

Jill M Norris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1760482/publications.pdf>

Version: 2024-02-01

182
papers

10,604
citations

29994

54
h-index

38300

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. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1713.	3.8	423
2	Autoantibody Epitope Spreading in the Pre-Clinical Phase Predicts Progression to Rheumatoid Arthritis. <i>PLoS ONE</i> , 2012, 7, e35296.	1.1	375
3	Genetic and environmental risk factors for rheumatoid arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 3-18.	1.4	369
4	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	9.4	341
5	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.	3.8	334
6	Prediction of Autoantibody Positivity and Progression to Type 1 Diabetes: Diabetes Autoimmunity Study in the Young (DAISY). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3896-3902.	1.8	307
7	Epidemiology of environmental exposures and human autoimmune diseases: Findings from a National Institute of Environmental Health Sciences Expert Panel Workshop. <i>Journal of Autoimmunity</i> , 2012, 39, 259-271.	3.0	288
8	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.	3.8	261
9	Genetic and Environmental Determinants of 25-Hydroxyvitamin D and 1,25-Dihydroxyvitamin D Levels in Hispanic and African Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3381-3388.	1.8	239
10	Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study. <i>JAMA Pediatrics</i> , 2016, 170, 20.	3.3	238
11	Rheumatoid arthritis and the mucosal origins hypothesis: protection turns to destruction. <i>Nature Reviews Rheumatology</i> , 2018, 14, 542-557.	3.5	219
12	The number of elevated cytokines and chemokines in preclinical seropositive rheumatoid arthritis predicts time to diagnosis in an age-dependent manner. <i>Arthritis and Rheumatism</i> , 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). <i>Diabetes Care</i> , 2020, 43, 1617-1635.	4.3	204
14	Increasing Incidence of Type 1 Diabetes in 0- to 17-Year-Old Colorado Youth. <i>Diabetes Care</i> , 2007, 30, 503-509.	4.3	200
15	Enterovirus Infection and Progression From Islet Autoimmunity to Type 1 Diabetes. <i>Diabetes</i> , 2010, 59, 3174-3180.	0.3	192
16	In Utero Dietary Exposures and Risk of Islet Autoimmunity in Children. <i>Diabetes Care</i> , 2003, 26, 3237-3242.	4.3	191
17	Type 1 diabetes' early life origins and changing epidemiology. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 226-238.	5.5	187
18	Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. <i>Nature Communications</i> , 2015, 6, 5897.	5.8	173

#	ARTICLE	IF	CITATIONS
19	A Meta-Analysis of Infant Diet and Insulin-Dependent Diabetes Mellitus. <i>Epidemiology</i> , 1996, 7, 87-92.	1.2	148
20	Genetic Epidemiology of Insulin Resistance and Visceral Adiposity The IRAS Family Study Design and Methods. <i>Annals of Epidemiology</i> , 2003, 13, 211-217.	0.9	138
21	Preclinical Rheumatoid Arthritis: Identification, Evaluation, and Future Directions for Investigation. <i>Rheumatic Disease Clinics of North America</i> , 2010, 36, 213-241.	0.8	131
22	A prospective approach to investigating the natural history of preclinical rheumatoid arthritis (RA) using first-degree relatives of probands with RA. <i>Arthritis and Rheumatism</i> , 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. <i>American Journal of Human Genetics</i> , 2018, 102, 375-400.	2.6	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). <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 901-907.	0.5	115
25	Infant Exposures and Development of Type 1 Diabetes Mellitus. <i>JAMA Pediatrics</i> , 2013, 167, 808.	3.3	114
26	Improving coeliac disease risk prediction by testing non-HLA variants additional to HLA variants. <i>Gut</i> , 2014, 63, 415-422.	6.1	113
27	Anti-carbamylated Protein Antibodies Are Present Prior to Rheumatoid Arthritis and Are Associated with Its Future Diagnosis. <i>Journal of Rheumatology</i> , 2015, 42, 572-579.	1.0	107
28	Age at Gluten Introduction and Risk of Celiac Disease. <i>Pediatrics</i> , 2015, 135, 239-245.	1.0	104
29	The relationship between breastfeeding and reported respiratory and gastrointestinal infection rates in young children. <i>BMC Pediatrics</i> , 2019, 19, 339.	0.7	104
30	Effects of Gluten Intake on Risk of Celiac Disease: A Case-Control Study on a Swedish Birth Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 403-409.e3.	2.4	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. <i>Diabetes</i> , 2017, 66, 2296-2309.	0.3	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). <i>Diabetologia</i> , 2020, 63, 1671-1693.	2.9	102
33	Beta-Cell Autoantibodies in Infants and Toddlers without IDDM Relatives: Diabetes Autoimmunity Study in the Young (DAISY). <i>Journal of Autoimmunity</i> , 1996, 9, 405-410.	3.0	97
34	Long-Term Impact of Neonatal Breastfeeding on Childhood Adiposity and Fat Distribution Among Children Exposed to Diabetes In Utero. <i>Diabetes Care</i> , 2011, 34, 641-645.	4.3	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. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 514.	3.8	95
36	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. <i>PLoS ONE</i> , 2018, 13, e0198166.	1.1	94

#	ARTICLE	IF	CITATIONS
37	Anti-Citrullinated Protein Antibodies Are Associated With Neutrophil Extracellular Traps in the Sputum in Relatives of Rheumatoid Arthritis Patients. <i>Arthritis and Rheumatology</i> , 2017, 69, 1165-1175.	2.9	93
38	Analysis of FTO gene variants with measures of obesity and glucose homeostasis in the IRAS Family Study. <i>Human Genetics</i> , 2009, 125, 615-626.	1.8	87
39	Validation of a Food Frequency Questionnaire in Preschool Children. <i>Epidemiology</i> , 2003, 14, 213-217.	1.2	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. <i>Diabetes</i> , 2015, 64, 1853-1866.	0.3	77
41	Predicting Islet Cell Autoimmunity and Type 1 Diabetes: An 8-Year TEDDY Study Progress Report. <i>Diabetes Care</i> , 2019, 42, 1051-1060.	4.3	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. <i>Pediatric Diabetes</i> , 2015, 16, 31-38.	1.2	74
43	Elevated IgA Plasmablast Levels in Subjects at Risk of Developing Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2016, 68, 2372-2383.	2.9	74
44	Title is missing!. <i>Epidemiology</i> , 2003, 14, 213-217.	1.2	72
45	Omega-3 fatty acids are associated with a lower prevalence of autoantibodies in shared epitope-positive subjects at risk for rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 147-152.	0.5	72
46	Plasma 25-Hydroxyvitamin D Concentration and Risk of Islet Autoimmunity. <i>Diabetes</i> , 2018, 67, 146-154.	0.3	72
47	The triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio as a predictor of insulin resistance, β -cell function, and diabetes in Hispanics and African Americans. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 118-122.	1.2	71
48	Trends in High-Risk HLA Susceptibility Genes Among Colorado Youth With Type 1 Diabetes. <i>Diabetes Care</i> , 2008, 31, 1392-1396.	4.3	70
49	High Incidence of Celiac Disease in a Long-term Study of Adolescents With Susceptibility Genotypes. <i>Gastroenterology</i> , 2017, 152, 1329-1336.e1.	0.6	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). <i>Pediatric Diabetes</i> , 2006, 7, 247-253.	1.2	68
51	Towards prevention of autoantibody-positive rheumatoid arthritis: from lifestyle modification to preventive treatment. <i>Rheumatology</i> , 2016, 55, 607-614.	0.9	65
52	Performance of Anti-Cyclic Citrullinated Peptide Assays Differs in Subjects at Increased Risk of Rheumatoid Arthritis and Subjects With Established Disease. <i>Arthritis and Rheumatism</i> , 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. <i>Diabetologia</i> , 2015, 58, 2027-2034.	2.9	64
54	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	5.8	64

#	ARTICLE	IF	CITATIONS
55	Association of Epstein-Barr virus serological reactivation with transitioning to systemic lupus erythematosus in at-risk individuals. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1235-1241.	0.5	64
56	Maternal diet during pregnancy and islet autoimmunity in offspring. <i>Pediatric Diabetes</i> , 2008, 9, 135-141.	1.2	56
57	Discerning Risk of Disease Transition in Relatives of Systemic Lupus Erythematosus Patients Utilizing Soluble Mediators and Clinical Features. <i>Arthritis and Rheumatology</i> , 2017, 69, 630-642.	2.9	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. <i>Rheumatology</i> , 2016, 55, 367-376.	0.9	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. <i>Arthritis and Rheumatology</i> , 2018, 70, 516-527.	2.9	51
60	A molecular signature of preclinical rheumatoid arthritis triggered by dysregulated PTPN22. <i>JCI Insight</i> , 2016, 1, e90045.	2.3	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. <i>Diabetes</i> , 2012, 61, 753-758.	0.3	48
62	Improving prediction of type 1 diabetes by testing non-HLA genetic variants in addition to HLA markers. <i>Pediatric Diabetes</i> , 2014, 15, 355-362.	1.2	48
63	Early Infant Diet and Islet Autoimmunity in the TEDDY Study. <i>Diabetes Care</i> , 2018, 41, 522-530.	4.3	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. <i>Arthritis and Rheumatology</i> , 2016, 68, 1828-1838.	2.9	46
65	Genome-wide Association Study and Follow-up Analysis of Adiposity Traits in Hispanic Americans: The IRAS Family Study. <i>Obesity</i> , 2009, 17, 1932-1941.	1.5	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). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1845-E1851.	1.8	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?. <i>Diabetes</i> , 2009, 58, 1028-1033.	0.3	42
68	The association between omega-3 fatty acid biomarkers and inflammatory arthritis in an anti-citrullinated protein antibody positive population. <i>Rheumatology</i> , 2017, 56, 2229-2236.	0.9	42
69	Genetics of Glucose Homeostasis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2091-2096.	1.1	41
70	Complement and its environmental determinants in the progression of human rheumatoid arthritis. <i>Molecular Immunology</i> , 2019, 112, 256-265.	1.0	41
71	Combined role of vitamin D status and <i>CYP24A1</i> in the transition to systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 153-158.	0.5	40
72	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.	0.2	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). <i>Pediatric Diabetes</i> , 2011, 12, 669-675.	1.2	38
74	Validation of a Five-Question Survey to Assess a Child's Exposure to Environmental Tobacco Smoke. <i>Annals of Epidemiology</i> , 2002, 12, 273-277.	0.9	37
75	Food composition database harmonization for between-country comparisons of nutrient data in the TEDDY Study. <i>Journal of Food Composition and Analysis</i> , 2011, 24, 494-505.	1.9	37
76	Longitudinal DNA methylation differences precede type 1 diabetes. <i>Scientific Reports</i> , 2020, 10, 3721.	1.6	37
77	Identification of undiagnosed inflammatory arthritis in a community health fair screen. <i>Arthritis and Rheumatism</i> , 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. <i>Diabetes Care</i> , 2017, 40, 398-404.	4.3	35
79	Erythrocyte membrane docosapentaenoic acid levels are associated with islet autoimmunity: the Diabetes Autoimmunity Study in the Young. <i>Diabetologia</i> , 2014, 57, 295-304.	2.9	34
80	Metabolite-related dietary patterns and the development of islet autoimmunity. <i>Scientific Reports</i> , 2019, 9, 14819.	1.6	34
81	Visceral Fat and Prevalence of Hypertension Among African Americans and Hispanic Americans: Findings From the IRAS Family Study. <i>American Journal of Hypertension</i> , 2008, 21, 910-916.	1.0	33
82	Insulin Sensitivity and Insulin Clearance Are Heritable and Have Strong Genetic Correlation in Mexican Americans. <i>Obesity</i> , 2014, 22, 1157-1164.	1.5	33
83	Transethnic Evaluation Identifies Low-Frequency Loci Associated With 25-Hydroxyvitamin D Concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1380-1392.	1.8	33
84	Gluten Intake in Early Childhood and Risk of Celiac Disease in Childhood: A Nationwide Cohort Study. <i>American Journal of Gastroenterology</i> , 2019, 114, 1299-1306.	0.2	33
85	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.	1.1	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). <i>Diabetes Care</i> , 2019, 42, 789-796.	4.3	31
87	Dietary Glycemic Index, Development of Islet Autoimmunity, and Subsequent Progression to Type 1 Diabetes in Young Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3936-3942.	1.8	30
88	Predictors of slow progression to diabetes in children with multiple islet autoantibodies. <i>Journal of Autoimmunity</i> , 2016, 72, 113-117.	3.0	30
89	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.	0.3	30
90	Plasma micronutrients are associated with dietary intake and environmental tobacco smoke exposure in a paediatric population. <i>Public Health Nutrition</i> , 2007, 10, 712-718.	1.1	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.	2.9	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.	4.3	28
94	Mass Screening for Celiac Disease: The Autoimmunity Screening for Kids Study. American Journal of Gastroenterology, 2021, 116, 180-187.	0.2	28
95	Predictive Modeling of Type 1 Diabetes Stages Using Disparate Data Sources. Diabetes, 2020, 69, 238-248.	0.3	26
96	Associations of Maternal Diabetes During Pregnancy with Overweight in Offspring: Results from the Prospective TEDDY Study. Obesity, 2018, 26, 1457-1466.	1.5	25
97	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
98	Infant feeding patterns in families with a diabetes history “ observations from The Environmental Determinants of Diabetes in the Young (TEDDY) birth cohort study. Public Health Nutrition, 2014, 17, 2853-2862.	1.1	24
99	Infant and Childhood Diet and Type 1 Diabetes Risk: Recent Advances and Prospects. Current Diabetes Reports, 2010, 10, 345-349.	1.7	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.	1.4	22
102	Nutritional Factors and Preservation of C-Peptide in Youth With Recently Diagnosed Type 1 Diabetes. Diabetes Care, 2013, 36, 1842-1850.	4.3	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.	1.5	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.	0.5	21
105	Genome-Wide Association Study Identifies Loci for Liver Enzyme Concentrations in Mexican Americans: The GUARDIAN Consortium. Obesity, 2019, 27, 1331-1337.	1.5	20
106	Allele-specific variation at <i>APOE</i> increases nonalcoholic fatty liver disease and obesity but decreases risk of Alzheimer’s disease and myocardial infarction. Human Molecular Genetics, 2021, 30, 1443-1456.	1.4	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.	1.1	19
108	<i>RGS6</i> Variants Are Associated With Dietary Fat Intake in Hispanics: The IRAS Family Study. Obesity, 2011, 19, 1433-1438.	1.5	19

#	ARTICLE	IF	CITATIONS
109	Feasibility of screening for T1D and celiac disease in a pediatric clinic setting. <i>Pediatric Diabetes</i> , 2016, 17, 441-448.	1.2	19
110	Metabolomics Identifies Distinctive Metabolite Signatures for Measures of Glucose Homeostasis: The Insulin Resistance Atherosclerosis Family Study (IRAS-FS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1877-1888.	1.8	19
111	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.	1.2	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). <i>PLoS ONE</i> , 2015, 10, e0134649.	1.1	18
114	Dietary intake of soluble fiber and risk of islet autoimmunity by 5 y of age: results from the TEDDY study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 345-352.	2.2	18
115	Late-onset islet autoimmunity in childhood: the Diabetes Autoimmunity Study in the Young (DAISY). <i>Diabetologia</i> , 2017, 60, 998-1006.	2.9	18
116	Intake of Energy and Protein is Associated with Overweight Risk at Age 5.5 Years: Results from the Prospective TEDDY Study. <i>Obesity</i> , 2017, 25, 1435-1441.	1.5	18
117	Genetic architecture of lipid traits in the Hispanic community health study/study of Latinos. <i>Lipids in Health and Disease</i> , 2017, 16, 200.	1.2	18
118	Plasma ascorbic acid and the risk of islet autoimmunity and type 1 diabetes: the TEDDY study. <i>Diabetologia</i> , 2020, 63, 278-286.	2.9	18
119	Predicting progression to diabetes in islet autoantibody positive children. <i>Journal of Autoimmunity</i> , 2018, 90, 59-63.	3.0	17
120	Maternal dietary supplement use and development of islet autoimmunity in the offspring: TEDDY study. <i>Pediatric Diabetes</i> , 2019, 20, 86-92.	1.2	17
121	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	4.1	17
122	Genome-wide Study of Subcutaneous and Visceral Adipose Tissue Reveals Novel Sex-specific Adiposity Loci in Mexican Americans. <i>Obesity</i> , 2018, 26, 202-212.	1.5	16
123	Factors associated with longitudinal food record compliance in a paediatric cohort study. <i>Public Health Nutrition</i> , 2016, 19, 804-813.	1.1	15
124	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.	2.9	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. <i>British Journal of Nutrition</i> , 2017, 117, 466-472.	1.2	14
126	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.	2.2	14

#	ARTICLE	IF	CITATIONS
127	Gluten consumption during late pregnancy and risk of celiac disease in the offspring: the TEDDY birth cohort. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1216-1221.	2.2	12
128	Infant Adiposity is Independently Associated with a Maternal High Fat Diet but not Related to Niacin Intake: The Healthy Start Study. <i>Maternal and Child Health Journal</i> , 2017, 21, 1662-1668.	0.7	12
129	Anticyclic Citrullinated Peptide Antibodies 3.1 and Anti-CCP-IgA Are Associated with Increasing Age in Individuals Without Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2019, 46, 1556-1559.	1.0	12
130	Metabolomics-related nutrient patterns at seroconversion and risk of progression to type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1202-1209.	1.2	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. <i>Journal of Autoimmunity</i> , 2021, 117, 102581.	3.0	12
132	Association of Directly Measured Plasma Free 25(OH)D With Insulin Sensitivity and Secretion: The IRAS Family Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2781-2788.	1.8	11
133	A Triple Threat? The Role of Diet, Nutrition, and the Microbiota in T1D Pathogenesis. <i>Frontiers in Nutrition</i> , 2021, 8, 600756.	1.6	11
134	An effective processing pipeline for harmonizing DNA methylation data from Illumina's 450K and EPIC platforms for epidemiological studies. <i>BMC Research Notes</i> , 2021, 14, 352.	0.6	11
135	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.	0.9	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. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 649-656.	2.4	10
137	Prenatal Vitamin D Intake, Cord Blood 25-Hydroxyvitamin D, and Offspring Body Composition: The Healthy Start Study. <i>Nutrients</i> , 2017, 9, 790.	1.7	10
138	Children's erythrocyte fatty acids are associated with the risk of islet autoimmunity. <i>Scientific Reports</i> , 2021, 11, 3627.	1.6	10
139	Collection and Storage of Human Plasma for Measurement of Oxylipins. <i>Metabolites</i> , 2021, 11, 137.	1.3	10
140	Association of Lipid Mediators With Development of Future Incident Inflammatory Arthritis in an Anti-Citrullinated Protein Antibody-Positive Population. <i>Arthritis and Rheumatology</i> , 2021, 73, 955-962.	2.9	10
141	Anti-peptidylarginine deiminase-4 antibodies at mucosal sites can activate peptidylarginine deiminase-4 enzyme activity in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2021, 23, 163.	1.6	10
142	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.	1.8	10
143	Development of a harmonized food grouping system for between-country comparisons in the TEDDY Study. <i>Journal of Food Composition and Analysis</i> , 2017, 63, 79-88.	1.9	9
144	Mechanism-driven strategies for prevention of rheumatoid arthritis. <i>Rheumatology & Autoimmunity</i> , 2022, 2, 109-119.	0.3	9

#	ARTICLE	IF	CITATIONS
145	Predictors of oxylipins in a healthy pediatric population. <i>Pediatric Research</i> , 2021, 89, 1530-1540.	1.1	8
146	Assessing Age-Related Etiologic Heterogeneity in the Onset of Islet Autoimmunity. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	7
147	Association of Visceral Adipose Tissue and Insulin Resistance with Incident Metabolic Syndrome Independent of Obesity Status: The IRAS Family Study. <i>Obesity</i> , 2021, 29, 1195-1202.	1.5	7
148	25(OH)D Levels in Infancy Is Associated With Celiac Disease Autoimmunity in At-Risk Children: A Caseâ€“Control Study. <i>Frontiers in Nutrition</i> , 2021, 8, 720041.	1.6	7
149	Analysis of Whole Exome Sequencing with Cardiometabolic Traits Using Family-Based Linkage and Association in the IRAS Family Study. <i>Annals of Human Genetics</i> , 2017, 81, 49-58.	0.3	6
150	Circulating TNF-like protein 1A (TL1A) is elevated early in rheumatoid arthritis and depends on TNF. <i>Arthritis Research and Therapy</i> , 2020, 22, 106.	1.6	6
151	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.	1.2	6
152	Genome-wide association study of vitamin D concentrations and bone mineral density in the African American-Diabetes Heart Study. <i>PLoS ONE</i> , 2021, 16, e0251423.	1.1	6
153	Inverse probability weighting is an effective method to address selection bias during the analysis of high dimensional data. <i>Genetic Epidemiology</i> , 2021, 45, 593-603.	0.6	6
154	The Association between IgG4 Antibodies to Dietary Factors, Islet Autoimmunity and Type 1 Diabetes: The Diabetes Autoimmunity Study in the Young. <i>PLoS ONE</i> , 2013, 8, e57936.	1.1	6
155	Timing of solid food introduction is associated with urinary F2-isoprostane concentrations in childhood. <i>Pediatric Research</i> , 2015, 78, 451-456.	1.1	5
156	Milk feeding and first complementary foods during the first year of life in the TEDDY study. <i>Maternal and Child Nutrition</i> , 2018, 14, e12611.	1.4	5
157	Plasma adiponectin levels are associated with circulating inflammatory cytokines in autoantibody positive first-degree relatives of rheumatoid arthritis patients. <i>PLoS ONE</i> , 2018, 13, e0199578.	1.1	5
158	Daily Intake of Milk Powder and Risk of Celiac Disease in Early Childhood: A Nested Case-Control Study. <i>Nutrients</i> , 2018, 10, 550.	1.7	5
159	Utilizing cooled liquid chromatography and chemical derivatization to separate and quantify C3-epimers of 25-hydroxy vitamin D and low abundant 1 α ,25(OH)2D3: Application in a pediatric population. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 197, 105519.	1.2	5
160	Novel genetic risk factors influence progression of islet autoimmunity to type 1 diabetes. <i>Scientific Reports</i> , 2020, 10, 19193.	1.6	5
161	Maternal food consumption during late pregnancy and offspring risk of islet autoimmunity and type 1 diabetes. <i>Diabetologia</i> , 2021, 64, 1604-1612.	2.9	5
162	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.	0.3	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. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 394-403.	2.2	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. <i>American Journal of Nephrology</i> , 2017, 46, 481-487.	1.4	4
165	Genome-wide linkage and association analysis of cardiometabolic phenotypes in Hispanic Americans. <i>Journal of Human Genetics</i> , 2017, 62, 175-184.	1.1	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. <i>Nutrients</i> , 2021, 13, 4057.	1.7	4
167	Metabolomic architecture of obesity implicates metabolomic lactone sulfate in cardiometabolic disease. <i>Molecular Metabolism</i> , 2021, 54, 101342.	3.0	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). <i>Diabetes</i> , 2022, 71, 2048-2057.	0.3	3
169	Environmental Trigger(s) of Type 1 Diabetes: Why Is It So Difficult to Identify?. <i>BioMed Research International</i> , 2015, 2015, 1-2.	0.9	2
170	Adiponectin Isoform Patterns in Ethnic-Specific ADIPOQ Mutation Carriers: The IRAS Family Study. <i>Obesity</i> , 2017, 25, 1384-1390.	1.5	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. <i>BMJ Open</i> , 2021, 11, e050883.	0.8	2
172	Antibodies to Citrullinated Protein Antigens, Rheumatoid Factor Isotypes and the Shared Epitope and the Near-Term Development of Clinically-Apparent Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	2
173	Investigation of a Candidate Gene, Environment, and G-E Interaction Using Case-Control and Case-Parent Study Designs. <i>Genetic Epidemiology</i> , 2001, 21, S843-8.	0.6	1
174	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.	0.6	1
175	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.	0.7	1
176	A Mediation Approach to Discovering Causal Relationships between the Metabolome and DNA Methylation in Type 1 Diabetes. <i>Metabolites</i> , 2021, 11, 542.	1.3	1
177	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.	1.2	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. <i>Lancet Diabetes and Endocrinology</i> , the, 2020, 8, 369-370.	5.5	0
180	Gluten intake and risk of thyroid peroxidase autoantibodies in the Diabetes Autoimmunity Study In the Young (DAISY). <i>Endocrine</i> , 2020, 70, 331-337.	1.1	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.	0.2	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.	0.2	0