Carlos Antonio Negrato

List of Publications by Year
in descending order

71	2,128	279798 23	254184 43
papers	citations	h-index	g-index

75	75	75	3253
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of Diabetes on Cardiovascular Disease: An Update. International Journal of Hypertension, 2013, 2013, 1-15.	1.3	321
2	Alpha-lipoic acid as a pleiotropic compound with potential therapeutic use in diabetes and other chronic diseases. Diabetology and Metabolic Syndrome, 2014, 6, 80.	2.7	193
3	Adverse pregnancy outcomes in women with diabetes. Diabetology and Metabolic Syndrome, 2012, 4, 41.	2.7	140
4	The Costs of Type 2 Diabetes Mellitus Outpatient Care in the Brazilian Public Health System. Value in Health, 2011, 14, S137-S140.	0.3	105
5	Buccal alterations in diabetes mellitus. Diabetology and Metabolic Syndrome, 2010, 2, 3.	2.7	92
6	Periodontal disease and diabetes mellitus. Journal of Applied Oral Science, 2013, 21, 1-12.	1.8	71
7	Low birth weight: causes and consequences. Diabetology and Metabolic Syndrome, 2013, 5, 49.	2.7	66
8	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.	2.8	63
9	Adherence to insulin therapeutic regimens in patients with type 1 diabetes. A nationwide survey in Brazil. Diabetes Research and Clinical Practice, 2016, 120, 47-55.	2.8	55
10	Glargine vs. NPH insulin therapy in pregnancies complicated by diabetes: An observational cohort study. Diabetes Research and Clinical Practice, 2010, 89, 46-51.	2.8	53
11	Temporal trends in incidence of Type 1 diabetes between 1986 and 2006 in Brazil. Journal of Endocrinological Investigation, 2010, 33, 373-377.	3.3	47
12	The cost of typeÂ1 diabetes: a nationwide multicentre study in Brazil. Bulletin of the World Health Organization, 2013, 91, 434-440.	3.3	45
13	Assessment of psychosocial variables by parents of youth with type 1 diabetes mellitus. Diabetology and Metabolic Syndrome, 2012, 4, 48.	2.7	43
14	Economic status and clinical care in young type 1 diabetes patients: a nationwide multicenter study in Brazil. Acta Diabetologica, 2013, 50, 743-752.	2.5	40
15	Mild gestational hyperglycaemia as a risk factor for metabolic syndrome in pregnancy and adverse perinatal outcomes. Diabetes/Metabolism Research and Reviews, 2008, 24, 324-330.	4.0	38
16	Relationship between adherence to diet, glycemic control and cardiovascular risk factors in patients with type 1 diabetes: a nationwide survey in Brazil. Nutrition Journal, 2014, 13, 19.	3.4	37
17	Population-Based Incidence of IDDM in the State of Sao Paulo, Brazil. Diabetes Care, 1993, 16, 701-704.	8.6	35
18	Increasing incidence of type 1 diabetes between 1986 and 2015 in Bauru, Brazil. Diabetes Research and Clinical Practice, 2017, 127, 198-204.	2.8	35

#	Article	IF	Citations
19	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.	2.7	29
20	Predictors of Cardiovascular Autonomic Neuropathy in Patients with Type 1 Diabetes. Frontiers in Endocrinology, 2014, 5, 191.	3.5	29
21	Maternal adipokines and insulin as biomarkers of pregnancies complicated by overweight and obesity. Diabetology and Metabolic Syndrome, 2016, 8, 68.	2.7	29
22	Self-reported color-race and genomic ancestry in an admixed population: A contribution of a nationwide survey in patients with type 1 diabetes in Brazil. Diabetes Research and Clinical Practice, 2018, 140, 245-252.	2.8	29
23	Heterogeneous behavior of lipids according to HbA1c levels undermines the plausibility of metabolic syndrome in type 1 diabetes: data from a nationwide multicenter survey. Cardiovascular Diabetology, 2012, 11, 156.	6.8	28
24	Historical facts of screening and diagnosing diabetes in pregnancy. Diabetology and Metabolic Syndrome, 2013, 5, 22.	2.7	26
25	Association Between Insulin Resistance, Glucose Intolerance, and Hypertension in Pregnancy. Metabolic Syndrome and Related Disorders, 2009, 7, 53-59.	1.3	23
26	Cognitive P300 potential in subjects with diabetes mellitus. Brazilian Journal of Otorhinolaryngology, 2005, 71, 202-207.	1.0	22
27	Temporal changes in the diagnosis of type 1 diabetes by diabetic ketoacidosis in Brazil: A nationwide survey. Diabetic Medicine, 2012, 29, 1142-1147.	2.3	21
28	Should thyroidâ€stimulating hormone goals be reviewed in patients with Type 1 diabetes mellitus? Results from The Brazilian Type 1 Diabetes Study Group. Diabetic Medicine, 2014, 31, 1665-1672.	2.3	21
29	Health-related quality of life in people with type 1 Diabetes Mellitus: data from the Brazilian Type 1 Diabetes Study Group. Health and Quality of Life Outcomes, 2015, 13, 204.	2.4	21
30	Overweight/obesity in adolescents with type 1 diabetes belonging to an admixed population. A Brazilian multicenter study. Diabetology and Metabolic Syndrome, 2022, 14, 1.	2.7	21
31	Dysglycemias in pregnancy: from diagnosis to treatment. Brazilian consensus statement. Diabetology and Metabolic Syndrome, 2010, 2, 27.	2.7	19
32	The impact of ethnicity, educational and economic status on the prescription of insulin therapeutic regimens and on glycemic control in patients with type 1 diabetes. A nationwide study in Brazil. Diabetes Research and Clinical Practice, 2017, 134, 44-52.	2.8	18
33	Insulin analogues in the treatment of diabetes in pregnancy. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 405-414.	1.3	17
34	Double-diabetes in a real-world sample of 2711 individuals: associated with insulin treatment or part of the heterogeneity of type 1 diabetes?. Diabetology and Metabolic Syndrome, 2016, 8, 28.	2.7	16
35	Potencial cognitivo P300 em indivÃduos com diabetes mellitus. Revista Brasileira De Otorrinolaringologia, 2005, 71, 202-207.	0.2	15
36	Does knowledge on diabetes management influence glycemic control? A nationwide study in patients with type 1 diabetes in Brazil. Patient Preference and Adherence, 2018, Volume 12, 53-62.	1.8	15

#	Article	IF	Citations
37	Early commitment of cardiovascular autonomic modulation in Brazilian patients with congenital generalized lipodystrophy. BMC Cardiovascular Disorders, 2018, 18, 6.	1.7	15
38	Relationship between inflammatory markers, glycated hemoglobin and placental weight on fetal outcomes in women with gestational diabetes. Archives of Endocrinology and Metabolism, 2019, 63, 22-29.	0.6	15
39	Association between different levels of dysglycemia and metabolic syndrome in pregnancy. Diabetology and Metabolic Syndrome, 2009, 1, 3.	2.7	14
40	Self-monitoring of blood glucose during pregnancy: indications and limitations. Diabetology and Metabolic Syndrome, 2012, 4, 54.	2.7	14
41	Determinants of selfâ€monitoring of blood glucose in patients with TypeÂ1 diabetes: a multiâ€centre study in Brazil. Diabetic Medicine, 2013, 30, 1255-1262.	2.3	13
42	Retirement due to disabilities in patients with type 1 diabetes a nationwide multicenter survey in Brazil. BMC Public Health, 2015, 15, 486.	2.9	12
43	Microvascular Complications in Type 1 Diabetes: A Comparative Analysis of Patients Treated with Autologous Nonmyeloablative Hematopoietic Stem-Cell Transplantation and Conventional Medical Therapy. Frontiers in Endocrinology, 2017, 8, 331.	3.5	12
44	Altered maternal metabolism during mild gestational hyperglycemia as a predictor of adverse perinatal outcomes: A comprehensive analysis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165478.	3.8	12
45	Early age at menarche: A risk factor for overweight or obesity in patients with type 1 diabetes living in urban areas?. Diabetes Research and Clinical Practice, 2015, 107, 23-30.	2.8	11
46	Estilo de vida em pacientes portadores de diabetes mellitus tipo 1: uma revisÃ£o sistemÃ¡tica. Ciencia E Saude Coletiva, 2016, 21, 1197-1206.	0.5	10
47	Diabetes mellitus and drug abuse during pregnancy and the risk for orofacial clefts and related abnormalities. Revista Latino-Americana De Enfermagem, 2016, 24, e2701.	1.0	10
48	Cause-specific mortality in a cohort of Brazilian patients with type 1 diabetes. Acta Diabetologica, 2017, 54, 535-542.	2.5	10
49	Relationship between health care insurance status, social determinants and prevalence of diabetes-related microvascular complications in patients with type 1 diabetes: a nationwide survey in Brazil. Acta Diabetologica, 2019, 56, 697-705.	2.5	10
50	Health literacy and glycemic control in patients with diabetes: a tertiary care center study in Brazil. Diabetology and Metabolic Syndrome, 2020, 12, 11.	2.7	10
51	Gestational diabetes mellitus and type 2 diabetes: same disease in a different moment of life? Maybe not. Archives of Endocrinology and Metabolism, 2017, 61, 208-210.	0.6	9
52	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.	2.7	8
53	Health-related quality of life in patients with type 1 diabetes mellitus in the different geographical regions of Brazil: data from the Brazilian Type 1 Diabetes Study Group. Diabetology and Metabolic Syndrome, 2015, 7, 87.	2.7	8
54	Prevalence of metabolic syndrome in non-diabetic, pregnant Angolan women according to four diagnostic criteria and its effects on adverse perinatal outcomes. Diabetology and Metabolic Syndrome, 2016, 8, 27.	2.7	6

#	Article	IF	Citations
55	Prevalence and risk factors for referable diabetic retinopathy in patients with type 1 diabetes: a nationwide study in Brazil. Acta Ophthalmologica, 2018, 96, e1032-e1033.	1.1	6
56	Genomic ancestry as a risk factor for diabetic retinopathy in patients with type 1 diabetes from an admixed population: a nested caseâ€“control study in Brazil. Acta Diabetologica, 2020, 57, 937-945.	2.5	6
57	Changes in lipid profile after treatment of women with gestational diabetes mellitus. Journal of Clinical Lipidology, 2016, 10, 350-355.	1.5	5
58	Regional differences in the prevalence of diabetic retinopathy: a multi center study in Brazil. Diabetology and Metabolic Syndrome, 2018, 10, 17.	2.7	5
59	Prevalence of chronic kidney disease in an admixed population of patients with type 1 diabetes. A multicenter study in Brazil. Diabetes Research and Clinical Practice, 2020, 170, 108490.	2.8	5
60	Genomic ancestry and glycemic control in adolescents with type 1 diabetes: A multicenter study in Brazil. Pediatric Diabetes, 2020, 21, 727-734.	2.9	5
61	Heterogeneity in the costs of type 1 diabetes in a developing country: what are the determining factors?. Diabetology and Metabolic Syndrome, 2013, 5, 83.	2.7	4
62	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.	1.3	4
63	Does parity worsen diabetes-related chronic complications in women with type 1 diabetes?. World Journal of Diabetes, 2016, 7, 252.	3.5	4
64	Lower Insulin-Dose Adjusted A1c (IDAA1c) Is Associated With Less Complications in Individuals With Type 1 Diabetes Treated With Hematopoetic Stem-Cell Transplantation and Conventional Therapy. Frontiers in Endocrinology, 2019, 10, 747.	3.5	2
65	Association among gestational diabetes mellitus, periodontitis and prematurity: a cross-sectional study. Archives of Endocrinology and Metabolism, 2022, 66, 58-67.	0.6	2
66	Diabetes-related chronic complications in Brazilian adolescents with type 1 diabetes. A multicenter cross-sectional study. Diabetes Research and Clinical Practice, 2021, 177, 108895.	2.8	1
67	Response to Pantalone, Agarwal and Faiman â€œGlargine versus NPH insulin therapy in pregnancies complicated by diabetes: An observational cohort studyâ€• Diabetes Research and Clinical Practice, 2011, 93, e11.	2.8	0
68	Response to comment on Gomes et al. Adherence to insulin therapeutic regimens in patients with type 1 diabetes. A nationwide survey in Brazil. Diabetes Res Clin Pract. 2016;120:47â€“55. Diabetes Research and Clinical Practice, 2017, 134, 208-209.	2.8	0
69	Type 2 Diabetes Mellitus Development in Low-Income Mother-Infant Pairs of Brazilian Women with Previous Gestational Diabetes Mellitus: A 5-11 Years of Follow-up Retrospective Cohort Study. Placenta, 2019, 83, e44.	1.5	0
70	Pre-pregnancy Metabolic Syndrome on Short and Long-term Adverse Consequences for the Offspring: A Cohort Study of Low Income Brazilian Mothers. Placenta, 2019, 83, e44.	1.5	0
71	Pregestational Diabetes Mellitus. , 2022, , 405-425.		0