Hala Tfayli

List of Publications by Year in descending order

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31 papers	3,456 citations	236925 25 h-index	454955 30 g-index
31 all docs	31 docs citations	31 times ranked	5470 citing authors

#	Article	IF	Citations
1	The Shape of the Oral Glucose Tolerance Test-Glucose Response Curve in Islet Cell Antibody-Positive vs. -Negative Obese Youth Clinically Diagnosed with Type 2 Diabetes. Journal of Obesity and Metabolic Syndrome, 2021, 30, 178-183.	3.6	0
2	Î²â€cell function, incretin response, and insulin sensitivity of glucose and fat metabolism in obese youth: Relationship to OGTTâ€timeâ€toâ€glucoseâ€peak. Pediatric Diabetes, 2020, 21, 18-27.	2.9	15
3	Î²-cell impairment and clinically meaningful alterations in glycemia in obese youth across the glucose tolerance spectrum. Metabolism: Clinical and Experimental, 2020, 112, 154346.	3.4	3
4	Adipose Tissue Insulin Resistance in Youth on the Spectrum From Normal Weight to Obese and From Normal Glucose Tolerance to Impaired Glucose Tolerance to Type 2 Diabetes. Diabetes Care, 2019, 42, 265-272.	8.6	80
5	Impaired Lipolysis, Diminished Fat Oxidation, and Metabolic Inflexibility in Obese Girls With Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 546-554.	3.6	37
6	Insulin sensitivity across the lifespan from obese adolescents to obese adults with impaired glucose tolerance: Who is worse off?. Pediatric Diabetes, 2018, 19, 205-211.	2.9	57
7	Differences in Î²-cell function and insulin secretion in Black vs. White obese adolescents: do incretin hormones play a role?. Pediatric Diabetes, 2017, 18, 143-151.	2.9	18
8	Anti-MÃ¼llerian Hormone in Obese Adolescent Girls With Polycystic Ovary Syndrome. Journal of Adolescent Health, 2017, 60, 333-339.	2.5	33
9	Increased Lipolysis, Diminished Adipose Tissue Insulin Sensitivity, and Impaired Î²-Cell Function Relative to Adipose Tissue Insulin Sensitivity in Obese Youth With Impaired Glucose Tolerance. Diabetes, 2017, 66, 3085-3090.	0.6	40
10	Triglyceride glucose index as a surrogate measure of insulin sensitivity in obese adolescents with normoglycemia, prediabetes, and type 2 diabetes mellitus: comparison with the hyperinsulinemic-euglycemic clamp. Pediatric Diabetes, 2016, 17, 458-465.	2.9	111
11	Relationship of adiponectin and leptin with autoimmunity in children with new-onset type 1 diabetes: a pilot study. Pediatric Diabetes, 2016, 17, 249-256.	2.9	9
12	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.	8.6	69
13	Distinguishing characteristics of metabolically healthy versus metabolically unhealthy obese adolescent girls with polycystic ovary syndrome. Fertility and Sterility, 2016, 105, 1603-1611.	1.0	25
14	Early Biomarkers of Subclinical Atherosclerosis in Obese Adolescent Girls with Polycystic Ovary Syndrome. Journal of Pediatrics, 2016, 168, 104-111.e1.	1.8	38
15	The Diagnosis of Polycystic Ovary Syndrome during Adolescence. Hormone Research in Paediatrics, 2015, 83, 376-389.	1.8	2,130
16	Pre-diabetes in overweight youth and early atherogenic risk. Metabolism: Clinical and Experimental, 2014, 63, 1528-1535.	3.4	16
17	Î²-Cell Function, Incretin Effect, and Incretin Hormones in Obese Youth Along the Span of Glucose Tolerance From Normal to Prediabetes to Type 2 Diabetes. Diabetes, 2014, 63, 3846-3855.	0.6	79
18	Coronary Artery Calcification in Obese Youth: What Are the Phenotypic and Metabolic Determinants?. Diabetes Care, 2014, 37, 2632-2639.	8.6	38

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19	Polycystic ovary syndrome and nonalcoholic fatty liver in obese adolescents: association with metabolic risk profile. Fertility and Sterility, 2013, 100, 1745-1751.	1.0	29
20	Measuring Â-Cell Function Relative to Insulin Sensitivity in Youth: Does the hyperglycemic clamp suffice?. Diabetes Care, 2013, 36, 1607-1612.	8.6	28
21	HbA1c Diagnostic Categories and Î²-Cell Function Relative to Insulin Sensitivity in Overweight/Obese Adolescents. Diabetes Care, 2012, 35, 2559-2563.	8.6	39
22	Oral Disposition Index in Obese Youth from Normal to Prediabetes to Diabetes: Relationship to Clamp Disposition Index. Journal of Pediatrics, 2012, 161, 51-57.	1.8	79
23	One-hour plasma glucose concentration during the OGTT: what does it tell about Î²-cell function relative to insulin sensitivity in overweight/obese children?. Pediatric Diabetes, 2011, 12, no-no.	2.9	33
24	Surrogate Estimates of Insulin Sensitivity in Obese Youth along the Spectrum of Glucose Tolerance from Normal to Prediabetes to Diabetes. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2136-2145.	3.6	102
25	Drospirenone/Ethinyl EstradiolVersusRosiglitazone Treatment in Overweight Adolescents with Polycystic Ovary Syndrome: Comparison of Metabolic, Hormonal, and Cardiovascular Risk Factors. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1311-1319.	3.6	39
26	Declining Î²-Cell Function Relative to Insulin Sensitivity With Escalating OGTT 2-h Glucose Concentrations in the Nondiabetic Through the Diabetic Range in Overweight Youth. Diabetes Care, 2011, 34, 2033-2040.	8.6	73
27	Declining Â-Cell Function Relative to Insulin Sensitivity With Increasing Fasting Glucose Levels in the Nondiabetic Range in Children. Diabetes Care, 2010, 33, 2024-2030.	8.6	56
28	Islet Cell Antibodyâ€“Positive Versus â€“Negative Phenotypic Type 2 Diabetes in Youth. Diabetes Care, 2010, 33, 632-638.	8.6	32
29	Pathophysiology of type 2 diabetes mellitus in youth: the evolving chameleon. Arquivos Brasileiros De Endocrinologia E Metabologia, 2009, 53, 165-174.	1.3	35
30	Phenotypic Type 2 Diabetes in Obese Youth: Insulin Sensitivity and Secretion in Islet Cell Antibody-Negative Versus -Positive Patients. Diabetes, 2009, 58, 738-744.	0.6	81
31	Menstrual Health and the Metabolic Syndrome in Adolescents. Annals of the New York Academy of Sciences, 2008, 1135, 85-94.	3.8	32