

Tamara S Hannon

List of Publications by Year in descending order

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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	Youth-Onset Type 2 Diabetes Consensus Report: Current Status, Challenges, and Priorities. <i>Diabetes Care</i> , 2016, 39, 1635-1642.	4.3	280
2	Metabolic Contrasts Between Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes: I. Observations Using the Hyperglycemic Clamp. <i>Diabetes Care</i> , 2018, 41, 1696-1706.	4.3	127
3	Impact of Insulin and Metformin Versus Metformin Alone on β -Cell Function in Youth With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 1717-1725.	4.3	112
4	The changing face of diabetes in youth: lessons learned from studies of type 2 diabetes. <i>Annals of the New York Academy of Sciences</i> , 2015, 1353, 113-137.	1.8	106
5	High residual C-peptide likely contributes to glycemic control in type 1 diabetes. <i>Journal of Clinical Investigation</i> , 2020, 130, 1850-1862.	3.9	73
6	Review of methods for measuring β -cell function: design considerations from the Restoring Insulin Secretion (RISE) Consortium. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 14-24.	2.2	71
7	Unintended Consequences of Coronavirus Disease-2019: Remember General Pediatrics. <i>Journal of Pediatrics</i> , 2020, 223, 197-198.	0.9	70
8	The Shape of the Glucose Response Curve During an Oral Glucose Tolerance Test Heralds Biomarkers of Type 2 Diabetes Risk in Obese Youth. <i>Diabetes Care</i> , 2016, 39, 1431-1439.	4.3	69
9	Metformin Improves Peripheral Insulin Sensitivity in Youth With Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3265-3278.	1.8	66
10	Relationships among Obstructive Sleep Apnea, Anthropometric Measures, and Neurocognitive Functioning in Adolescents with Severe Obesity. <i>Journal of Pediatrics</i> , 2012, 160, 732-735.	0.9	57
11	Lack of Durable Improvements in β -Cell Function Following Withdrawal of Pharmacological Interventions in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 1742-1751.	4.3	56
12	Poor Sleep and Obesity: Concurrent Epidemics in Adolescent Youth. <i>Frontiers in Endocrinology</i> , 2018, 9, 364.	1.5	49
13	Association of Self-Reported Sleep and Circadian Measures With Glycemia in Adults With Prediabetes or Recently Diagnosed Untreated Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 1326-1332.	4.3	47
14	Once-Weekly Dulaglutide for the Treatment of Youths with Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2022, 387, 433-443.	13.9	43
15	Associations Between Menarche-Related Genetic Variants and Pubertal Growth in Male and Female Adolescents. <i>Journal of Adolescent Health</i> , 2015, 56, 66-72.	1.2	31
16	Depressive symptoms and metabolic markers of risk for type 2 diabetes in obese adolescents. <i>Pediatric Diabetes</i> , 2013, 14, 497-503.	1.2	27
17	Impact of Gastric Banding Versus Metformin on β -Cell Function in Adults With Impaired Glucose Tolerance or Mild Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 2544-2551.	4.3	27
18	Methods for Measuring Risk for Type 2 Diabetes in Youth: the Oral Glucose Tolerance Test (OGTT). <i>Current Diabetes Reports</i> , 2018, 18, 51.	1.7	25

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19	Morning Blood Pressure Is Associated with Sleep Quality in Obese Adolescents. <i>Journal of Pediatrics</i> , 2014, 164, 313-317.	0.9	24
20	OGTT Glucose Response Curves, Insulin Sensitivity, and β -Cell Function in RISE: Comparison Between Youth and Adults at Randomization and in Response to Interventions to Preserve β -Cell Function. <i>Diabetes Care</i> , 2021, 44, 817-825.	4.3	20
21	Effectiveness of Computer Automation for the Diagnosis and Management of Childhood Type 2 Diabetes. <i>JAMA Pediatrics</i> , 2017, 171, 327.	3.3	17
22	Pre-diabetes in overweight youth and early atherogenic risk. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1528-1535.	1.5	16
23	Predictors of Loss to Follow-Up among Children with Type 2 Diabetes. <i>Hormone Research in Paediatrics</i> , 2017, 87, 377-384.	0.8	16
24	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. <i>Diabetes Care</i> , 2021, 44, 993-1001.	4.3	16
25	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. <i>Diabetes Care</i> , 2021, 44, 1938-1947.	4.3	16
26	Differential loss of β -cell function in youth vs. adults following treatment withdrawal in the Restoring Insulin Secretion (RISE) study. <i>Diabetes Research and Clinical Practice</i> , 2021, 178, 108948.	1.1	15
27	β -cells in youth with impaired glucose tolerance or early type 2 diabetes secrete more insulin and are more responsive than in adults. <i>Pediatric Diabetes</i> , 2020, 21, 1421-1429.	1.2	13
28	Advancing diabetes management in adolescents: Comparative effectiveness of mobile self-monitoring blood glucose technology and family-centered goal setting. <i>Pediatric Diabetes</i> , 2018, 19, 776-781.	1.2	11
29	Codesigned Shared Decision-Making Diabetes Management Plan Tool for Adolescents With Type 1 Diabetes Mellitus and Their Parents: Prototype Development and Pilot Test. <i>Journal of Participatory Medicine</i> , 2018, 10, e8.	0.7	11
30	The association of sleep disturbances with glycemia and obesity in youth at risk for or with recently diagnosed type 2 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 1056-1063.	1.2	10
31	Profound defects in β -cell function in screen-detected type 2 diabetes are not improved with glucose-lowering treatment in the Early Diabetes Intervention Program (EDIP). <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 767-776.	1.7	9
32	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. <i>Diabetes Care</i> , 2019, 42, 1521-1529.	4.3	9
33	Hyperglucagonemia Does Not Explain the β -Cell Hyperresponsiveness and Insulin Resistance in Dysglycemic Youth Compared With Adults: Lessons From the RISE Study. <i>Diabetes Care</i> , 2021, 44, 1961-1969.	4.3	9
34	Pediatric Type 2 Diabetes Presentation During the COVID-19 Pandemic. <i>Clinical Pediatrics</i> , 2022, 61, 133-136.	0.4	9
35	The ENCOURAGE healthy families study: A comparative effectiveness trial to reduce risk for type 2 diabetes in mothers and children. <i>Pediatric Diabetes</i> , 2018, 19, 1041-1049.	1.2	8
36	Diabetes Prevention in Adolescents: Co-design Study Using Human-Centered Design Methodologies. <i>Journal of Participatory Medicine</i> , 2021, 13, e18245.	0.7	8

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37	The effect of body mass index on blood pressure varies by race among obese children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015, 28, 533-8.	0.4	7
38	Rationale and design of a comparative effectiveness trial to prevent type 2 diabetes in mothers and children: The ENCOURAGE healthy families study. <i>Contemporary Clinical Trials</i> , 2015, 40, 105-111.	0.8	7
39	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. <i>Pediatric Diabetes</i> , 2020, 21, 1437-1446.	1.2	7
40	Linearization of the Disposition Index equation allows evaluation of secretion-sensitivity coupling slopes. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107589.	1.2	6
41	Intervention Delivery Matters: What Mothers at High Risk for Type 2 Diabetes Want in a Diabetes Prevention Programâ€”Results from a Comparative Effectiveness Trial. <i>Diabetes Therapy</i> , 2020, 11, 2411-2418.	1.2	5
42	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. <i>Journal of Primary Care and Community Health</i> , 2020, 11, 215013272090388.	1.0	5
43	Associations between Diet Behaviors and Measures of Glycemia, in Clinical Setting, in Obese Adolescents. <i>Childhood Obesity</i> , 2016, 12, 341-347.	0.8	4
44	Retinopathy predicts progression of fasting plasma glucose: An Early Diabetes Intervention Program (EDIP) analysis. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 605-610.	1.2	4
45	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. <i>Contemporary Clinical Trials</i> , 2017, 53, 171-177.	0.8	3
46	Maternal obesity: a serious pediatric health crisis. <i>Pediatric Research</i> , 2018, 83, 1087-1089.	1.1	3
47	Characteristics of Obstructive Sleep Apnea Across the Spectrum of Glucose Tolerance in Obese Adolescents. <i>Frontiers in Endocrinology</i> , 2018, 9, 281.	1.5	3
48	Promoting Prevention, Identification, and Treatment of Prediabetes and Type 2 Diabetes in Youth. <i>Pediatrics</i> , 2020, 146, e2020010272.	1.0	3
49	Effects of recombinant human growth hormone on protein turnover in the fasting and fed state in adolescents with Crohn disease. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 633-40.	0.4	2
50	Integrated and Personalized Diabetes Coach for Children. , 2015, , .		2
51	How gaps in policy implementation cause public health malpractice. <i>Lancet, The</i> , 2018, 391, 2414.	6.3	2
52	Blood Sugar, Your Pancreas, and Unicorns: The Development of Health Education Materials for Youth With Prediabetes. <i>Health Promotion Practice</i> , 2019, 20, 565-572.	0.9	2
53	Feasibility of Implementing Community Partnerships to Provide Diabetes Prevention Services to Youth. <i>Journal of Community Health</i> , 2019, 44, 137-142.	1.9	2
54	Clinician Perceptions of a Computerized Decision Support System for Pediatric Type 2 Diabetes Screening. <i>Applied Clinical Informatics</i> , 2020, 11, 350-355.	0.8	2

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55	Integrating Diabetes Prevention Education Among Teenagers Involved in Summer Employment: Encouraging Environments for Health in Adolescence (ENHANCE). <i>Journal of Community Health</i> , 2020, 45, 856-861.	1.9	2
56	The linearized disposition index augments understanding of treatment effects in diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E169-E177.	1.8	2
57	A Complicated Case of COVID-19 and Hyperglycemic Hyperosmolar Syndrome in an Adolescent Male. <i>Hormone Research in Paediatrics</i> , 2021, 94, 71-75.	0.8	2
58	Effect of Medical and Surgical Interventions on β -Cell Function in Dysglycemic Youth and Adults in the RISE Study. <i>Diabetes Care</i> , 2021, 44, 1948-1960.	4.3	2
59	Obesity and insulin sensitivity effects on cardiovascular risk factors: Comparisons of obese dysglycemic youth and adults. <i>Pediatric Diabetes</i> , 2019, 20, 849-860.	1.2	1
60	Optimizing the use of continuous glucose monitoring in young children with type 1 diabetes with an adaptive study design and multiple randomizations. <i>Contemporary Clinical Trials</i> , 2019, 82, 60-65.	0.8	1
61	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. <i>Frontiers in Clinical Diabetes and Healthcare</i> , 2022, 3, .	0.3	1
62	Research Is Needed to Determine Optimal Screening Methods to Lessen the Burden of Type 2 Diabetes in Youth. <i>Journal of Adolescent Health</i> , 2014, 54, 117-118.	1.2	0
63	Short-Term Change in Measures of Glycemia in Obese Youth Meeting Criteria for Prediabetes: A Retrospective Chart Review. <i>Hormone Research in Paediatrics</i> , 2020, 93, 1-6.	0.8	0
64	Dietary and Physical Activity Factors in Overweight and Obese Adolescents At Risk for Type 2 Diabetes. <i>FASEB Journal</i> , 2015, 29, 595.27.	0.2	0
65	Premature thelarche and granulosa cell tumors: a search for FSH receptor and G5alpha activating mutations. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002, 15 Suppl 3, 891-5.	0.4	0
66	Design and methods of a tailored approach for diabetes prevention in women with previous gestational diabetes. <i>Journal of Comparative Effectiveness Research</i> , 2022, , .	0.6	0