

Antonella Marucci

List of Publications by Citations

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29
papers

479
citations

12
h-index

21
g-index

31
ext. papers

547
ext. citations

5.4
avg, IF

2.61
L-index

#	Paper	IF	Citations
29	Loss-of-Function Mutations in APPL1 in Familial Diabetes Mellitus. <i>American Journal of Human Genetics</i> , 2015 , 97, 177-85	11	91
28	Serum resistin, cardiovascular disease and all-cause mortality in patients with type 2 diabetes. <i>PLoS ONE</i> , 2014 , 8, e64729	3.7	63
27	Evidence for genetic epistasis in human insulin resistance: the combined effect of PC-1 (K121Q) and PPARgamma2 (P12A) polymorphisms. <i>Journal of Molecular Medicine</i> , 2003 , 81, 718-23	5.5	40
26	Common haplotypes at the adiponectin receptor 1 (ADIPOR1) locus are associated with increased risk of coronary artery disease in type 2 diabetes. <i>Diabetes</i> , 2006 , 55, 2763-70	0.9	37
25	ENPP1 affects insulin action and secretion: evidences from in vitro studies. <i>PLoS ONE</i> , 2011 , 6, e19462	3.7	32
24	GALNT2 expression is reduced in patients with Type 2 diabetes: possible role of hyperglycemia. <i>PLoS ONE</i> , 2013 , 8, e70159	3.7	23
23	ENPP1 Q121 variant, increased pulse pressure and reduced insulin signaling, and nitric oxide synthase activity in endothelial cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1678-83 ^{9.4}	9.4	22
22	Role of GALNT2 in the modulation of ENPP1 expression, and insulin signaling and action: GALNT2: a novel modulator of insulin signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013 , 1833, 1388-95	4.9	21
21	Low prevalence of HNF1A mutations after molecular screening of multiple MODY genes in 58 Italian families recruited in the pediatric or adult diabetes clinic from a single Italian hospital. <i>Diabetes Care</i> , 2014 , 37, e258-60	14.6	19
20	The -318 C>G single-nucleotide polymorphism in GNAI2 gene promoter region impairs transcriptional activity through specific binding of Sp1 transcription factor and is associated with high blood pressure in Caucasians from Italy. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, S115-9	12.7	17
19	The role of HSP70 on ENPP1 expression and insulin-receptor activation. <i>Journal of Molecular Medicine</i> , 2009 , 87, 139-144	5.5	13
18	Role of PC-1 and ACE genes on insulin resistance and cardiac mass in never-treated hypertensive patients. Suggestive evidence for a digenic additive modulation. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007 , 17, 181-7	4.5	12
17	Suggestive evidence of a multi-cytokine resistin pathway in humans and its role on cardiovascular events in high-risk individuals. <i>Scientific Reports</i> , 2017 , 7, 44337	4.9	11
16	GALNT2 as a novel modulator of adipogenesis and adipocyte insulin signaling. <i>International Journal of Obesity</i> , 2019 , 43, 2448-2457	5.5	10
15	GALNT2 effect on HDL-cholesterol and triglycerides levels in humans: Evidence of pleiotropy?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 281-282	4.5	9
14	Role of obesity on all-cause mortality in whites with type 2 diabetes from Italy. <i>Acta Diabetologica</i> , 2013 , 50, 971-6	3.9	9
13	Joint effect of insulin signaling genes on all-cause mortality. <i>Atherosclerosis</i> , 2014 , 237, 639-44	3.1	7

12	Role of somatomedin-B-like domains on ENPP1 inhibition of insulin signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013 , 1833, 552-8	4.9	7
11	GRB10 gene and type 2 diabetes in Whites. <i>Journal of Internal Medicine</i> , 2010 , 267, 132-3	10.8	6
10	GALNT2 mRNA levels are associated with serum triglycerides in humans. <i>Endocrine</i> , 2016 , 53, 331-4	4	5
9	Sex-specific effect of BMI on insulin sensitivity and TNF- α expression. <i>Acta Diabetologica</i> , 2015 , 52, 413-6	3.9	5
8	Strong evidence of sexual dimorphic effect of adiposity excess on insulin sensitivity. <i>Acta Diabetologica</i> , 2015 , 52, 991-8	3.9	4
7	Association of a homozygous GCK missense mutation with mild diabetes. <i>Molecular Genetics & Genomic Medicine</i> , 2019 , 7, e00728	2.3	4
6	A functional variant in the gene 3' untranslated region regulates HSP70 expression and is a potential candidate for insulin resistance-related abnormalities. <i>Journal of Internal Medicine</i> , 2010 , 267, 237-40	10.8	3
5	Role of GALNT2 on Insulin Sensitivity, Lipid Metabolism and Fat Homeostasis.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	3
4	Morphological and molecular characterization of GALNT2-mediated adipogenesis. <i>International Journal of Obesity</i> , 2021 , 45, 1362-1366	5.5	3
3	Gain of function of Malate Dehydrogenase 2 (MDH2) and familial hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 ,	5.6	1
2	Lack of evidence for the 1484insG variant at the 3'SUTR of the protein tyrosine phosphatase 1B (PTP1B) gene as a genetic determinant of diabetic nephropathy development in type 1 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 2419-20	4.3	0
1	The PPAR α P12A polymorphism is not associated with all-cause mortality in patients with type 2 diabetes mellitus. <i>Endocrine</i> , 2016 , 54, 38-46	4	