

Francesco Andreozzi

List of Publications by Year in descending order

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Version: 2024-02-01

147
papers

5,931
citations

66250

44
h-index

104191

69
g-index

147
all docs

147
docs citations

147
times ranked

9141
citing authors

#	ARTICLE	IF	CITATIONS
1	Augmented duodenal levels of sodium/glucose co-transporter 1 are associated with higher risk of nonalcoholic fatty liver disease and noninvasive index of liver fibrosis. <i>Diabetes Research and Clinical Practice</i> , 2022, 185, 109789.	1.1	5
2	Oxidative Stress and Left Ventricular Performance in Patients with Different Glycometabolic Phenotypes. <i>Nutrients</i> , 2022, 14, 1299.	1.7	10
3	Effects of Sacubitril-Valsartan on Clinical, Echocardiographic, and Polygraphic Parameters in Patients Affected by Heart Failure With Reduced Ejection Fraction and Sleep Apnea. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 861663.	1.1	8
4	Sex-specific differences in left ventricular mass and myocardial energetic efficiency in non-diabetic, pre-diabetic and newly diagnosed type 2 diabetic subjects. <i>Cardiovascular Diabetology</i> , 2021, 20, 60.	2.7	23
5	Hyperglycemia at 1h-OGTT in Pregnancy: A Reliable Predictor of Metabolic Outcomes?. <i>Frontiers in Endocrinology</i> , 2021, 12, 612829.	1.5	7
6	Nox2 up-regulation and hypoalbuminemia in patients with type 2 diabetes mellitus. <i>Free Radical Biology and Medicine</i> , 2021, 168, 1-5.	1.3	5
7	The TRIB3 R84 variant is associated with increased left ventricular mass in a sample of 2426 White individuals. <i>Cardiovascular Diabetology</i> , 2021, 20, 115.	2.7	1
8	Impaired Clinical Efficacy of Aspirin in Hypoalbuminemic Patients With Diabetes Mellitus. <i>Frontiers in Pharmacology</i> , 2021, 12, 695961.	1.6	8
9	New-Onset Diabetes, Endothelial Dysfunction, and Cardiovascular Outcomes in Hypertensive Patients: An Illness-Event Model Analysis. <i>Biomedicines</i> , 2021, 9, 721.	1.4	3
10	Depressed myocardial mechano-energetic efficiency in subjects with dysglycemia. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108883.	1.1	10
11	Effects of Intermittent Pneumatic Compression on Lower Limb Lymphedema in Patients with Type 2 Diabetes Mellitus: A Pilot Randomized Controlled Trial. <i>Medicina (Lithuania)</i> , 2021, 57, 1018.	0.8	7
12	Role of Vitamin D in Cardiovascular Diseases. <i>Endocrines</i> , 2021, 2, 417-426.	0.4	3
13	One-hour post-load hyperglycemia combined with HbA1c identifies individuals with augmented duodenal levels of sodium/glucose co-transporter 1. <i>Diabetes Research and Clinical Practice</i> , 2021, 181, 109094.	1.1	3
14	Vitamin D Serum Levels in Subjects Tested for SARS-CoV-2: What Are the Differences among Acute, Healed, and Negative COVID-19 Patients? A Multicenter Real-Practice Study. <i>Nutrients</i> , 2021, 13, 3932.	1.7	21
15	The Functional Polymorphism of DDAH2 rs9267551 Is an Independent Determinant of Arterial Stiffness. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 811431.	1.1	0
16	Relative Risk of Cardiovascular Disease Is Higher in Women With Type 2 Diabetes, but Not in Those With Prediabetes, as Compared With Men. <i>Diabetes Care</i> , 2020, 43, 3070-3078.	4.3	18
17	Serum $\hat{\gamma}$ -Glutamyltransferase Concentration Predicts Endothelial Dysfunction in Na ⁺ -ve Hypertensive Patients. <i>Biomedicines</i> , 2020, 8, 207.	1.4	2
18	HDL (High-Density Lipoprotein) and ApoA-1 (Apolipoprotein A-1) Potentially Modulate Pancreatic $\hat{\beta}$ -Cell Glucagon Secretion. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2941-2952.	1.1	10

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19	Uric Acid and Vascular Damage in Essential Hypertension: Role of Insulin Resistance. <i>Nutrients</i> , 2020, 12, 2509.	1.7	31
20	Reduction in Global Myocardial Glucose Metabolism in Subjects With 1-Hour Postload Hyperglycemia and Impaired Glucose Tolerance. <i>Diabetes Care</i> , 2020, 43, 669-676.	4.3	25
21	Association between Serum Mg ²⁺ Concentrations and Cardiovascular Organ Damage in a Cohort of Adult Subjects. <i>Nutrients</i> , 2020, 12, 1264.	1.7	3
22	Alkaline phosphatase affects renal function in never-treated hypertensive patients: effect modification by age. <i>Scientific Reports</i> , 2020, 10, 9847.	1.6	12
23	Different Patterns of Left Ventricular Hypertrophy in Metabolically Healthy and Insulin-Resistant Obese Subjects. <i>Nutrients</i> , 2020, 12, 412.	1.7	15
24	HDL cholesterol is an independent predictor of Î²â€œcell function decline and incident type 2 diabetes: A longitudinal study. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3289.	1.7	19
25	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
26	Are Circulating Mg ²⁺ Levels Associated with Glucose Tolerance Profiles and Incident Type 2 Diabetes?. <i>Nutrients</i> , 2019, 11, 2460.	1.7	12
27	Individuals With Prediabetes Display Different Age-Related Pathophysiological Characteristics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2911-2924.	1.8	10
28	Elevated 1-h post-load plasma glucose is associated with right ventricular morphofunctional parameters in hypertensive patients. <i>Endocrine</i> , 2019, 64, 525-535.	1.1	11
29	Relationships of surrogate indexes of insulin resistance with insulin sensitivity assessed by euglycemic hyperinsulinemic clamp and subclinical vascular damage. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000911.	1.2	62
30	Oneâ€œhour postâ€œload hyperglycemia combined with HbA1c identifies individuals with higher risk of cardiovascular diseases: Crossâ€œsectional data from the CATAMERI study. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3096.	1.7	22
31	Pharmacogenetics of type 2 diabetes mellitus, the route toward tailored medicine. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3109.	1.7	70
32	Exenatide regulates pancreatic islet integrity and insulin sensitivity in the nonhuman primate baboon <i>Papio hamadryas</i> . <i>JCI Insight</i> , 2019, 4, .	2.3	15
33	No effect on the short-term of a decrease in blood viscosity on insulin resistance. <i>Clinical Hemorheology and Microcirculation</i> , 2018, 68, 45-50.	0.9	4
34	Serum IgG2 levels are specifically associated with whole-body insulin-mediated glucose disposal in non-diabetic offspring of type 2 diabetic individuals: a cross-sectional study. <i>Scientific Reports</i> , 2018, 8, 13616.	1.6	11
35	One-Hour Postload Hyperglycemia: Implications for Prediction and Prevention of Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3131-3143.	1.8	40
36	The polymorphism rs35767 at IGF1 locus is associated with serum urate levels. <i>Scientific Reports</i> , 2018, 8, 12255.	1.6	3

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37	Higher serum levels of uric acid are associated with a reduced insulin clearance in non-diabetic individuals. <i>Acta Diabetologica</i> , 2018, 55, 835-842.	1.2	19
38	Uric Acid Impairs Insulin Signaling by Promoting Enpp1 Binding to Insulin Receptor in Human Umbilical Vein Endothelial Cells. <i>Frontiers in Endocrinology</i> , 2018, 9, 98.	1.5	36
39	Liraglutide prevents cognitive decline in a rat model of streptozotocin-induced diabetes independently from its peripheral metabolic effects. <i>Behavioural Brain Research</i> , 2017, 321, 157-169.	1.2	77
40	Safety issues with glucagon-like peptide-1 receptor agonists (pancreatitis, pancreatic cancer and) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i> 2017, 19, 1233-1241.	2.2	155
41	Uric Acid Is Associated With Inflammatory Biomarkers and Induces Inflammation Via Activating the NF- κ B Signaling Pathway in HepG2 Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1241-1249.	1.1	140
42	Effects of glucagon-like peptide-1 receptor agonists on mortality and cardiovascular events: A comprehensive meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2017, 240, 414-421.	0.8	36
43	Elevated 1-h post-challenge plasma glucose levels in subjects with normal glucose tolerance or impaired glucose tolerance are associated with whole blood viscosity. <i>Acta Diabetologica</i> , 2017, 54, 775-784.	1.2	18
44	Duodenal Sodium/Glucose Cotransporter 1 Expression Under Fasting Conditions Is Associated With Postload Hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3979-3989.	1.8	32
45	Association between hemoglobin glycation index and hepatic steatosis in non-diabetic individuals. <i>Diabetes Research and Clinical Practice</i> , 2017, 134, 53-61.	1.1	26
46	Predictors of response to glucagon-like peptide-1 receptor agonists: a meta-analysis and systematic review of randomized controlled trials. <i>Acta Diabetologica</i> , 2017, 54, 1101-1114.	1.2	28
47	Microvascular effects of glucagon-like peptide-1 receptor agonists in type 2 diabetes: a meta-analysis of randomized controlled trials. <i>Acta Diabetologica</i> , 2017, 54, 933-941.	1.2	59
48	The role of miR-190a in methylglyoxal-induced insulin resistance in endothelial cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 440-449.	1.8	24
49	Elevated 1-h post-load plasma glucose levels in subjects with normal glucose tolerance are associated with a pro-atherogenic lipid profile. <i>Atherosclerosis</i> , 2017, 256, 15-20.	0.4	18
50	Association between hemoglobin glycation index with insulin resistance and carotid atherosclerosis in non-diabetic individuals. <i>PLoS ONE</i> , 2017, 12, e0175547.	1.1	46
51	Plasma kisspeptin levels are associated with insulin secretion in nondiabetic individuals. <i>PLoS ONE</i> , 2017, 12, e0179834.	1.1	28
52	A polymorphism at <i>IGF1</i> locus is associated with anemia. <i>Oncotarget</i> , 2017, 8, 32398-32406.	0.8	9
53	Insulin-like growth factor-1 is a negative modulator of glucagon secretion. <i>Oncotarget</i> , 2017, 8, 51719-51732.	0.8	11
54	Elevated hemoglobin glycation index identify non-diabetic individuals at increased risk of kidney dysfunction. <i>Oncotarget</i> , 2017, 8, 79576-79586.	0.8	18

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55	The GLP-1 receptor agonists exenatide and liraglutide activate Glucose transport by an AMPK-dependent mechanism. <i>Journal of Translational Medicine</i> , 2016, 14, 229.	1.8	51
56	One-hour post-load hyperglycemia combined with HbA1c identifies pre-diabetic individuals with a higher cardio-metabolic risk burden. <i>Atherosclerosis</i> , 2016, 253, 61-69.	0.4	33
57	One-Hour Postload Hyperglycemia Confers Higher Risk of Hepatic Steatosis to HbA1c-Defined Prediabetic Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4030-4038.	1.8	29
58	PHLPP phosphatases as a therapeutic target in insulin resistance-related diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 663-675.	1.5	14
59	Response to the Letter: Comment to the letter by Marathe CS, Rayne CK, Jones KL, Horowitz M. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, L35-L35.	1.8	0
60	SIRT1720 counteracts glucosamine-induced endoplasmic reticulum stress and endothelial dysfunction. <i>Cardiovascular Research</i> , 2015, 107, 295-306.	1.8	26
61	Unfavorable inflammatory profile in adults at risk of type 2 diabetes identified by hemoglobin A1c levels according to the American Diabetes Association criteria. <i>Acta Diabetologica</i> , 2015, 52, 349-356.	1.2	12
62	Plasma complement C3 levels are associated with insulin secretion independently of adiposity measures in non-diabetic individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 510-517.	1.1	15
63	One-Hour Postload Hyperglycemia Is a Stronger Predictor of Type 2 Diabetes Than Impaired Fasting Glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3744-3751.	1.8	98
64	Infrequent TRIB3 coding variants and coronary artery disease in type 2 diabetes. <i>Atherosclerosis</i> , 2015, 242, 334-339.	0.4	11
65	Characterization of left ventricular mass in individuals at risk for type 2 diabetes identified by HbA1c levels according to the American Diabetes Association criteria. <i>International Journal of Cardiology</i> , 2015, 179, 211-213.	0.8	10
66	Low circulating insulin-like growth factor-1 levels are associated with high serum uric acid in nondiabetic adult subjects. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 1365-1372.	1.1	20
67	Distribution of cardiovascular disease and retinopathy in patients with type 2 diabetes according to different classification systems for chronic kidney disease: a cross-sectional analysis of the renal insufficiency and cardiovascular events (RIACE) Italian multicenter study. <i>Cardiovascular Diabetology</i> , 2014, 13, 59.	2.7	24
68	3'UTR OLR1/LOX-1 gene polymorphism and endothelial dysfunction: molecular and vascular data in never-treated hypertensive patients. <i>Internal and Emergency Medicine</i> , 2014, 9, 273-281.	1.0	4
69	The inflammatory status score including IL-6, TNF- α , osteopontin, fractalkine, MCP-1 and adiponectin underlies whole-body insulin resistance and hyperglycemia in type 2 diabetes mellitus. <i>Acta Diabetologica</i> , 2014, 51, 123-131.	1.2	211
70	Early molecular and behavioral response to lipopolysaccharide in the WAG/Rij rat model of absence epilepsy and depressive-like behavior, involves interplay between AMPK, AKT/mTOR pathways and neuroinflammatory cytokine release. <i>Brain, Behavior, and Immunity</i> , 2014, 42, 157-168.	2.0	84
71	High circulating irisin levels are associated with insulin resistance and vascular atherosclerosis in a cohort of nondiabetic adult subjects. <i>Acta Diabetologica</i> , 2014, 51, 705-713.	1.2	115
72	Dietary patterns and 1-h post-load glucose in essential hypertension. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 547-553.	1.1	7

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73	A polymorphism at IGF1 locus is associated with carotid intima media thickness and endothelium-dependent vasodilatation. <i>Atherosclerosis</i> , 2014, 232, 25-30.	0.4	22
74	Pioglitazone improves glucose metabolism and modulates skeletal muscle TIMP-3/TACE dyad in type 2 diabetes mellitus: a randomised, double-blind, placebo-controlled, mechanistic study. <i>Diabetologia</i> , 2013, 56, 2153-2163.	2.9	71
75	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
76	The SH2B1 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
77	Increased carotid intima-media thickness in the physiologic range is associated with impaired postprandial glucose metabolism, insulin resistance and beta cell dysfunction. <i>Atherosclerosis</i> , 2013, 229, 277-281.	0.4	16
78	A functional variant of the dimethylarginine dimethylaminohydrolase-2 gene is associated with chronic kidney disease. <i>Atherosclerosis</i> , 2013, 231, 141-144.	0.4	9
79	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
80	Angiotensin (1 α -7) counteracts the negative effect of angiotensin II on insulin signalling in HUVECs. <i>Cardiovascular Research</i> , 2013, 99, 129-136.	1.8	29
81	Reciprocal association of plasma IGF-1 and interleukin-6 levels with cardiometabolic risk factors in nondiabetic subjects. <i>Diabetes Care</i> 2008;31:1886-1888. <i>Diabetes Care</i> , 2013, 36, 183-183.	4.3	1
82	A Fasting Insulin-Raising Allele at IGF1 Locus Is Associated with Circulating Levels of IGF-1 and Insulin Sensitivity. <i>PLoS ONE</i> , 2013, 8, e85483.	1.1	34
83	Diverging Association of Reduced Glomerular Filtration Rate and Albuminuria With Coronary and Noncoronary Events in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 143-149.	4.3	107
84	Comparison of A1C, fasting and 2-h post-load plasma glucose criteria to diagnose diabetes in Italian Caucasians. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 561-566.	1.1	18
85	A Functional Variant of the Dimethylarginine Dimethylaminohydrolase-2 Gene Is Associated with Insulin Sensitivity. <i>PLoS ONE</i> , 2012, 7, e36224.	1.1	17
86	The Mammalian Tribbles Homolog TRIB3, Glucose Homeostasis, and Cardiovascular Diseases. <i>Endocrine Reviews</i> , 2012, 33, 526-546.	8.9	100
87	Endothelial dysfunction and non-alcoholic liver steatosis in hypertensive patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 485-491.	1.1	26
88	IGF-1 levels link estimated glomerular filtration rate to insulin resistance in obesity: A study in obese, but metabolically healthy, subjects and obese, insulin-resistant subjects. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 933-940.	1.1	29
89	One-hour post-load plasma glucose levels are associated with elevated liver enzymes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 713-718.	1.1	33
90	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

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91	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
92	Angiotensin II type 1 receptor, but no type 2 receptor, interferes with the insulin-induced nitric oxide production in HUVECs. <i>Atherosclerosis</i> , 2011, 219, 463-467.	0.4	7
93	Low insulin-like growth factor-1 levels are associated with anaemia in adult non-diabetic subjects. <i>Thrombosis and Haemostasis</i> , 2011, 105, 365-370.	1.8	27
94	Usefulness of Hemoglobin A1c as a Criterion to Define the Metabolic Syndrome in a Cohort of Italian Nondiabetic White Subjects. <i>American Journal of Cardiology</i> , 2011, 107, 1650-1655.	0.7	27
95	Glucose tolerance, insulin sensitivity and insulin release in European non-diabetic carriers of a polymorphism upstream of CDKN2A and CDKN2B. <i>Diabetologia</i> , 2011, 54, 795-802.	2.9	34
96	Increased levels of the Akt-specific phosphatase PH domain leucine-rich repeat protein phosphatase (PHLPP)-1 in obese participants are associated with insulin resistance. <i>Diabetologia</i> , 2011, 54, 1879-1887.	2.9	73
97	Nonalcoholic Fatty Liver Disease Is Associated with Low Circulating Levels of Insulin-Like Growth Factor-I. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1640-E1644.	1.8	89
98	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
99	Glucosamine-induced endoplasmic reticulum stress affects GLUT4 expression via activating transcription factor 6 in rat and human skeletal muscle cells. <i>Diabetologia</i> , 2010, 53, 955-965.	2.9	53
100	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
101	One-Hour Postload Plasma Glucose Levels Are Associated with Kidney Dysfunction. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1922-1927.	2.2	73
102	Positive association between plasma IGF1 and high-density lipoprotein cholesterol levels in adult nondiabetic subjects. <i>European Journal of Endocrinology</i> , 2010, 163, 75-80.	1.9	27
103	Endothelial dysfunction, ADMA and insulin resistance in essential hypertension. <i>International Journal of Cardiology</i> , 2010, 142, 236-241.	0.8	69
104	Renal function predicts cardiovascular outcomes in southern Italian postmenopausal women. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 481-486.	3.1	12
105	The TRIB3 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
106	Differences in cardiovascular risk profile based on relationship between postload plasma glucose and fasting plasma levels. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 351-356.	1.7	10
107	Leptin-Stimulated Endothelial Nitric-Oxide Synthase via an Adenosine 5'-Monophosphate-Activated Protein Kinase/Akt Signaling Pathway Is Attenuated by Interaction with C-Reactive Protein. <i>Endocrinology</i> , 2009, 150, 3584-3593.	1.4	63
108	IL-18 gene polymorphism and metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, e5-e6.	1.1	24

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109	Low plasma insulin-like growth factor-1 levels are associated with reduced insulin sensitivity and increased insulin secretion in nondiabetic subjects. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 713-719.	1.1	53
110	Elevated one-hour post-load plasma glucose levels identifies subjects with normal glucose tolerance but early carotid atherosclerosis. <i>Atherosclerosis</i> , 2009, 207, 245-249.	0.4	129
111	Insulin-like growth factor-1 and glomerular filtration rate in hypertensive patients. <i>Journal of Hypertension</i> , 2009, 27, 613-617.	0.3	18
112	Impact of lowering the criterion for impaired fasting glucose on identification of individuals with insulin resistance. The GISIR database.. <i>Diabetes/Metabolism Research and Reviews</i> , 2008, 24, 130-136.	1.7	7
113	Insulin Secretion in Metabolically Obese, but Normal Weight, and in Metabolically Healthy but Obese Individuals. <i>Obesity</i> , 2008, 16, 1881-1886.	1.5	128
114	The CCR2 promoter polymorphism T-960A, but not the serum MCP-1 level, is associated with endothelial function in prediabetic individuals. <i>Atherosclerosis</i> , 2008, 198, 338-346.	0.4	8
115	Reciprocal Association of Plasma IGF-1 and Interleukin-6 Levels With Cardiometabolic Risk Factors in Nondiabetic Subjects. <i>Diabetes Care</i> , 2008, 31, 1886-1888.	4.3	51
116	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
117	Endothelial Dysfunction and C-Reactive Protein Are Risk Factors for Diabetes in Essential Hypertension. <i>Diabetes</i> , 2008, 57, 167-171.	0.3	72
118	Single-Nucleotide Polymorphism rs7754840 of CDKAL1 Is Associated with Impaired Insulin Secretion in Nondiabetic Offspring of Type 2 Diabetic Subjects and in a Large Sample of Men with Normal Glucose Tolerance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1924-1930.	1.8	75
119	Low-Plasma Insulin-Like Growth Factor-I Levels Are Associated with Impaired Endothelium-Dependent Vasodilatation in a Cohort of Untreated, Hypertensive Caucasian Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2806-2810.	1.8	40
120	Interleukin-6 Impairs the Insulin Signaling Pathway, Promoting Production of Nitric Oxide in Human Umbilical Vein Endothelial Cells. <i>Molecular and Cellular Biology</i> , 2007, 27, 2372-2383.	1.1	98
121	PED/PEA-15 Regulates Glucose-Induced Insulin Secretion by Restraining Potassium Channel Expression in Pancreatic β -Cells. <i>Diabetes</i> , 2007, 56, 622-633.	0.3	29
122	Metabolically Healthy but Obese Women Have an Intermediate Cardiovascular Risk Profile Between Healthy Nonobese Women and Obese Insulin-Resistant Women. <i>Diabetes Care</i> , 2007, 30, 2145-2147.	4.3	137
123	Gly460Trp β -adducin gene polymorphism and endothelial function in untreated hypertensive patients. <i>Journal of Hypertension</i> , 2007, 25, 2234-2239.	0.3	10
124	Carotid artery intima-media thickness is associated with insulin-mediated glucose disposal in nondiabetic normotensive offspring of type 2 diabetic patients. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E347-E352.	1.8	39
125	Plasma interleukin-6 levels are increased in subjects with impaired glucose tolerance but not in those with impaired fasting glucose in a cohort of Italian Caucasians. <i>Diabetes/Metabolism Research and Reviews</i> , 2007, 23, 141-145.	1.7	35
126	Metabolic and cardiovascular risk factors in subjects with impaired fasting glucose: the 100 versus 110 mg/dL threshold. <i>Diabetes/Metabolism Research and Reviews</i> , 2007, 23, 547-550.	1.7	32

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127	Heterogeneous Effect of Peroxisome Proliferator-activated Receptor $\beta 2$ Ala12 Variant on Type 2 Diabetes Risk. <i>Obesity</i> , 2007, 15, 1076-1081.	1.5	94
128	Glutamine to Arginine Substitution at Amino Acid 84 of Mammalian Tribbles Homolog TRIB3 and CKD in Whites With Type 2 Diabetes. <i>American Journal of Kidney Diseases</i> , 2007, 50, 688-689.	2.1	15
129	Plasma Interleukin-6 Levels Are Independently Associated With Insulin Secretion in a Cohort of Italian-Caucasian Nondiabetic Subjects. <i>Diabetes</i> , 2006, 55, 2021-2024.	0.3	50
130	The E23K Variant of KCNJ11 Encoding the Pancreatic β -Cell Adenosine 5'-Triphosphate-Sensitive Potassium Channel Subunit Kir6.2 Is Associated with an Increased Risk of Secondary Failure to Sulfonylurea in Patients with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 2334-2339.	1.8	156
131	Variants of the Interleukin-10 Promoter Gene Are Associated With Obesity and Insulin Resistance but Not Type 2 Diabetes in Caucasian Italian Subjects. <i>Diabetes</i> , 2006, 55, 1529-1533.	0.3	94
132	Protein Kinase C δ Regulates Insulin Action and Degradation by Interacting with Insulin Receptor Substrate-1 and 14-3-3 μ . <i>Journal of Biological Chemistry</i> , 2005, 280, 40642-40649.	1.6	36
133	Impact of Common Polymorphisms in Candidate Genes for Insulin Resistance and Obesity on Weight Loss of Morbidly Obese Subjects after Laparoscopic Adjustable Gastric Banding and Hypocaloric Diet. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5064-5069.	1.8	40
134	Interaction between vascular dysfunction and cardiac mass increases the risk of cardiovascular outcomes in essential hypertension. <i>European Heart Journal</i> , 2005, 26, 921-927.	1.0	42
135	C-174G Polymorphism in the Promoter of the Interleukin-6 Gene Is Associated With Insulin Resistance. <i>Diabetes Care</i> , 2005, 28, 2007-2012.	4.3	78
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