

Dorothy Becker

List of Publications by Year in descending order

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37
papers

1,111
citations

567281

15
h-index

414414

32
g-index

38
all docs

38
docs citations

38
times ranked

1477
citing authors

#	ARTICLE	IF	CITATIONS
1	Introducing the Endotype Concept to Address the Challenge of Disease Heterogeneity in Type 1 Diabetes. <i>Diabetes Care</i> , 2020, 43, 5-12.	8.6	220
2	Hydrolyzed Infant Formula and Early β -Cell Autoimmunity. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2279.	7.4	141
3	ISPAD Clinical Practice Consensus Guidelines 2018: Management of cystic fibrosis-related diabetes in children and adolescents. <i>Pediatric Diabetes</i> , 2018, 19, 64-74.	2.9	119
4	Effect of Hydrolyzed Infant Formula vs Conventional Formula on Risk of Type 1 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 38.	7.4	105
5	Excess BMI in Childhood: A Modifiable Risk Factor for Type 1 Diabetes Development?. <i>Diabetes Care</i> , 2017, 40, 698-701.	8.6	67
6	Relationships and health among emerging adults with and without Type 1 diabetes.. <i>Health Psychology</i> , 2014, 33, 1125-1133.	1.6	55
7	Excess BMI Accelerates Islet Autoimmunity in Older Children and Adolescents. <i>Diabetes Care</i> , 2020, 43, 580-587.	8.6	41
8	Friendship and Romantic Relationships Among Emerging Adults With and Without Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2015, 40, 359-372.	2.1	36
9	Impact of Age and Antibody Type on Progression From Single to Multiple Autoantibodies in Type 1 Diabetes Relatives. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2881-2886.	3.6	35
10	Hypoglycemia: A Complication of Diabetes Therapy in Children. <i>Pediatric Clinics of North America</i> , 2005, 52, 1705-1733.	1.8	33
11	Cognitive adaptation theory as a predictor of adjustment to emerging adulthood for youth with and without type 1 diabetes. <i>Journal of Psychosomatic Research</i> , 2014, 77, 484-491.	2.6	23
12	Infant Feeding and Timing of Complementary Foods in the Development of Type 1 Diabetes. <i>Current Diabetes Reports</i> , 2015, 15, 62.	4.2	20
13	The Role of Age and Excess Body Mass Index in Progression to Type 1 Diabetes in At-Risk Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4596-4603.	3.6	20
14	Condom Use, Pregnancy, and STDs in Adolescent Females With and Without Type 1 Diabetes. <i>The Diabetes Educator</i> , 2003, 29, 135-143.	2.5	18
15	Growth and development of islet autoimmunity and type 1 diabetes in children genetically at risk. <i>Diabetologia</i> , 2021, 64, 826-835.	6.3	18
16	The Interface between Epidemiology and Molecular Biology in the Search for the Causes of Insulin-Dependent Diabetes Mellitus. <i>Annals of Medicine</i> , 1991, 23, 463-471.	3.8	16
17	Nutrition and Obesity in the Pathogenesis of Youth-Onset Type 1 Diabetes and Its Complications. <i>Frontiers in Endocrinology</i> , 2021, 12, 622901.	3.5	16
18	Regional differences in milk and complementary feeding patterns in infants participating in an international nutritional type 1 diabetes prevention trial. <i>Maternal and Child Nutrition</i> , 2017, 13, .	3.0	15

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19	Relations of Behavioral Autonomy to Health Outcomes Among Emerging Adults With and Without Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2014, 39, 1126-1137.	2.1	14
20	Persistent C-peptide levels and microvascular complications in childhood onset type 1 diabetes of long duration. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 657-661.	2.3	12
21	Association between family history, early growth and the risk of beta cell autoimmunity in children at risk for type 1 diabetes. <i>Diabetologia</i> , 2021, 64, 119-128.	6.3	12
22	Relationship of adiponectin and leptin with autoimmunity in children with new-onset type 1 diabetes: a pilot study. <i>Pediatric Diabetes</i> , 2016, 17, 249-256.	2.9	9
23	Screening, staging, and naming of presymptomatic type 1 diabetes. <i>Pediatric Diabetes</i> , 2018, 19, 7-10.	2.9	9
24	The Pathological Evolution of Glucose Response Curves During the Progression to Type 1 Diabetes in the TrialNet Pathway to Prevention Study. <i>Diabetes Care</i> , 2020, 43, 2668-2674.	8.6	9
25	Evolution of the Pittsburgh studies of the epidemiology of insulin-dependent diabetes mellitus. <i>Genetic Epidemiology</i> , 1990, 7, 105-119.	1.3	8
26	Reproductive health beliefs and behaviors in teens with diabetes: application of the Expanded Health Belief Model. <i>Pediatric Diabetes</i> , 2001, 2, 30-39.	2.9	6
27	Increasing plasma glucose before the development of type 1 diabetes—the TRIGR study. <i>Pediatric Diabetes</i> , 2021, 22, 974-981.	2.9	6
28	Is the Risk of Diabetic Ketoacidosis Modifiable?. <i>Journal of Pediatrics</i> , 2016, 171, 10-12.	1.8	5
29	Mother-daughter dyadic approach for starting preconception counseling at puberty in girls with diabetes. <i>Research Journal of Women's Health</i> , 2014, 1, 2.	0.7	5
30	Analyses on Possible Heterogeneity of Iddm Based on Presence of Islet Cell Cytoplasmic Antibody at Diagnosis. <i>Autoimmunity</i> , 1989, 2, 113-122.	2.6	4
31	Neuronal T-Cell Autoreactivity Is Amplified in Overweight Children With New-Onset Insulin-Requiring Diabetes. <i>Diabetes Care</i> , 2015, 38, 43-50.	8.6	4
32	Transforming Education through a Global e-Learning Model for Pediatric Diabetes and Endocrinology. <i>Hormone Research in Paediatrics</i> , 2021, 94, 1-4.	1.8	4
33	Associations of HbA1c with the timing of C-peptide responses during the oral glucose tolerance test at the diagnosis of type 1 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 408-413.	2.9	3
34	Celiac Autoimmunity Is Associated With Lower Blood Pressure and Renal Risk in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3828-3836.	3.6	2
35	A global e-learning initiative for pediatric diabetes and endocrinology: Introduction and description. <i>Pediatric Diabetes</i> , 2021, 22, 692-694.	2.9	1
36	Type 1 diabetes intervention trials. <i>Pediatric Diabetes</i> , 2001, 2, 2-11.	2.9	0

#	ARTICLE	IF	CITATIONS
37	Does emotional stress play a role in the initiation of autoimmune diabetes in infancy?. Nature Clinical Practice Endocrinology and Metabolism, 2006, 2, 312-313.	2.8	0