Marian J Rewers

List of Publications by Year in descending order

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187 papers 11,496 citations

45 h-index 99 g-index

200 all docs 200 docs citations

200 times ranked 11745 citing authors

#	Article	IF	Citations
1	Physical activity and progression to type 1 diabetes in children and youth with islet autoimmunity: The diabetes autoimmunity study in the young. Pediatric Diabetes, 2022, 23, 462-468.	1.2	1
2	Screening for Type 1 Diabetes in the General Population: A Status Report and Perspective. Diabetes, 2022, 71, 610-623.	0.3	59
3	High-Throughput Multiplex Electrochemiluminescence Assay Applicable to General Population Screening for Type 1 Diabetes and Celiac Disease. Diabetes Technology and Therapeutics, 2022, 24, 502-509.	2.4	6
4	Integration of Infant Metabolite, Genetic, and Islet Autoimmunity Signatures to Predict Type 1 Diabetes by Age 6 Years. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2329-2338.	1.8	10
5	Changes in the Coexpression of Innate Immunity Genes During Persistent Islet Autoimmunity Are Associated With Progression of Islet Autoimmunity: Diabetes Autoimmunity Study in the Young (DAISY). Diabetes, 2022, 71, 2048-2057.	0.3	3
6	Prediction of the development of islet autoantibodies through integration of environmental, genetic, and metabolic markers. Journal of Diabetes, 2021, 13, 143-153.	0.8	25
7	Parent and Pediatrician Preferences for Type 1 Diabetes Screening in the U.S Diabetes Care, 2021, 44, 332-339.	4.3	5
8	Incidence and predictors of type 1 diabetes among younger adults aged 20–45 years: The diabetes in young adults (DiYA) study. Diabetes Research and Clinical Practice, 2021, 171, 108624.	1.1	9
9	Prevalence of SARS-CoV-2 Antibodies in Children and Adults with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2021, 23, 517-521.	2.4	22
10	Children's erythrocyte fatty acids are associated with the risk of islet autoimmunity. Scientific Reports, 2021, 11, 3627.	1.6	10
11	Maternal food consumption during late pregnancy and offspring risk of islet autoimmunity and type 1 diabetes. Diabetologia, 2021, 64, 1604-1612.	2.9	5
12	Transcriptional networks in at-risk individuals identify signatures of type 1 diabetes progression. Science Translational Medicine, $2021,13,.$	5.8	22
13	The oxylipin profile is associated with development of type 1 diabetes: the Diabetes Autoimmunity Study in the Young (DAISY). Diabetologia, 2021, 64, 1785-1794.	2.9	15
14	Associations of breastfeeding with childhood autoimmunity, allergies, and overweight: The Environmental Determinants of Diabetes in the Young (TEDDY) study. American Journal of Clinical Nutrition, 2021, 114, 134-142.	2.2	14
15	Phospholipid Levels at Seroconversion Are Associated With Resolution of Persistent Islet Autoimmunity: The Diabetes Autoimmunity Study in the Young. Diabetes, 2021, 70, 1592-1601.	0.3	5
16	Fine-mapping, trans-ancestral and genomic analyses identify causal variants, cells, genes and drug targets for type 1 diabetes. Nature Genetics, 2021, 53, 962-971.	9.4	133
17	Improving clinical utility of GAD65 autoantibodies by electrochemiluminescence assay and clinical phenotype when identifying autoimmune adult-onset diabetes. Diabetologia, 2021, 64, 2052-2060.	2.9	11
18	Tutorial: best practices and considerations for mass-spectrometry-based protein biomarker discovery and validation. Nature Protocols, 2021, 16, 3737-3760.	5. 5	110

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19	Characteristics of children diagnosed with type 1 diabetes before vs after 6Âyears of age in the TEDDY cohort study. Diabetologia, 2021, 64, 2247-2257.	2.9	14
20	First-appearing islet autoantibodies for type 1 diabetes in young children: maternal life events during pregnancy and the child's genetic risk. Diabetologia, 2021, 64, 591-602.	2.9	7
21	Factors Associated With the Decline of C-Peptide in a Cohort of Young Children Diagnosed With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1380-e1388.	1.8	7
22	Mass Screening for Celiac Disease: The Autoimmunity Screening for Kids Study. American Journal of Gastroenterology, 2021, 116, 180-187.	0.2	28
23	The 3p21.31 genetic locus promotes progression to type 1 diabetes through the CCR2/CCL2 pathway. Journal of Translational Autoimmunity, 2021, 4, 100127.	2.0	3
24	Epigenome-Wide Association Study of Infant Feeding and DNA Methylation in Infancy and Childhood in a Population at Increased Risk for Type 1 Diabetes. Nutrients, 2021, 13, 4057.	1.7	4
25	Bone Mineral Density across the Lifespan in Patients with Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 746-753.	1.8	25
26	Plasma ascorbic acid and the risk of islet autoimmunity and type 1 diabetes: the TEDDY study. Diabetologia, 2020, 63, 278-286.	2.9	18
27	Predictive Modeling of Type 1 Diabetes Stages Using Disparate Data Sources. Diabetes, 2020, 69, 238-248.	0.3	26
28	Metabolomicsâ€related nutrient patterns at seroconversion and risk of progression to type 1 diabetes. Pediatric Diabetes, 2020, 21, 1202-1209.	1.2	12
29	A combined risk score enhances prediction of type 1 diabetes among susceptible children. Nature Medicine, 2020, 26, 1247-1255.	15.2	83
30	Relative Hypoxia and Early Diabetic Kidney Disease in Type 1 Diabetes. Diabetes, 2020, 69, 2700-2708.	0.3	34
31	Childhood growth prior to screen-detected celiac disease: prospective follow-up of an at-risk birth cohort. Scandinavian Journal of Gastroenterology, 2020, 55, 1284-1290.	0.6	1
32	Novel genetic risk factors influence progression of islet autoimmunity to type 1 diabetes. Scientific Reports, 2020, 10, 19193.	1.6	5
33	Cost and Cost-effectiveness of Large-scale Screening for Type 1 Diabetes in Colorado. Diabetes Care, 2020, 43, 1496-1503.	4.3	53
34	Association between change in self-reported sugar intake and a sugar biomarker ($\hat{\Gamma}$ 13C) in children at increased risk for type 1 diabetes. Journal of Nutritional Science, 2020, 9, e16.	0.7	1
35	Distinct Growth Phases in Early Life Associated With the Risk of Type 1 Diabetes: The TEDDY Study. Diabetes Care, 2020, 43, 556-562.	4.3	28
36	Longitudinal Metabolome-Wide Signals Prior to the Appearance of a First Islet Autoantibody in Children Participating in the TEDDY Study. Diabetes, 2020, 69, 465-476.	0.3	30

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37	DNA methylation near the $<$ scp $> <$ i $>$ INS $<$ i $> <$ scp $> $ gene is associated with $<$ scp $> <$ i $>$ INS $<$ i $> <$ scp $> $ genetic variation (rs689) and type 1 diabetes in the Diabetes Autoimmunity Study in the Young. Pediatric Diabetes, 2020, 21, 597-605.	1.2	6
38	Longitudinal DNA methylation differences precede type 1 diabetes. Scientific Reports, 2020, 10, 3721.	1.6	37
39	Lessons From Continuous Glucose Monitoring in Youth With Pre–Type 1 Diabetes, Obesity, and Cystic Fibrosis. Diabetes Care, 2020, 43, e35-e37.	4.3	2
40	Large-Scale Screening in General Population Children for Celiac Disease with a Multiplex Electrochemiluminescence (ECL) Assay. Journal of Immunology Research, 2020, 2020, 1-6.	0.9	2
41	Maternal dietary supplement use and development of islet autoimmunity in the offspring: TEDDY study. Pediatric Diabetes, 2019, 20, 86-92.	1.2	17
42	Association of Gluten Intake During the First 5 Years of Life With Incidence of Celiac Disease Autoimmunity and Celiac Disease Among Children at Increased Risk. JAMA - Journal of the American Medical Association, 2019, 322, 514.	3.8	95
43	Accurate mass and retention time library of serum lipids for type 1 diabetes research. Analytical and Bioanalytical Chemistry, 2019, 411, 5937-5949.	1.9	18
44	Extending Classification Algorithms to Case-Control Studies. Biomedical Engineering and Computational Biology, 2019, 10, 117959721985895.	0.8	12
45	Metabolite-related dietary patterns and the development of islet autoimmunity. Scientific Reports, 2019, 9, 14819.	1.6	34
46	Measles virus infection diminishes preexisting antibodies that offer protection from other pathogens. Science, 2019, 366, 599-606.	6.0	294
47	High-throughput multiplexed autoantibody detection to screen type 1 diabetes and multiple autoimmune diseases simultaneously. EBioMedicine, 2019, 47, 365-372.	2.7	23
48	Genetic Contribution to the Divergence in Type 1 Diabetes Risk Between Children From the General Population and Children From Affected Families. Diabetes, 2019, 68, 847-857.	0.3	22
49	Type 1 Diabetes Risk in African-Ancestry Participants and Utility of an Ancestry-Specific Genetic Risk Score. Diabetes Care, 2019, 42, 406-415.	4.3	62
50	Genetic Determinants of Glycated Hemoglobin in Type 1 Diabetes. Diabetes, 2019, 68, 858-867.	0.3	14
51	Continuous Glucose Monitoring Predicts Progression to Diabetes in Autoantibody Positive Children. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3337-3344.	1.8	29
52	Gluten Intake and Risk of Islet Autoimmunity and Progression to Type 1 Diabetes in Children at Increased Risk of the Disease: The Diabetes Autoimmunity Study in the Young (DAISY). Diabetes Care, 2019, 42, 789-796.	4.3	31
53	Gluten Intake and Risk of Celiac Disease: Long-Term Follow-up of an At-Risk Birth Cohort. American Journal of Gastroenterology, 2019, 114, 1307-1314.	0.2	40
54	Prospective virome analyses in young children at increased genetic risk for type 1 diabetes. Nature Medicine, 2019, 25, 1865-1872.	15.2	161

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55	Predicting progression to type 1 diabetes from ages 3 to 6 in islet autoantibody positive TEDDY children. Pediatric Diabetes, 2019, 20, 263-270.	1.2	31
56	The relationships between markers of tubular injury and intrarenal haemodynamic function in adults with and without type 1 diabetes: Results from the Canadian Study of Longevity in Type 1 Diabetes. Diabetes, Obesity and Metabolism, 2019, 21, 575-583.	2.2	15
57	Time-Resolved Autoantibody Profiling Facilitates Stratification of Preclinical Type 1 Diabetes in Children. Diabetes, 2019, 68, 119-130.	0.3	28
58	Copeptin and Estimated Insulin Sensitivity in Adults With and Without Type 1 Diabetes: The CACTI Study. Canadian Journal of Diabetes, 2019, 43, 34-39.	0.4	15
59	Role of bicarbonate supplementation on urine uric acid crystals and diabetic tubulopathy in adults with type 1 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 1776-1780.	2.2	13
60	Family adjustment to diabetes diagnosis in children: Can participation in a study on type 1 diabetes genetic risk be helpful? Pediatric Diabetes, 2018, 19, 1025-1033.	1.2	27
61	Sex-specific differences in insulin resistance in type 1 diabetes: The CACTI cohort. Journal of Diabetes and Its Complications, 2018, 32, 418-423.	1.2	19
62	Early Infant Diet and Islet Autoimmunity in the TEDDY Study. Diabetes Care, 2018, 41, 522-530.	4.3	48
63	Predicting progression to diabetes in islet autoantibody positive children. Journal of Autoimmunity, 2018, 90, 59-63.	3.0	17
64	Identification of non-HLA genes associated with development of islet autoimmunity and type 1 diabetes in the prospective TEDDY cohort. Journal of Autoimmunity, 2018, 89, 90-100.	3.0	46
65	Characteristics of slow progression to diabetes in multiple islet autoantibody-positive individuals from five longitudinal cohorts: the SNAIL study. Diabetologia, 2018, 61, 1484-1490.	2.9	32
66	Prediction of type 1 diabetes using a genetic risk model in the Diabetes Autoimmunity Study in the Young. Pediatric Diabetes, 2018, 19, 277-283.	1.2	19
67	Plasma 25-Hydroxyvitamin D Concentration and Risk of Islet Autoimmunity. Diabetes, 2018, 67, 146-154.	0.3	72
68	Gestational respiratory infections interacting with offspring HLA and CTLA-4 modifies incident \hat{l}^2 -cell autoantibodies. Journal of Autoimmunity, 2018, 86, 93-103.	3.0	22
69	Temporal expression profiling of plasma proteins reveals oxidative stress in early stages of Type 1 Diabetes progression. Journal of Proteomics, 2018, 172, 100-110.	1.2	36
70	Plasma biomarkers improve prediction of diabetic kidney disease in adults with type 1 diabetes over a 12-year follow-up: CACTI study. Nephrology Dialysis Transplantation, 2018, 33, 1189-1196.	0.4	18
71	Dominant-negative loss of function arises from a second, more frequent variant within the SAND domain of autoimmune regulator (AIRE). Journal of Autoimmunity, 2018, 88, 114-120.	3.0	29
72	The Environmental Determinants of Diabetes in the Young (TEDDY) Study: 2018 Update. Current Diabetes Reports, 2018, 18, 136.	1.7	77

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73	Temporal development of the gut microbiome in early childhood from the TEDDY study. Nature, 2018, 562, 583-588.	13.7	1,220
74	The human gut microbiome in early-onset type 1 diabetes from the TEDDY study. Nature, 2018, 562, 589-594.	13.7	623
75	Genetic scores to stratify risk of developing multiple islet autoantibodies and type 1 diabetes: A prospective study in children. PLoS Medicine, 2018, 15, e1002548.	3.9	101
76	First Infant Formula Type and Risk of Islet Autoimmunity in The Environmental Determinants of Diabetes in the Young (TEDDY) Study. Diabetes Care, 2017, 40, 398-404.	4.3	35
77	Residual beta-cell function in diabetes children followed and diagnosed in the TEDDY study compared to community controls. Pediatric Diabetes, 2017, 18, 794-802.	1.2	39
78	Maternal use of dietary supplements during pregnancy is not associated with coeliac disease in the offspring: The Environmental Determinants of Diabetes in the Young (TEDDY) study. British Journal of Nutrition, 2017, 117, 466-472.	1.2	14
79	Temporal profiles of plasma proteome during childhood development. Journal of Proteomics, 2017, 152, 321-328.	1.2	20
80	Late-onset islet autoimmunity in childhood: the Diabetes Autoimmunity Study in the Young (DAISY). Diabetologia, 2017, 60, 998-1006.	2.9	18
81	Novel Protein Glycan–Derived Markers of Systemic Inflammation and C-Reactive Protein in Relation to Glycemia, Insulin Resistance, and Insulin Secretion. Diabetes Care, 2017, 40, 375-382.	4.3	47
82	Co-occurrence of Type 1 Diabetes and Celiac Disease Autoimmunity. Pediatrics, 2017, 140, .	1.0	70
83	Joint modeling of longitudinal autoantibody patterns and progression to type 1 diabetes: results from the TEDDY study. Acta Diabetologica, 2017, 54, 1009-1017.	1.2	24
84	The Influence of Type 1 Diabetes Genetic Susceptibility Regions, Age, Sex, and Family History on the Progression From Multiple Autoantibodies to Type 1 Diabetes: A TEDDY Study Report. Diabetes, 2017, 66, 3122-3129.	0.3	93
85	Individual serum saturated fatty acids and markers of chronic subclinical inflammation: the Insulin Resistance Atherosclerosis Study. Journal of Lipid Research, 2017, 58, 2171-2179.	2.0	13
86	Genetic and Environmental Interactions Modify the Risk of Diabetes-Related Autoimmunity by 6 Years of Age: The TEDDY Study. Diabetes Care, 2017, 40, 1194-1202.	4.3	138
87	Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes Predicts Poor Long-term Glycemic Control. Diabetes Care, 2017, 40, 1249-1255.	4.3	124
88	Factors That Increase Risk of Celiac Disease Autoimmunity After a Gastrointestinal Infection in Early Life. Clinical Gastroenterology and Hepatology, 2017, 15, 694-702.e5.	2.4	140
89	Adiponectin is associated with early diabetic kidney disease in adults with type 1 diabetes: A Coronary Artery Calcification in Type 1 Diabetes (CACTI) Study. Journal of Diabetes and Its Complications, 2017, 31, 369-374.	1.2	19
90	Increased inflammation is associated with islet autoimmunity and type 1 diabetes in the Diabetes Autoimmunity Study in the Young (DAISY). PLoS ONE, 2017, 12, e0174840.	1.1	32

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91	Higher Sensitivity and Earlier Identification of Celiac Disease Autoimmunity by a Nonradioactive Assay for Transglutaminase Autoantibodies. Journal of Immunology Research, 2016, 2016, 1-5.	0.9	6
92	ROFI - The Use of Repeated Optimization for Feature Interpretation. , 2016, , .		3
93	Factors associated with longitudinal food record compliance in a paediatric cohort study. Public Health Nutrition, 2016, 19, 804-813.	1.1	15
94	Elevated copeptin is associated with atherosclerosis and diabetic kidney disease in adults with type 1 diabetes. Journal of Diabetes and Its Complications, 2016, 30, 1093-1096.	1.2	34
95	ECL-IAA and ECL-GADA Can Identify High-Risk Single Autoantibody-Positive Relatives in the TrialNet Pathway to Prevention Study. Diabetes Technology and Therapeutics, 2016, 18, 410-414.	2.4	25
96	Environmental risk factors for type 1 diabetes. Lancet, The, 2016, 387, 2340-2348.	6.3	501
97	Predictors of slow progression to diabetes in children with multiple islet autoantibodies. Journal of Autoimmunity, 2016, 72, 113-117.	3.0	30
98	Reduced Bone Mineral Density Is Associated with Celiac Disease Autoimmunity in Children with Type 1 Diabetes. Journal of Pediatrics, 2016, 169, 44-48.e1.	0.9	25
99	Growth and Risk for Islet Autoimmunity and Progression to Type 1 Diabetes in Early Childhood: The Environmental Determinants of Diabetes in the Young Study. Diabetes, 2016, 65, 1988-1995.	0.3	49
100	Development and Validation of a Method to Estimate Insulin Sensitivity in Patients With and Without Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 686-695.	1.8	44
101	Estimated insulin sensitivity predicts incident micro- and macrovascular complications in adults with type 1 diabetes over 6 years: the coronary artery calcification in type 1 diabetes study. Journal of Diabetes and Its Complications, 2016, 30, 586-590.	1.2	47
102	Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study. JAMA Pediatrics, 2016, 170, 20.	3.3	238
103	Daycare Attendance, Breastfeeding, and the Development of Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young. BioMed Research International, 2015, 2015, 1-5.	0.9	10
104	Assessing Age-Related Etiologic Heterogeneity in the Onset of Islet Autoimmunity. BioMed Research International, 2015, 2015, 1-9.	0.9	7
105	Lipoprotein heterogeneity may help to detect individuals with insulin resistance. Diabetologia, 2015, 58, 2765-2773.	2.9	1
106	The 6Âyear incidence of diabetes-associated autoantibodies in genetically at-risk children: the TEDDY study. Diabetologia, 2015, 58, 980-987.	2.9	313
107	Predictors of Progression From the Appearance of Islet Autoantibodies to Early Childhood Diabetes: The Environmental Determinants of Diabetes in the Young (TEDDY). Diabetes Care, 2015, 38, 808-813.	4.3	135
108	Electrochemiluminescence Assays for Insulin and Glutamic Acid Decarboxylase Autoantibodies Improve Prediction of Type 1 Diabetes Risk. Diabetes Technology and Therapeutics, 2015, 17, 119-127.	2.4	55

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109	Relation of Combined Non–High-Density Lipoprotein Cholesterol and Apolipoprotein B With Atherosclerosis inÂAdults With Type 1 Diabetes Mellitus. American Journal of Cardiology, 2015, 116, 1057-1062.	0.7	16
110	Response to Comment on Steck et al. Early Hyperglycemia Detected by Continuous Glucose Monitoring in Children at Risk for Type 1 Diabetes. Diabetes Care 2014;37:2031–2033. Diabetes Care, 2015, 38, e48-e48.	4.3	2
111	Incidence of Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Colorado Youth, 1998-2012. JAMA - Journal of the American Medical Association, 2015, 313, 1570.	3.8	71
112	Contrasting the Genetic Background of Type 1 Diabetes and Celiac Disease Autoimmunity. Diabetes Care, 2015, 38, S37-S44.	4.3	39
113	Rapid GFR decline is associated with renal hyperfiltration and impaired GFR in adults with Type 1 diabetes. Nephrology Dialysis Transplantation, 2015, 30, 1706-1711.	0.4	88
114	SASH1 Is Involved in an Autosomal Dominant Lentiginous Phenotype. Journal of Investigative Dermatology, 2015, 135, 3192-3194.	0.3	23
115	Role of Type 1 Diabetes–Associated SNPs on Risk of Autoantibody Positivity in the TEDDY Study. Diabetes, 2015, 64, 1818-1829.	0.3	108
116	Early Childhood Gut Microbiomes Show Strong Geographic Differences Among Subjects at High Risk for Type 1 Diabetes. Diabetes Care, 2015, 38, 329-332.	4.3	79
117	Biomarker discovery study design for type 1 diabetes in The Environmental Determinants of Diabetes in the Young (TEDDY) study. Diabetes/Metabolism Research and Reviews, 2014, 30, 424-434.	1.7	44
118	Plasma triglycerides predict incident albuminuria and progression of coronary artery calcification in adults with type 1 diabetes: The Coronary Artery Calcification in Type 1 Diabetes Study. Journal of Clinical Lipidology, 2014, 8, 576-583.	0.6	31
119	Egg consumption and insulin metabolism in the Insulin Resistance Atherosclerosis Study (IRAS). Public Health Nutrition, 2014, 17, 1595-1602.	1.1	7
120	Erythrocyte membrane docosapentaenoic acid levels are associated with islet autoimmunity: the Diabetes Autoimmunity Study in the Young. Diabetologia, 2014, 57, 295-304.	2.9	34
121	Serum uric acid and insulin sensitivity in adolescents and adults with and without type 1 diabetes. Journal of Diabetes and Its Complications, 2014, 28, 298-304.	1.2	30
122	Serum pentadecanoic acid (15:0), a short-term marker of dairy food intake, is inversely associated with incident type 2 diabetes and its underlying disorders. American Journal of Clinical Nutrition, 2014, 100, 1532-1540.	2.2	118
123	ABC goal achievement predicts microvascular but not macrovascular complications over 6-years in adults with type 1 diabetes: The Coronary Artery Calcification in Type 1 Diabetes Study. Journal of Diabetes and Its Complications, 2014, 28, 762-766.	1.2	13
124	Children followed in the TEDDY study are diagnosed with type 1 diabetes at an early stage of disease. Pediatric Diabetes, 2014, 15, 118-126.	1.2	73
125	The effect of insurance status and parental education on glycemic control and cardiovascular disease risk profile in youth with Type 1 Diabetes. Journal of Diabetes and Metabolic Disorders, 2014, 13, 59.	0.8	14
126	Risk of Pediatric Celiac Disease According to HLA Haplotype and Country. New England Journal of Medicine, 2014, 371, 42-49.	13.9	270

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127	Early Hyperglycemia Detected by Continuous Glucose Monitoring in Children at Risk for Type 1 Diabetes. Diabetes Care, 2014, 37, 2031-2033.	4.3	29
128	Fasting Blood Glucose-A Missing Variable for GFR-Estimation in Type 1 Diabetes?. PLoS ONE, 2014, 9, e96264.	1.1	11
129	Association Between Vitamin D Metabolism Gene Polymorphisms and Risk of Islet Autoimmunity and Progression to Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young (DAISY). Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1845-E1851.	1.8	44
130	Seroconversion to Multiple Islet Autoantibodies and Risk of Progression to Diabetes in Children. JAMA - Journal of the American Medical Association, 2013, 309, 2473.	3.8	914
131	Infant Exposures and Development of Type 1 Diabetes Mellitus. JAMA Pediatrics, 2013, 167, 808.	3.3	114
132	GAD65 Autoantibodies Detected by Electrochemiluminescence Assay Identify High Risk for Type 1 Diabetes. Diabetes, 2013, 62, 4174-4178.	0.3	82
133	The Next Big Idea. Diabetes Technology and Therapeutics, 2013, 15, S2-29-S2-36.	2.4	1
134	Evidence of Stage- and Age-Related Heterogeneity of Non-HLA SNPs and Risk of Islet Autoimmunity and Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young. Clinical and Developmental Immunology, 2013, 2013, 1-8.	3.3	22
135	Early Childhood Infections and the Risk of Islet Autoimmunity. Diabetes Care, 2012, 35, 2553-2558.	4.3	39
136	Distinguishing Persistent Insulin Autoantibodies With Differential Risk. Diabetes, 2012, 61, 179-186.	0.3	83
137	The Environmental Determinants of Diabetes in the Young (TEDDY): genetic criteria and international diabetes risk screening of 421 000 infants. Pediatric Diabetes, 2011, 12, 733-743.	1.2	187
138	A Report on the International Transglutaminase Autoantibody Workshop for Celiac Disease. American Journal of Gastroenterology, 2009, 104, 154-163.	0.2	116
139	Comparison of insulin autoantibody: polyethylene glycol and microâ€IAA 1â€day and 7â€day assays. Diabetes/Metabolism Research and Reviews, 2009, 25, 665-670.	1.7	20
140	Epidemiology of Acute Complications: Diabetic Ketoacidosis, Hyperglycemic Hyperosmolar State and Hypoglycemia., 2008,, 577-602.		0
141	Omega-3 Polyunsaturated Fatty Acid Intake and Islet Autoimmunity in Children at Increased Risk for Type 1 Diabetes. JAMA - Journal of the American Medical Association, 2007, 298, 1420.	3.8	261
142	TEDDY-The Environmental Determinants of Diabetes in the Young: An Observational Clinical Trial. Annals of the New York Academy of Sciences, 2006, 1079, 320-326.	1.8	95
143	Risk of Celiac Disease Autoimmunity and Timing of Gluten Introduction in the Diet of Infants at Increased Risk of Disease. JAMA - Journal of the American Medical Association, 2005, 293, 2343.	3.8	334
144	Need for quantitative assessment of transglutaminase autoantibodies for celiac disease in screening-identified children. Journal of Pediatrics, 2005, 146, 494-499.	0.9	33

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145	Epidemiology of celiac disease: What are the prevalence, incidence, and progression of celiac disease?. Gastroenterology, 2005, 128, S47-S51.	0.6	282
146	Perinatal Factors and Development of Islet Autoimmunity in Early Childhood: The Diabetes Autoimmunity Study in the Young. American Journal of Epidemiology, 2004, 160, 3-10.	1.6	45
147	Celiac disease associated with type 1 diabetes mellitus. Endocrinology and Metabolism Clinics of North America, 2004, 33, 197-214.	1.2	90
148	Epidemiology of type 1 Diabetes Mellitus. Advances in Experimental Medicine and Biology, 2004, 552, 219-46.	0.8	28
149	Timing of Initial Cereal Exposure in Infancy and Risk of Islet Autoimmunity. JAMA - Journal of the American Medical Association, 2003, 290, 1713.	3.8	423
150	Transient Antiislet Autoantibodies: Infrequent Occurrence and Lack of Association with "Genetic― Risk Factors1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2421-2428.	1.8	50
151	Impact on maternal parenting stress of receipt of genetic information regarding risk of diabetes in newborn infants., 1999, 86, 219-226.		18
152	One Third of HLA DQ2 Homozygous Patients with Type 1 Diabetes Express Celiac Disease-Associated Transglutaminase Autoantibodies. Journal of Autoimmunity, 1999, 13, 143-148.	3.0	213
153	Genetic determination of islet cell autoimmunity in monozygotic twin, dizygotic twin, and non-twin siblings of patients with type 1Âdiabetes: prospective twin study. BMJ: British Medical Journal, 1999, 318, 698-702.	2.4	118
154	Prevention of Type 1 Diabetes from Laboratory to Public Health. Autoimmunity, 1999, 29, 235-246.	1.2	10
155	Special Section: Insulin-Dependent Diabetes Mellitus—Epidemiology, Aetiology, Pathogenesis and Prevention: the Changing Face of the Epidemiology of Insulin-Dependent Diabetes Mellitus (IDDM): Research Designs and Models of Disease Causation. Annals of Medicine, 1991, 23, 419-426.	1.5	24
156	The Burden of Diabetes and its Complications in the Middle East and Eastern Mediterranean Region. , 0, , 121-131.		1
157	Epidemiology of Diabetes in Africa. , 0, , 133-146.		4
158	The Clinical Syndrome and the Biochemical Definition., 0,, 5-9.		2
159	Epidemiology of Diabetes in Asian North Americans. , 0, , 323-337.		2
160	Epidemiology of Type 2 Diabetes in Children and Adolescents. , 0, , 339-353.		1
161	Pharmacological Prevention of Type 2 Diabetes. , 0, , 449-474.		1
162	Diagnosis and Classification. , 0, , 11-30.		1

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163	The Epidemiology of Eye Diseases in Diabetes. , 0, , 475-497.		19
164	Obesity and Diabetes., 0,, 57-70.		3
165	Genetic Epidemiology of Type 2 Diabetes. , 0, , 95-110.		1
166	The Possible Role of Enteroviruses in Diabetes Mellitus. , 0, , 353-385.		26
167	Epidemiology of Nutrition and Diabetes Mellitus: Etiology and Environmental Factors. , 0, , 87-94.		O
168	Methodology for Physical Activity Assessment. , 0, , 71-86.		0
169	Epidemiology of Diabetes Mellitus in Latin America. , 0, , 147-162.		1
170	Epidemiology of Large-Vessel Disease in Diabetes: Coronary Heart Disease and Stroke., 0,, 519-538.		0
171	Non-Caucasian North American Populations: Native Americans. , 0, , 255-272.		1
172	Diabetes, Insulin Resistance and Glucose Metabolism in HIV Infection and its Treatment., 0,, 665-675.		1
173	Clinical Practice Guidelines: A Global Perspective. , 0, , 641-655.		1
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