

# Jill M Norris

## List of Publications by Year in descending order

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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  | 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         |
| 2  | 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         |
| 3  | 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        |
| 4  | 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         |
| 5  | Mechanism-driven strategies for prevention of rheumatoid arthritis. <i>Rheumatology &amp; Autoimmunity</i> , 2022, 2, 109-119.  | 0.3 | 9         |
| 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.   | 0.8 | 25        |
| 7  | 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        |
| 8  | Predictors of oxylipins in a healthy pediatric population. <i>Pediatric Research</i> , 2021, 89, 1530-1540.   | 1.1 | 8         |
| 9  | Factors associated with progression to inflammatory arthritis in first-degree relatives of individuals with RA following autoantibody positive screening in a non-clinical setting. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 154-161.  | 0.5 | 21        |
| 10 | Children's erythrocyte fatty acids are associated with the risk of islet autoimmunity. <i>Scientific Reports</i> , 2021, 11, 3627.  | 1.6 | 10        |
| 11 | Collection and Storage of Human Plasma for Measurement of Oxylipins. <i>Metabolites</i> , 2021, 11, 137.  | 1.3 | 10        |
| 12 | 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         |
| 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.  | 2.9 | 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.  | 2.2 | 14        |
| 15 | 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        |
| 16 | Allele-specific variation at <i>APOE</i> increases nonalcoholic fatty liver disease and obesity but decreases risk of Alzheimer's disease and myocardial infarction. <i>Human Molecular Genetics</i> , 2021, 30, 1443-1456.   | 1.4 | 20        |
| 17 | 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         |
| 18 | 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        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | 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         |
| 20 | 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         |
| 21 | The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.  | 9.4 | 341       |
| 22 | 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         |
| 23 | 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        |
| 24 | 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         |
| 25 | 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         |
| 26 | An effective processing pipeline for harmonizing DNA methylation data from Illuminaâ€™s 450K and EPIC platforms for epidemiological studies. <i>BMC Research Notes</i> , 2021, 14, 352.   | 0.6 | 11        |
| 27 | 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         |
| 28 | Metabolomic architecture of obesity implicates metabolomic lactone sulfate in cardiometabolic disease. <i>Molecular Metabolism</i> , 2021, 54, 101342.  | 3.0 | 3         |
| 29 | Mass Screening for Celiac Disease: The Autoimmunity Screening for Kids Study. <i>American Journal of Gastroenterology</i> , 2021, 116, 180-187.   | 0.2 | 28        |
| 30 | 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         |
| 31 | Utilizing cooled liquid chromatography and chemical derivatization to separate and quantify C3-epimers of 25-hydroxy vitamin D and low abundant 1Î±,25(OH)2D3: Application in a pediatric population. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 197, 105519.     | 1.2 | 5         |
| 32 | Perceived Stress and Inflammatory Arthritis: A Prospective Investigation in the Studies of the Etiologies of Rheumatoid Arthritis Cohort. <i>Arthritis Care and Research</i> , 2020, 72, 1766-1771.   | 1.5 | 21        |
| 33 | 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        |
| 34 | Predictive Modeling of Type 1 Diabetes Stages Using Disparate Data Sources. <i>Diabetes</i> , 2020, 69, 238-248.  | 0.3 | 26        |
| 35 | Metabolomicsâ€“related nutrient patterns at seroconversion and risk of progression to type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1202-1209.   | 1.2 | 12        |
| 36 | Type 1 diabetesâ€™ origins and epidemiology â€“ Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , the, 2020, 8, 369-370.   | 5.5 | 0         |

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|----|--|-----|-----------|
| 37 | 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         |
| 38 | 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         |
| 39 | Novel genetic risk factors influence progression of islet autoimmunity to type 1 diabetes. <i>Scientific Reports</i> , 2020, 10, 19193.  | 1.6 | 5         |
| 40 | 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        |
| 41 | Association between change in self-reported sugar intake and a sugar biomarker (Î13C) in children at increased risk for type 1 diabetes. <i>Journal of Nutritional Science</i> , 2020, 9, e16.   | 0.7 | 1         |
| 42 | 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.   | 4.3 | 28        |
| 43 | 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         |
| 44 | 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        |
| 45 | 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       |
| 46 | 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       |
| 47 | 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         |
| 48 | Type 1 diabetes—early life origins and changing epidemiology. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 226-238.   | 5.5 | 187       |
| 49 | Longitudinal DNA methylation differences precede type 1 diabetes. <i>Scientific Reports</i> , 2020, 10, 3721.  | 1.6 | 37        |
| 50 | 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        |
| 51 | 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        |
| 52 | Metabolite-related dietary patterns and the development of islet autoimmunity. <i>Scientific Reports</i> , 2019, 9, 14819.   | 1.6 | 34        |
| 53 | The relationship between breastfeeding and reported respiratory and gastrointestinal infection rates in young children. <i>BMC Pediatrics</i> , 2019, 19, 339.   | 0.7 | 104       |
| 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        |

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|----|--|-----|-----------|
| 55 | Complement and its environmental determinants in the progression of human rheumatoid arthritis. <i>Molecular Immunology</i> , 2019, 112, 256-265.  | 1.0 | 41        |
| 56 | Genome-Wide Association Study Identifies Loci for Liver Enzyme Concentrations in Mexican Americans: The GUARDIAN Consortium. <i>Obesity</i> , 2019, 27, 1331-1337.   | 1.5 | 20        |
| 57 | 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        |
| 58 | 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        |
| 59 | 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        |
| 60 | 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        |
| 61 | 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        |
| 62 | 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        |
| 63 | The triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio as a predictor of insulin resistance, $\beta$ -cell function, and diabetes in Hispanics and African Americans. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 118-122. | 1.2 | 71        |
| 64 | 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        |
| 65 | 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       |
| 66 | Early Infant Diet and Islet Autoimmunity in the TEDDY Study. <i>Diabetes Care</i> , 2018, 41, 522-530.   | 4.3 | 48        |
| 67 | Predicting progression to diabetes in islet autoantibody positive children. <i>Journal of Autoimmunity</i> , 2018, 90, 59-63.  | 3.0 | 17        |
| 68 | 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        |
| 69 | 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         |
| 70 | 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        |
| 71 | 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        |
| 72 | Plasma 25-Hydroxyvitamin D Concentration and Risk of Islet Autoimmunity. <i>Diabetes</i> , 2018, 67, 146-154.  | 0.3 | 72        |

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|----|--|-----|-----------|
| 73 | 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        |
| 74 | Associations of Maternal Diabetes During Pregnancy with Overweight in Offspring: Results from the Prospective TEDDY Study. <i>Obesity</i> , 2018, 26, 1457-1466.   | 1.5 | 25        |
| 75 | 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         |
| 76 | 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         |
| 77 | Rheumatoid arthritis and the mucosal origins hypothesis: protection turns to destruction. <i>Nature Reviews Rheumatology</i> , 2018, 14, 542-557.  | 3.5 | 219       |
| 78 | 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        |
| 79 | 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        |
| 80 | 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         |
| 81 | 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        |
| 82 | 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        |
| 83 | 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        |
| 84 | 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        |
| 85 | 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        |
| 86 | 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       |
| 87 | 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        |
| 88 | Late-onset islet autoimmunity in childhood: the Diabetes Autoimmunity Study in the Young (DAISY). <i>Diabetologia</i> , 2017, 60, 998-1006.  | 2.9 | 18        |
| 89 | 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        |
| 90 | 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        |

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|-----|--|-----|-----------|
| 91  | Genetic and environmental risk factors for rheumatoid arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 3-18.  | 1.4 | 369       |
| 92  | Adiponectin Isoform Patterns in Ethnic-Specific ADIPOQ Mutation Carriers: The IRAS Family Study. <i>Obesity</i> , 2017, 25, 1384-1390.   | 1.5 | 2         |
| 93  | 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         |
| 94  | 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         |
| 95  | 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        |
| 96  | Rebranding asymptomatic type 1 diabetes: the case for autoimmune beta cell disorder as a pathological and diagnostic entity. <i>Diabetologia</i> , 2017, 60, 35-38.  | 2.9 | 28        |
| 97  | 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         |
| 98  | 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        |
| 99  | 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         |
| 100 | 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        |
| 101 | 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        |
| 102 | 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        |
| 103 | Feasibility of screening for T1D and celiac disease in a pediatric clinic setting. <i>Pediatric Diabetes</i> , 2016, 17, 441-448.  | 1.2 | 19        |
| 104 | Elevated IgA Plasmablast Levels in Subjects at Risk of Developing Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2016, 68, 2372-2383.   | 2.9 | 74        |
| 105 | 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        |
| 106 | Factors associated with longitudinal food record compliance in a paediatric cohort study. <i>Public Health Nutrition</i> , 2016, 19, 804-813.  | 1.1 | 15        |
| 107 | Predictors of slow progression to diabetes in children with multiple islet autoantibodies. <i>Journal of Autoimmunity</i> , 2016, 72, 113-117.   | 3.0 | 30        |
| 108 | Association of Early Exposure of Probiotics and Islet Autoimmunity in the TEDDY Study. <i>JAMA Pediatrics</i> , 2016, 170, 20.   | 3.3 | 238       |

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|-----|---|-----|-----------|
| 109 | 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       |
| 110 | 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        |
| 111 | Towards prevention of autoantibody-positive rheumatoid arthritis: from lifestyle modification to preventive treatment. <i>Rheumatology</i> , 2016, 55, 607-614.   | 0.9 | 65        |
| 112 | A molecular signature of preclinical rheumatoid arthritis triggered by dysregulated PTPN22. <i>JCI Insight</i> , 2016, 1, e90045.   | 2.3 | 50        |
| 113 | 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        |
| 114 | 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        |
| 115 | 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        |
| 116 | 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         |
| 117 | Assessing Age-Related Etiologic Heterogeneity in the Onset of Islet Autoimmunity. <i>BioMed Research International</i> , 2015, 2015, 1-9.   | 0.9 | 7         |
| 118 | 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       |
| 119 | Age at Gluten Introduction and Risk of Celiac Disease. <i>Pediatrics</i> , 2015, 135, 239-245.  | 1.0 | 104       |
| 120 | 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       |
| 121 | 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        |
| 122 | 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        |
| 123 | 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         |
| 124 | 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        |
| 125 | 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        |
| 126 | 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        |



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|-----|---|-----|-----------|
| 127 | Age at first introduction to complementary foods is associated with sociodemographic factors in children with increased genetic risk of developing type 1 diabetes. <i>Maternal and Child Nutrition</i> , 2015, 11, 803-814.  | 1.4 | 22        |
| 128 | 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        |
| 129 | Improving coeliac disease risk prediction by testing non-HLA variants additional to HLA variants. <i>Gut</i> , 2014, 63, 415-422.   | 6.1 | 113       |
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