

# Gilberto Velho

## List of Publications by Citations

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131  
papers

6,561  
citations

37  
h-index

79  
g-index

138  
ext. papers

7,205  
ext. citations

9.8  
avg, IF

4.94  
L-index

#	Paper	IF	Citations
131	Mutations in the hepatocyte nuclear factor-1alpha gene in maturity-onset diabetes of the young (MODY3). <i>Nature</i> , <b>1996</b> , 384, 455-8	50.4	973
130	Familial hyperglycemia due to mutations in glucokinase. Definition of a subtype of diabetes mellitus. <i>New England Journal of Medicine</i> , <b>1993</b> , 328, 697-702	59.2	642
129	Clinical spectrum associated with hepatocyte nuclear factor-1beta mutations. <i>Annals of Internal Medicine</i> , <b>2004</b> , 140, 510-7	8	258
128	Missense mutations in the pancreatic islet beta cell inwardly rectifying K <sup>+</sup> channel gene (KIR6.2/BIR): a meta-analysis suggests a role in the polygenic basis of Type II diabetes mellitus in Caucasians. <i>Diabetologia</i> , <b>1998</b> , 41, 1511-5	10.3	229
127	Effect of a diabetic environment in utero on predisposition to type 2 diabetes. <i>Lancet, The</i> , <b>2003</b> , 361, 1861-5	40	226
126	Primary pancreatic beta-cell secretory defect caused by mutations in glucokinase gene in kindreds of maturity onset diabetes of the young. <i>Lancet, The</i> , <b>1992</b> , 340, 444-8	40	214
125	Identification of 14 new glucokinase mutations and description of the clinical profile of 42 MODY-2 families. <i>Diabetologia</i> , <b>1997</b> , 40, 217-24	10.3	213
124	Large genomic rearrangements in the hepatocyte nuclear factor-1beta (TCF2) gene are the most frequent cause of maturity-onset diabetes of the young type 5. <i>Diabetes</i> , <b>2005</b> , 54, 3126-32	0.9	198
123	A gene for maturity onset diabetes of the young (MODY) maps to chromosome 12q. <i>Nature Genetics</i> , <b>1995</b> , 9, 418-23	36.3	188
122	Genetic susceptibility for human familial essential hypertension in a region of homology with blood pressure linkage on rat chromosome 10. <i>Human Molecular Genetics</i> , <b>1997</b> , 6, 2077-85	5.6	162
121	HNF1alpha controls renal glucose reabsorption in mouse and man. <i>EMBO Reports</i> , <b>2000</b> , 1, 359-65	6.5	162
120	A missense mutation in the glucagon receptor gene is associated with non-insulin-dependent diabetes mellitus. <i>Nature Genetics</i> , <b>1995</b> , 9, 299-304	36.3	153
119	The type and the position of HNF1A mutation modulate age at diagnosis of diabetes in patients with maturity-onset diabetes of the young (MODY)-3. <i>Diabetes</i> , <b>2008</b> , 57, 503-8	0.9	130
118	Mutation screening in 18 Caucasian families suggest the existence of other MODY genes. <i>Diabetologia</i> , <b>1998</b> , 41, 1017-23	10.3	119
117	Glucose metabolism in 105 children and adolescents after pancreatectomy for congenital hyperinsulinism. <i>Diabetes Care</i> , <b>2012</b> , 35, 198-203	14.6	109
116	Glucose tolerance and insulin secretion, morbidity, and death in patients with cystic fibrosis. <i>Journal of Pediatrics</i> , <b>2008</b> , 152, 540-5, 545.e1	3.6	97
115	Molecular Genetics of Maturity-onset Diabetes of the Young. <i>Trends in Endocrinology and Metabolism</i> , <b>1999</b> , 10, 142-146	8.8	90

114	Comparison between copeptin and vasopressin in a population from the community and in people with chronic kidney disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 4656-63	5.6	87
113	Identification of nine novel mutations in the hepatocyte nuclear factor 1 alpha gene associated with maturity-onset diabetes of the young (MODY3). <i>Human Molecular Genetics</i> , <b>1997</b> , 6, 583-6	5.6	79
112	Genetic, metabolic and clinical characteristics of maturity onset diabetes of the young. <i>European Journal of Endocrinology</i> , <b>1998</b> , 138, 233-9	6.5	73
111	Insulin receptor substrate (IRS-1) gene polymorphisms in French NIDDM families. <i>Lancet, The</i> , <b>1993</b> , 342, 1430	4.0	69
110	Maternal diabetes alters birth weight in glucokinase-deficient (MODY2) kindred but has no influence on adult weight, height, insulin secretion or insulin sensitivity. <i>Diabetologia</i> , <b>2000</b> , 43, 1060-3	10.3	61
109	Leptin Levels, $\beta$ -Cell Function, and Insulin Sensitivity in Families with Congenital and Acquired Generalized Lipomatous Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 503-508	5.6	61
108	Plasma copeptin and renal outcomes in patients with type 2 diabetes and albuminuria. <i>Diabetes Care</i> , <b>2013</b> , 36, 3639-45	14.6	59
107	Vasopressin and hydration play a major role in the development of glucose intolerance and hepatic steatosis in obese rats. <i>Diabetologia</i> , <b>2015</b> , 58, 1081-90	10.3	58
106	Lower extremity arterial disease in patients with diabetes: a contemporary narrative review. <i>Cardiovascular Diabetology</i> , <b>2018</b> , 17, 138	8.7	58
105	The N363S polymorphism in the glucocorticoid receptor gene is associated with overweight in subjects with type 2 diabetes mellitus. <i>Clinical Endocrinology</i> , <b>2003</b> , 59, 237-41	3.4	55
104	Evaluating in vitro and in vivo the interference of ascorbate and acetaminophen on glucose detection by a needle-type glucose sensor. <i>Biosensors and Bioelectronics</i> , <b>1992</b> , 7, 345-52	11.8	55
103	Long-term follow-up of oral glucose tolerance test-derived glucose tolerance and insulin secretion and insulin sensitivity indexes in subjects with glucokinase mutations (MODY2). <i>Diabetes Care</i> , <b>2008</b> , 31, 1321-3	14.6	52
102	Plasma Copeptin, AVP Gene Variants, and Incidence of Type 2 Diabetes in a Cohort From the Community. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 2432-9	5.6	52
101	Association of a variant in exon 31 of the sulfonylurea receptor 1 (SUR1) gene with type 2 diabetes mellitus in French Caucasians. <i>Human Genetics</i> , <b>2000</b> , 107, 138-44	6.3	51
100	Association of serum concentration of TNFR1 with all-cause mortality in patients with type 2 diabetes and chronic kidney disease: follow-up of the SURDIAGENE Cohort. <i>Diabetes Care</i> , <b>2014</b> , 37, 1425-31	14.6	48
99	Dietary fat intake and polymorphisms at the PPARG locus modulate BMI and type 2 diabetes risk in the D.E.S.I.R. prospective study. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 218-24	5.5	47
98	Genetic determinants of type 2 diabetes. <i>Endocrine Reviews</i> , <b>2001</b> , 56, 91-105		46
97	The common -866G>A variant in the promoter of UCP2 is associated with decreased risk of coronary artery disease in type 2 diabetic men. <i>Diabetes</i> , <b>2008</b> , 57, 1063-8	0.9	42

96	Proposed involvement of adipocyte glyceroneogenesis and phosphoenolpyruvate carboxykinase in the metabolic syndrome. <i>Biochimie</i> , <b>2005</b> , 87, 27-32	4.6	42
95	Plasma Copeptin, Kidney Outcomes, Ischemic Heart Disease, and All-Cause Mortality in People With Long-standing Type 1 Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39, 2288-2295	14.6	41
94	Identification of a novel Tru9 I polymorphism in the human vitamin D receptor gene. <i>Journal of Human Genetics</i> , <b>2000</b> , 45, 56-7	4.3	37
93	Polymorphism of the glycogen synthase gene and non-insulin-dependent diabetes mellitus. <i>New England Journal of Medicine</i> , <b>1993</b> , 328, 1568; author reply 1569	59.2	37
92	Variations in the vitamin D-binding protein (Gc locus) and risk of type 2 diabetes mellitus in French Caucasians. <i>Metabolism: Clinical and Experimental</i> , <b>2001</b> , 50, 366-9	12.7	36
91	A polymorphism in the promoter of UCP2 gene modulates lipid levels in patients with type 2 diabetes. <i>Molecular Genetics and Metabolism</i> , <b>2004</b> , 82, 339-44	3.7	35
90	Plasma extracellular superoxide dismutase concentration, allelic variations in the SOD3 gene and risk of myocardial infarction and all-cause mortality in people with type 1 and type 2 diabetes. <i>Cardiovascular Diabetology</i> , <b>2015</b> , 14, 845	8.7	34
89	Allelic variations of the vitamin D receptor (VDR) gene are associated with increased risk of coronary artery disease in type 2 diabetics: the DIABHYCAR prospective study. <i>Diabetes and Metabolism</i> , <b>2013</b> , 39, 263-70	5.4	33
88	Allelic variations in superoxide dismutase-1 (SOD1) gene are associated with increased risk of diabetic nephropathy in type 1 diabetic subjects. <i>Molecular Genetics and Metabolism</i> , <b>2011</b> , 104, 654-60	3.7	31
87	Association of Circulating Biomarkers (Adrenomedullin, TNFR1, and NT-proBNP) With Renal Function Decline in Patients With Type 2 Diabetes: A French Prospective Cohort. <i>Diabetes Care</i> , <b>2017</b> , 40, 367-374	14.6	30
86	Allelic variations in superoxide dismutase-1 (SOD1) gene and renal and cardiovascular morbidity and mortality in type 2 diabetic subjects. <i>Molecular Genetics and Metabolism</i> , <b>2012</b> , 106, 359-65	3.7	30
85	Vasopressin and metabolic disorders: translation from experimental models to clinical use. <i>Journal of Internal Medicine</i> , <b>2017</b> , 282, 298-309	10.8	29
84	The lactase persistence genotype is associated with body mass index and dairy consumption in the D.E.S.I.R. study. <i>Metabolism: Clinical and Experimental</i> , <b>2013</b> , 62, 1323-9	12.7	29
83	Study and development of multilayer needle-type enzyme-based glucose microsensors. <i>Biosensors</i> , <b>1989</b> , 4, 27-40		29
82	Plasma Copeptin and Decline in Renal Function in a Cohort from the Community: The Prospective D.E.S.I.R. Study. <i>American Journal of Nephrology</i> , <b>2015</b> , 42, 107-14	4.6	28
81	Lower limb events in individuals with type 2 diabetes: evidence for an increased risk associated with diuretic use. <i>Diabetologia</i> , <b>2019</b> , 62, 939-947	10.3	27
80	Diagnosis and management of maturity-onset diabetes of the young. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , <b>2005</b> , 4, 9-18		26
79	Dynamic Changes in Renal Function Are Associated With Major Cardiovascular Events in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39, 1259-66	14.6	26

78	Acute and chronic hyperglycemic effects of vasopressin in normal rats: involvement of V receptors. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2017</b> , 312, E127-E135	6	25
77	Glutathione peroxidase-1 gene (GPX1) variants, oxidative stress and risk of kidney complications in people with type 1 diabetes. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 12-9	12.7	25
76	Decreased insulin secretion and increased risk of type 2 diabetes associated with allelic variations of the WFS1 gene: the Data from Epidemiological Study on the Insulin Resistance Syndrome (DESIR) prospective study. <i>Diabetologia</i> , <b>2011</b> , 54, 554-62	10.3	25
75	Monocytopenia, monocyte morphological anomalies and hyperinflammation characterise severe COVID-19 in type 2 diabetes. <i>EMBO Molecular Medicine</i> , <b>2020</b> , 12, e13038	12	25
74	Maturity-onset diabetes of the young (MODY): genetic and clinical characteristics. <i>Hormone Research in Paediatrics</i> , <b>2002</b> , 57 Suppl 1, 29-33	3.3	24
73	An automated fluorescent single-strand conformation polymorphism technique for screening mutations in the hepatocyte nuclear factor-1alpha gene (maturity-onset diabetes of the young). <i>Diabetes</i> , <b>1997</b> , 46, 2108-9	0.9	23
72	The Gly482Ser polymorphism in the peroxisome proliferator-activated receptor-gamma coactivator-1 gene is associated with hypertension in type 2 diabetic men. <i>Diabetologia</i> , <b>2004</b> , 47, 1980-3	10.3	23
71	Determination of peritoneal glucose kinetics in rats: implications for the peritoneal implantation of closed-loop insulin delivery systems. <i>Diabetologia</i> , <b>1989</b> , 32, 331-6	10.3	23
70	Manganese superoxide dismutase (SOD2) polymorphisms, plasma advanced oxidation protein products (AOPP) concentration and risk of kidney complications in subjects with type 1 diabetes. <i>PLoS ONE</i> , <b>2014</b> , 9, e96916	3.7	23
69	Angiotensin converting enzyme insertion/deletion polymorphism is associated with increased adiposity and blood pressure in obese children and adolescents. <i>Gene</i> , <b>2013</b> , 532, 197-202	3.8	22
68	Plasma concentrations of 8-hydroxy-2Pdeoxyguanosine and risk of kidney disease and death in individuals with type 1 diabetes. <i>Diabetologia</i> , <b>2018</b> , 61, 977-984	10.3	22
67	Allelic variations in the vitamin D receptor gene, insulin secretion and parentsPheights are independently associated with height in obese children and adolescents. <i>Metabolism: Clinical and Experimental</i> , <b>2012</b> , 61, 1413-21	12.7	21
66	A standardized protocol to achieve normoglycaemia during labour and delivery in women with type 1 diabetes. <i>Diabetes and Metabolism</i> , <b>2008</b> , 34, 33-7	5.4	20
65	Expression of phosphoenolpyruvate carboxykinase gene in human adipose tissue: induction by rosiglitazone and genetic analyses of the adipocyte-specific region of the promoter in type 2 diabetes. <i>Biochimie</i> , <b>2003</b> , 85, 1257-64	4.6	20
64	Plasma copeptin and chronic kidney disease risk in 3 European cohorts from the general population. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	20
63	Plasma copeptin, kidney disease, and risk for cardiovascular morbidity and mortality in two cohorts of type 2 diabetes. <i>Cardiovascular Diabetology</i> , <b>2018</b> , 17, 110	8.7	19
62	Association of ADIPOQ variants, total and high molecular weight adiponectin levels with coronary artery disease in diabetic and non-diabetic Brazilian subjects. <i>Journal of Diabetes and Its Complications</i> , <b>2012</b> , 26, 94-8	3.2	19
61	Genetic studies of the renin-angiotensin system in arterial hypertension associated with non-insulin-dependent diabetes mellitus. <i>Journal of Hypertension</i> , <b>1997</b> , 15, 601-6	1.9	18

60	Association of circulating levels of nicotinamide phosphoribosyltransferase (NAMPT/Visfatin) and of a frequent polymorphism in the promoter of the NAMPT gene with coronary artery disease in diabetic and non-diabetic subjects. <i>Cardiovascular Diabetology</i> , <b>2013</b> , 12, 119	8.7	16
59	Lower-extremity amputation as a marker for renal and cardiovascular events and mortality in patients with long standing type 1 diabetes. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 5	8.7	15
58	Two novel mutations in the EIF2AK3 gene in children with Wolcott-Rallison syndrome. <i>Pediatric Diabetes</i> , <b>2011</b> , 12, 187-91	3.6	15
57	Adiponectin gene and cardiovascular risk in type 2 diabetic patients: a review of evidences. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2007</b> , 51, 153-9		15
56	Genetic variability at the six transmembrane protein of prostate 2 locus and the metabolic syndrome: the data from an epidemiological study on the Insulin Resistance Syndrome (DESIR) study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 2942-7	5.6	14
55	T-cadherin gene variants are associated with type 2 diabetes and the Fatty Liver Index in the French population. <i>Diabetes and Metabolism</i> , <b>2017</b> , 43, 33-39	5.4	13
54	Antagonism of vasopressin V2 receptor improves albuminuria at the early stage of diabetic nephropathy in a mouse model of type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2017</b> , 31, 929-932	3.2	13
53	Vasopressin and diabetic nephropathy. <i>Current Opinion in Nephrology and Hypertension</i> , <b>2017</b> , 26, 311-318	3.5	12
52	Allelic variations in the CYBA gene of NADPH oxidase and risk of kidney complications in patients with type 1 diabetes. <i>Free Radical Biology and Medicine</i> , <b>2015</b> , 86, 16-24	7.8	12
51	HNF1alpha mutations are present in half of clinically defined MODY patients in South-Brazilian individuals. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2008</b> , 52, 1326-31		12
50	Plasma Copeptin and Risk of Lower-Extremity Amputation in Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , <b>2019</b> , 42, 2290-2297	14.6	10
49	Prognostic Values of Inflammatory and Redox Status Biomarkers on the Risk of Major Lower-Extremity Artery Disease in Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , <b>2018</b> , 41, 2162-2169	14.6	10
48	Beta-cell secretory defect caused by mutations in glucokinase gene. <i>Lancet, The</i> , <b>1992</b> , 340, 1162-3	4.0	10
47	Impact of morbid obesity on the kidney function of patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , <b>2015</b> , 108, 143-9	7.4	9
46	ABCG8 polymorphisms and renal disease in type 2 diabetic patients. <i>Metabolism: Clinical and Experimental</i> , <b>2015</b> , 64, 713-9	12.7	9
45	Catalase activity, allelic variations in the catalase gene and risk of kidney complications in patients with type 1 diabetes. <i>Diabetologia</i> , <b>2013</b> , 56, 2733-42	10.3	9
44	Genetics of macrovascular complications in diabetes. <i>Current Diabetes Reports</i> , <b>2006</b> , 6, 162-8	5.6	9
43	Plasma proprotein-convertase-subtilisin/kexin type 9 (PCSK9) and cardiovascular events in type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 943-953	6.7	9



42	Evidence for 100% <sup>13</sup> C NMR visibility of glucose in human skeletal muscle. <i>Magnetic Resonance in Medicine</i> , <b>1997</b> , 37, 821-4	4.4	8
41	Strategies for the collection of sibling-pair data for genetic studies in type 2 (non-insulin-dependent) diabetes mellitus. <i>Diabetologia</i> , <b>1991</b> , 34, 685	10.3	8
40	Plasma Apelin and Risk of Type 2 Diabetes in a Cohort From the Community. <i>Diabetes Care</i> , <b>2020</b> , 43, e15-e16	14.6	8
39	Glycosuria amount in response to hyperglycaemia and risk for diabetic kidney disease and related events in Type 1 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 1731-1738	4.3	7
38	Plasma Adrenomedullin and Allelic Variation in the ADM Gene and Kidney Disease in People With Type 2 Diabetes. <i>Diabetes</i> , <b>2015</b> , 64, 3262-72	0.9	7
37	Leukocyte Telomere Length, DNA Oxidation, and Risk of Lower-Extremity Amputation in Patients With Long-standing Type 1 Diabetes. <i>Diabetes Care</i> , <b>2020</b> , 43, 828-834	14.6	7
36	The evaluation of off-loading using a new removable oRTHOsis in DIABetic foot (ORTHODIAB) randomized controlled trial: study design and rationale. <i>Journal of Foot and Ankle Research</i> , <b>2016</b> , 9, 34	3.2	7
35	Non-severe hypoglycaemia is associated with weight gain in patients with type 1 diabetes: Results from the Diabetes Control and Complication Trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 1289-1292	6.7	6
34	Linkage disequilibrium with HLA-DRB1-DQB1 haplotypes explains the association of TNF-308G>A variant with type 1 diabetes in a Brazilian cohort. <i>Gene</i> , <b>2015</b> , 568, 50-4	3.8	6
33	Absence of effect of heparin on insulin secretion. <i>Artificial Organs</i> , <b>1988</b> , 12, 137-42	2.6	6
32	Prognostic value of plasma MR-proADM vs NT-proBNP for heart failure in people with type 2 diabetes: the SURDIAGENE prospective study. <i>Diabetologia</i> , <b>2018</b> , 61, 2643-2653	10.3	6
31	Glucagon revisited: Coordinated actions on the liver and kidney. <i>Diabetes Research and Clinical Practice</i> , <b>2018</b> , 146, 119-129	7.4	6
30	Sex Difference In the Effect of Fetal Exposure to Maternal Diabetes on Insulin Secretion. <i>Journal of the Endocrine Society</i> , <b>2018</b> , 2, 391-397	0.4	6
29	Non-sense mutation of glucokinase gene. <i>Lancet, The</i> , <b>1993</b> , 341, 385-386	4.0	5
28	Maturity-onset diabetes of the young. <i>Current Opinion in Pediatrics</i> , <b>1994</b> , 6, 482-5	3.2	5
27	Plasma concentrations of lipoproteins and risk of lower-limb peripheral artery disease in people with type 2 diabetes: the SURDIAGENE study. <i>Diabetologia</i> , <b>2021</b> , 64, 668-680	10.3	5
26	Outpatient measurement of arterial stiffness in patients with type 2 diabetes and obesity. <i>Journal of Diabetes</i> , <b>2017</b> , 9, 237-242	3.8	4
25	Tissue kallikrein deficiency, insulin resistance, and diabetes in mouse and man. <i>Journal of Endocrinology</i> , <b>2014</b> , 221, 297-308	4.7	4

24	CA repeat polymorphism in the glucose transporter GLUT 2 gene. <i>Nucleic Acids Research</i> , <b>1991</b> , 19, 3754-3761	20.1	4
23	Adipocyte Reprogramming by the Transcriptional Coregulator GPS2 Impacts Beta Cell Insulin Secretion. <i>Cell Reports</i> , <b>2020</b> , 32, 108141	10.6	4
22	The Ala45Thr polymorphism of NEUROD1 is associated with type 1 diabetes in Brazilian women. <i>Diabetes and Metabolism</i> , <b>2005</b> , 31, 599-602	5.4	3
21	Association of common variants in NPPA and NPPB with blood pressure does not translate into kidney damage in a general population study. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 1230-3	1.9	3
20	Relationship Between Diabetic Retinopathy Stages and Risk of Major Lower-Extremity Arterial Disease in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , <b>2020</b> , 43, 2751-2759	14.6	3
19	I/D Polymorphism, Plasma ACE Levels, and Long-term Kidney Outcomes or All-Cause Death in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , <b>2021</b> , 44, 1377-1384	14.6	3
18	SGLT2 inhibitors and lower limb complications: the diuretic-induced hypovolemia hypothesis. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 107	8.7	3
17	T-cadherin gene variants are associated with nephropathy in subjects with type 1 diabetes. <i>Nephrology Dialysis Transplantation</i> , <b>2017</b> , 32, 1987-1993	4.3	2
16	Diagnosis of hyperglycemia in a cohort of Brazilian subjects: fasting plasma glucose- and oral glucose tolerance test-based glycemic status are associated with different profiles of insulin sensitivity and insulin secretion. <i>Diabetes Care</i> , <b>2007</b> , 30, 2135-7	14.6	2
15	Type 2 Diabetes: Genetic Factors	141-153	2
14	Two TaqI RFLPs at the GLUT2 locus in French Caucasian population. <i>Nucleic Acids Research</i> , <b>1991</b> , 19, 5799	20.1	2
13	Association of Diuretics Use and Amputations in Patients with Type 2 Diabetes: A Hypothesis Driven from Canvas Warning?. <i>Diabetes</i> , <b>2018</b> , 67, 2221-PUB	0.9	2
12	Maturity Onset Diabetes of the Young (Mody). <i>Growth Hormone</i> , <b>2001</b> , 79-89		2
11	Comparison of a new versus standard removable offloading device in patients with neuropathic diabetic foot ulcers: a French national, multicentre, open-label randomized, controlled trial. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	1
10	D-glucose metabolism in lymphocytes of patients with mitochondrial point mutation of the tRNA <sup>Leu</sup> (UUR) gene. <i>Biochemical and Molecular Medicine</i> , <b>1995</b> , 54, 91-5		1
9	Association Between the Insertion/Deletion Polymorphism and Risk of Lower-Limb Amputation in Patients With Long-Standing Type 1 Diabetes. <i>Diabetes Care</i> , <b>2021</b> ,	14.6	1
8	Differential prognostic burden of cardiovascular disease and lower-limb amputation on the risk of all-cause death in people with long-standing type 1 diabetes.. <i>Cardiovascular Diabetology</i> , <b>2022</b> , 21, 71	8.7	0
7	Bases génétiques du diabète non insulino-dépendant. <i>Annales De L'institut Pasteur / Actualité</i> , <b>1996</b> , 7, 21-25		



6	Prognostic Values of Inflammation and Oxidative Stress Biomarkers on the Risk of Peripheral Arterial Disease in Type 2 Diabetes. <i>Diabetes</i> , <b>2018</b> , 67, 2220-PUB	0.9
5	550-P: Age at Diabetes Onset and Risk for Diabetic Kidney Disease. <i>Diabetes</i> , <b>2019</b> , 68, 550-P	0.9
4	67-OR: Plasma Copeptin and Risk for Lower Extremity Amputation in People with Type 1 and Type 2 Diabetes. <i>Diabetes</i> , <b>2019</b> , 68, 67-OR	0.9
3	535-P: Relationship between Renal Capacities to Reabsorb Glucose and Kidney Disease in Patients with Diabetes. <i>Diabetes</i> , <b>2019</b> , 68, 535-P	0.9
2	220-OR: Plasma Adrenomedullin and Allelic Variation in the ADM Gene and Risk for Lower Extremity Amputation in People with Type 2 Diabetes. <i>Diabetes</i> , <b>2020</b> , 69, 220-OR	0.9
1	1799-P: Insulin Secretion during a Graded Glucose Infusion Correlates with GPS2 mRNA Expression in Adipocytes. <i>Diabetes</i> , <b>2020</b> , 69, 1799-P	0.9