

Sandra Pinho Silveiro

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,725
citations

331670

21
h-index

182427

51
g-index

63
all docs

63
docs citations

63
times ranked

3791
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetic Nephropathy: Diagnosis, Prevention, and Treatment. <i>Diabetes Care</i> , 2005, 28, 164-176.	8.6	1,347
2	Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) Equation Pronouncedly Underestimates Glomerular Filtration Rate in Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 2353-2355.	8.6	90
3	Hypothyroidism in a Brazilian Kindred Due to Iodide Trapping Defect Caused by a Homozygous Mutation in the Sodium/Iodide Symporter Gene. <i>Biochemical and Biophysical Research Communications</i> , 1997, 240, 488-491.	2.1	80
4	Five-Year Prospective Study of Glomerular Filtration Rate and Albumin Excretion Rate in Normofiltering and Hyperfiltering Normoalbuminuric NIDDM Patients. <i>Diabetes Care</i> , 1996, 19, 171-174.	8.6	73
5	Maternal Fetal Impact of Vitamin D Deficiency: A Critical Review. <i>Maternal and Child Health Journal</i> , 2015, 19, 94-101.	1.5	73
6	Glomerular filtration rate measurement and prediction equations. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 1023-32.	2.3	68
7	Diagnosis and management of precocious sexual maturation: an updated review. <i>European Journal of Pediatrics</i> , 2021, 180, 3073-3087.	2.7	63
8	The Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation is less accurate in patients with Type 2 diabetes when compared with healthy individuals. <i>Diabetic Medicine</i> , 2011, 28, 90-95.	2.3	62
9	Weight gain adequacy and pregnancy outcomes in gestational diabetes: a meta-analysis. <i>Obesity Reviews</i> , 2017, 18, 567-580.	6.5	59
10	HbA1c Test as a Tool in the Diagnosis of Gestational Diabetes Mellitus. <i>PLoS ONE</i> , 2015, 10, e0135989.	2.5	47
11	Glomerular Hyperfiltration in NIDDM Patients Without Overt Proteinuria. <i>Diabetes Care</i> , 1993, 16, 115-119.	8.6	45
12	Risk Factors for Microalbuminuria and Macroalbuminuria in Type 2 Diabetic Patients: A 9-year follow-up study. <i>Diabetes Care</i> , 2002, 25, 1101-1103.	8.6	41
13	Urinary Albumin Excretion Rate and Glomerular Filtration Rate in Single-Kidney Type 2 Diabetic Patients. <i>Diabetes Care</i> , 1998, 21, 1521-1524.	8.6	38
14	High-normal levels of albuminuria predict the development of micro- and macroalbuminuria and increased mortality in Brazilian Type 2 diabetic patients: an 8-year follow-up study. <i>Diabetic Medicine</i> , 2007, 24, 1136-1142.	2.3	36
15	Glomerular filtration rate changes in normoalbuminuric and microalbuminuric Type 2 diabetic patients and normal individuals. <i>Journal of Diabetes and Its Complications</i> , 2006, 20, 210-215.	2.3	34
16	Comparison between IDMS-traceable Jaffe and enzymatic creatinine assays for estimation of glomerular filtration rate by the CKD-EPI equation in healthy and diabetic subjects. <i>Clinical Biochemistry</i> , 2013, 46, 1423-1429.	1.9	33
17	Performance of the CKD Epidemiology Collaboration (CKD-EPI) and the Modification of Diet in Renal Disease (MDRD) Study Equations in Healthy South Brazilians. <i>American Journal of Kidney Diseases</i> , 2010, 55, 1162-1163.	1.9	26
18	Postpartum glucose tolerance status 6 to 12 weeks after gestational diabetes mellitus: a Brazilian cohort. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 197-204.	1.3	25

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19	Classificação do diabetes melito. Arquivos Brasileiros De Cardiologia, 2010, 95, 40-46.	0.8	22
20	Glomerular filtration rate estimation: performance of serum cystatin C-based prediction equations. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1761-71.	2.3	22
21	Human pancreatic islet transplantation: an update and description of the establishment of a pancreatic islet isolation laboratory. Archives of Endocrinology and Metabolism, 2015, 59, 161-170.	0.6	22
22	Pituitary gland metastasis from renal cell carcinoma presented as a non-functioning macroadenoma. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 498-501.	1.3	21
23	Vitamin D Deficiency Increases the Risk of Adverse Neonatal Outcomes in Gestational Diabetes. PLoS ONE, 2016, 11, e0164999.	2.5	21
24	Maturity-onset diabetes of the young (MODY) in Brazil: Establishment of a national registry and appraisal of available genetic and clinical data. Diabetes Research and Clinical Practice, 2017, 123, 134-142.	2.8	20
25	Urinary peptidomics and bioinformatics for the detection of diabetic kidney disease. Scientific Reports, 2020, 10, 1242.	3.3	19
26	Serum Vitamin D Insufficiency Is Related to Blood Pressure in Diabetic Pregnancy. American Journal of Hypertension, 2014, 27, 1316-1320.	2.0	18
27	Diabetic nephropathy in type 2 diabetes mellitus: risk factors and prevention. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 207-219.	1.3	17
28	Reference values for glomerular filtration rate in healthy Brazilian adults. BMC Nephrology, 2013, 14, 54.	1.8	17
29	Degree of catecholamine hypersecretion is the most important determinant of intra-operative hemodynamic outcomes in pheochromocytoma. Journal of Endocrinological Investigation, 2009, 32, 234-237.	3.3	15
30	Pathological findings in dyshormonogenetic goiter with defective iodide transport. Endocrine Pathology, 1998, 9, 225-233.	9.0	14
31	Influence of age, gender and body mass index on late-night salivary cortisol in healthy adults. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1954-1961.	2.3	13
32	Estimated Creatinine Clearance Is Not an Accurate Index of Glomerular Filtration Rate in Normoalbuminuric Diabetic Patients. Diabetes Care, 1993, 16, 407-408.	8.6	12
33	Combined creatinine-cystatin C CKD-EPI equation significantly underestimates measured glomerular filtration rate in people with type 2 diabetes mellitus. Clinical Biochemistry, 2018, 53, 43-48.	1.9	12
34	Performance of Cystatin C-Based Equations for Estimation of Glomerular Filtration Rate in Diabetes Patients: A Prisma-Compliant Systematic Review and Meta-Analysis. Scientific Reports, 2019, 9, 1418.	3.3	12
35	Gender does not influence cystatin C concentrations in healthy volunteers. Clinical Chemistry and Laboratory Medicine, 2010, 48, 405-8.	2.3	11
36	Unexpected finding of a whole HNF1B gene deletion during the screening of rare MODY types in a series of Brazilian patients negative for GCK and HNF1A mutations. Diabetes Research and Clinical Practice, 2016, 116, 100-104.	2.8	10

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37	Clinical characteristics of women with gestational diabetes - comparison of two cohorts enrolled 20 years apart in southern Brazil. Sao Paulo Medical Journal, 2017, 135, 376-382.	0.9	10
38	Risk factors for micro and macrovascular disease in black and white patients with type 2 Diabetes mellitus. Revista Da Associação Médica Brasileira, 2009, 55, 308-314.	0.7	9
39	Three unreported glucokinase (GCK) missense mutations detected in the screening of thirty-two Brazilian kindreds for GCK and HNF1A-MODY. Diabetes Research and Clinical Practice, 2014, 106, e44-e48.	2.8	9
40	Role of glycated hemoglobin in the screening and diagnosis of posttransplantation diabetes mellitus after renal transplantation: A diagnostic accuracy study. Clinica Chimica Acta, 2015, 445, 48-53.	1.1	9
41	Influence of maternal weight gain on birth weight: a gestational diabetes cohort. Archives of Endocrinology and Metabolism, 2018, 62, 55-63.	0.6	9
42	Effects of nurse telesupport on transition between specialized and primary care in diabetic patients: study protocol for a randomized controlled trial. Trials, 2017, 18, 222.	1.6	7
43	Glycated Hemoglobin and Blood Pressure Levels in Adults With Type 2 Diabetes: How Many Patients Are on Target?. Canadian Journal of Diabetes, 2021, 45, 334-340.	0.8	7
44	Myocardial Dysfunction in Maternally Inherited Diabetes and Deafness. Diabetes Care, 2003, 26, 1323-1324.	8.6	6
45	Lower serum 25-hydroxyvitamin D levels are associated with impaired glomerular filtration rate in type 2 diabetes patients. Therapeutic Advances in Endocrinology and Metabolism, 2020, 11, 204201882093090.	3.2	6
46	Monitoring and management of hyperglycemia in patients with advanced diabetic kidney disease. Journal of Diabetes and Its Complications, 2021, 35, 107774.	2.3	6
47	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, .	2.7	3
48	Accuracy evaluation of 2021 Chronic Kidney Disease Epidemiology Collaboration, Full Age Spectrum and European Kidney Function Consortium equations for estimating glomerular filtration rate in type 2 diabetes mellitus and healthy adults. Clinica Chimica Acta, 2022, 534, 14-21.	1.1	3
49	Low rates of automatic reporting of estimated glomerular filtration rate in Southern Brazilian laboratories. Clinical Biochemistry, 2013, 46, 1709-1712.	1.9	2
50	Influence of age at diagnosis and duration of diabetes on the positivity of glutamic acid decarboxylase antibody in South-Brazilian type 1 diabetes mellitus. Annals of Clinical Biochemistry, 2013, 50, 262-266.	1.6	2
51	Pitfalls in the diagnosis of frameshift mutations in the glucokinase (GCK) gene and the contribution of an additional cloning sequencing tool. Diabetes Research and Clinical Practice, 2015, 108, e3-e4.	2.8	2
52	Accuracy of Doppler assessment of the uterine arteries in healthy girls for the diagnosis of pubertal onset. Endocrine, 2022, 76, 172-178.	2.3	2
53	Does twenty-four-hour biological variation of serum creatinine and cystatin C influence GFR estimation?. Journal of Laboratory and Precision Medicine, 0, 3, 65-65.	1.1	1
54	Update in diagnosis and management of primary aldosteronism: reply to a Letter to the Editor. Clinical Chemistry and Laboratory Medicine, 2018, 56, 253-254.	2.3	1

#	ARTICLE	IF	CITATIONS
55	Response to Nair et al. The Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) formula performs worse than the Modification of Diet in Renal Disease (MDRD) equation in estimating glomerular filtration rate in Type 2 diabetic chronic kidney disease. <i>Diabetic Medicine</i> , 2012, 29, 1087-1088.	2.3	0
56	Response to "Calcium-Metabolism and Its Relation to Blood Pressure during Pregnancy". <i>American Journal of Hypertension</i> , 2015, 28, 284-284.	2.0	0
57	Telephone calls and glycemic control in type 2 diabetes: A PRISMA-compliant systematic review and meta-analysis of randomized clinical trials. <i>Journal of Telemedicine and Telecare</i> , 0, , 1357633X2211022.	2.7	0