

Marian J Rewers

List of Publications by Year in descending order

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Version: 2024-02-01

187
papers

11,496
citations

53794

45
h-index

33894

99
g-index

200
all docs

200
docs citations

200
times ranked

10924
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. <i>Pediatric Diabetes</i> , 2022, 23, 462-468.	2.9	1
2	Screening for Type 1 Diabetes in the General Population: A Status Report and Perspective. <i>Diabetes</i> , 2022, 71, 610-623.	0.6	59
3	High-Throughput Multiplex Electrochemiluminescence Assay Applicable to General Population Screening for Type 1 Diabetes and Celiac Disease. <i>Diabetes Technology and Therapeutics</i> , 2022, 24, 502-509.	4.4	6
4	Integration of Infant Metabolite, Genetic, and Islet Autoimmunity Signatures to Predict Type 1 Diabetes by Age 6 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2329-2338.	3.6	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). <i>Diabetes</i> , 2022, 71, 2048-2057.	0.6	3
6	Prediction of the development of islet autoantibodies through integration of environmental, genetic, and metabolic markers. <i>Journal of Diabetes</i> , 2021, 13, 143-153.	1.8	25
7	Parent and Pediatrician Preferences for Type 1 Diabetes Screening in the U.S.. <i>Diabetes Care</i> , 2021, 44, 332-339.	8.6	5
8	Incidence and predictors of type 1 diabetes among younger adults aged 20–45 years: The diabetes in young adults (DiYA) study. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108624.	2.8	9
9	Prevalence of SARS-CoV-2 Antibodies in Children and Adults with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 517-521.	4.4	22
10	Children’s erythrocyte fatty acids are associated with the risk of islet autoimmunity. <i>Scientific Reports</i> , 2021, 11, 3627.	3.3	10
11	Maternal food consumption during late pregnancy and offspring risk of islet autoimmunity and type 1 diabetes. <i>Diabetologia</i> , 2021, 64, 1604-1612.	6.3	5
12	Transcriptional networks in at-risk individuals identify signatures of type 1 diabetes progression. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	22
13	The oxylipin profile is associated with development of type 1 diabetes: the Diabetes Autoimmunity Study in the Young (DAISY). <i>Diabetologia</i> , 2021, 64, 1785-1794.	6.3	15
14	Associations of breastfeeding with childhood autoimmunity, allergies, and overweight: The Environmental Determinants of Diabetes in the Young (TEDDY) study. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 134-142.	4.7	14
15	Phospholipid Levels at Seroconversion Are Associated With Resolution of Persistent Islet Autoimmunity: The Diabetes Autoimmunity Study in the Young. <i>Diabetes</i> , 2021, 70, 1592-1601.	0.6	5
16	Fine-mapping, trans-ancestral and genomic analyses identify causal variants, cells, genes and drug targets for type 1 diabetes. <i>Nature Genetics</i> , 2021, 53, 962-971.	21.4	133
17	Improving clinical utility of GAD65 autoantibodies by electrochemiluminescence assay and clinical phenotype when identifying autoimmune adult-onset diabetes. <i>Diabetologia</i> , 2021, 64, 2052-2060.	6.3	11
18	Tutorial: best practices and considerations for mass-spectrometry-based protein biomarker discovery and validation. <i>Nature Protocols</i> , 2021, 16, 3737-3760.	12.0	110

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19	Characteristics of children diagnosed with type 1 diabetes before vs after 6 years of age in the TEDDY cohort study. <i>Diabetologia</i> , 2021, 64, 2247-2257.	6.3	14
20	First-appearing islet autoantibodies for type 1 diabetes in young children: maternal life events during pregnancy and the child's genetic risk. <i>Diabetologia</i> , 2021, 64, 591-602.	6.3	7
21	Factors Associated With the Decline of C-Peptide in a Cohort of Young Children Diagnosed With Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1380-e1388.	3.6	7
22	Mass Screening for Celiac Disease: The Autoimmunity Screening for Kids Study. <i>American Journal of Gastroenterology</i> , 2021, 116, 180-187.	0.4	28
23	The 3p21.31 genetic locus promotes progression to type 1 diabetes through the CCR2/CCL2 pathway. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100127.	4.0	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. <i>Nutrients</i> , 2021, 13, 4057.	4.1	4
25	Bone Mineral Density across the Lifespan in Patients with Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 746-753.	3.6	25
26	Plasma ascorbic acid and the risk of islet autoimmunity and type 1 diabetes: the TEDDY study. <i>Diabetologia</i> , 2020, 63, 278-286.	6.3	18
27	Predictive Modeling of Type 1 Diabetes Stages Using Disparate Data Sources. <i>Diabetes</i> , 2020, 69, 238-248.	0.6	26
28	Metabolomics-related nutrient patterns at seroconversion and risk of progression to type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1202-1209.	2.9	12
29	A combined risk score enhances prediction of type 1 diabetes among susceptible children. <i>Nature Medicine</i> , 2020, 26, 1247-1255.	30.7	83
30	Relative Hypoxia and Early Diabetic Kidney Disease in Type 1 Diabetes. <i>Diabetes</i> , 2020, 69, 2700-2708.	0.6	34
31	Childhood growth prior to screen-detected celiac disease: prospective follow-up of an at-risk birth cohort. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 1284-1290.	1.5	1
32	Novel genetic risk factors influence progression of islet autoimmunity to type 1 diabetes. <i>Scientific Reports</i> , 2020, 10, 19193.	3.3	5
33	Cost and Cost-effectiveness of Large-scale Screening for Type 1 Diabetes in Colorado. <i>Diabetes Care</i> , 2020, 43, 1496-1503.	8.6	53
34	Association between change in self-reported sugar intake and a sugar biomarker ($\delta^{13}C$) in children at increased risk for type 1 diabetes. <i>Journal of Nutritional Science</i> , 2020, 9, e16.	1.9	1
35	Distinct Growth Phases in Early Life Associated With the Risk of Type 1 Diabetes: The TEDDY Study. <i>Diabetes Care</i> , 2020, 43, 556-562.	8.6	28
36	Longitudinal Metabolome-Wide Signals Prior to the Appearance of a First Islet Autoantibody in Children Participating in the TEDDY Study. <i>Diabetes</i> , 2020, 69, 465-476.	0.6	30

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37	DNA methylation near the <i>INS</i> gene is associated with <i>INS</i> genetic variation (rs689) and type 1 diabetes in the Diabetes Autoimmunity Study in the Young. <i>Pediatric Diabetes</i> , 2020, 21, 597-605.	2.9	6
38	Longitudinal DNA methylation differences precede type 1 diabetes. <i>Scientific Reports</i> , 2020, 10, 3721.	3.3	37
39	Lessons From Continuous Glucose Monitoring in Youth With Pre-Type 1 Diabetes, Obesity, and Cystic Fibrosis. <i>Diabetes Care</i> , 2020, 43, e35-e37.	8.6	2
40	Large-Scale Screening in General Population Children for Celiac Disease with a Multiplex Electrochemiluminescence (ECL) Assay. <i>Journal of Immunology Research</i> , 2020, 2020, 1-6.	2.2	2
41	Maternal dietary supplement use and development of islet autoimmunity in the offspring: TEDDY study. <i>Pediatric Diabetes</i> , 2019, 20, 86-92.	2.9	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. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 514.	7.4	95
43	Accurate mass and retention time library of serum lipids for type 1 diabetes research. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 5937-5949.	3.7	18
44	Extending Classification Algorithms to Case-Control Studies. <i>Biomedical Engineering and Computational Biology</i> , 2019, 10, 117959721985895.	2.0	12
45	Metabolite-related dietary patterns and the development of islet autoimmunity. <i>Scientific Reports</i> , 2019, 9, 14819.	3.3	34
46	Measles virus infection diminishes preexisting antibodies that offer protection from other pathogens. <i>Science</i> , 2019, 366, 599-606.	12.6	294
47	High-throughput multiplexed autoantibody detection to screen type 1 diabetes and multiple autoimmune diseases simultaneously. <i>EBioMedicine</i> , 2019, 47, 365-372.	6.1	23
48	Genetic Contribution to the Divergence in Type 1 Diabetes Risk Between Children From the General Population and Children From Affected Families. <i>Diabetes</i> , 2019, 68, 847-857.	0.6	22
49	Type 1 Diabetes Risk in African-Ancestry Participants and Utility of an Ancestry-Specific Genetic Risk Score. <i>Diabetes Care</i> , 2019, 42, 406-415.	8.6	62
50	Genetic Determinants of Glycated Hemoglobin in Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 858-867.	0.6	14
51	Continuous Glucose Monitoring Predicts Progression to Diabetes in Autoantibody Positive Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3337-3344.	3.6	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). <i>Diabetes Care</i> , 2019, 42, 789-796.	8.6	31
53	Gluten Intake and Risk of Celiac Disease: Long-Term Follow-up of an At-Risk Birth Cohort. <i>American Journal of Gastroenterology</i> , 2019, 114, 1307-1314.	0.4	40
54	Prospective virome analyses in young children at increased genetic risk for type 1 diabetes. <i>Nature Medicine</i> , 2019, 25, 1865-1872.	30.7	161

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55	Predicting progression to type 1 diabetes from ages 3 to 6 in islet autoantibody positive TEDDY children. <i>Pediatric Diabetes</i> , 2019, 20, 263-270.	2.9	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. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 575-583.	4.4	15
57	Time-Resolved Autoantibody Profiling Facilitates Stratification of Preclinical Type 1 Diabetes in Children. <i>Diabetes</i> , 2019, 68, 119-130.	0.6	28
58	Copeptin and Estimated Insulin Sensitivity in Adults With and Without Type 1 Diabetes: The CACTI Study. <i>Canadian Journal of Diabetes</i> , 2019, 43, 34-39.	0.8	15
59	Role of bicarbonate supplementation on urine uric acid crystals and diabetic tubulopathy in adults with type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1776-1780.	4.4	13
60	Family adjustment to diabetes diagnosis in children: Can participation in a study on type 1 diabetes genetic risk be helpful?. <i>Pediatric Diabetes</i> , 2018, 19, 1025-1033.	2.9	27
61	Sex-specific differences in insulin resistance in type 1 diabetes: The CACTI cohort. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 418-423.	2.3	19
62	Early Infant Diet and Islet Autoimmunity in the TEDDY Study. <i>Diabetes Care</i> , 2018, 41, 522-530.	8.6	48
63	Predicting progression to diabetes in islet autoantibody positive children. <i>Journal of Autoimmunity</i> , 2018, 90, 59-63.	6.5	17
64	Identification of non-HLA genes associated with development of islet autoimmunity and type 1 diabetes in the prospective TEDDY cohort. <i>Journal of Autoimmunity</i> , 2018, 89, 90-100.	6.5	46
65	Characteristics of slow progression to diabetes in multiple islet autoantibody-positive individuals from five longitudinal cohorts: the SNAIL study. <i>Diabetologia</i> , 2018, 61, 1484-1490.	6.3	32
66	Prediction of type 1 diabetes using a genetic risk model in the Diabetes Autoimmunity Study in the Young. <i>Pediatric Diabetes</i> , 2018, 19, 277-283.	2.9	19
67	Plasma 25-Hydroxyvitamin D Concentration and Risk of Islet Autoimmunity. <i>Diabetes</i> , 2018, 67, 146-154.	0.6	72
68	Gestational respiratory infections interacting with offspring HLA and CTLA-4 modifies incident β -cell autoantibodies. <i>Journal of Autoimmunity</i> , 2018, 86, 93-103.	6.5	22
69	Temporal expression profiling of plasma proteins reveals oxidative stress in early stages of Type 1 Diabetes progression. <i>Journal of Proteomics</i> , 2018, 172, 100-110.	2.4	36
70	Plasma biomarkers improve prediction of diabetic kidney disease in adults with type 1 diabetes over a 12-year follow-up: CACTI study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1189-1196.	0.7	18
71	Dominant-negative loss of function arises from a second, more frequent variant within the SAND domain of autoimmune regulator (AIRE). <i>Journal of Autoimmunity</i> , 2018, 88, 114-120.	6.5	29
72	The Environmental Determinants of Diabetes in the Young (TEDDY) Study: 2018 Update. <i>Current Diabetes Reports</i> , 2018, 18, 136.	4.2	77

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73	Temporal development of the gut microbiome in early childhood from the TEDDY study. <i>Nature</i> , 2018, 562, 583-588.	27.8	1,220
74	The human gut microbiome in early-onset type 1 diabetes from the TEDDY study. <i>Nature</i> , 2018, 562, 589-594.	27.8	623
75	Genetic scores to stratify risk of developing multiple islet autoantibodies and type 1 diabetes: A prospective study in children. <i>PLoS Medicine</i> , 2018, 15, e1002548.	8.4	101
76	First Infant Formula Type and Risk of Islet Autoimmunity in The Environmental Determinants of Diabetes in the Young (TEDDY) Study. <i>Diabetes Care</i> , 2017, 40, 398-404.	8.6	35
77	Residual beta-cell function in diabetes children followed and diagnosed in the TEDDY study compared to community controls. <i>Pediatric Diabetes</i> , 2017, 18, 794-802.	2.9	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. <i>British Journal of Nutrition</i> , 2017, 117, 466-472.	2.3	14
79	Temporal profiles of plasma proteome during childhood development. <i>Journal of Proteomics</i> , 2017, 152, 321-328.	2.4	20
80	Late-onset islet autoimmunity in childhood: the Diabetes Autoimmunity Study in the Young (DAISY). <i>Diabetologia</i> , 2017, 60, 998-1006.	6.3	18
81	Novel Protein Glycanâ€Derived Markers of Systemic Inflammation and C-Reactive Protein in Relation to Glycemia, Insulin Resistance, and Insulin Secretion. <i>Diabetes Care</i> , 2017, 40, 375-382.	8.6	47
82	Co-occurrence of Type 1 Diabetes and Celiac Disease Autoimmunity. <i>Pediatrics</i> , 2017, 140, .	2.1	70
83	Joint modeling of longitudinal autoantibody patterns and progression to type 1 diabetes: results from the TEDDY study. <i>Acta Diabetologica</i> , 2017, 54, 1009-1017.	2.5	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. <i>Diabetes</i> , 2017, 66, 3122-3129.	0.6	93
85	Individual serum saturated fatty acids and markers of chronic subclinical inflammation: the Insulin Resistance Atherosclerosis Study. <i>Journal of Lipid Research</i> , 2017, 58, 2171-2179.	4.2	13
86	Genetic and Environmental Interactions Modify the Risk of Diabetes-Related Autoimmunity by 6 Years of Age: The TEDDY Study. <i>Diabetes Care</i> , 2017, 40, 1194-1202.	8.6	138
87	Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes Predicts Poor Long-term Glycemic Control. <i>Diabetes Care</i> , 2017, 40, 1249-1255.	8.6	124
88	Factors That Increase Risk of Celiac Disease Autoimmunity After a Gastrointestinal Infection in Early Life. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 694-702.e5.	4.4	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. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 369-374.	2.3	19
90	Increased inflammation is associated with islet autoimmunity and type 1 diabetes in the Diabetes Autoimmunity Study in the Young (DAISY). <i>PLoS ONE</i> , 2017, 12, e0174840.	2.5	32

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91	Higher Sensitivity and Earlier Identification of Celiac Disease Autoimmunity by a Nonradioactive Assay for Transglutaminase Autoantibodies. <i>Journal of Immunology Research</i> , 2016, 2016, 1-5.	2.2	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. <i>Public Health Nutrition</i> , 2016, 19, 804-813.	2.2	15
94	Elevated copeptin is associated with atherosclerosis and diabetic kidney disease in adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1093-1096.	2.3	34
95	ECL-IAA and ECL-GADA Can Identify High-Risk Single Autoantibody-Positive Relatives in the TrialNet Pathway to Prevention Study. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 410-414.	4.4	25
96	Environmental risk factors for type 1 diabetes. <i>Lancet, The</i> , 2016, 387, 2340-2348.	13.7	501
97	Predictors of slow progression to diabetes in children with multiple islet autoantibodies. <i>Journal of Autoimmunity</i> , 2016, 72, 113-117.	6.5	30
98	Reduced Bone Mineral Density Is Associated with Celiac Disease Autoimmunity in Children with Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2016, 169, 44-48.e1.	1.8	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. <i>Diabetes</i> , 2016, 65, 1988-1995.	0.6	49
100	Development and Validation of a Method to Estimate Insulin Sensitivity in Patients With and Without Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 686-695.	3.6	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. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 586-590.	2.3	47
102	Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study. <i>JAMA Pediatrics</i> , 2016, 170, 20.	6.2	238
103	Daycare Attendance, Breastfeeding, and the Development of Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young. <i>BioMed Research International</i> , 2015, 2015, 1-5.	1.9	10
104	Assessing Age-Related Etiologic Heterogeneity in the Onset of Islet Autoimmunity. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	7
105	Lipoprotein heterogeneity may help to detect individuals with insulin resistance. <i>Diabetologia</i> , 2015, 58, 2765-2773.	6.3	1
106	The 6-year incidence of diabetes-associated autoantibodies in genetically at-risk children: the TEDDY study. <i>Diabetologia</i> , 2015, 58, 980-987.	6.3	313
107	Predictors of Progression From the Appearance of Islet Autoantibodies to Early Childhood Diabetes: The Environmental Determinants of Diabetes in the Young (TEDDY). <i>Diabetes Care</i> , 2015, 38, 808-813.	8.6	135
108	Electrochemiluminescence Assays for Insulin and Glutamic Acid Decarboxylase Autoantibodies Improve Prediction of Type 1 Diabetes Risk. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 119-127.	4.4	55

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109	Relation of Combined Non-High-Density Lipoprotein Cholesterol and Apolipoprotein B With Atherosclerosis in Adults With Type 1 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2015, 116, 1057-1062.	1.6	16
110	Response to Comment on Steck et al. Early Hyperglycemia Detected by Continuous Glucose Monitoring in Children at Risk for Type 1 Diabetes. <i>Diabetes Care</i> 2014;37:2031-2033. <i>Diabetes Care</i> , 2015, 38, e48-e48.	8.6	2
111	Incidence of Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Colorado Youth, 1998-2012. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1570.	7.4	71
112	Contrasting the Genetic Background of Type 1 Diabetes and Celiac Disease Autoimmunity. <i>Diabetes Care</i> , 2015, 38, S37-S44.	8.6	39
113	Rapid GFR decline is associated with renal hyperfiltration and impaired GFR in adults with Type 1 diabetes. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1706-1711.	0.7	88
114	SASH1 Is Involved in an Autosomal Dominant Lentiginous Phenotype. <i>Journal of Investigative Dermatology</i> , 2015, 135, 3192-3194.	0.7	23
115	Role of Type 1 Diabetes-Associated SNPs on Risk of Autoantibody Positivity in the TEDDY Study. <i>Diabetes</i> , 2015, 64, 1818-1829.	0.6	108
116	Early Childhood Gut Microbiomes Show Strong Geographic Differences Among Subjects at High Risk for Type 1 Diabetes. <i>Diabetes Care</i> , 2015, 38, 329-332.	8.6	79
117	Biomarker discovery study design for type 1 diabetes in The Environmental Determinants of Diabetes in the Young (TEDDY) study. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 424-434.	4.0	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. <i>Journal of Clinical Lipidology</i> , 2014, 8, 576-583.	1.5	31
119	Egg consumption and insulin metabolism in the Insulin Resistance Atherosclerosis Study (IRAS). <i>Public Health Nutrition</i> , 2014, 17, 1595-1602.	2.2	7
120	Erythrocyte membrane docosapentaenoic acid levels are associated with islet autoimmunity: the Diabetes Autoimmunity Study in the Young. <i>Diabetologia</i> , 2014, 57, 295-304.	6.3	34
121	Serum uric acid and insulin sensitivity in adolescents and adults with and without type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 298-304.	2.3	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. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1532-1540.	4.7	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. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 762-766.	2.3	13
124	Children followed in the TEDDY study are diagnosed with type 1 diabetes at an early stage of disease. <i>Pediatric Diabetes</i> , 2014, 15, 118-126.	2.9	73
125	The effect of insurance status and parental education on glycemic control and cardiovascular disease risk profile in youth with Type 1 Diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 59.	1.9	14
126	Risk of Pediatric Celiac Disease According to HLA Haplotype and Country. <i>New England Journal of Medicine</i> , 2014, 371, 42-49.	27.0	270

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127	Early Hyperglycemia Detected by Continuous Glucose Monitoring in Children at Risk for Type 1 Diabetes. <i>Diabetes Care</i> , 2014, 37, 2031-2033.	8.6	29
128	Fasting Blood Glucose-A Missing Variable for GFR-Estimation in Type 1 Diabetes?. <i>PLoS ONE</i> , 2014, 9, e96264.	2.5	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). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1845-E1851.	3.6	44
130	Seroconversion to Multiple Islet Autoantibodies and Risk of Progression to Diabetes in Children. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 2473.	7.4	914
131	Infant Exposures and Development of Type 1 Diabetes Mellitus. <i>JAMA Pediatrics</i> , 2013, 167, 808.	6.2	114
132	GAD65 Autoantibodies Detected by Electrochemiluminescence Assay Identify High Risk for Type 1 Diabetes. <i>Diabetes</i> , 2013, 62, 4174-4178.	0.6	82
133	The Next Big Idea. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, S2-29-S2-36.	4.4	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. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-8.	3.3	22
135	Early Childhood Infections and the Risk of Islet Autoimmunity. <i>Diabetes Care</i> , 2012, 35, 2553-2558.	8.6	39
136	Distinguishing Persistent Insulin Autoantibodies With Differential Risk. <i>Diabetes</i> , 2012, 61, 179-186.	0.6	83
137	The Environmental Determinants of Diabetes in the Young (TEDDY): genetic criteria and international diabetes risk screening of 421 000 infants. <i>Pediatric Diabetes</i> , 2011, 12, 733-743.	2.9	187
138	A Report on the International Transglutaminase Autoantibody Workshop for Celiac Disease. <i>American Journal of Gastroenterology</i> , 2009, 104, 154-163.	0.4	116
139	Comparison of insulin autoantibody: polyethylene glycol and microâ€œIAA 1â€™day and 7â€™day assays. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 665-670.	4.0	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. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 1420.	7.4	261
142	TEDDYâ€™The Environmental Determinants of Diabetes in the Young. <i>Annals of the New York Academy of Sciences</i> , 2006, 1079, 320-326.	3.8	95
143	Risk of Celiac Disease Autoimmunity and Timing of Gluten Introduction in the Diet of Infants at Increased Risk of Disease. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 2343.	7.4	334
144	Need for quantitative assessment of transglutaminase autoantibodies for celiac disease in screening-identified children. <i>Journal of Pediatrics</i> , 2005, 146, 494-499.	1.8	33

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145	Epidemiology of celiac disease: What are the prevalence, incidence, and progression of celiac disease?. <i>Gastroenterology</i> , 2005, 128, S47-S51.	1.3	282
146	Perinatal Factors and Development of Islet Autoimmunity in Early Childhood: The Diabetes Autoimmunity Study in the Young. <i>American Journal of Epidemiology</i> , 2004, 160, 3-10.	3.4	45
147	Celiac disease associated with type 1 diabetes mellitus. <i>Endocrinology and Metabolism Clinics of North America</i> , 2004, 33, 197-214.	3.2	90
148	Epidemiology of type 1 Diabetes Mellitus. <i>Advances in Experimental Medicine and Biology</i> , 2004, 552, 219-46.	1.6	28
149	Timing of Initial Cereal Exposure in Infancy and Risk of Islet Autoimmunity. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1713.	7.4	423
150	Transient Antiislet Autoantibodies: Infrequent Occurrence and Lack of Association with Genetic Risk Factors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2421-2428.	3.6	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. <i>Journal of Autoimmunity</i> , 1999, 13, 143-148.	6.5	213
153	Genetic determination of islet cell autoimmunity in monozygotic twin, dizygotic twin, and non-twin siblings of patients with type 1 diabetes: prospective twin study. <i>BMJ: British Medical Journal</i> , 1999, 318, 698-702.	2.3	118
154	Prevention of Type 1 Diabetes from Laboratory to Public Health. <i>Autoimmunity</i> , 1999, 29, 235-246.	2.6	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. <i>Annals of Medicine</i> , 1991, 23, 419-426.	3.8	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

#	ARTICLE	IF	CITATIONS
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.		0
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
174	Epidemiology of Type 2 Diabetes in North America. , 0, , 241-254.		0
175	Epidemiology of Metabolic Syndrome. , 0, , 31-55.		6
176	Epidemiology of Diabetic Neuropathy. , 0, , 565-576.		0
177	Antipsychotic Therapies and Glucose Dysregulation in the Mental Illness Population. , 0, , 657-663.		0
178	Epidemiology of Type 2 Diabetes in Hispanic North Americans. , 0, , 273-294.		0
179	Non pharmacological Prevention of Type 2 Diabetes. , 0, , 435-447.		0
180	Economic Costs. , 0, , 627-640.		1

#	ARTICLE	IF	CITATIONS
181	Non-Caucasian North American Populations: African Americans. , 0, , 295-322.		0
182	Epidemiologic Aspects of Type 2 Diabetes Mellitus in Europe. , 0, , 111-120.		0
183	Mortality and Life Expectancy Associated with Diabetes. , 0, , 603-625.		3
184	The Epidemiology of Peripheral Vascular Disease. , 0, , 539-563.		0
185	Recent Trends in Screening and Prevention of Type 1 Diabetes. , 0, , 413-433.		0
186	Genetic Epidemiology of Type 1 Diabetes Mellitus. , 0, , 403-412.		0
187	Diabetes in the Caribbean – an Epidemiological Review!. , 0, , 163-169.		0