Jill M Norris

List of Publications by Year
in descending order

182 papers	10,604 citations	30070 54 h-index	38395 95 g-index
185 all docs	185 docs citations	185 times ranked	12950 citing authors

#	Article	IF	Citations
1	Timing of Initial Cereal Exposure in Infancy and Risk of Islet Autoimmunity. JAMA - Journal of the American Medical Association, 2003, 290, 1713.	7.4	423
2	Autoantibody Epitope Spreading in the Pre-Clinical Phase Predicts Progression to Rheumatoid Arthritis. PLoS ONE, 2012, 7, e35296.	2.5	375
3	Genetic and environmental risk factors for rheumatoid arthritis. Best Practice and Research in Clinical Rheumatology, 2017, 31, 3-18.	3.3	369
4	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	21.4	341
5	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.	7.4	334
6	Prediction of Autoantibody Positivity and Progression to Type 1 Diabetes: Diabetes Autoimmunity Study in the Young (DAISY). Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3896-3902.	3.6	307
7	Epidemiology of environmental exposures and human autoimmune diseases: Findings from a National Institute of Environmental Health Sciences Expert Panel Workshop. Journal of Autoimmunity, 2012, 39, 259-271.	6.5	288
8	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.	7.4	261
9	Genetic and Environmental Determinants of 25-Hydroxyvitamin D and 1,25-Dihydroxyvitamin D Levels in Hispanic and African Americans. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3381-3388.	3.6	239
10	Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study. JAMA Pediatrics, 2016, 170, 20.	6.2	238
11	Rheumatoid arthritis and the mucosal origins hypothesis: protection turns toÂdestruction. Nature Reviews Rheumatology, 2018, 14, 542-557.	8.0	219
12	The number of elevated cytokines and chemokines in preclinical seropositive rheumatoid arthritis predicts time to diagnosis in an ageâ€dependent manner. Arthritis and Rheumatism, 2010, 62, 3161-3172.	6.7	211
13	Precision Medicine in Diabetes: A Consensus Report From the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). Diabetes Care, 2020, 43, 1617-1635.	8.6	204
14	Increasing Incidence of Type 1 Diabetes in 0- to 17-Year-Old Colorado Youth. Diabetes Care, 2007, 30, 503-509.	8.6	200
15	Enterovirus Infection and Progression From Islet Autoimmunity to Type 1 Diabetes. Diabetes, 2010, 59, 3174-3180.	0.6	192
16	In Utero Dietary Exposures and Risk of Islet Autoimmunity in Children. Diabetes Care, 2003, 26, 3237-3242.	8.6	191
17	Type 1 diabetesâ€"early life origins and changing epidemiology. Lancet Diabetes and Endocrinology,the, 2020, 8, 226-238.	11.4	187
18	Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. Nature Communications, 2015, 6, 5897.	12.8	173

#	ARTICLE	IF	CITATIONS
19	A Meta-Analysis of Infant Diet and Insulin-Dependent Diabetes Mellitus. Epidemiology, 1996, 7, 87-92.	2.7	148
20	Genetic Epidemiology of Insulin Resistance and Visceral Adiposity The IRAS Family Study Design and Methods. Annals of Epidemiology, 2003, 13, 211-217.	1.9	138
21	Preclinical Rheumatoid Arthritis: Identification, Evaluation, and Future Directions for Investigation. Rheumatic Disease Clinics of North America, 2010, 36, 213-241.	1.9	131
22	A prospective approach to investigating the natural history of preclinical rheumatoid arthritis (RA) using first-degree relatives of probands with RA. Arthritis and Rheumatism, 2009, 61, 1735-1742.	6.7	129
23	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400.	6.2	123
24	Multiple cytokines and chemokines are associated with rheumatoid arthritis-related autoimmunity in first-degree relatives without rheumatoid arthritis: Studies of the Aetiology of Rheumatoid Arthritis (SERA). Annals of the Rheumatic Diseases, 2013, 72, 901-907.	0.9	115
25	Infant Exposures and Development of Type 1 Diabetes Mellitus. JAMA Pediatrics, 2013, 167, 808.	6.2	114
26	Improving coeliac disease risk prediction by testing non-HLA variants additional to HLA variants. Gut, 2014, 63, 415-422.	12.1	113
27	Anti-carbamylated Protein Antibodies Are Present Prior to Rheumatoid Arthritis and Are Associated with Its Future Diagnosis. Journal of Rheumatology, 2015, 42, 572-579.	2.0	107
28	Age at Gluten Introduction and Risk of Celiac Disease. Pediatrics, 2015, 135, 239-245.	2.1	104
29	The relationship between breastfeeding and reported respiratory and gastrointestinal infection rates in young children. BMC Pediatrics, 2019, 19, 339.	1.7	104
30	Effects of Gluten Intake on Risk of Celiac Disease: A Case-Control Study on a Swedish Birth Cohort. Clinical Gastroenterology and Hepatology, 2016, 14, 403-409.e3.	4.4	102
31	A Genome-Wide Association Study of IVGTT-Based Measures of First-Phase Insulin Secretion Refines the Underlying Physiology of Type 2 Diabetes Variants. Diabetes, 2017, 66, 2296-2309.	0.6	102
32	Precision medicine in diabetes: a Consensus Report from the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). Diabetologia, 2020, 63, 1671-1693.	6.3	102
33	Beta-Cell Autoantibodies in Infants and Toddlers without IDDM Relatives: Diabetes Autoimmunity Study in the Young (DAISY). Journal of Autoimmunity, 1996, 9, 405-410.	6.5	97
34	Long-Term Impact of Neonatal Breastfeeding on Childhood Adiposity and Fat Distribution Among Children Exposed to Diabetes In Utero. Diabetes Care, 2011, 34, 641-645.	8.6	97
35	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.	7.4	95
36	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	2.5	94

#	ARTICLE	IF	CITATIONS
37	Anti–Citrullinated Protein Antibodies Are Associated With Neutrophil Extracellular Traps in the Sputum in Relatives of Rheumatoid Arthritis Patients. Arthritis and Rheumatology, 2017, 69, 1165-1175.	5.6	93
38	Analysis of FTO gene variants with measures of obesity and glucose homeostasis in the IRAS Family Study. Human Genetics, 2009, 125, 615-626.	3.8	87
39	Validation of a Food Frequency Questionnaire in Preschool Children. Epidemiology, 2003, 14, 213-217.	2.7	86
40	Genetic Variants Associated With Quantitative Glucose Homeostasis Traits Translate to Type 2 Diabetes in Mexican Americans: The GUARDIAN (Genetics Underlying Diabetes in Hispanics) Consortium. Diabetes, 2015, 64, 1853-1866.	0.6	77
41	Predicting Islet Cell Autoimmunity and Type 1 Diabetes: An 8-Year TEDDY Study Progress Report. Diabetes Care, 2019, 42, 1051-1060.	8.6	75
42	The effect of childhood cow's milk intake and HLA-DR genotype on risk of islet autoimmunity and type 1 diabetes: The Diabetes Autoimmunity Study in the Young. Pediatric Diabetes, 2015, 16, 31-38.	2.9	74
43	Elevated IgA Plasmablast Levels in Subjects at Risk of Developing Rheumatoid Arthritis. Arthritis and Rheumatology, 2016, 68, 2372-2383.	5.6	74
44	Title is missing!. Epidemiology, 2003, 14, 213-217.	2.7	72
45	Omega-3 fatty acids are associated with a lower prevalence of autoantibodies in shared epitope-positive subjects at risk for rheumatoid arthritis. Annals of the Rheumatic Diseases, 2017, 76, 147-152.	0.9	72
46	Plasma 25-Hydroxyvitamin D Concentration and Risk of Islet Autoimmunity. Diabetes, 2018, 67, 146-154.	0.6	72
47	The triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio as a predictor of insulin resistance, Î²-cell function, and diabetes in Hispanics and African Americans. Journal of Diabetes and Its Complications, 2019, 33, 118-122.	2.3	71
48	Trends in High-Risk HLA Susceptibility Genes Among Colorado Youth With Type 1 Diabetes. Diabetes Care, 2008, 31, 1392-1396.	8.6	70
49	High Incidence of Celiac Disease in a Long-term Study of Adolescents With Susceptibility Genotypes. Gastroenterology, 2017, 152, 1329-1336.e1.	1.3	70
50	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.	2.9	68
51	Towards prevention of autoantibody-positive rheumatoid arthritis: from lifestyle modification to preventive treatment. Rheumatology, 2016, 55, 607-614.	1.9	65
52	Performance of Anti–Cyclic Citrullinated Peptide Assays Differs in Subjects at Increased Risk of Rheumatoid Arthritis and Subjects With Established Disease. Arthritis and Rheumatism, 2013, 65, 2243-2252.	6.7	64
53	Sugar intake is associated with progression from islet autoimmunity to type 1 diabetes: the Diabetes Autoimmunity Study in the Young. Diabetologia, 2015, 58, 2027-2034.	6.3	64
54	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. Nature Communications, 2019, 10, 376.	12.8	64

#	Article	IF	Citations
55	Association of Epstein-Barr virus serological reactivation with transitioning to systemic lupus erythematosus in at-risk individuals. Annals of the Rheumatic Diseases, 2019, 78, 1235-1241.	0.9	64
56	Maternal diet during pregnancy and islet autoimmunity in offspring. Pediatric Diabetes, 2008, 9, 135-141.	2.9	56
57	Discerning Risk of Disease Transition in Relatives of Systemic Lupus Erythematosus Patients Utilizing Soluble Mediators and Clinical Features. Arthritis and Rheumatology, 2017, 69, 630-642.	5.6	56
58	Lower omega-3 fatty acids are associated with the presence of anti-cyclic citrullinated peptide autoantibodies in a population at risk for future rheumatoid arthritis: a nested case-control study. Rheumatology, 2016, 55, 367-376.	1.9	52
59	Antibody Responses to Citrullinated and Noncitrullinated Antigens in the Sputum of Subjects With Rheumatoid Arthritis and Subjects at Risk for Development of Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 516-527.	5.6	51
60	A molecular signature of preclinical rheumatoid arthritis triggered by dysregulated PTPN22. JCI Insight, 2016, 1, e90045.	5.0	50
61	Effects of Non-HLA Gene Polymorphisms on Development of Islet Autoimmunity and Type 1 Diabetes in a Population With High-Risk HLA-DR,DQ Genotypes. Diabetes, 2012, 61, 753-758.	0.6	48
62	Improving prediction of type 1 diabetes by testing non-HLA genetic variants in addition to HLA markers. Pediatric Diabetes, 2014, 15, 355-362.	2.9	48
63	Early Infant Diet and Islet Autoimmunity in the TEDDY Study. Diabetes Care, 2018, 41, 522-530.	8.6	48
64	Associations of Smoking and Age With Inflammatory Joint Signs Among Unaffected First‐Degree Relatives of Rheumatoid Arthritis Patients: Results From Studies of the Etiology of Rheumatoid Arthritis. Arthritis and Rheumatology, 2016, 68, 1828-1838.	5.6	46
65	Genome‐wide Association Study and Follow‐up Analysis of Adiposity Traits in Hispanic Americans: The IRAS Family Study. Obesity, 2009, 17, 1932-1941.	3.0	44
66	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.	3.6	44
67	Do Non-HLA Genes Influence Development of Persistent Islet Autoimmunity and Type 1 Diabetes in Children With High-Risk HLA-DR,DQ Genotypes?. Diabetes, 2009, 58, 1028-1033.	0.6	42
68	The association between omega-3 fatty acid biomarkers and inflammatory arthritis in an anti-citrullinated protein antibody positive population. Rheumatology, 2017, 56, 2229-2236.	1.9	42
69	Genetics of Glucose Homeostasis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2091-2096.	2.4	41
70	Complement and its environmental determinants in the progression of human rheumatoid arthritis. Molecular Immunology, 2019, 112, 256-265.	2.2	41
71	Combined role of vitamin D status and <i>CYP24A1</i> in the transition to systemic lupus erythematosus. Annals of the Rheumatic Diseases, 2017, 76, 153-158.	0.9	40
72	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.	0.4	40

#	Article	IF	Citations
73	Erythrocyte membrane omega-3 fatty acid levels and omega-3 fatty acid intake are not associated with conversion to type 1 diabetes in children with islet autoimmunity: The Diabetes Autoimmunity Study in the Young (DAISY). Pediatric Diabetes, 2011, 12, 669-675.	2.9	38
74	Validation of a Five-Question Survey to Assess a Child's Exposure to Environmental Tobacco Smoke. Annals of Epidemiology, 2002, 12, 273-277.	1.9	37
75	Food composition database harmonization for between-country comparisons of nutrient data in the TEDDY Study. Journal of Food Composition and Analysis, 2011, 24, 494-505.	3.9	37
76	Longitudinal DNA methylation differences precede type 1 diabetes. Scientific Reports, 2020, 10, 3721.	3.3	37
77	Identification of undiagnosed inflammatory arthritis in a community health fair screen. Arthritis and Rheumatism, 2009, 61, 1642-1649.	6.7	35
78	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.	8.6	35
79	Erythrocyte membrane docosapentaenoic acid levels are associated with islet autoimmunity: the Diabetes Autoimmunity Study in the Young. Diabetologia, 2014, 57, 295-304.	6.3	34
80	Metabolite-related dietary patterns and the development of islet autoimmunity. Scientific Reports, 2019, 9, 14819.	3.3	34
81	Visceral Fat and Prevalence of Hypertension Among African Americans and Hispanic Americans: Findings From the IRAS Family Study. American Journal of Hypertension, 2008, 21, 910-916.	2.0	33
82	Insulin Sensitivity and Insulin Clearance Are Heritable and Have Strong Genetic Correlation in Mexican Americans. Obesity, 2014, 22, 1157-1164.	3.0	33
83	Transethnic Evaluation Identifies Low-Frequency Loci Associated With 25-Hydroxyvitamin D Concentrations. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1380-1392.	3.6	33
84	Gluten Intake in Early Childhood and Risk of Celiac Disease in Childhood: A Nationwide Cohort Study. American Journal of Gastroenterology, 2019, 114, 1299-1306.	0.4	33
85	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.	2.5	32
86	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.	8.6	31
87	Dietary Glycemic Index, Development of Islet Autoimmunity, and Subsequent Progression to Type 1 Diabetes in Young Children. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3936-3942.	3.6	30
88	Predictors of slow progression to diabetes in children with multiple islet autoantibodies. Journal of Autoimmunity, 2016, 72, 113-117.	6.5	30
89	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.	0.6	30
90	Plasma micronutrients are associated with dietary intake and environmental tobacco smoke exposure in a paediatric population. Public Health Nutrition, 2007, 10, 712-718.	2.2	29

#	Article	IF	Citations
91	Experiences and attitudes concerning genetic testing and insurance in a Colorado population: A survey of families diagnosed with fragile X syndrome. , 1996, 64, 378-381.		28
92	Rebranding asymptomatic type 1 diabetes: the case for autoimmune beta cell disorder as a pathological and diagnostic entity. Diabetologia, 2017, 60, 35-38.	6.3	28
93	Distinct Growth Phases in Early Life Associated With the Risk of Type 1 Diabetes: The TEDDY Study. Diabetes Care, 2020, 43, 556-562.	8.6	28
94	Mass Screening for Celiac Disease: The Autoimmunity Screening for Kids Study. American Journal of Gastroenterology, 2021, 116, 180-187.	0.4	28
95	Predictive Modeling of Type 1 Diabetes Stages Using Disparate Data Sources. Diabetes, 2020, 69, 238-248.	0.6	26
96	Associations of Maternal Diabetes During Pregnancy with Overweight in Offspring: Results from the Prospective TEDDY Study. Obesity, 2018, 26, 1457-1466.	3.0	25
97	Prediction of the development of islet autoantibodies through integration of environmental, genetic, and metabolic markers. Journal of Diabetes, 2021, 13, 143-153.	1.8	25
98	Infant feeding patterns in families with a diabetes history â€" observations from The Environmental Determinants of Diabetes in the Young (TEDDY) birth cohort study. Public Health Nutrition, 2014, 17, 2853-2862.	2.2	24
99	Infant and Childhood Diet and Type 1 Diabetes Risk: Recent Advances and Prospects. Current Diabetes Reports, 2010, 10, 345-349.	4.2	23
100	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
101	Age at first introduction to complementary foods is associated with sociodemographic factors in children with increased genetic risk of developing type 1 diabetes. Maternal and Child Nutrition, 2015, 11, 803-814.	3.0	22
102	Nutritional Factors and Preservation of C-Peptide in Youth With Recently Diagnosed Type 1 Diabetes. Diabetes Care, 2013, 36, 1842-1850.	8.6	21
103	Perceived Stress and Inflammatory Arthritis: A Prospective Investigation in the Studies of the Etiologies of Rheumatoid Arthritis Cohort. Arthritis Care and Research, 2020, 72, 1766-1771.	3.4	21
104	Factors associated with progression to inflammatory arthritis in first-degree relatives of individuals with RA following autoantibody positive screening in a non-clinical setting. Annals of the Rheumatic Diseases, 2021, 80, 154-161.	0.9	21
105	Genomeâ€Wide Association Study Identifies Loci for Liver Enzyme Concentrations in Mexican Americans: The GUARDIAN Consortium. Obesity, 2019, 27, 1331-1337.	3.0	20
106	Allele-specific variation at <i>APOE</i> increases nonalcoholic fatty liver disease and obesity but decreases risk of Alzheimerâ€™s disease and myocardial infarction. Human Molecular Genetics, 2021, 30, 1443-1456.	2.9	20
107	Comparison of children's diets as reported by the child via the Youth/Adolescent Questionnaire and the parent via the Willett food-frequency questionnaire. Public Health Nutrition, 2007, 10, 663-670.	2.2	19
108	<i>RGS6</i> Variants Are Associated With Dietary Fat Intake in Hispanics: The IRAS Family Study. Obesity, 2011, 19, 1433-1438.	3.0	19

#	Article	IF	Citations
109	Feasibility of screening for T1D and celiac disease in a pediatric clinic setting. Pediatric Diabetes, 2016, 17, 441-448.	2.9	19
110	Metabolomics Identifies Distinctive Metabolite Signatures for Measures of Glucose Homeostasis: The Insulin Resistance Atherosclerosis Family Study (IRAS-FS). Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1877-1888.	3.6	19
111	Prediction of type 1 diabetes using a genetic risk model in the Diabetes Autoimmunity Study in the Young. Pediatric Diabetes, 2018, 19, 277-283.	2.9	19
112	Impact on maternal parenting stress of receipt of genetic information regarding risk of diabetes in newborn infants. , 1999, 86, 219-226.		18
113	A Comprehensive Analysis of Common and Rare Variants to Identify Adiposity Loci in Hispanic Americans: The IRAS Family Study (IRASFS). PLoS ONE, 2015, 10, e0134649.	2.5	18
114	Dietary intake of soluble fiber and risk of islet autoimmunity by 5 y of age: results from the TEDDY study. American Journal of Clinical Nutrition, 2015, 102, 345-352.	4.7	18
115	Late-onset islet autoimmunity in childhood: the Diabetes Autoimmunity Study in the Young (DAISY). Diabetologia, 2017, 60, 998-1006.	6.3	18
116	Intake of Energy and Protein is Associated with Overweight Risk at Age 5.5 Years: Results from the Prospective TEDDY Study. Obesity, 2017, 25, 1435-1441.	3.0	18
117	Genetic architecture of lipid traits in the Hispanic community health study/study of Latinos. Lipids in Health and Disease, 2017, 16, 200.	3.0	18
118	Plasma ascorbic acid and the risk of islet autoimmunity and type 1 diabetes: the TEDDY study. Diabetologia, 2020, 63, 278-286.	6.3	18
119	Predicting progression to diabetes in islet autoantibody positive children. Journal of Autoimmunity, 2018, 90, 59-63.	6.5	17
120	Maternal dietary supplement use and development of islet autoimmunity in the offspring: TEDDY study. Pediatric Diabetes, 2019, 20, 86-92.	2.9	17
121	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. Molecular Psychiatry, 2020, 26, 2111-2125.	7.9	17
122	Genome‐Wide Study of Subcutaneous and Visceral Adipose Tissue Reveals Novel Sex‐Specific Adiposity Loci in Mexican Americans. Obesity, 2018, 26, 202-212.	3.0	16
123	Factors associated with longitudinal food record compliance in a paediatric cohort study. Public Health Nutrition, 2016, 19, 804-813.	2.2	15
124	The oxylipin profile is associated with development of type 1 diabetes: the Diabetes Autoimmunity Study in the Young (DAISY). Diabetologia, 2021, 64, 1785-1794.	6.3	15
125	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.	2.3	14
126	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.	4.7	14

#	Article	IF	Citations
127	Gluten consumption during late pregnancy and risk of celiac disease in the offspring: the TEDDY birth cohort. American Journal of Clinical Nutrition, 2015, 102, 1216-1221.	4.7	12
128	Infant Adiposity is Independently Associated with a Maternal High Fat Diet but not Related to Niacin Intake: The Healthy Start Study. Maternal and Child Health Journal, 2017, 21, 1662-1668.	1.5	12
129	Anticyclic Citrullinated Peptide Antibodies 3.1 and Anti-CCP-IgA Are Associated with Increasing Age in Individuals Without Rheumatoid Arthritis. Journal of Rheumatology, 2019, 46, 1556-1559.	2.0	12
130	Metabolomics–related nutrient patterns at seroconversion and risk of progression to type 1 diabetes. Pediatric Diabetes, 2020, 21, 1202-1209.	2.9	12
131	Subjects at-risk for future development of rheumatoid arthritis demonstrate a PAD4-and TLR-dependent enhanced histone H3 citrullination and proinflammatory cytokine production in CD14hi monocytes. Journal of Autoimmunity, 2021, 117, 102581.	6.5	12
132	Association of Directly Measured Plasma Free 25(OH)D With Insulin Sensitivity and Secretion: The IRAS Family Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2781-2788.	3.6	11
133	A Triple Threat? The Role of Diet, Nutrition, and the Microbiota in T1D Pathogenesis. Frontiers in Nutrition, 2021, 8, 600756.	3.7	11
134	An effective processing pipeline for harmonizing DNA methylation data from Illumina's 450K and EPIC platforms for epidemiological studies. BMC Research Notes, 2021, 14, 352.	1.4	11
135	Daycare Attendance, Breastfeeding, and the Development of Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young. BioMed Research International, 2015, 2015, 1-5.	1.9	10
136	Comparison of Metabolic Outcomes in Children Diagnosed with Type 1 Diabetes Through Research Screening (Diabetes Autoimmunity Study in the Young [DAISY]) Versus in the Community. Diabetes Technology and Therapeutics, 2015, 17, 649-656.	4.4	10
137	Prenatal Vitamin D Intake, Cord Blood 25-Hydroxyvitamin D, and Offspring Body Composition: The Healthy Start Study. Nutrients, 2017, 9, 790.	4.1	10
138	Children's erythrocyte fatty acids are associated with the risk of islet autoimmunity. Scientific Reports, 2021, 11, 3627.	3.3	10
139	Collection and Storage of Human Plasma for Measurement of Oxylipins. Metabolites, 2021, 11, 137.	2.9	10
140	Association of Lipid Mediators With Development of Future Incident Inflammatory Arthritis in an Anti–Citrullinated Protein Antibody–Positive Population. Arthritis and Rheumatology, 2021, 73, 955-962.	5.6	10
141	Anti-peptidylarginine deiminase-4 antibodies at mucosal sites can activate peptidylarginine deiminase-4 enzyme activity in rheumatoid arthritis. Arthritis Research and Therapy, 2021, 23, 163.	3.5	10
142	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.	3.6	10
143	Development of a harmonized food grouping system for between-country comparisons in the TEDDY Study. Journal of Food Composition and Analysis, 2017, 63, 79-88.	3.9	9
144	Mechanism–driven strategies for prevention of rheumatoid arthritis. Rheumatology & Autoimmunity, 2022, 2, 109-119.	0.8	9

#	Article	IF	Citations
145	Predictors of oxylipins in a healthy pediatric population. Pediatric Research, 2021, 89, 1530-1540.	2.3	8
146	Assessing Age-Related Etiologic Heterogeneity in the Onset of Islet Autoimmunity. BioMed Research International, 2015, 2015, 1-9.	1.9	7
147	Association of Visceral Adipose Tissue and Insulin Resistance with Incident Metabolic Syndrome Independent of Obesity Status: The IRAS Family Study. Obesity, 2021, 29, 1195-1202.	3.0	7
148	25(OH)D Levels in Infancy Is Associated With Celiac Disease Autoimmunity in At-Risk Children: A Case–Control Study. Frontiers in Nutrition, 2021, 8, 720041.	3.7	7
149	Analysis of Whole Exome Sequencing with Cardiometabolic Traits Using Family-Based Linkage and Association in the IRAS Family Study. Annals of Human Genetics, 2017, 81, 49-58.	0.8	6
150	Circulating TNF-like protein 1A (TL1A) is elevated early in rheumatoid arthritis and depends on TNF. Arthritis Research and Therapy, 2020, 22, 106.	3.5	6
151	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.	2.9	6
152	Genome-wide association study of vitamin D concentrations and bone mineral density in the African American-Diabetes Heart Study. PLoS ONE, 2021, 16, e0251423.	2.5	6
153	Inverse probability weighting is an effective method to address selection bias during the analysis of high dimensional data. Genetic Epidemiology, 2021, 45, 593-603.	1.3	6
154	The Association between IgG4 Antibodies to Dietary Factors, Islet Autoimmunity and Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young. PLoS ONE, 2013, 8, e57936.	2.5	6
155	Timing of solid food introduction is associated with urinary F2-isoprostane concentrations in childhood. Pediatric Research, 2015, 78, 451-456.	2.3	5
156	Milk feeding and first complementary foods during the first year of life in the TEDDY study. Maternal and Child Nutrition, 2018, 14, e12611.	3.0	5
157	Plasma adiponectin levels are associated with circulating inflammatory cytokines in autoantibody positive first-degree relatives of rheumatoid arthritis patients. PLoS ONE, 2018, 13, e0199578.	2.5	5
158	Daily Intake of Milk Powder and Risk of Celiac Disease in Early Childhood: A Nested Case-Control Study. Nutrients, 2018, 10, 550.	4.1	5
159	Utilizing cooled liquid chromatography and chemical derivatization to separate and quantify C3-epimers of 25-hydroxy vitamin D and low abundant 1α,25(OH)2D3: Application in a pediatric population. Journal of Steroid Biochemistry and Molecular Biology, 2020, 197, 105519.	2.5	5
160	Novel genetic risk factors influence progression of islet autoimmunity to type 1 diabetes. Scientific Reports, 2020, 10, 19193.	3.3	5
161	Maternal food consumption during late pregnancy and offspring risk of islet autoimmunity and type 1 diabetes. Diabetologia, 2021, 64, 1604-1612.	6.3	5
162	Phospholipid Levels at Seroconversion Are Associated With Resolution of Persistent Islet Autoimmunity: The Diabetes Autoimmunity Study in the Young. Diabetes, 2021, 70, 1592-1601.	0.6	5

#	Article	IF	Citations
163	Sources of dietary gluten in the first 2 years of life and associations with celiac disease autoimmunity and celiac disease in Swedish genetically predisposed children: The Environmental Determinants of Diabetes in the Young (TEDDY) study. American Journal of Clinical Nutrition, 2022, 116, 394-403.	4.7	5
164	Association of Antibodies to Citrullinated Protein Antigens with Blood Pressure in First-Degree Relatives of Rheumatoid Arthritis Patients: The Studies of the Etiology of Rheumatoid Arthritis. American Journal of Nephrology, 2017, 46, 481-487.	3.1	4
165	Genome-wide linkage and association analysis of cardiometabolic phenotypes in Hispanic Americans. Journal of Human Genetics, 2017, 62, 175-184.	2.3	4
166	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.	4.1	4
167	Metabolomic architecture of obesity implicates metabolonic lactone sulfate in cardiometabolic disease. Molecular Metabolism, 2021, 54, 101342.	6.5	3
168	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.	0.6	3
169	Environmental Trigger(s) of Type 1 Diabetes: Why Is It So Difficult to Identify?. BioMed Research International, 2015, 2015, 1-2.	1.9	2
170	Adiponectin Isoform Patterns in Ethnic–Specific <i>ADIPOQ</i> Mutation Carriers: The IRAS Family Study. Obesity, 2017, 25, 1384-1390.	3.0	2
171	Evaluating associations of joint swelling, joint stiffness and joint pain with physical activity in first-degree relatives of patients with rheumatoid arthritis: Studies of the Aetiology of Rheumatoid Arthritis (SERA), a prospective cohort study. BMJ Open, 2021, 11, e050883.	1.9	2
172	Antibodies to Citrullinated Protein Antigens, Rheumatoid Factor Isotypes and the Shared Epitope and the Near-Term Development of Clinically-Apparent Rheumatoid Arthritis. Frontiers in Immunology, 0, 13, .	4.8	2
173	Investigation of a Candidate Gene, Environment, and G×E Interaction Using Case–Control and Case–Parent Study Designs. Genetic Epidemiology, 2001, 21, S843-8.	1.3	1
174	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.	1.5	1
175	Association between change in self-reported sugar intake and a sugar biomarker (Î´13C) in children at increased risk for type 1 diabetes. Journal of Nutritional Science, 2020, 9, e16.	1.9	1
176	A Mediation Approach to Discovering Causal Relationships between the Metabolome and DNA Methylation in Type 1 Diabetes. Metabolites, 2021, 11, 542.	2.9	1
177	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.	2.9	1
178	08.43…Antibodies to a subset of citrullinated peptide antigens correlate with neutrophil extracellular trap levels in the sputum of subjects at-risk for future ra. , 2017, , .		0
179	Type 1 diabetes—origins and epidemiology – Authors' reply. Lancet Diabetes and Endocrinology,the, 2020, 8, 369-370.	11.4	0
180	Gluten intake and risk of thyroid peroxidase autoantibodies in the Diabetes Autoimmunity Study In the Young (DAISY). Endocrine, 2020, 70, 331-337.	2.3	0

#	Article	IF	Citations
181	Plasma vitamin D is associated with insulin sensitivity in youth with Type 1 Diabetes. FASEB Journal, 2012, 26, 119.6.	0.5	0
182	Early infant feeding and islet autoimmunity in The Environmental Determinants of Diabetes in the Young (TEDDY) Study (1038.5). FASEB Journal, 2014, 28, 1038.5.	0.5	0