

Sabrina Prudente

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

74
papers

1,885
citations

24
h-index

41
g-index

77
ext. papers

2,135
ext. citations

4.7
avg, IF

3.97
L-index

#	Paper	IF	Citations
74	Pathogenic variants of MODY-genes in adult patients with early-onset type 2 diabetes.. <i>Acta Diabetologica</i> , 2022 , 1	3.9	0
73	Contribution of rare variants in monogenic diabetes-genes to early-onset type 2 diabetes.. <i>Diabetes and Metabolism</i> , 2022 , 101353	5.4	0
72	Contribution of ONECUT1 variants to different forms of non-autoimmune diabetes mellitus in Italian patients.. <i>Acta Diabetologica</i> , 2022 , 1	3.9	0
71	Gain of function of Malate Dehydrogenase 2 (MDH2) and familial hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 ,	5.6	1
70	Polymorphism Influences the Cardiovascular Benefit of Fenofibrate in Type 2 Diabetes: Findings From ACCORD-Lipid. <i>Diabetes</i> , 2020 , 69, 771-783	0.9	12
69	570-P: Osteoprotegerin Induces Endothelial Dysfunction and Is Associated with Vascular Complications In Type 2 Diabetes. <i>Diabetes</i> , 2020 , 69, 570-P	0.9	1
68	1453-P: Adaption of the ACMG/AMP Variant Interpretation Guidelines for GCK, HNF1A, HNF4A-MODY: Recommendations from the ClinGen Monogenic Diabetes Expert Panel. <i>Diabetes</i> , 2020 , 69, 1453-P	0.9	0
67	The novel loss of function Ile354Val mutation in PPARG causes familial partial lipodystrophy. <i>Acta Diabetologica</i> , 2020 , 57, 589-596	3.9	1
66	Association of the 1q25 Diabetes-Specific Coronary Heart Disease Locus With Alterations of the EGlutamyl Cycle and Increased Methylglyoxal Levels in Endothelial Cells. <i>Diabetes</i> , 2020 , 69, 2206-2216	0.9	4
65	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	5.1	3
64	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	3.7	5
63	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	8.7	5
62	Genetic characterization of suspected MODY patients in Tunisia by targeted next-generation sequencing. <i>Acta Diabetologica</i> , 2019 , 56, 515-523	3.9	9
61	Insights From Molecular Characterization of Adult Patients of Families With Multigenerational Diabetes. <i>Diabetes</i> , 2018 , 67, 137-145	0.9	18
60	Malate Dehydrogenase 2 (MDH2) as a New Diabetogene Causing Hyperglycemia in Families with Multigenerational Diabetes. <i>Diabetes</i> , 2018 , 67, 262-OR	0.9	1
59	Variability in genes regulating vitamin D metabolism is associated with vitamin D levels in type 2 diabetes. <i>Oncotarget</i> , 2018 , 9, 34911-34918	3.3	4
58	Unusual association of SCN2A epileptic encephalopathy with severe cortical dysplasia detected by prenatal MRI. <i>European Journal of Paediatric Neurology</i> , 2017 , 21, 587-590	3.8	9

57	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. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 1718-1722	4.3	7
56	Some Doubts About the Mantra on the Deleterious Cardiovascular Effects of Sulfonylureas. <i>Diabetes</i> , 2017 , 66, 2069-2071	0.9	
55	Familial diabetes of adulthood: A bin of ignorance that needs to be addressed. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 1053-1059	4.5	1
54	Clinical worthlessness of genetic prediction of common forms of diabetes mellitus and related chronic complications: A position statement of the Italian Society of Diabetology. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 99-114	4.5	9
53	The "Sapienza University Mortality and Morbidity Event Rate (SUMMER) study in diabetes": Study protocol. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 103-8	4.5	3
52	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	
51	Genetic Variant at the GLUL Locus Predicts All-Cause Mortality in Patients With Type 2 Diabetes. <i>Diabetes</i> , 2015 , 64, 2658-63	0.9	18
50	Mutations Impairing GSK3-Mediated MAF Phosphorylation Cause Cataract, Deafness, Intellectual Disability, Seizures, and a Down Syndrome-like Facies. <i>American Journal of Human Genetics</i> , 2015 , 96, 816-25	11	75
49	Infrequent TRIB3 coding variants and coronary artery disease in type 2 diabetes. <i>Atherosclerosis</i> , 2015 , 242, 334-9	3.1	7
48	The TRIB3 Q84R polymorphism, insulin resistance and related metabolic alterations. <i>Biochemical Society Transactions</i> , 2015 , 43, 1108-11	5.1	9
47	Identification and Clinical Characterization of Adult Patients with Multigenerational Diabetes Mellitus. <i>PLoS ONE</i> , 2015 , 10, e0135855	3.7	11
46	Loss-of-Function Mutations in APPL1 in Familial Diabetes Mellitus. <i>American Journal of Human Genetics</i> , 2015 , 97, 177-85	11	91
45	IRS1 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, 3135-40	0.9	14
44	Serum resistin, cardiovascular disease and all-cause mortality in patients with type 2 diabetes. <i>PLoS ONE</i> , 2014 , 8, e64729	3.7	63
43	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, 821-8	27.4	95
42	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, 1043-9	4.5	5
41	Role of insulin resistance in kidney dysfunction: insights into the mechanism and epidemiological evidence. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 29-36	4.3	118
40	Joint effect of insulin signaling genes on cardiovascular events and on whole body and endothelial insulin resistance. <i>Atherosclerosis</i> , 2013 , 226, 140-5	3.1	17

39	The ectonucleotide pyrophosphatase phosphodiesterase 1 (ENPP1) 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, 505-10	4.5	6
38	Joint effect of insulin signaling genes on insulin secretion and glucose homeostasis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1143-7	5.6	13
37	The IRS1 G972R polymorphism and glomerular filtration rate in patients with type 2 diabetes of European ancestry. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 3031-4	4.3	2
36	GALNT2 expression is reduced in patients with Type 2 diabetes: possible role of hyperglycemia. <i>PLoS ONE</i> , 2013 , 8, e70159	3.7	23
35	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, e5-6	4.5	2
34	Genetic prediction of common diseases. Still no help for the clinical diabetologist!. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 929-36	4.5	16
33	The mammalian tribbles homolog TRIB3, glucose homeostasis, and cardiovascular diseases. <i>Endocrine Reviews</i> , 2012 , 33, 526-46	27.2	67
32	The 9p21 coronary artery disease locus and kidney dysfunction in patients with Type 2 diabetes mellitus. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 4411-3	4.3	5
31	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, 157-60	3.1	22
30	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, 667-72	3.1	16
29	The ENPP1 Q121 variant predicts major cardiovascular events in high-risk individuals: evidence for interaction with obesity in diabetic patients. <i>Diabetes</i> , 2011 , 60, 1000-7	0.9	33
28	PPAR γ P12A polymorphism and albuminuria in patients with type 2 diabetes: a meta-analysis of case-control studies. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 4011-6	4.3	23
27	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, 184-92	9.9	23
26	ENPP1 affects insulin action and secretion: evidences from in vitro studies. <i>PLoS ONE</i> , 2011 , 6, e19462	3.7	32
25	TRIB3 R84 variant affects glucose homeostasis by altering the interplay between insulin sensitivity and secretion. <i>Diabetologia</i> , 2010 , 53, 1354-61	10.3	14
24	The TRIB3 Q84R polymorphism and risk of early-onset type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 190-6	5.6	49
23	Impact of the PPAR-gamma2 Pro12Ala polymorphism and ACE inhibitor therapy on new-onset microalbuminuria in type 2 diabetes: evidence from BENEDICT. <i>Diabetes</i> , 2009 , 58, 2920-9	0.9	25
22	The emerging role of TRIB3 as a gene affecting human insulin resistance and related clinical outcomes. <i>Acta Diabetologica</i> , 2009 , 46, 79-84	3.9	10

21	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, 1852-7	10.3	30
20	Insulin signaling regulating genes: effect on T2DM and cardiovascular risk. <i>Nature Reviews Endocrinology</i> , 2009 , 5, 682-93	15.2	62
19	A polymorphism at the IL6ST (gp130) locus is associated with traits of the metabolic syndrome. <i>Obesity</i> , 2008 , 16, 205-10	8	14
18	Interaction between PPARgamma2 variants and gender on the modulation of body weight. <i>Obesity</i> , 2008 , 16, 1467-70	8	43
17	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, 1355-60	9.4	50
16	The ENPP1 K121Q polymorphism is associated with type 2 diabetes in European populations: evidence from an updated meta-analysis in 42,042 subjects. <i>Diabetes</i> , 2008 , 57, 1125-30	0.9	80
15	Role of the ENPP1 K121Q polymorphism in glucose homeostasis. <i>Diabetes</i> , 2008 , 57, 3360-4	0.9	31
14	Interaction of DIO2 T92A and PPARgamma2 P12A polymorphisms in the modulation of metabolic syndrome. <i>Obesity</i> , 2007 , 15, 2889-95	8	21
13	The Q121/Q121 genotype of ENPP1/PC-1 is associated with lower BMI in non-diabetic whites. <i>Obesity</i> , 2007 , 15, 1-4	8	34
12	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, 688-9	7.4	14
11	ROCK2 and its alternatively spliced isoform ROCK2m positively control the maturation of the myogenic program. <i>Molecular and Cellular Biology</i> , 2007 , 27, 6163-76	4.8	41
10	A functional variant of the adipocyte glycerol channel aquaporin 7 gene is associated with obesity and related metabolic abnormalities. <i>Diabetes</i> , 2007 , 56, 1468-74	0.9	95
9	ENPP1 gene, insulin resistance and related clinical outcomes. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2007 , 10, 403-9	3.8	29
8	The functional Q84R polymorphism of mammalian Tribbles homolog TRB3 is associated with insulin resistance and related cardiovascular risk in Caucasians from Italy. <i>Diabetes</i> , 2005 , 54, 2807-11	0.9	89
7	The common -866G/A polymorphism in the promoter region of the UCP-2 gene is associated with reduced risk of type 2 diabetes in Caucasians from Italy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 1176-80	5.6	63
6	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. <i>Diabetes</i> , 2005 , 54, 3021-5	0.9	96
5	The allelic variant of LAR gene promoter -127 bp T-->A is associated with reduced risk of obesity and other features related to insulin resistance. <i>Journal of Molecular Medicine</i> , 2004 , 82, 459-66	5.5	13
4	Six novel ATM mutations in Italian patients with classical ataxia-telangiectasia. <i>Human Mutation</i> , 2003 , 21, 450	4.7	4

3	Two new severe mutations causing guanidinoacetate methyltransferase deficiency. <i>Molecular Genetics and Metabolism</i> , 2000 , 71, 633-8	3-7	24
2	Molecular prenatal diagnosis of ataxia telangiectasia heterozygosity by direct mutational assays. <i>Prenatal Diagnosis</i> , 1999 , 19, 542-5	3-2	12
1	Exon-scanning mutation analysis of the ATM gene in patients with ataxia-telangiectasia. <i>European Journal of Human Genetics</i> , 1996 , 4, 352-5	5-3	21