

Hannes Manell

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

295
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Plasma Levels of Glucagon, GLP-1 and Glicentin During OGTT in Adolescents With Obesity and Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1181-1189.	3.6	66
2	Modification and Validation of the Triglyceride-toâ€“HDL Cholesterol Ratio as a Surrogate of Insulin Sensitivity in White Juveniles and Adults without Diabetes Mellitus: The Single Point Insulin Sensitivity Estimator (SPISE). <i>Clinical Chemistry</i> , 2016, 62, 1211-1219.	3.2	61
3	Pancreatic Fat Is Associated With Metabolic Syndrome and Visceral Fat but Not Beta-Cell Function or Body Mass Index in Pediatric Obesity. <i>Pancreas</i> , 2017, 46, 358-365.	1.1	43
4	Initial hyperinsulinemia and subsequent Î²-cell dysfunction is associated with elevated palmitate levels. <i>Pediatric Research</i> , 2016, 80, 267-274.	2.3	35
5	Combined lipidomic and proteomic analysis of isolated human islets exposed to palmitate reveals time-dependent changes in insulin secretion and lipid metabolism. <i>PLoS ONE</i> , 2017, 12, e0176391.	2.5	35
6	Hyperglucagonemia in youth is associated with high plasma free fatty acids, visceral adiposity, and impaired glucose tolerance. <i>Pediatric Diabetes</i> , 2019, 20, 880-891.	2.9	17
7	High DPP-4 Concentrations in Adolescents Are Associated With Low Intact GLP-1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2958-2966.	3.6	14
8	Brown adipose tissue estimated with the magnetic resonance imaging fat fraction is associated with glucose metabolism in adolescents. <i>Pediatric Obesity</i> , 2019, 14, e12531.	2.8	13
9	Altered mitochondrial metabolism in peripheral blood cells from patients with inborn errors of Î²-oxidation. <i>Clinical and Translational Science</i> , 2021, , .	3.1	8
10	Single Point Insulin Sensitivity Estimator in Pediatric Non-Alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2022, 13, 830012.	3.5	3