

Linda Liliana Muñoz-Hernandez

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

669
citations

840585

11
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

1374
citing authors

#	ARTICLE	IF	CITATIONS
1	METS-IR, a novel score to evaluate insulin sensitivity, is predictive of visceral adiposity and incident type 2 diabetes. <i>European Journal of Endocrinology</i> , 2018, 178, 533-544.	1.9	173
2	Type 2 Diabetes Variants Disrupt Function of SLC16A11 through Two Distinct Mechanisms. <i>Cell</i> , 2017, 170, 199-212.e20.	13.5	121
3	Genomic study in Mexicans identifies a new locus for triglycerides and refines European lipid loci. <i>Journal of Medical Genetics</i> , 2013, 50, 298-308.	1.5	116
4	A Loss-of-Function Splice Acceptor Variant in <i>IGF2</i> Is Protective for Type 2 Diabetes. <i>Diabetes</i> , 2017, 66, 2903-2914.	0.3	52
5	Genome-wide association study of colorectal cancer in Hispanics. <i>Carcinogenesis</i> , 2016, 37, 547-556.	1.3	34
6	Prediction of incident hypertension and arterial stiffness using the non-insulin-based metabolic score for insulin resistance (METS-IR) index. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1063-1070.	1.0	34
7	The causal effect of obesity on prediabetes and insulin resistance reveals the important role of adipose tissue in insulin resistance. <i>PLoS Genetics</i> , 2020, 16, e1009018.	1.5	29
8	Identification of TBX15 as an adipose master trans regulator of abdominal obesity genes. <i>Genome Medicine</i> , 2021, 13, 123.	3.6	23
9	The SLC16A11 risk haplotype is associated with decreased insulin action, higher transaminases and large-size adipocytes. <i>European Journal of Endocrinology</i> , 2019, 180, 99-107.	1.9	19
10	Increased visceral fat accumulation modifies the effect of insulin resistance on arterial stiffness and hypertension risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 506-517.	1.1	18
11	Mexican Carriers of the <i>HNF1A</i> p.E508K Variant Do Not Experience an Enhanced Response to Sulfonylureas. <i>Diabetes Care</i> , 2018, 41, 1726-1731.	4.3	14
12	The R230C variant of the ATP binding cassette protein A1 (ABCA1) gene is associated with a decreased response to glyburide therapy in patients with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 638-641.	1.5	13
13	Molecular Characterization of the Lipid Genome-Wide Association Study Signal on Chromosome 18q11.2 Implicates HNF4A-Mediated Regulation of the <i>TMEM241</i> Gene. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 1350-1355.	1.1	10
14	R230C but not 565C/T variant of the ABCA1 gene is associated with type 2 diabetes in Mexicans through an effect on lowering HDL-cholesterol levels. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1061-1071.	1.8	7
15	The influence of high-density lipoprotein (HDL) and HDL subfractions on insulin secretion and cholesterol efflux in pancreatic derived β -cells. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1897-1904.	1.8	6