

Vincenzo Trischitta

List of Publications by Year in descending order

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203
papers

8,078
citations

41258

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60497

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209
all docs

209
docs citations

209
times ranked

8748
citing authors

#	ARTICLE	IF	CITATIONS
1	Gain of Function of Malate Dehydrogenase 2 and Familial Hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 668-684.	1.8	4
2	Role of Actionable Genes in Pursuing a True Approach of Precision Medicine in Monogenic Diabetes. <i>Genes</i> , 2022, 13, 117.	1.0	10
3	Role of GALNT2 on Insulin Sensitivity, Lipid Metabolism and Fat Homeostasis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 929.	1.8	6
4	Pathogenic variants of MODY-genes in adult patients with early-onset type 2 diabetes. <i>Acta Diabetologica</i> , 2022, , 1.	1.2	1
5	The Need to Increase Clinical Skills and Change the Genetic Testing Strategy for Monogenic Diabetes. <i>Diabetes</i> , 2022, 71, 379-380.	0.3	2
6	Circulating Metabolites Associate With and Improve the Prediction of All-Cause Mortality in Type 2 Diabetes. <i>Diabetes</i> , 2022, 71, 1363-1370.	0.3	11
7	Contribution of rare variants in monogenic diabetes-genes to early-onset type 2 diabetes. <i>Diabetes and Metabolism</i> , 2022, 48, 101353.	1.4	3
8	Contribution of ONECUT1 variants to different forms of non-autoimmune diabetes mellitus in Italian patients. <i>Acta Diabetologica</i> , 2022, 59, 1113-1116.	1.2	4
9	On the emerging role of GALNT2 on intermediate metabolism and adipogenesis. <i>Acta Diabetologica</i> , 2022, 59, 1255-1256.	1.2	2
10	Morphological and molecular characterization of GALNT2-mediated adipogenesis. <i>International Journal of Obesity</i> , 2021, 45, 1362-1366.	1.6	3
11	All-cause mortality prediction models in type 2 diabetes: applicability in the early stage of disease. <i>Acta Diabetologica</i> , 2021, 58, 1425-1428.	1.2	0
12	A Serum Resistin and Multicytokine Inflammatory Pathway Is Linked With and Helps Predict All-cause Death in Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4350-e4359.	1.8	5
13	The novel loss of function Ile354Val mutation in PPAR γ causes familial partial lipodystrophy. <i>Acta Diabetologica</i> , 2020, 57, 589-596.	1.2	1
14	Association of the 1q25 Diabetes-Specific Coronary Heart Disease Locus With Alterations of the β -Glutamyl Cycle and Increased Methylglyoxal Levels in Endothelial Cells. <i>Diabetes</i> , 2020, 69, 2206-2216.	0.3	14
15	Disentangling the heterogeneity of adulthood-onset non-autoimmune diabetes: a little closer but lot more to do. <i>Current Opinion in Pharmacology</i> , 2020, 55, 157-164.	1.7	4
16	PPAR α Polymorphism Influences the Cardiovascular Benefit of Fenofibrate in Type 2 Diabetes: Findings From ACCORD-Lipid. <i>Diabetes</i> , 2020, 69, 771-783.	0.3	28
17	The Synergic Association of hs-CRP and Serum Amyloid P Component in Predicting All-Cause Mortality in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2020, 43, 1025-1032.	4.3	14
18	Moving Toward the Implementation of Precision Medicine Needs Highly Discriminatory, Validated, Inexpensive, and Easy-to-Use Prediction Models. <i>Diabetes Care</i> , 2020, 43, 701-703.	4.3	7

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19	A functional variant of the dimethylarginine dimethylaminohydrolase-2 gene is associated with myocardial infarction in type 2 diabetic patients. <i>Cardiovascular Diabetology</i> , 2019, 18, 102.	2.7	5
20	Association of a homozygous GCK missense mutation with mild diabetes. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00728.	0.6	5
21	Estimation of Mortality Risk in Type 2 Diabetic Patients (ENFORCE): An Inexpensive and Parsimonious Prediction Model. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4900-4908.	1.8	14
22	GALNT2 as a novel modulator of adipogenesis and adipocyte insulin signaling. <i>International Journal of Obesity</i> , 2019, 43, 2448-2457.	1.6	14
23	Fine-scale haplotype mapping of MUT, AACS, SLC6A15 and PRKCA genes indicates association with insulin resistance of metabolic syndrome and relationship with branched chain amino acid metabolism or regulation. <i>PLoS ONE</i> , 2019, 14, e0214122.	1.1	12
24	Circulating Adiponectin Levels Are Paradoxically Associated With Mortality Rate: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1357-1368.	1.8	23
25	Genetic characterization of suspected MODY patients in Tunisia by targeted next-generation sequencing. <i>Acta Diabetologica</i> , 2019, 56, 515-523.	1.2	16
26	The Adiponectin Paradox for All-Cause and Cardiovascular Mortality. <i>Diabetes</i> , 2018, 67, 12-22.	0.3	120
27	Insights From Molecular Characterization of Adult Patients of Families With Multigenerational Diabetes. <i>Diabetes</i> , 2018, 67, 137-145.	0.3	23
28	Variability in genes regulating vitamin D metabolism is associated with vitamin D levels in type 2 diabetes. <i>Oncotarget</i> , 2018, 9, 34911-34918.	0.8	5
29	Branched-Chain Amino Acid Database Integrated in MEDIPAD Software as a Tool for Nutritional Investigation of Mediterranean Populations. <i>Nutrients</i> , 2018, 10, 1392.	1.7	5
30	Is There Really a Paradoxical Effect of Obesity on Mortality Rate in High-Risk Patients? It Is Time for Large Mendelian Randomization Studies. <i>American Journal of Cardiology</i> , 2018, 122, 910.	0.7	1
31	Malate Dehydrogenase 2 (MDH2) as a New Diabetogene Causing Hyperglycemia in Families with Multigenerational Diabetes. <i>Diabetes</i> , 2018, 67, 262-OR.	0.3	2
32	Letter by Menzaghi et al Regarding Article, "Plasma Levels of Fatty Acid-Binding Protein 4, Retinol-Binding Protein 4, High-Molecular-Weight Adiponectin, and Cardiovascular Mortality Among Men With Type 2 Diabetes: A 22-Year Prospective Study" Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, e55-e56.	1.1	0
33	On the non-linear association between serum uric acid levels and all-cause mortality rate in patients with type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2017, 260, 20-26.	0.4	22
34	Serum resistin is causally related to mortality risk in patients with type 2 diabetes: preliminary evidences from genetic data. <i>Scientific Reports</i> , 2017, 7, 61.	1.6	11
35	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.	1.6	13
36	Some Doubts About the Mantra on the Deleterious Cardiovascular Effects of Sulfonylureas. <i>Diabetes</i> , 2017, 66, 2069-2071.	0.3	0

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37	Insulin receptor signaling and glucagon-like peptide 1 effects on pancreatic beta cells. PLoS ONE, 2017, 12, e0181190.	1.1	8
38	The PPAR γ 3 P12A polymorphism is not associated with all-cause mortality in patients with type 2 diabetes mellitus. Endocrine, 2016, 54, 38-46.	1.1	0
39	Evidence of a causal relationship between high serum adiponectin levels and increased cardiovascular mortality rate in patients with type 2 diabetes. Cardiovascular Diabetology, 2016, 15, 17.	2.7	48
40	The combined effect of adiponectin and resistin on all-cause mortality in patients with type 2 diabetes: Evidence of synergism with abdominal adiposity. Atherosclerosis, 2016, 250, 23-29.	0.4	8
41	The rs12917707 polymorphism at the UMOD locus and glomerular filtration rate in individuals with type 2 diabetes: evidence of heterogeneity across two different European populations. Nephrology Dialysis Transplantation, 2016, 32, gfw262.	0.4	10
42	The paradoxical association of adiponectin with mortality rate in patients with type 2 diabetes: evidence of synergism with kidney function. Atherosclerosis, 2016, 245, 222-227.	0.4	16
43	The "Sapienza University Mortality and Morbidity Event Rate (SUMMER) study in diabetes" Study protocol. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 103-108.	1.1	5
44	GALNT2 mRNA levels are associated with serum triglycerides in humans. Endocrine, 2016, 53, 331-334.	1.1	8
45	The <i>TRIB3</i> Q84R polymorphism, insulin resistance and related metabolic alterations. Biochemical Society Transactions, 2015, 43, 1108-1111.	1.6	11
46	Association between Resistin Levels and All-Cause and Cardiovascular Mortality: A New Study and a Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0120419.	1.1	69
47	Target Values of Cardiovascular Risk Factors Are Not Associated with All-Cause Mortality in Patients with Type 2 Diabetes Mellitus. PLoS ONE, 2015, 10, e0124536.	1.1	3
48	Identification and Clinical Characterization of Adult Patients with Multigenerational Diabetes Mellitus. PLoS ONE, 2015, 10, e0135855.	1.1	14
49	Serum Adiponectin and Glomerular Filtration Rate in Patients with Type 2 Diabetes. PLoS ONE, 2015, 10, e0140631.	1.1	15
50	Loss-of-Function Mutations in APPL1 in Familial Diabetes Mellitus. American Journal of Human Genetics, 2015, 97, 177-185.	2.6	114
51	Sex-specific effect of BMI on insulin sensitivity and TNF- α expression. Acta Diabetologica, 2015, 52, 413-416.	1.2	5
52	Genetic Variant at the <i>GLUL</i> Locus Predicts All-Cause Mortality in Patients With Type 2 Diabetes. Diabetes, 2015, 64, 2658-2663.	0.3	24
53	Strong evidence of sexual dimorphic effect of adiposity excess on insulin sensitivity. Acta Diabetologica, 2015, 52, 991-998.	1.2	4
54	Infrequent TRIB3 coding variants and coronary artery disease in type 2 diabetes. Atherosclerosis, 2015, 242, 334-339.	0.4	11

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55	Serum Resistin and Glomerular Filtration Rate in Patients with Type 2 Diabetes. <i>PLoS ONE</i> , 2015, 10, e0119529.	1.1	15
56	Circulating adiponectin and cardiovascular mortality in patients with type 2 diabetes mellitus: evidence of sexual dimorphism. <i>Cardiovascular Diabetology</i> , 2014, 13, 130.	2.7	33
57	Low Prevalence of <i>HNF1A</i> 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-e260.	4.3	23
58	<i>IRS1</i> G972R Missense Polymorphism Is Associated With Failure to Oral Antidiabetes Drugs in White Patients With Type 2 Diabetes From Italy. <i>Diabetes</i> , 2014, 63, 3135-3140.	0.3	14
59	Clinical heterogeneity of abnormal glucose homeostasis associated with the <i>HNF4A</i> R311H mutation. <i>Italian Journal of Pediatrics</i> , 2014, 40, 58.	1.0	3
60	Joint effect of insulin signaling genes on all-cause mortality. <i>Atherosclerosis</i> , 2014, 237, 639-644.	0.4	7
61	Normoalbuminuric renal impairment and all-cause mortality in type 2 diabetes mellitus. <i>Acta Diabetologica</i> , 2014, 51, 687-689.	1.2	11
62	Association Between a Genetic Variant Related to Glutamic Acid Metabolism and Coronary Heart Disease in Individuals With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 821.	3.8	122
63	The <i>SH2B1</i> obesity locus and abnormal glucose homeostasis: Lack of evidence for association from a meta-analysis in individuals of European ancestry. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 1043-1049.	1.1	6
64	Role of relationship between HbA1c, fibrinogen and HDL-cholesterol on cardiovascular disease in patients with type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2013, 228, 247-248.	0.4	22
65	Role of insulin resistance in kidney dysfunction: insights into the mechanism and epidemiological evidence. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 29-36.	0.4	160
66	Role of obesity on all-cause mortality in whites with type 2 diabetes from Italy. <i>Acta Diabetologica</i> , 2013, 50, 971-976.	1.2	10
67	Joint effect of insulin signaling genes on cardiovascular events and on whole body and endothelial insulin resistance. <i>Atherosclerosis</i> , 2013, 226, 140-145.	0.4	23
68	Role of somatomedin-B-like domains on <i>ENPP1</i> inhibition of insulin signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 552-558.	1.9	8
69	The ectonucleotide pyrophosphatase phosphodiesterase 1 (<i>ENPP1</i>) K121Q polymorphism modulates the beneficial effect of weight loss on fasting glucose in non-diabetic individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 505-510.	1.1	6
70	Role of <i>GALNT2</i> in the modulation of <i>ENPP1</i> expression, and insulin signaling and action. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 1388-1395.	1.9	23
71	<i>MODY</i> type 2 P59S <i>GCK</i> mutant: founder effect in South of Italy. <i>Clinical Genetics</i> , 2013, 83, 83-87.	1.0	4
72	Joint Effect of Insulin Signaling Genes on Insulin Secretion and Glucose Homeostasis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1143-E1147.	1.8	14

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73	Development and Validation of a Predicting Model of All-Cause Mortality in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2830-2835.	4.3	47
74	The IRS1 G972R polymorphism and glomerular filtration rate in patients with type 2 diabetes of European ancestry. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 3031-3034.	0.4	2
75	Serum Resistin, Cardiovascular Disease and All-Cause Mortality in Patients with Type 2 Diabetes. <i>PLoS ONE</i> , 2013, 8, e64729.	1.1	71
76	GALNT2 Expression Is Reduced in Patients with Type 2 Diabetes: Possible Role of Hyperglycemia. <i>PLoS ONE</i> , 2013, 8, e70159.	1.1	29
77	Insulin resistance and left ventricular hypertrophy in end-stage renal disease: association between the ENPP1 gene and left ventricular concentric remodelling. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 661-666.	0.4	9
78	Genome-wide association analysis identifies TYW3/CRYZ and NDST4 loci associated with circulating resistin levels. <i>Human Molecular Genetics</i> , 2012, 21, 4774-4780.	1.4	43
79	The 9p21 coronary artery disease locus and kidney dysfunction in patients with Type 2 diabetes mellitus. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 4411-4413.	0.4	5
80	ENPP1 mRNA levels in white blood cells and prediction of metformin efficacy in type 2 diabetic patients: A preliminary evidence. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, e5-e6.	1.1	3
81	Genetic prediction of common diseases. Still no help for the clinical diabetologist!. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 929-936.	1.1	19
82	Serum Resistin and Kidney Function: A Family-Based Study in Non-Diabetic, Untreated Individuals. <i>PLoS ONE</i> , 2012, 7, e38414.	1.1	29
83	The Mammalian Tribbles Homolog TRIB3, Glucose Homeostasis, and Cardiovascular Diseases. <i>Endocrine Reviews</i> , 2012, 33, 526-546.	8.9	100
84	Novel Locus <i>FER</i> Is Associated With Serum HMW Adiponectin Levels. <i>Diabetes</i> , 2011, 60, 2197-2201.	0.3	58
85	The <i>ENPP1</i> Q121 Variant Predicts Major Cardiovascular Events in High-Risk Individuals. <i>Diabetes</i> , 2011, 60, 1000-1007.	0.3	37
86	The type 2 diabetes and insulin-resistance locus near IRS1 is a determinant of HDL cholesterol and triglycerides levels among diabetic subjects. <i>Atherosclerosis</i> , 2011, 216, 157-160.	0.4	25
87	The SH2B1 obesity locus is associated with myocardial infarction in diabetic patients and with NO synthase activity in endothelial cells. <i>Atherosclerosis</i> , 2011, 219, 667-672.	0.4	17
88	Relationship between ADIPOQ gene, circulating high molecular weight adiponectin and albuminuria in individuals with normal kidney function: evidence from a family-based study. <i>Diabetologia</i> , 2011, 54, 812-818.	2.9	14
89	PPAR α P12A polymorphism and albuminuria in patients with type 2 diabetes: a meta-analysis of case-control studies. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 4011-4016.	0.4	28
90	The TRIB3 R84 variant is associated with increased carotid intima-media thickness in vivo and with enhanced MAPK signalling in human endothelial cells. <i>Cardiovascular Research</i> , 2011, 89, 184-192.	1.8	28

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91	ENPP1 Affects Insulin Action and Secretion: Evidences from In Vitro Studies. <i>PLoS ONE</i> , 2011, 6, e19462.	1.1	38
92	Genetics of serum resistin: a paradigm of population-specific regulation?. <i>Diabetologia</i> , 2010, 53, 226-228.	2.9	16
93	TRIB3 R84 variant affects glucose homeostasis by altering the interplay between insulin sensitivity and secretion. <i>Diabetologia</i> , 2010, 53, 1354-1361.	2.9	16
94	<i>GRB10</i> gene and type 2 diabetes in Whites. <i>Journal of Internal Medicine</i> , 2010, 267, 132-133.	2.7	9
95	A functional variant in the gene 3' untranslated region regulates <i>HSP70</i> expression and is a potential candidate for insulin resistance-related abnormalities. <i>Journal of Internal Medicine</i> , 2010, 267, 237-240.	2.7	3
96	Circulating high molecular weight adiponectin isoform is heritable and shares a common genetic background with insulin resistance in nondiabetic White Caucasians from Italy: evidence from a family-based study. <i>Journal of Internal Medicine</i> , 2010, 267, 287-294.	2.7	37
97	Beneficial Metabolic Effects of Prompt Surgical Treatment in Patients with an Adrenal Incidentaloma Causing Biochemical Hypercortisolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2736-2745.	1.8	171
98	Poor Glycemic Control Is an Independent Risk Factor for Low HDL Cholesterol in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1550-1552.	4.3	41
99	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, 1678-1683.	1.1	22
100	Cold Benign Thyroid Nodule Volume Reduction Predictability After Percutaneous Ethanol Injection. <i>Acta Cytologica</i> , 2009, 53, 292-296.	0.7	0
101	The <i>TRIB3</i> Q84R Polymorphism and Risk of Early-Onset Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 190-196.	1.8	58
102	Impact of the PPAR- γ 2 Pro12Ala Polymorphism and ACE Inhibitor Therapy on New-Onset Microalbuminuria in Type 2 Diabetes: Evidence From BENELECT. <i>Diabetes</i> , 2009, 58, 2920-2929.	0.3	29
103	The emerging role of TRIB3 as a gene affecting human insulin resistance and related clinical outcomes. <i>Acta Diabetologica</i> , 2009, 46, 79-84.	1.2	11
104	The role of HSP70 on ENPP1 expression and insulin-receptor activation. <i>Journal of Molecular Medicine</i> , 2009, 87, 139-144.	1.7	15
105	IRS1 G972R polymorphism and type 2 diabetes: a paradigm for the difficult ascertainment of the contribution to disease susceptibility of "low-frequency" "low-risk" variants. <i>Diabetologia</i> , 2009, 52, 1852-1857.	2.9	31
106	Insulin signaling regulating genes: effect on T2DM and cardiovascular risk. <i>Nature Reviews Endocrinology</i> , 2009, 5, 682-693.	4.3	72
107	Association of the Q121 Variant of ENPP1 Gene With Decreased Kidney Function Among Patients With Type 2 Diabetes. <i>American Journal of Kidney Diseases</i> , 2009, 53, 273-280.	2.1	16
108	A Polymorphism at the <i>IL6ST</i> (gp130) Locus Is Associated With Traits of the Metabolic Syndrome. <i>Obesity</i> , 2008, 16, 205-210.	1.5	19

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109	Metabolic Syndrome Is not a Risk Factor for Kidney Dysfunction in Obese Non-diabetic Subjects. <i>Obesity</i> , 2008, 16, 899-901.	1.5	12
110	Interaction Between PPAR γ 2 Variants and Gender on the Modulation of Body Weight. <i>Obesity</i> , 2008, 16, 1467-1470.	1.5	47
111	The protein tyrosine phosphatase receptor type f (<i>PTPRF</i>) locus is associated with coronary artery disease in type 2 diabetes. <i>Journal of Internal Medicine</i> , 2008, 263, 653-654.	2.7	11
112	Akt2 Gene common allelic variants in insulin resistance and the metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 263-270.	1.1	1
113	Predictive Value of Recombinant Human TSH Stimulation and Neck Ultrasonography in Differentiated Thyroid Cancer Patients. <i>Thyroid</i> , 2008, 18, 1049-1053.	2.4	32
114	Type 2 Deiodinase Polymorphism (Threonine 92 Alanine) Predicts l-Thyroxine Dose to Achieve Target Thyrotropin Levels in Thyroidectomized Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 910-913.	1.8	82
115	TRIB3 R84 Variant Is Associated With Impaired Insulin-Mediated Nitric Oxide Production in Human Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1355-1360.	1.1	53
116	The Role of Membrane Glycoprotein Plasma Cell Antigen 1/Ectonucleotide Pyrophosphatase Phosphodiesterase 1 in the Pathogenesis of Insulin Resistance and Related Abnormalities. <i>Endocrine Reviews</i> , 2008, 29, 62-75.	8.9	113
117	The <i>ENPP1</i> K121Q Polymorphism Is Associated With Type 2 Diabetes in European Populations. <i>Diabetes</i> , 2008, 57, 1125-1130.	0.3	91
118	Role of the <i>ENPP1</i> K121Q Polymorphism in Glucose Homeostasis. <i>Diabetes</i> , 2008, 57, 3360-3364.	0.3	35
119	Tag Polymorphisms at the A20 (TNFAIP3) Locus Are Associated With Lower Gene Expression and Increased Risk of Coronary Artery Disease in Type 2 Diabetes. <i>Diabetes</i> , 2007, 56, 499-505.	0.3	71
120	A Functional Variant of the Adipocyte Glycerol Channel Aquaporin 7 Gene Is Associated With Obesity and Related Metabolic Abnormalities. <i>Diabetes</i> , 2007, 56, 1468-1474.	0.3	108
121	<i>ENPP1</i> gene, insulin resistance and related clinical outcomes. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2007, 10, 403-409.	1.3	34
122	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, 181-187.	1.1	13
123	Heterogeneous effects of gene polymorphism on type 2 diabetes risk: Lesson from the PPAR γ 2 Pro12Ala. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007, 17, 629-631.	1.1	1
124	Genetic Influences of Adiponectin on Insulin Resistance, Type 2 Diabetes, and Cardiovascular Disease. <i>Diabetes</i> , 2007, 56, 1198-1209.	0.3	255
125	Interaction of DIO2 T92A and PPAR γ 2 P12A Polymorphisms in the Modulation of Metabolic Syndrome**. <i>Obesity</i> , 2007, 15, 2889-2895.	1.5	24
126	Heterogeneous Effect of Peroxisome Proliferator-activated Receptor γ 2 Ala12 Variant on Type 2 Diabetes Risk. <i>Obesity</i> , 2007, 15, 1076-1081.	1.5	94

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127	The Q121/Q121 Genotype of ENPP1/PC-1 Is Associated with Lower BMI in Non-diabetic Whites*. Obesity, 2007, 15, 1-4.	1.5	37
128	Glutamine to Arginine Substitution at Amino Acid 84 of Mammalian Tribbles Homolog TRIB3 and CKD in Whites With Type 2 Diabetes. American Journal of Kidney Diseases, 2007, 50, 688-689.	2.1	15
129	The Q121/Q121 Genotype of ENPP1/PC-1 Is Associated with Lower BMI in Non-diabetic Whites*. Obesity, 2007, 15, 1-4.	1.5	1
130	Mechanisms of Disease: ectonucleotide pyrophosphatase phosphodiesterase 1 as a 'gatekeeper' of insulin receptors. Nature Clinical Practice Endocrinology and Metabolism, 2006, 2, 694-701.	2.9	49
131	Comparative Evaluation of Recombinant Human Thyrotropin-Stimulated Thyroglobulin Levels, 131I Whole-Body Scintigraphy, and Neck Ultrasonography in the Follow-Up of Patients with Papillary Thyroid Microcarcinoma Who Have Not Undergone Radioiodine Therapy. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 60-63.	1.8	119
132	The Pleiotropic Effect of the ENPP1 (PC-1) Gene on Insulin Resistance, Obesity, and Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4767-4768.	1.8	25
133	Heritability of Serum Resistin and Its Genetic Correlation with Insulin Resistance-Related Features in Nondiabetic Caucasians. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2792-2795.	1.8	125
134	Cigarette Smoking Is Associated With Low Glomerular Filtration Rate in Male Patients With Type 2 Diabetes. Diabetes Care, 2006, 29, 2467-2470.	4.3	42
135	Common Haplotypes at the Adiponectin Receptor 1 (ADIPOR1) Locus Are Associated With Increased Risk of Coronary Artery Disease in Type 2 Diabetes. Diabetes, 2006, 55, 2763-2770.	0.3	45
136	Impaired Caspase-3 Expression by Peripheral T Cells in Chronic Autoimmune Thyroiditis and in Autoimmune Polyendocrine Syndrome-2. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 5064-5068.	1.8	26
137	Insulin Resistance and the Cluster of Abnormalities Related to the Metabolic Syndrome Are Associated With Reduced Glomerular Filtration Rate in Patients With Type 2 Diabetes. Diabetes Care, 2006, 29, 432-434.	4.3	39
138	The γ 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. Journal of the American Society of Nephrology: JASN, 2006, 17, S115-S119.	3.0	19
139	Association of hGrb10 genetic variations with type 2 diabetes in Caucasian subjects. Diabetes Care, 2006, 29, 1181-3.	4.3	14
140	Lack of evidence for interaction between APM1 and PPAR γ 2 genes in modulating insulin sensitivity in nondiabetic Caucasians from Italy. Journal of Internal Medicine, 2005, 257, 315-317.	2.7	4
141	Reply to Dahlman et al. No association of reported functional protein tyrosine phosphatase 1B 3'UTR gene polymorphism with features of the metabolic syndrome in a Swedish population. J Int Med 2004; 255: 694-5.. Journal of Internal Medicine, 2005, 258, 289-290.	2.7	1
142	Usefulness of pulse pressure for the detection of extent and severity of coronary artery disease in type 2 diabetic patients with silent myocardial ischaemia at exercise stress test. Diabetologia, 2005, 48, 1238-1239.	2.9	2
143	A common haplotype at the CD36 locus is associated with high free fatty acid levels and increased cardiovascular risk in Caucasians. Human Molecular Genetics, 2005, 14, 3973-3973.	1.4	4
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