Tamara S Hannon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6602976/publications.pdf

Version: 2024-02-01

66 papers

1,653 citations

³⁹⁴²⁸⁶
19
h-index

315616 38 g-index

70 all docs

70 docs citations

70 times ranked 2495 citing authors

#	Article	IF	CITATIONS
1	Pediatric Type 2 Diabetes Presentation During the COVID-19 Pandemic. Clinical Pediatrics, 2022, 61, 133-136.	0.4	9
2	Design and methods of a tailored approach for diabetes prevention in women with previous gestational diabetes. Journal of Comparative Effectiveness Research, 2022, , .	0.6	0
3	Patient and Parent Well-Being and Satisfaction With Diabetes Care During a Comparative Trial of Mobile Self-Monitoring Blood Glucose Technology and Family-Centered Goal Setting. Frontiers in Clinical Diabetes and Healthcare, 2022, 3, .	0.3	1
4	Once-Weekly Dulaglutide for the Treatment of Youths with Type 2 Diabetes. New England Journal of Medicine, 2022, 387, 433-443.	13.9	43
5	The linearized disposition index augments understanding of treatment effects in diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2021, 320, E169-E177.	1.8	2
6	OGTT Glucose Response Curves, Insulin Sensitivity, and \hat{l}^2 -Cell Function in RISE: Comparison Between Youth and Adults at Randomization and in Response to Interventions to Preserve \hat{l}^2 -Cell Function. Diabetes Care, 2021, 44, 817-825.	4.3	20
7	Obstructive Sleep Apnea, Glucose Tolerance, and β-Cell Function in Adults With Prediabetes or Untreated Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2021, 44, 993-1001.	4.3	16
8	Diabetes Prevention in Adolescents: Co-design Study Using Human-Centered Design Methodologies. Journal of Participatory Medicine, 2021, 13, e18245.	0.7	8
9	A Complicated Case of COVID-19 and Hyperglycemic Hyperosmolar Syndrome in an Adolescent Male. Hormone Research in Paediatrics, 2021, 94, 71-75.	0.8	2
10	Hyperglucagonemia Does Not Explain the \hat{l}^2 -Cell Hyperresponsiveness and Insulin Resistance in Dysglycemic Youth Compared With Adults: Lessons From the RISE Study. Diabetes Care, 2021, 44, 1961-1969.	4.3	9
11	Baseline Predictors of Glycemic Worsening in Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2021, 44, 1938-1947.	4.3	16
12	Effect of Medical and Surgical Interventions on α-Cell Function in Dysglycemic Youth and Adults in the RISE Study. Diabetes Care, 2021, 44, 1948-1960.	4.3	2
13	Differential loss of \hat{l}^2 -cell function in youth vs. adults following treatment withdrawal in the Restoring Insulin Secretion (RISE) study. Diabetes Research and Clinical Practice, 2021, 178, 108948.	1.1	15
14	Withdrawal of medications leads to worsening of <scp>OGTT</scp> parameters in youth with impaired glucose tolerance or <scp>recentlyâ€diagnosed</scp> type 2 diabetes. Pediatric Diabetes, 2020, 21, 1437-1446.	1.2	7
15	Linearization of the Disposition Index equation allows evaluation of secretion-sensitivity coupling slopes. Journal of Diabetes and Its Complications, 2020, 34, 107589.	1.2	6
16	Intervention Delivery Matters: What Mothers at High Risk for Type 2 Diabetes Want in a Diabetes Prevention Programâ€"Results from a Comparative Effectiveness Trial. Diabetes Therapy, 2020, 11, 2411-2418.	1.2	5
17	Promoting Prevention, Identification, and Treatment of Prediabetes and Type 2 Diabetes in Youth. Pediatrics, 2020, 146, e2020010272.	1.0	3
18	βâ€cells in youth with impaired glucose tolerance or early type 2 diabetes secrete more insulin and are more responsive than in adults. Pediatric Diabetes, 2020, 21, 1421-1429.	1.2	13

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19	Clinician Perceptions of a Computerized Decision Support System for Pediatric Type 2 Diabetes Screening. Applied Clinical Informatics, 2020, 11, 350-355.	0.8	2
20	Unintended Consequences of Coronavirus Disease-2019: Remember General Pediatrics. Journal of Pediatrics, 2020, 223, 197-198.	0.9	70
21	Integrating Diabetes Prevention Education Among Teenagers Involved in Summer Employment: Encouraging Environments for Health in Adolescence (ENHANCE). Journal of Community Health, 2020, 45, 856-861.	1.9	2
22	Short-Term Change in Measures of Glycemia in Obese Youth Meeting Criteria for Prediabetes: A Retrospective Chart Review. Hormone Research in Paediatrics, 2020, 93, 1-6.	0.8	0
23	High residual C-peptide likely contributes to glycemic control in type 1 diabetes. Journal of Clinical Investigation, 2020, 130, 1850-1862.	3.9	73
24	Forever-Fit Summer Camp: The Impact of a 6-Week Summer Healthy Lifestyle Day Camp on Anthropometric, Cardiovascular, and Physical Fitness Measures in Youth With Obesity. Journal of Primary Care and Community Health, 2020, 11, 215013272090388.	1.0	5
25	Blood Sugar, Your Pancreas, and Unicorns: The Development of Health Education Materials for Youth With Prediabetes. Health Promotion Practice, 2019, 20, 565-572.	0.9	2
26	Feasibility of Implementing Community Partnerships to Provide Diabetes Prevention Services to Youth. Journal of Community Health, 2019, 44, 137-142.	1.9	2
27	Obesity and insulin sensitivity effects on cardiovascular risk factors: Comparisons of obese dysglycemic youth and adults. Pediatric Diabetes, 2019, 20, 849-860.	1.2	1
28	The association of sleep disturbances with glycemia and obesity in youth at risk for or with recently diagnosed type 2 diabetes. Pediatric Diabetes, 2019, 20, 1056-1063.	1.2	10
29	Metformin Improves Peripheral Insulin Sensitivity in Youth With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3265-3278.	1.8	66
30	Optimizing the use of continuous glucose monitoring in young children with type 1 diabetes with an adaptive study design and multiple randomizations. Contemporary Clinical Trials, 2019, 82, 60-65.	0.8	1
31	Association of Habitual Daily Physical Activity With Glucose Tolerance and β-Cell Function in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes From the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2019, 42, 1521-1529.	4.3	9
32	Lack of Durable Improvements in \hat{l}^2 -Cell Function Following Withdrawal of Pharmacological Interventions in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. Diabetes Care, 2019, 42, 1742-1751.	4.3	56
33	Association of Self-Reported Sleep and Circadian Measures With Glycemia in Adults With Prediabetes or Recently Diagnosed Untreated Type 2 Diabetes. Diabetes Care, 2019, 42, 1326-1332.	4.3	47
34	Advancing diabetes management in adolescents: Comparative effectiveness of mobile self-monitoring blood glucose technology and family-centered goal setting. Pediatric Diabetes, 2018, 19, 776-781.	1.2	11
35	Maternal obesity: a serious pediatric health crisis. Pediatric Research, 2018, 83, 1087-1089.	1.1	3
36	Review of methods for measuring βâ€eell function: <scp>D</scp> esign considerations from the <scp>R</scp> estoring <scp>I</scp> nsulin <scp>S</scp> ecretion (<scp>RISE</scp>) <scp>C</scp> onsortium. Diabetes, Obesity and Metabolism, 2018, 20, 14-24.	2.2	71

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37	Impact of Gastric Banding Versus Metformin on \hat{l}^2 -Cell Function in Adults With Impaired Glucose Tolerance or Mild Type 2 Diabetes. Diabetes Care, 2018, 41, 2544-2551.	4.3	27
38	The ENCOURAGE healthy families study: A comparative effectiveness trial to reduce risk for type 2 diabetes in mothers and children. Pediatric Diabetes, 2018, 19, 1041-1049.	1.2	8
39	Impact of Insulin and Metformin Versus Metformin Alone on \hat{I}^2 -Cell Function in Youth With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. Diabetes Care, 2018, 41, 1717-1725.	4.3	112
40	Metabolic Contrasts Between Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes: I. Observations Using the Hyperglycemic Clamp. Diabetes Care, 2018, 41, 1696-1706.	4.3	127
41	How gaps in policy implementation cause public health malpractice. Lancet, The, 2018, 391, 2414.	6.3	2
42	Poor Sleep and Obesity: Concurrent Epidemics in Adolescent Youth. Frontiers in Endocrinology, 2018, 9, 364.	1.5	49
43	Characteristics of Obstructive Sleep Apnea Across the Spectrum of Glucose Tolerance in Obese Adolescents. Frontiers in Endocrinology, 2018, 9, 281.	1.5	3
44	Methods for Measuring Risk for Type 2 Diabetes in Youth: the Oral Glucose Tolerance Test (OGTT). Current Diabetes Reports, 2018, 18, 51.	1.7	25
45	Codesigned Shared Decision-Making Diabetes Management Plan Tool for Adolescents With Type 1 Diabetes Mellitus and Their Parents: Prototype Development and Pilot Test. Journal of Participatory Medicine, 2018, 10, e8.	0.7	11
46	Dietary Intervention for Glucose Tolerance In Teens (DIG IT): Protocol of a randomized controlled trial using health coaching to prevent youth-onset type 2 diabetes. Contemporary Clinical Trials, 2017, 53, 171-177.	0.8	3
47	Effectiveness of Computer Automation for the Diagnosis and Management of Childhood Type 2 Diabetes. JAMA Pediatrics, 2017, 171, 327.	3.3	17
48	Predictors of Loss to Follow-Up among Children with Type 2 Diabetes. Hormone Research in Paediatrics, 2017, 87, 377-384.	0.8	16
49	Retinopathy predicts progression of fasting plasma glucose: An Early Diabetes Intervention Program (EDIP) analysis. Journal of Diabetes and Its Complications, 2017, 31, 605-610.	1.2	4
50	Associations between Diet Behaviors and Measures of Glycemia, in Clinical Setting, in Obese Adolescents. Childhood Obesity, 2016, 12, 341-347.	0.8	4
51	Youth-Onset Type 2 Diabetes Consensus Report: Current Status, Challenges, and Priorities. Diabetes Care, 2016, 39, 1635-1642.	4.3	280
52	The Shape of the Glucose Response Curve During an Oral Glucose Tolerance Test Heralds Biomarkers of Type 2 Diabetes Risk in Obese Youth. Diabetes Care, 2016, 39, 1431-1439.	4.3	69
53	The changing face of diabetes in youth: lessons learned from studies of type 2 diabetes. Annals of the New York Academy of Sciences, 2015, 1353, 113-137.	1.8	106
54	Integrated and Personalized Diabetes Coach for Children. , 2015, , .		2

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55	The effect of body mass index on blood pressure varies by race among obese children. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 533-8.	0.4	7
56	Associations Between Menarche-Related Genetic Variants and Pubertal Growth in Male and Female Adolescents. Journal of Adolescent Health, 2015, 56, 66-72.	1.2	31
57	Rationale and design of a comparative effectiveness trial to prevent type 2 diabetes in mothers and children: The ENCOURAGE healthy families study. Contemporary Clinical Trials, 2015, 40, 105-111.	0.8	7
58	Dietary and Physical Activity Factors in Overweight and Obese Adolescents At Risk for Type 2 Diabetes. FASEB Journal, 2015, 29, 595.27.	0.2	0
59	Pre-diabetes in overweight youth and early atherogenic risk. Metabolism: Clinical and Experimental, 2014, 63, 1528-1535.	1.5	16
60	Profound defects in <i>β</i> >â€cell function in screenâ€detected type 2 diabetes are not improved with glucoseâ€lowering treatment in the Early Diabetes Intervention Program (EDIP). Diabetes/Metabolism Research and Reviews, 2014, 30, 767-776.	1.7	9
61	Research Is Needed to Determine Optimal Screening Methods to Lessen the Burden of Type 2 Diabetes in Youth. Journal of Adolescent Health, 2014, 54, 117-118.	1.2	0
62	Morning Blood Pressure Is Associated with Sleep Quality in Obese Adolescents. Journal of Pediatrics, 2014, 164, 313-317.	0.9	24
63	Depressive symptoms and metabolic markers of risk for type 2 diabetes in obese adolescents. Pediatric Diabetes, 2013, 14, 497-503.	1.2	27
64	Relationships among Obstructive Sleep Apnea, Anthropometric Measures, and Neurocognitive Functioning in Adolescents with Severe Obesity. Journal of Pediatrics, 2012, 160, 732-735.	0.9	57
65	Effects of recombinant human growth hormone on protein turnover in the fasting and fed state in adolescents with Crohn disease. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 633-40.	0.4	2
66	Premature thelarche and granulosa cell tumors: a search for FSH receptor and G5alpha activating mutations. Journal of Pediatric Endocrinology and Metabolism, 2002, 15 Suppl 3, 891-5.	0.4	0