## Luis Henrique Canani

List of Publications by Year in descending order

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46 papers 2,672 citations

331259 21 h-index 50 g-index

53 all docs 53 docs citations

53 times ranked

4083 citing authors

#	Article	IF	CITATIONS
1	Diabetic Nephropathy: Diagnosis, Prevention, and Treatment. Diabetes Care, 2005, 28, 164-176.	4.3	1,347
2	The Type 2 Deiodinase A/G (Thr92Ala) Polymorphism Is Associated with Decreased Enzyme Velocity and Increased Insulin Resistance in Patients with Type 2 Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3472-3478.	1.8	191
3	The role of the uncoupling protein 1 (UCP1) on the development of obesity and type 2 diabetes mellitus. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 215-225.	1.3	92
4	The role of uncoupling protein 2 (UCP2) on the development of type 2 diabetes mellitus and its chronic complications. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 239-248.	1.3	78
5	The Human Peroxisome Proliferator-Activated Receptor Â2 (PPARÂ2) Pro12Ala Polymorphism Is Associated With Decreased Risk of Diabetic Nephropathy in Patients With Type 2 Diabetes. Diabetes, 2003, 52, 3010-3013.	0.3	76
6	Prevalence of adults with type 1 diabetes who meet the goals of care in daily clinical practice: A nationwide multicenter study in Brazil. Diabetes Research and Clinical Practice, 2012, 97, 63-70.	1.1	63
7	The â^'374A allele of the receptor for advanced glycation end products gene is associated with a decreased risk of ischemic heart disease in African-Brazilians with type 2 diabetes. Molecular Genetics and Metabolism, 2005, 85, 149-156.	0.5	57
8	Polymorphisms in the TLR3 gene are associated with risk for type 1 diabetes mellitus. European Journal of Endocrinology, 2014, 170, 519-527.	1.9	44
9	The Catalase –262C/T Promoter Polymorphism and Diabetic Complications in Caucasians with Type 2 Diabetes. Disease Markers, 2006, 22, 355-359.	0.6	40
10	Association of the UCP polymorphisms with susceptibility to obesity: case–control study and meta-analysis. Molecular Biology Reports, 2014, 41, 5053-5067.	1.0	40
11	The role of progranulin in diabetes and kidney disease. Diabetology and Metabolic Syndrome, 2015, 7, 117.	1.2	39
12	Functional Vascular Endothelial Growth Factor -634G>C SNP Is Associated With Proliferative Diabetic Retinopathy: A case-control study in a Brazilian population of European ancestry. Diabetes Care, 2007, 30, 275-279.	4.3	38
13	Plasma levels of miRâ€29b and miRâ€200b in type 2 diabetic retinopathy. Journal of Cellular and Molecular Medicine, 2019, 23, 1280-1287.	1.6	34
14	Regional differences in clinical care among patients with type 1 diabetes in Brazil: Brazilian Type 1 Diabetes Study Group. Diabetology and Metabolic Syndrome, 2012, 4, 44.	1.2	29
15	MiR-30e-5p and MiR-15a-5p Expressions in Plasma and Urine of Type 1 Diabetic Patients With Diabetic Kidney Disease. Frontiers in Genetics, 2019, 10, 563.	1.1	29
16	Polymorphisms of the UCP2 Gene Are Associated with Glomerular Filtration Rate in Type 2 Diabetic Patients and with Decreased UCP2 Gene Expression in Human Kidney. PLoS ONE, 2015, 10, e0132938.	1.1	27
17	The â^'106CC genotype of the aldose reductase gene is associated with an increased risk of proliferative diabetic retinopathy in Caucasian-Brazilians with type 2 diabetes. Molecular Genetics and Metabolism, 2006, 88, 280-284.	0.5	26
18	Cataract and type 1 diabetes mellitus. Diabetes Research and Clinical Practice, 2008, 82, 324-328.	1.1	25

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19	Genetics of diabetic nephropathy. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 253-261.	1.3	22
20	Toll-like receptor 3 (TLR3) and the development of type 1 diabetes mellitus. Archives of Endocrinology and Metabolism, 2015, 59, 4-12.	0.3	21
21	Cardiovascular autonomic neuropathy in type 2 diabetes mellitus patients with peripheral artery disease. Diabetology and Metabolic Syndrome, 2013, 5, 54.	1.2	20
22	The role of ecto-nucleotide pyrophosphatase/phosphodiesterase 1 in diabetic nephropathy. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 677-685.	1.3	18
23	Type 2 Deiodinase Thr92Ala Polymorphism Is Not Associated With Arterial Hypertension in Type 2 Diabetes Mellitus Patients. Hypertension, 2007, 49, e47; author reply e48.	1.3	15
24	Association between the ENPP1 K121Q Polymorphism and Risk of Diabetic Kidney Disease: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0118416.	1.1	15
25	Serum and Urinary Progranulin in Diabetic Kidney Disease. PLoS ONE, 2016, 11, e0165177.	1.1	15
26	Late afternoon blood pressure increase is associated with diabetic retinopathy in normotensive type 2 diabetes mellitus patients. Diabetes Research and Clinical Practice, 2009, 84, e12-e14.	1.1	10
27	Absence of diabetic retinopathy in a patient who has had diabetes mellitus for 69 years, and inadequate glycemic control: case presentation. Diabetology and Metabolic Syndrome, 2009, 1, 13.	1.2	10
28	The rs2292239 polymorphism in ERBB3 gene is associated with risk for type 1 diabetes mellitus in a Brazilian population. Gene, 2018, 644, 122-128.	1.0	10
29	Association between progranulin serum levels and dietary intake. PLoS ONE, 2018, 13, e0202149.	1.1	9
30	Determinants of intensive insulin therapeutic regimens in patients with type 1 diabetes: data from a nationwide multicenter survey in Brazil. Diabetology and Metabolic Syndrome, 2014, 6, 67.	1.2	8
31	Smoking habit is associated with diabetic macular edema in Type 1 diabetes mellitus patients. Journal of Diabetes and Its Complications, 2008, 22, 430.	1.2	7
32	Association study of sorbitol dehydrogenase â^'888G>C polymorphism with type 2 diabetic retinopathy in Caucasian-Brazilians. Experimental Eye Research, 2013, 115, 140-143.	1.2	7
33	Plasma progranulin levels in obese patients before and after Roux-en-Y gastric bariatric surgery: a longitudinal study. Surgery for Obesity and Related Diseases, 2020, 16, 1655-1660.	1.0	6
34	Association of –1082A>G Polymorphism in the Interleukin-10 Gene with Estimated Glomerular Filtration Rate in Type 2 Diabetes. Kidney and Blood Pressure Research, 2017, 42, 1164-1174.	0.9	5
35	Could serum zonulin be an intestinal permeability marker in diabetes kidney disease?. PLoS ONE, 2021, 16, e0253501.	1.1	5
36	Prevalence, Awareness, and Treatment of Hypertension in Patients with Type 1 Diabetes: A Nationwide Multicenter Study in Brazil. International Journal of Hypertension, 2013, 2013, 1-8.	0.5	4

#	Article	IF	CITATIONS
37	The A allele of the UCP2 -866G/A polymorphism changes UCP2 promoter activity in HUVECs treated with high glucose. Molecular Biology Reports, 2019, 46, 4735-4741.	1.0	4
38	Progranulin serum levels in human kidney transplant recipients: A longitudinal study. PLoS ONE, 2018, 13, e0192959.	1.1	4
39	Body Fat Estimation in Kidney Transplant Recipients: Skinfolds Thickness Compared With Dual-Energy X-Ray Absorptiometry., 2019, 29, 556-562.		3
40	The A allele of the rs $759853$ single nucleotide polymorphism in the AKR1B1 gene confers risk for diabetic kidney disease in patients with type 2 diabetes from a Brazilian population. Archives of Endocrinology and Metabolism, 2022, , .	0.3	3
41	The 2021–2022 position of Brazilian Diabetes Society on diabetic kidney disease (DKD) management: an evidence-based guideline to clinical practice. Screening and treatment of hyperglycemia, arterial hypertension, and dyslipidemia in the patient with DKD. Diabetology and Metabolic Syndrome, 2022, 14, .	1.2	3
42	The rs2304256 Polymorphism in TYK2 Gene Is Associated with Protection for Type 1 Diabetes Mellitus. Diabetes and Metabolism Journal, 2021, 45, 899-908.	1.8	2
43	Association between Asp299Gly and Thr399Ile polymorphisms in TLR4 gene and type 2 diabetes mellitus: Case-control study and meta-analysis. Endocrine Abstracts, 0, , .	0.0	2
44	The rs705708 A allele of the ERBB3 gene is associated with lower prevalence of diabetic retinopathy and arterial hypertension and with improved renal function in type 1 diabetic patients. Microvascular Research, 2022, 143, 104378.	1.1	2
45	Association between Asp299Gly and Thr399Ile Polymorphisms in Toll-Like Receptor 4 Gene and Type 2 Diabetes Mellitus: Case-Control Study and Meta- Analysis. Journal of Diabetes & Metabolism, 2018, 09, .	0.2	1
46	Association of polymorphisms in the erythropoietin gene with diabetic retinopathy: a case–control study and systematic review with meta-analysis. BMC Ophthalmology, 2022, 22, .	0.6	1