
972	Prevalence of depressive symptoms in school aged children with type 1 diabetes – a questionnaire study Psychiatria Polska, 2015, 49, 1005-1016.	0.2	12
973	Children with Type 1 Diabetes. Bahrain Medical Bulletin, 2015, 37, 16-19.	0.1	1
974	Early Markers of Glycaemic Control in Children with Type 1 Diabetes Mellitus. PLoS ONE, 2011, 6, e25251.	1.1	37
975	Trajectories of HbA1c Levels in Children and Youth with Type 1 Diabetes. PLoS ONE, 2014, 9, e109109.	1.1	28
976	Symptoms of Eating Disorders and Depression in Emerging Adults with Early-Onset, Long-Duration Type 1 Diabetes and Their Association with Metabolic Control. PLoS ONE, 2015, 10, e0131027.	1.1	27
977	Association between Responsible Pet Ownership and Glycemic Control in Youths with Type 1 Diabetes. PLoS ONE, 2016, 11, e0152332.	1.1	16
978	The period effect in the prevalence of proliferative diabetic retinopathy, gross proteinuria, and peripheral neuropathy in type 1 diabetes: A longitudinal cohort study. PLoS ONE, 2017, 12, e0174979.	1.1	8
979	Autoimmune diseases associated with type 1 diabetes mellitus: possible interplay. Problemy Endokrinologii, 2013, 59, 35-43.	0.2	4
980	The design and development of a computer game on insulin injection. Electronic Physician, 2014, 6, 845-55.	0.2	10
981	Self-perceived health status, Depression, and Suicidal Behavior among People with Diabetes. Korean Journal of Social Welfare Studies, 2014, 45, 231-254.	0.1	8
982	Role of a registered dietitian in pediatric type 1 and type 2 diabetes. Translational Pediatrics, 2017, 6, 365-372.	0.5	6
983	Risk markers for cardiovascular disease in young type 1 diabetic patients: lipoproteins, high-sensitivity C-reactive protein and adiponectin. Acta Clinica Belgica, 2012, 67, 79-82.	0.5	5
984	An Audit of Clinical Practice in a Single Centre in Kuwait: Management of Children on Continuous Subcutaneous Insulin Infusion and Cardiovascular Risk Factors Screening. Open Cardiovascular Medicine Journal, 2017, 11, 19-27.	0.6	5
985	A Methodological Description of a Randomised Controlled Trial Comparing Hospital-Based Care and Hospital-Based Home Care when a Child is Newly Diagnosed with Type 1 Diabetes. Open Nursing Journal, 2011, 5, 111-119.	0.2	12
987	Factors Affecting the Quality of Life of Parents who have Children with Diabetes. Journal of the Korean Society of Maternal and Child Health, 2015, 19, 71-81.	0.1	3
988	Enhancing Parental Motivation to Monitor African American Adolescents' Diabetes Care: Development and Beta Test of a Brief Computer-Delivered Intervention. JMIR Research Protocols, 2014, 3, e43.	0.5	6

#	Article	IF	CITATIONS
989	Insulin pump therapy in type 1 diabetes mellitus. Jornal De Pediatria, 2006, 82, 249-254.	0.9	14
990	Strategies That Adolescents With Type 1 Diabetes Use in Relation to Exercise. Clinical Diabetes, 2020, 38, 266-272.	1.2	3
991	Cardiovascular Disease Risk Factors. , 2008, , 235-249.		1
992	Lipid profile and nutritional intake in children and adolescents with Type 1 diabetes improve after a structured dietician training to a Mediterranean-style diet. Journal of Endocrinological Investigation, 2012, 35, 160-8.	1.8	27
993	Nonpharmacological management and psychosocial support for children and adolescents with type 1 diabetes. Korean Journal of Pediatrics, 2011, 54, 45.	1.9	2
994	MICROALBUMINURIA IN CHILDREN AND ADOLESCENTS WITH TYPE 1 DIABETES MELLITUS. The Medical Journal of Basrah University, 2007, 25, 5-11.	0.1	2
995	Detection of putative periodontopathic bacteria in type 1 diabetic and healthy children: A comparative study. Indian Journal of Dental Research, 2013, 24, 342.	0.1	5
996	Current indicators of nutritional care in children with type 1 diabetes in India: Do we need a national nutritional guideline?. Indian Journal of Endocrinology and Metabolism, 2017, 21, 670.	0.2	7
997	Medical nutrition therapy in type 1 diabetes mellitus. Indian Journal of Endocrinology and Metabolism, 2017, 21, 649.	0.2	3
998	Designing for Positive Health Affect: Decoupling Negative Emotion and Health Monitoring Technologies. , 2013, , .		7
999	Comparative Efficacy of iBGStarâ,,¢ Glucose Meter vs. A Traditional Glucose Meter in Type 1 Diabetes. Journal of Diabetes & Metabolism, 2014, 05, .	0.2	6
1000	The Impact of Positive Psychology on Diabetes Outcomes: A Review. Psychology, 2012, 03, 1116-1124.	0.3	27
1001	Intensive diabetes management and goal setting are key aspects of improving metabolic control in children and young people with type 1 diabetes mellitus. World Journal of Diabetes, 2014, 5, 877.	1.3	7
1002	Telehealth interventions to reduce management complications in type 1 diabetes: A review. World Journal of Diabetes, 2015, 6, 371.	1.3	22
1003	Gene Polymorphisms of Glutathione S-Transferase T1/M1 in Egyptian Children and Adolescents with Type 1 Diabetes Mellitus. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 138-143.	0.4	12
1004	Effect of Telehealth System on Glycemic Control in Children and Adolescents with Type 1 Diabetes. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 70-75.	0.4	30
1005	Effect of Education on Impaired Hypoglycemia Awareness and Glycemic Variability in Children and Adolescents with Type 1 Diabetes Mellitus. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 189-195.	0.4	5
1006	Living with diabetes during transition to adult life – Relationships, support of self-management, diabetes control and diabetes care. International Journal of Integrated Care, 2008, 8, e71.	0.1	3

#	Article	IF	Citations
1007	Impact of Insulin Delivery Method on Hypoglycemia Incidence in Pediatric Type 1 Diabetes Mellitus Patients. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2017, 71, 391.	0.4	3
1008	Insulin Self-injection in School by Children with Type 1 Diabetes Mellitus. Annals of Pediatric Endocrinology and Metabolism, 2012, 17, 224.	0.8	9
1009	Psychological characteristics of Korean children and adolescents with type 1 diabetes mellitus. Annals of Pediatric Endocrinology and Metabolism, 2013, 18, 122.	0.8	6
1010	The Effects of Self-care Training on Self-perception in Diabetic Adolescents. British Journal of Medicine and Medical Research, 2015, 8, 855-862.	0.2	1
1011	Prevalence and factors associated with fear of hypoglycaemia among adults with Type 1 diabetes mellitus at an academic hospital in South Africa. International Journal of Africa Nursing Sciences, 2021, 15, 100367.	0.2	0
1012	Atendimento odontológico do paciente com diabetes melito: recomendações para a prática clÃnica. Revista De Ciências Médicas E Biológicas, 2006, 5, .	0.0	7
1013	Gizmos and Gadgets in Diabetes Care: New Tools for Sweet Kids. Pediatric Annals, 2006, 35, 908-14.	0.3	0
1014	StoffwechselstĶrungen. , 2007, , 595-629.		0
1015	Consenso en el diagnóstico y tratamiento de la diabetes tipo 1 del niño y del adolescente. Revista Chilena De Pediatria, 2007, 78, .	0.4	2
1016	Pathophysiology of Type 1 Diabetes. , 2007, , 9-24.		0
1017	Pathophysiology of Type 1 Diabetes. , 2007, , 1-15.		0
1018	Effects of 12-week Aerobic Exercise Training on Cardiac Depolarization-repolarization Intervals and Cardiovascular Risk Profiles in Type 1 Diabetic Children. Journal of Life Science, 2008, 18, 1278-1283.	0.2	0
1019	A Learning-by-Doing Approach to Medication Management for Adolescent Diabetics. International Journal of Interactive Mobile Technologies, 2009, 3, 63.	0.7	0
1020	Dietary intake and metabolic control of children aged six to ten with type 1 diabetes mellitus in KwaZulu-Natal. South African Journal of Clinical Nutrition, 2009, 22, 96-98.	0.3	0
1021	Stoffwechselkrankheiten am Beispiel Typ 1 Diabetes — InterdisziplinÃ ¤ e Vorbereitung auf ein besonderes Leben. , 2009, , 122-131.		0
1022	Type 1 Diabetes Mellitus and Exercise. , 2009, , 291-299.		0
1023	DETECTION OF AUTO-ANTIBODIES SPECIFIC TO ISLETS CELLS IN PATIENTS WITH THYROID DYSFUNCTION BY USING BIOCHIPS TECHNIQUE. Journal of Al-Nahrain University-Science, 2009, 12, 133-138.	0.1	0
1024	Therapy of Type 1 Diabetes Mellitus. , 2010, , 709-729.		0

#	Article	IF	CITATIONS
1025	Blood Glucose Monitoring In Pediatric Patients—Looking Toward Better Diabetes Management and Perspectives for the Future. European Endocrinology, 2010, 8, 22.	0.8	0
1026	Assoziierte Erkrankungen. , 2010, , 205-212.		0
1028	Special Considerations of Medication Adherence in Childhood and Adolescence. , 2010, , 311-320.		0
1030	Metabolic control of type 1 diabetic patients followed at the University Children's Hospital in Berne: Have we reached the goal?. Swiss Medical Weekly, 2010, 140, w13057.	0.8	6
1033	Celiac Disease and Intestinal Endocrine Autoimmunity. , 2011, , 535-545.		1
1034	Diabetes in the Young. , 2010, , 625-664.		0
1035	Poor glycemic control is associated with neuroretinal dysfunction in short-wavelength colour pathways in adolescents with type 1 diabetes. Journal of Vision, 2010, 10, 70-70.	0.1	0
1036	"What's your number?": A survey of how parents and teens cope with diabetes in the context of technology support. , 2011, , .		0
1037	Type I Diabetes in Children and Adolescents. , 0, , .		0
1039	Transitions in the care of children and youth with Type 1 diabetes. Diabetes Management, 2012, 2, 537-547.	0.5	6
1040	Lebenssituation von Kindern und Jugendlichen mit Diabetes. , 2013, , 49-60.		0
1041	Prevalence of hypothyroidism among children and adolescents with diabetes mellitus by results of selective screening. KliniÄeskaÄ¢ I Ä ksperimentalʹnaÄ¢ Tireoidologiâ, 2013, 9, 42.	0.1	0
1042	Exercise, sport, and diabetes mellitus. , 2013, , .		0
1044	Mechanisms and Drivers of Type 2 Diabetes in Children and Adolescents. British Journal of Medicine and Medical Research, 2014, 4, 4054-4064.	0.2	0
1045	Resiliency in Pediatric Chronic Illness: Assisting Youth at School and Home. Plenum Series on Human Exceptionality, 2014, , 423-446.	2.0	2
1046	An Adjunct Treatment Reverses Insulin-dependent (Type 1) Diabetes in a Teenager. International Journal of Biotechnology for Wellness Industries, 2014, 3, 27-35.	0.3	0
1047	Aerobic Exercise. , 2014, , 48-67.		0
1048	Insulin Pump Therapy: Its Effect on Metabolic Control in Different Age Groups in Children with Type 1 Diabetes. Journal of Pediatric Research, 2014, 1, 147-151.	0.1	0

#	Article	IF	CITATIONS
1049	Assessment of Learning Guides Improvement in Diabetes Education Program: A QI Initiative for Type I Diabetes Mellitus in Children and Adolescents. International Journal of Diabetes and Clinical Research, 2014, 1, .	0.1	0
1050	Global Standards and Local Policies for School Diabetes Care. Health, 2015, 07, 1642-1650.	0.1	0
1052	Prise en charge du diabète de type 1 à l'école : recommandations de politiques et de pratiques. Paediatrics and Child Health, 2015, 20, 40-44.	0.3	1
1053	Type 1 Diabetes Mellitus Associated With Autoimmune Thyroid Disorders in Iranian Children: A Review. Journal of Pediatrics Review, 2015, 3, .	0.1	1
1054	Dietary Practices Observed by Type 1 Diabetic Subjects Reporting at a Tertiary Care Unit of Karachi, Pakistan. Pakistan Journal of Nutrition, 2015, 14, 164-169.	0.2	0
1055	Evaluación de la autoestima en niños con diagnóstico de diabetes. Horizonte Sanitario, 2015, 14, 21-25.	0.1	0
1056	Diabetes mellitus tipo1: factores psicosociales y adaptación del paciente pediátrico y su familia. Revisión. Archivos Argentinos De Pediatria, 2015, 113, 158-62.	0.3	15
1057	The quality of medical aid provided to the children with type 1 diabetes mellitus. Problemy Endokrinologii, 2015, 61, 29-42.	0.2	4
1058	Diabetic Nephropathy in Children. , 2016, , 1545-1568.		0
1059	Diabetes Education in Family: Risk Factors and Barriers to Diabetes Care in Mexican Children and Adolescents. International Journal of Child Health and Nutrition, 2015, 4, 203-212.	0.0	1
1061	Diabetes Mellitus (Type 1). , 2016, , 131-147.		2
1062	Triagem de hipotireoidismo em crianças - Visão dos médicos da atenção primária à saúde de um municÃpio de médio porte. Revista Brasileira De Medicina De FamÃlia E Comunidade, 2016, 11, 1-10.	0.1	0
1063	Receiving Insulin Therapy in Type 2 Diabetes Mellitus Patients Hypoglycemia After 15 Minutes in the Event of the Suitability of Blood Glucose. International Journal of Bio-Science and Bio-Technology, 2016, 8, 409-418.	0.2	0
1064	The Relation between Demographic Factors, Family History, Concomitant Autoimmune Diseases and Glycemic Control in Children with Type 1 Diabetes, A Cross- Sectional Study. Open Journal of Pediatrics and Child Health, 2016, 2, 006-009.	0.1	1
1065	Case Studies in Pediatric Endocrinology: An Interactive Learning Module. MedEdPORTAL: the Journal of Teaching and Learning Resources, 2016, 12, 10456.	0.5	1
1066	INTERVAL TRAINING IS INSUFFICIENT TO ATTENUATE METABOLIC DISTURBANCES IN DIABETIC RATS. Revista Brasileira De Medicina Do Esporte, 2016, 22, 393-397.	0.1	Ο
1067	Exercise, physical activity, and diabetes mellitus. , 2017, , .		0
1069	A Review of Type 1 Diabetes (T1D). International Journal of User-Driven Healthcare, 2018, 8, 14-45.	0.1	0

#	Article	IF	CITATIONS
1070	Predictors of Glucose Control in Children and Adolescents with Type 1 Diabetes: Results of a Crossâ€Sectional Study in Khartoum, Sudan. Open Access Macedonian Journal of Medical Sciences, 2018, 6, 2035-2039.	0.1	13
1071	Developmental Issues Associated with Emerging Adulthood. , 2019, , 3-23.		0
1072	Early Occurrence Cases of Diabetes Mellitus: Clinical Picture in Two Major Tertiary Care Hospitals in India. Current Diabetes Reviews, 2019, 15, 141-148.	0.6	0
1073	Frequency of preconception education for teenage patients with diabetes attending an academic Pediatric Endocrinology Clinic. Proceedings in Obstetrics and Gynecology, 2019, 9, 1-7.	0.1	0
1074	Co-occurring Eating Disorders and Type 1 Diabetes Mellitus. , 2020, , 589-616.		0
1075	Tip 1 Diyabetli Adolesanlarda Web Tabanlı Egzersiz Eğitiminin Etkinliği. Düzce Üniversitesi Sağlık Bilim Enstitüsü Dergisi, 0, , .	nleri 0.3	0
1077	Myoelectric Elbow-Wrist-Hand Orthosis for an Adolescent with Hemiparesis. Journal of Prosthetics and Orthotics, 2020, Publish Ahead of Print, .	0.2	1
1078	Priorities in the Interdisciplinary Approach of Specific Learning Disorders (SLD) in Children with Type I Diabetes Mellitus (T1DM). From Theory to Practice. Brain Sciences, 2021, 11, 4.	1.1	2
1079	Impact of Health Insurance Policy on Diabetes Management. , 2020, , 491-504.		0
1080	A Review of Type 1 Diabetes (T1D). , 2020, , 13-49.		0
1081	Serum concentration of vitamin A and its relationship with body adiposity, oxidative stress, and cardiovascular risk in women with recommended dietary intake of vitamin A. Nutricion Hospitalaria, 2020, 37, 1135-1142.	0.2	2
1082	Aktivitas air: rekomendasi penurunan kadar glukosa darah. Jurnal Sportif, 2020, 6, 173-183.	0.4	0
1083	Downregulation of mapk/mak/mrk overlapping kinase 1 in peripheral blood mononuclear cells of pediatric patients with type 1 diabetes mellitus. Journal of Medical Biochemistry, 2022, 41, 282-289.	0.7	2
1084	High Rate of Depression among Saudi Children with Type 1 Diabetes. International Journal of Environmental Research and Public Health, 2021, 18, 11714.	1.2	8
1085	Improved Glycemic Control Observed in Children with Type 1 Diabetes Following the Introduction of Smart Insulin Pens: A Real-World Study. Diabetes Therapy, 2022, 13, 43-56.	1.2	5
1086	PaRent InterventiOn to pRevent dIsordered eating in children with TYpe 1 diabetes (PRIORITY): Study protocol for a feasibility randomised controlled trial. Diabetic Medicine, 2021, , e14738.	1.2	5
1088	Effect of adherence to carbohydrate counting on metabolic control in children and adolescents with type 1 diabetes mellitus. Annals of Pediatric Endocrinology and Metabolism, 2020, 25, 156-162.	0.8	6
1089	Improving Diabetes Management in Emerging Adulthood: An Intervention Development Study Using the Multiphase Optimization Strategy. JMIR Research Protocols, 2020, 9, e20191.	0.5	1

#	Article	IF	CITATIONS
1090	Female sex as a risk factor for glycemic control and complications in Iranian patients with type one diabetes mellitus. Iranian Journal of Pediatrics, 2011, 21, 373-8.	0.1	10
1091	Reversible cataract as the presenting sign of diabetes mellitus: report of two cases and literature review. Iranian Journal of Pediatrics, 2012, 22, 125-8.	0.1	9
1092	Psychological problems in adolescents with diabetes. Adolescent Medicine: State of the Art Reviews, 2010, 21, 138-51, x-xi.	0.2	17
1093	Continuous Glucose Monitoring Versus Self-monitoring of Blood Glucose in Children with Type 1 Diabetes- Are there Pros and Cons for Both?. US Endocrinology, 2012, 8, 27-29.	0.3	13
1094	Thyroid abnormalities in Egyptian children and adolescents with type 1 diabetes mellitus: A single center study from Upper Egypt. Indian Journal of Endocrinology and Metabolism, 2014, 18, 637-41.	0.2	2
1095	The Effect of Family-centered Care on Management of Blood Glucose Levels in Adolescents with Diabetes. International Journal of Community Based Nursing and Midwifery, 2015, 3, 177-86.	0.2	9
1097	Effects of the dietary approaches to stop hypertension (DASH) diet on glucose variability in youth with Type 1 diabetes. Diabetes Management, 2017, 7, 383-391.	0.5	14
1098	Family Environment Scale Parental Ratings of Conflict among Latino Families of Depressed Adolescents with Type 1 Diabetes. Puerto Rico Health Sciences Journal, 2018, 37, 200-207.	0.2	0
1099	Dental Health Status and Hygiene in Children and Adolescents with Type 1 Diabetes Mellitus. Journal of Research in Health Sciences, 2016, 16, 122-126.	0.9	16
1100	Psychological Problems in Adolescents with Diabetes. , 2005, , 138-151.		14
1101	Prospects of Aloe vera and its Bioactive Compounds in Diabetes: Critical Review. Journal of Pure and Applied Microbiology, 2021, 15, 1781-1797.	0.3	0
1102	Type 1 Diabetes Mellitus in Pediatrics. Pediatrics in Review, 2008, 29, 374-385.	0.2	35
1103	Diabetes Care at Diabetes Camps. Diabetes Care, 2006, 29, s56-s58.	4.3	5
1104	Standards of Medical Care in Diabetes–2006. Diabetes Care, 2006, 29, s4-s42.	4.3	702
1105	Prevalence of peripheral neuropathy and associated risk factors in children with type 1 diabetes. Primary Care Diabetes, 2022, 16, 287-292.	0.9	1
1106	A self-powered closed-loop brain-machine-interface system for real-time detecting and rapidly adjusting blood glucose concentration. Nano Energy, 2022, 93, 106817.	8.2	18
1107	Type 1 Diabetes Mellitus. Pediatrics in Review, 2013, 34, 203-215.	0.2	13
1108	Study of The Effect of Nutrition and Glycemic Control and on IGF-1 and Growth in Pre-pubertal Egyptian Children with T1DM. The Egyptian Journal of Hospital Medicine, 2020, 81, 2084-2087.	0.0	1

#	Article	IF	Citations
1110	Analysis of quality of life in children and adolescents with type 1 diabetes mellitus. Minerva Surgery, 2022, , .	0.1	0
1111	Diabetes in Children and Adolescents. , 2022, , 155-181.		1
1112	Urinary Extracellular Vesicles as a Source of NGAL for Diabetic Kidney Disease Evaluation in Children and Adolescents With Type 1 Diabetes Mellitus. Frontiers in Endocrinology, 2021, 12, 654269.	1.5	7
1113	Risk of Depression and Suicide in Diabetic Patients. Cureus, 2022, 14, e20860.	0.2	6
1114	Proteomic Changes to the Updated Discovery of Engineered Insulin and Its Analogs: Pros and Cons. Current Issues in Molecular Biology, 2022, 44, 867-888.	1.0	2
1115	Psychological State of Campers and Camp Counselors with Type 1 Diabetes who have Attended Diabetes Camp. Kansas Journal of Medicine, 2022, 15, 86-90.	0.1	1
1116	Management of Type 1 Diabetes in Children in the Outpatient Setting. Pediatrics in Review, 2022, 43, 160-170.	0.2	0
1117	Follow-Up Mental Health Care in Youth and Young Adults With Type 1 Diabetes After Positive Depression Screen and/or Suicidal Ideation. Clinical Diabetes, 2022, 40, 449-457.	1.2	2
1118	FACTORS ASSOCIATED WITH INSULIN ADHERENCE IN TYPE 1 DIABETIC CHILDREN ATTENDING JAMAL AHMED RASHID PAEDIATRIC TEACHING HOSPITAL IN SULAIMANIA CITY. Journal of Sulaimani Medical College, 2021, 11, 469-476.	0.0	0
1119	Missed Appointments at a Child Development Centre and Barriers to Access Special Needs Services for Children in Klang Valley, Malaysia: A Mixed Methods Study. International Journal of Environmental Research and Public Health, 2022, 19, 325.	1.2	2
1128	Retinopathy screening in patients with type 1 diabetes diagnosed in young age using a non-mydriatic digital stereoscopic retinal imaging. Journal of Endocrinological Investigation, 2012, 35, 389-94.	1.8	9
1129	Thyroid abnormalities in Egyptian children and adolescents with type 1 diabetes mellitus: A single center study from Upper Egypt. Indian Journal of Endocrinology and Metabolism, 2014, 18, 637.	0.2	6
1130	Transitioning Toward Independence: Enhancing Collaborative Self-Management of Children with Type 1 Diabetes. , 2022, , .		5
1131	Bring Blood Glucose Down! An intervention to reduce fear of hypoglycemia in caregivers of adolescents with type 1 diabetes: Study design and participant characteristics. Contemporary Clinical Trials, 2022, 118, 106792.	0.8	1
1132	Dietary Mangement of Type 1 Diabetes Mellitus with Celiac Disease. Current Diabetes Reviews, 2022, 18, .	0.6	0
1134	Promoting glycemic control in young children with type I diabetes: Results from a pilot intervention for parents Families, Systems and Health, 2022, 40, 239-251.	0.4	3
1136	Diagnosis, Therapy and Follow-Up of Diabetes Mellitus in Children and Adolescents. Experimental and Clinical Endocrinology and Diabetes, 2022, 130, S49-S79.	0.6	1
1137	Experimentally Induced Hyperglycemia in Prepubertal Phase Impairs Oocyte Quality and Functionality in Adult Mice. Endocrinology, 2022, 163, .	1.4	2

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#	Article	IF	CITATIONS
1138	Taj, a 12-Year-Old Boy with Hyperglycemia. , 2022, , 305-320.		0
1139	Diabetes Education in Children and Adolescents with Type 1 Diabetes in China. Iranian Journal of Public Health, 0, , .	0.3	1
1140	Assessing Incorporation of Type 1 Diabetes Into Identity: Validation of the Accepting Diabetes and Personal Treatment (ADAPT) Survey in Teens and Young Adults. Canadian Journal of Diabetes, 2023, 47, 66-72.	0.4	1
1141	A multi-centred study on knowledge of type 1 diabetes mellitus (T1DM) and adherence towards medications among caregivers of T1DM patients. International Journal of Health Sciences, 0, , 46894-46905.	0.0	0
1142	Insulin pumps in children - a systematic review. World Journal of Clinical Pediatrics, 0, 11, 463-484.	0.6	1
1143	Cárie dentária em crianças e adolescentes com Diabetes tipo 1. Arquivos Em Odontologia, 0, 57, 175-188.	0.1	0
1144	Exploring the determinants of mental health, wellbeing, and lifestyle in 8–11 year old children with type 1 diabetes and their healthy counterparts in Kuwait. PLoS ONE, 2022, 17, e0272948.	1.1	0
1145	Parents' Perceptions of Quality of Life of Their Children and Adolescents with Type 1 Diabetes during Ramadan Fasting in Riyadh. Sudanese Journal of Paediatrics, 2022, , 1.	0.6	0
1146	"lt's All about Calculations—But There Are No Definite Resultsâ€â€"Parental Adaptation and Coping during the First Month following Their Child's Diabetes Diagnosis. Healthcare (Switzerland), 2023, 11, 280.	1.0	1
1148	Diabetes Type I. , 2016, , 1-6.		0
1149	Chappen biogenetic gravithe gold and either represential to far real time analysis tions 2022 100 120		_
	Glucose biosensing with gold and silver nanoparticles for real-time applications. , 2023, , 109-136.		0
1150	Parents' view on issues and problems of managing type 1 diabetes in children and adolescents in everyday life: results of the all-russian sociological survey "VOSHOD― Meditsinskiy Sovet, 2023, , 290-298.	0.1	0
1150 1152	Parents' view on issues and problems of managing type 1 diabetes in children and adolescents in everyday life: results of the all-russian sociological survey "VOSHOD― Meditsinskiy Sovet, 2023, ,	0.1	
	Parents' view on issues and problems of managing type 1 diabetes in children and adolescents in everyday life: results of the all-russian sociological survey "VOSHODâ€. Meditsinskiy Sovet, 2023, , 290-298. "One and a Half Years of Things We Could Have Doneâ€. Multi-Method Analysis of the Narratives of Adolescents with Type 1 Diabetes during the COVID-19 Pandemic. International Journal of		0
1152	 Parents' view on issues and problems of managing type 1 diabetes in children and adolescents in everyday life: results of the all-russian sociological survey "VOSHODâ€. Meditsinskiy Sovet, 2023, , 290-298. "One and a Half Years of Things We Could Have Doneâ€. Multi-Method Analysis of the Narratives of Adolescents with Type 1 Diabetes during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 2620. Effectiveness of psychodynamic treatment: Comparing trajectories of internalizing and externalizing psychopathology of adolescents in treatment, healthy and physically ill adolescents. Development and 	1.2	0
1152 1153	 Parents' view on issues and problems of managing type 1 diabetes in children and adolescents in everyday life: results of the all-russian sociological survey "VOSHOD†Meditsinskiy Sovet, 2023, , 290-298. "One and a Half Years of Things We Could Have Done†Multi-Method Analysis of the Narratives of Adolescents with Type 1 Diabetes during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 2620. Effectiveness of psychodynamic treatment: Comparing trajectories of internalizing and externalizing psychopathology of adolescents in treatment, healthy and physically ill adolescents. Development and Psychopathology, 2024, 36, 478-493. Identification of Biomarkers Related to Metabolically Unhealthy Obesity in Korean Obese Adolescents: 	1.2	0 0 0
1152 1153 1154	 Parents' view on issues and problems of managing type 1 diabetes in children and adolescents in everyday life: results of the all-russian sociological survey "VOSHOD― Meditsinskiy Sovet, 2023, , 290-298. "One and a Half Years of Things We Could Have Done― Multi-Method Analysis of the Narratives of Adolescents with Type 1 Diabetes during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 2620. Effectiveness of psychodynamic treatment: Comparing trajectories of internalizing and externalizing psychopathology of adolescents in treatment, healthy and physically ill adolescents. Development and Psychopathology, 2024, 36, 478-493. Identification of Biomarkers Related to Metabolically Unhealthy Obesity in Korean Obese Adolescents: A Cross-Sectional Study. Children, 2023, 10, 322. Pediatric Resident Insulin Management Education (PRIME): A Single-Session Workshop Emphasizing 	1.2 1.4 0.6 0.5	0 0 0 4

#	Article	IF	CITATIONS
1158	Prevalence of Diabetes in India: A Review of IDF Diabetes Atlas 10th Edition. Current Diabetes Reviews, 2024, 20, .	0.6	16
1159	It's Like an Educated Guessing Game: Parents' Strategies for Collaborative Diabetes Management with Their Children. , 2023, , .		0
1160	Associations among permissive parenting, family mealtime behaviors, nutrition, and blood glucose in children with type 1 diabetes. Children's Health Care, 0, , 1-20.	0.5	1