Claudia Menzaghi

List of Publications by Year
in descending order

54	2,497	304602	189801
papers	citations	22 h-index	50 g-index

55	55	55	3706
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Haplotype at the Adiponectin Locus Is Associated With Obesity and Other Features of the Insulin Resistance Syndrome. Diabetes, 2002, 51, 2306-2312.	0.3	407
2	Genetic Influences of Adiponectin on Insulin Resistance, Type 2 Diabetes, and Cardiovascular Disease. Diabetes, 2007, 56, 1198-1209.	0.3	255
3	A common haplotype at the CD36 locus is associated with high free fatty acid levels and increased cardiovascular risk in Caucasians. Human Molecular Genetics, 2004, 13, 2197-2205.	1.4	161
4	Role of insulin resistance in kidney dysfunction: insights into the mechanism and epidemiological evidence. Nephrology Dialysis Transplantation, 2013, 28, 29-36.	0.4	160
5	The +276 G/T Single Nucleotide Polymorphism of the Adiponectin Gene Is Associated With Coronary Artery Disease in Type 2 Diabetic Patients. Diabetes Care, 2004, 27, 2015-2020.	4.3	131
6	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
7	The Adiponectin Paradox for All-Cause and Cardiovascular Mortality. Diabetes, 2018, 67, 12-22.	0.3	120
8	The K121Q Polymorphism of the ENPP1/PC-1 Gene Is Associated With Insulin Resistance/Atherogenic Phenotypes, Including Earlier Onset of Type 2 Diabetes and Myocardial Infarction. Diabetes, 2005, 54, 3021-3025.	0.3	110
9	The ENPP1 K121Q Polymorphism Is Associated With Type 2 Diabetes in European Populations. Diabetes, 2008, 57, 1125-1130.	0.3	91
10	Serum Resistin, Cardiovascular Disease and All-Cause Mortality in Patients with Type 2 Diabetes. PLoS ONE, 2013, 8, e64729.	1.1	71
11	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
12	Multigenic control of serum adiponectin levels: evidence for a role of the APM1 gene and a locus on 14q13. Physiological Genomics, 2004, 19, 170-174.	1.0	67
13	Novel Locus FER Is Associated With Serum HMW Adiponectin Levels. Diabetes, 2011, 60, 2197-2201.	0.3	58
14	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
15	Development and Validation of a Predicting Model of All-Cause Mortality in Patients With Type 2 Diabetes. Diabetes Care, 2013, 36, 2830-2835.	4.3	47
16	Genome-wide association analysis identifies TYW3/CRYZ and NDST4 loci associated with circulating resistin levels. Human Molecular Genetics, 2012, 21, 4774-4780.	1.4	43
17	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 familyâ€based study. Journal of Internal Medicine, 2010, 267, 287-294.	2.7	37
18	Circulating adiponectin and cardiovascular mortality in patients with type 2 diabetes mellitus: evidence of sexual dimorphism. Cardiovascular Diabetology, 2014, 13, 130.	2.7	33

#	Article	IF	Citations
19	Serum Resistin and Kidney Function: A Family-Based Study in Non-Diabetic, Untreated Individuals. PLoS ONE, 2012, 7, e38414.	1.1	29
20	GALNT2 Expression Is Reduced in Patients with Type 2 Diabetes: Possible Role of Hyperglycemia. PLoS ONE, 2013, 8, e70159.	1.1	29
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. Diabetes Care, 2014, 37, e258-e260.	4.3	23
22	Circulating Adiponectin Levels Are Paradoxically Associated With Mortality Rate: A Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1357-1368.	1.8	23
23	ENPP1 Q121 Variant, Increased Pulse Pressure and Reduced Insulin Signaling, and Nitric Oxide Synthase Activity in Endothelial Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1678-1683.	1.1	22
24	Cyclooxygenase-Dependent Thyroid Cell Proliferation Induced by Immunoglobulins from Patients with Gravesâ€™ Disease¹. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 670-673.	1.8	21
25	Gravesâ€™ Immunoglobulins Activate Phospholipase A₂by Recognizing Specific Epitopes on Thyrotropin Receptor¹. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3283-3292.	1.8	19
26	The â^'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
27	The SH2B1 obesity locus is associated with myocardial infarction in diabetic patients and with NO synthase activity in endothelial cells. Atherosclerosis, 2011, 219, 667-672.	0.4	17
28	Genetics of serum resistin: a paradigm of population-specific regulation?. Diabetologia, 2010, 53, 226-228.	2.9	16
29	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
30	Serum Adiponectin and Glomerular Filtration Rate in Patients with Type 2 Diabetes. PLoS ONE, 2015, 10, e0140631.	1.1	15
31	Serum Resistin and Glomerular Filtration Rate in Patients with Type 2 Diabetes. PLoS ONE, 2015, 10, e0119529.	1.1	15
32	Relationship between ADIPOQ gene, circulating high molecular weight adiponectin and albuminuria in individuals with normal kidney function: evidence from a family-based study. Diabetologia, 2011, 54, 812-818.	2.9	14
33	Can HbA1c combined with fasting plasma glucose help to assess priority for GCK-MODY vs HNF1A-MODY genetic testing?. Acta Diabetologica, 2018, 55, 981-983.	1.2	14
34	Estimation of Mortality Risk in Type 2 Diabetic Patients (ENFORCE): An Inexpensive and Parsimonious Prediction Model. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4900-4908.	1.8	14
35	The Synergic Association of hs-CRP and Serum Amyloid P Component in Predicting All-Cause Mortality in Patients With Type 2 Diabetes. Diabetes Care, 2020, 43, 1025-1032.	4.3	14
36	Insulin modulates PC-1 processing and recruitment in cultured human cells. American Journal of Physiology - Endocrinology and Metabolism, 2003, 284, E514-E520.	1.8	13

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37	Suggestive evidence of a multi-cytokine resistin pathway in humans and its role on cardiovascular events in high-risk individuals. Scientific Reports, 2017, 7, 44337.	1.6	13
38	Association Between an R338L Mutation in the Thyroid Hormone Receptor-Î² Gene and Thyrotoxic Features in Two Unrelated Kindreds with Resistance to Thyroid Hormone. Thyroid, 1999, 9, 1-6.	2.4	12
39	The protein tyrosine phosphatase receptor type f (PTPRF) locus is associated with coronary artery disease in type 2 diabetes. Journal of Internal Medicine, 2008, 263, 653-654.	2.7	11
40	Serum resistin is causally related to mortality risk in patients with type 2 diabetes: preliminary evidences from genetic data. Scientific Reports, 2017, 7, 61.	1.6	11
41	Circulating Metabolites Associate With and Improve the Prediction of All-Cause Mortality in Type 2 Diabetes. Diabetes, 2022, 71, 1363-1370.	0.3	11
42	Role of obesity on all-cause mortality in whites with type 2 diabetes from Italy. Acta Diabetologica, 2013, 50, 971-976.	1.2	10
43	Role of Actionable Genes in Pursuing a True Approach of Precision Medicine in Monogenic Diabetes. Genes, 2022, 13, 117.	1.0	10
44	Search for Genetic Variants in the Retinoid X Receptor-Î³-Gene by Polymerase Chain Reaction-Single-Strand Conformation Polymorphism in Patients with Resistance to Thyroid Hormone without Mutations in Thyroid Hormone Receptor Î² Gene. Thyroid, 2004, 14, 355-358.	2.4	9
45	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
46	Joint effect of insulin signaling genes on all-cause mortality. Atherosclerosis, 2014, 237, 639-644.	0.4	7
47	Association of a homozygous GCK missense mutation with mild diabetes. Molecular Genetics & Genomic Medicine, 2019, 7, e00728.	0.6	5
48	A Serum Resistin and Multicytokine Inflammatory Pathway Is Linked With and Helps Predict All-cause Death in Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4350-e4359.	1.8	5
49	Lack of evidence for interaction between APM1 and PPARgamma2 genes in modulating insulin sensitivity in nondiabetic Caucasians from Italy. Journal of Internal Medicine, 2005, 257, 315-317.	2.7	4
50	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
51	Strong evidence of sexual dimorphic effect of adiposity excess on insulin sensitivity. Acta Diabetologica, 2015, 52, 991-998.	1.2	4
52	Clinical heterogeneity of abnormal glucose homeostasis associated with the HNF4A R311H mutation. Italian Journal of Pediatrics, 2014, 40, 58.	1.0	3
53	COMMENT: Genetic Variability in Insulin Action Inhibitor IkkÎ² (IKBKB) Does Not Play a Major Role in the Development of Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1894-1897.	1.8	0
54	Letter by Menzaghi et al Regarding Article, â€œPlasma Levels of Fatty Acidâ€“Binding Protein 4, Retinol-Binding Protein 4, High-Molecular-Weight Adiponectin, and Cardiovascular Mortality Among Men With Type 2 Diabetes: A 22-Year Prospective Studyâ€. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, e55-e56.	1.1	0