

# Mary Ellen Vajravelu Mshp

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5191003/publications.pdf>

Version: 2024-02-01

17  
papers

293  
citations

1163117

8  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

439  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Prevalence of Adverse Events in Children With Congenital Hyperinsulinism Treated With Diazoxide. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4365-4372.  | 3.6 | 71        |
| 2  | Heart Rate Variability and Cardiac Autonomic Dysfunction: Prevalence, Risk Factors, and Relationship to Arterial Stiffness in the Treatment Options for Type 2 Diabetes in Adolescents and Youth (TODAY) Study. <i>Diabetes Care</i> , 2019, 42, 2143-2150. | 8.6 | 57        |
| 3  | Congenital Hyperinsulinism and Hypopituitarism Attributable to a Mutation in FOXA2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1042-1047.   | 3.6 | 34        |
| 4  | Genetic characteristics of patients with congenital hyperinsulinism. <i>Current Opinion in Pediatrics</i> , 2018, 30, 568-575.  | 2.0 | 34        |
| 5  | Identifying Prediabetes and Type 2 Diabetes in Asymptomatic Youth: Should HbA1c Be Used as a Diagnostic Approach?. <i>Current Diabetes Reports</i> , 2018, 18, 43.  | 4.2 | 24        |
| 6  | Continuous Intra-gastric Dextrose: A Therapeutic Option for Refractory Hypoglycemia in Congenital Hyperinsulinism. <i>Hormone Research in Paediatrics</i> , 2019, 91, 62-68.  | 1.8 | 14        |
| 7  | Prevalence of and Risk Factors for Low Bone Mineral Density in Children With Celiac Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1509-1514.   | 4.4 | 13        |
| 8  | Incidence and risk of celiac disease after type 1 diabetes: A population-based cohort study using the health improvement network database. <i>Pediatric Diabetes</i> , 2018, 19, 1422-1428.   | 2.9 | 9         |
| 9  | Real-world treatment escalation from metformin monotherapy in youth-onset Type 2 diabetes mellitus: A retrospective cohort study. <i>Pediatric Diabetes</i> , 2021, 22, 861-871.  | 2.9 | 6         |
| 10 | Peak cortisol response to corticotropin-releasing hormone is associated with age and body size in children referred for clinical testing: a retrospective review. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2015, 2015, 22.      | 1.6 | 5         |
| 11 | Association between prediabetes diagnosis and body mass index trajectory of overweight and obese adolescents. <i>Pediatric Diabetes</i> , 2020, 21, 743-746.  | 2.9 | 5         |
| 12 | Mobile Health and Telehealth Interventions to Increase Physical Activity in Adolescents with Obesity: a Promising Approach to Engaging a Hard-to-Reach Population. <i>Current Obesity Reports</i> , 2021, , 1.  | 8.4 | 5         |
| 13 | Visceral adiposity is related to insulin sensitivity and inflammation in adolescents with obesity and mild sleep disordered breathing. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, 35, 1069-1077.                                      | 0.9 | 5         |
| 14 | Text Messages and Financial Incentives to Increase Physical Activity in Adolescents With Prediabetes and Type 2 Diabetes: Web-Based Group Interviews to Inform Intervention Design. <i>JMIR Diabetes</i> , 2022, 7, e33082.                                 | 1.9 | 4         |
| 15 | Sex-based differences in screening and recognition of prediabetes and type 2 diabetes in pediatric primary care. <i>Pediatric Obesity</i> , 2021, 16, e12699.   | 2.8 | 3         |
| 16 | Role of Rotavirus Vaccination in Decline in Incidence of Type 1 Diabetes. <i>JAMA Pediatrics</i> , 2019, 173, 893.  | 6.2 | 2         |
| 17 | Gut Microbiome Profile After Pancreatectomy in Infants With Congenital Hyperinsulinism. <i>Pancreas</i> , 2021, 50, 89-92.  | 1.1 | 2         |