## Leila Beltrami Moreira

List of Publications by Year in descending order

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127 papers 15,575 citations

87723 38 h-index 119 g-index

137 all docs

137 docs citations

137 times ranked

27599 citing authors

#	Article	IF	Citations
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	6.3	5,010
2	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19·2 million participants. Lancet, The, 2016, 387, 1377-1396.	6.3	3,941
3	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with $19 \hat{A} \cdot 1$ million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
4	Meta-analyses and Forest plots using a microsoft excel spreadsheet: step-by-step guide focusing on descriptive data analysis. BMC Research Notes, 2012, 5, 52.	0.6	557
5	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	13.7	469
6	Does psychosocial stress cause hypertension? A systematic review of observational studies. Journal of Human Hypertension, 2009, 23, 12-19.	1.0	230
7	Obstructive Sleep Apnea and Resistant Hypertension. Chest, 2007, 132, 1858-1862.	0.4	229
8	Health-related quality of life and hypertension: a systematic review and meta-analysis of observational studies. Journal of Hypertension, 2011, 29, 179-188.	0.3	173
9	INFANT FEEDING AND DEATHS DUE TO DIARRHEA. American Journal of Epidemiology, 1989, 129, 1032-1041.	1.6	144
10	Trends in Prevalence of Hypertension in Brazil: A Systematic Review with Meta-Analysis. PLoS ONE, 2012, 7, e48255.	1.1	129
11	Diagnosis of Obstructive Sleep Apnea Syndrome and Its Outcomes With Home Portable Monitoring. Chest, 2009, 135, 330-336.	0.4	112
12	Water Supply, Sanitation and Housing in Relation to the Risk of Infant Mortality from Diarrhoea. International Journal of Epidemiology, 1988, 17, 651-654.	0.9	101
13	Association between different measurements of obesity and the incidence of hypertension. American Journal of Hypertension, 2004, 17, 50-53.	1.0	96
14	Alcohol intake and blood pressure. Journal of Hypertension, 1998, 16, 175-180.	0.3	89
15	Risk for Obstructive Sleep Apnea by Berlin Questionnaire, But Not Daytime Sleepiness, Is Associated With Resistant Hypertension: A Case-control Study. American Journal of Hypertension, 2008, 21, 832-835.	1.0	84
16	The effect of antihypertensive agents on sleep apnea: protocol for a randomized controlled trial. Trials, 2014, 15, 1.	0.7	80
17	Clinical characteristics and outcomes of patients hospitalized with COVID-19 in Brazil: Results from the Brazilian COVID-19 registry. International Journal of Infectious Diseases, 2021, 107, 300-310.	1.5	79
18	Migraine is more frequent in individuals with optimal and normal blood pressure: a population-based study. Journal of Hypertension, 2002, 20, 1303-1306.	0.3	78

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19	Anthropometric Indices and the Incidence of Hypertension: A Comparative Analysis. Obesity, 2005, 13, 1515-1517.	4.0	77
20	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. The Lancet Global Health, 2020, 8, e123-e133.	2.9	73
21	Prevalence of Hypertension Among Elderly Persons in Urban Brazil: A Systematic Review With Meta-Analysis. American Journal of Hypertension, 2013, 26, 541-548.	1.0	67
22	Compliance with a critical pathway for the management of febrile neutropenia and impact on clinical outcomes. Annals of Hematology, 2008, 87, 139-145.	0.8	66
23	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65
24	Alcoholic beverage consumption and associated factors in Porto Alegre, a southern Brazilian city: a population-based survey Journal of Studies on Alcohol and Drugs, 1996, 57, 253-259.	2.4	64
25	Absence of association between depression and hypertension: results of a prospectively designed population-based study. Journal of Human Hypertension, 2006, 20, 434-439.	1.0	61
26	Development and validation of a food frequency questionnaire (FFQ-Porto Alegre) for adolescent, adult and elderly populations from Southern Brazil. Cadernos De Saude Publica, 2010, 26, 2068-2079.	0.4	61
27	Stopping oral contraceptives: an effective blood pressure-lowering intervention in women with hypertension. Journal of Human Hypertension, 2005, 19, 451-455.	1.0	59
28	Health-related quality of life is worse in individuals with hypertension under drug treatment: results of population-based study. Journal of Human Hypertension, 2012, 26, 374-380.	1.0	56
29	Impact of hospital-wide infection rate, invasive procedures use and antimicrobial consumption on bacterial resistance inside an intensive care unit. Journal of Hospital Infection, 2010, 75, 23-27.	1.4	55
30	The Antihypertensive Effect of Positive Airway Pressure on Resistant Hypertension of Patients with Obstructive Sleep Apnea: A Randomized, Double-Blind, Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 345-347.	2.5	51
31	Pharmaceutical Care Program for Patients With Uncontrolled HypertensionReport of a Double-Blind Clinical Trial With Ambulatory Blood Pressure Monitoring. American Journal of Hypertension, 2006, 19, 528-533.	1.0	50
32	Effectiveness of Chlorthalidone Plus Amiloride for the Prevention of Hypertension: The PREVERâ€Prevention Randomized Clinical Trial. Journal of the American Heart Association, 2016, 5, .	1.6	47
33	Effects of FTO RS9939906 and MC4R RS17782313 on obesity, type 2 diabetes mellitus and blood pressure in patients with hypertension. Cardiovascular Diabetology, 2013, 12, 103.	2.7	45
34	Behavior of Ambulatory Blood Pressure Surrounding Episodes of Headache in Mildly Hypertensive Patients. Archives of Internal Medicine, 2001, 161, 252.	4.3	41
35	Depressive symptoms in HIV-infected patients treated with highly active antiretroviral therapy. Revista Brasileira De Psiquiatria, 2012, 34, 162-167.	0.9	41
36	Influence of sleep apnea severity on blood pressure variability of patients with hypertension. Sleep and Breathing, 2014, 18, 397-401.	0.9	39

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37	Influence of birth weight on mortality from infectious diseases: a case-control study. Pediatrics, 1988, 81, 807-11.	1.0	38
38	Study of the usefulness of optic fundi examination of patients with hypertension in a clinical setting. Journal of Human Hypertension, 1995, 9, 547-51.	1.0	38
39	Efficacy of ropivacaine compared with ropivacaine †plus sufentanil for postoperative analgesia after †major knee surgery. Anaesthesia, 2002, 57, 424-428.	1.8	37
40	Absence of Association between Hypertension and Epistaxis: a Population-based Study. Blood Pressure, 2003, 12, 145-148.	0.7	36
41	Measuring arteriolar-to-venous ratio in retinal photography of patients with hypertension: Development and application of a new semi-automated method. American Journal of Hypertension, 2005, 18, 417-421.	1.0	36
42	Performance of the ISAAC Questionnaire to Establish the Prevalence of Asthma in Adolescents: A Population-Based Study. Journal of Asthma, 2010, 47, 166-169.	0.9	34
43	Efficacy of isolated home blood pressure monitoring for blood pressure control. Journal of Hypertension, 2012, 30, 75-80.	0.3	32
44	Incidence of hypertension in Porto Alegre, Brazil: a population-based study. Journal of Human Hypertension, 2008, 22, 48-50.	1.0	31
45	Clustering of risk factors for cardiovascular disease among women in Southern Brazil: a population-based study. Cadernos De Saude Publica, 2008, 24, s285-s293.	0.4	31
46	Headache is not more frequent among patients with moderate to severe hypertension. Journal of Human Hypertension, 2003, 17, 787-790.	1.0	28
47	Incidence of hypertension by alcohol consumption: is it modified by race?. Journal of Hypertension, 2006, 24, 1489-1492.	0.3	28
48	Blood pressure effects of antihypertensive drugs and changes in lifestyle in a Brazilian hypertensive cohort. Journal of Hypertension, 1997, 15, 783-792.	0.3	27
49	Adverse events of blood-pressure-lowering drugs: evidence of high incidence in a clinical setting. European Journal of Clinical Pharmacology, 2007, 63, 973-978.	0.8	26
50	Prevention of hypertension in patients with pre-hypertension: protocol for the PREVER-prevention trial. Trials, 2011, 12, 65.	0.7	26
51	Computer-Assisted Methods to Evaluate Retinal Vascular Caliber: What Are They Measuring?. Investigative Ophthalmology and Visual Science, 2011, 52, 810-815.	3.3	26
52	Risk factors for cardiovascular disease in a Brazilian population-based cohort study. International Journal of Cardiology, 2003, 90, 205-211.	0.8	25
53	Efficacy of nutritional recommendations given by registered dietitians compared to other healthcare providers in reducing arterial blood pressure: Systematic review and meta-analysis. Clinical Nutrition, 2018, 37, 522-531.	2.3	25
54	Seasonal variation in food intake and the interaction effects of sex and age among adults in southern Brazil. European Journal of Clinical Nutrition, 2015, 69, 1015-1022.	1.3	24

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55	Normal values of echocardiographic measurements. A population-based study. Arquivos Brasileiros De Cardiologia, 2000, 75, 107-14.	0.3	22
56	Stressful life events and current psychological distress are associated with self-reported hypertension but not with true hypertension: results from a cross-sectional population-based study. BMC Public Health, 2008, 8, 357.	1.2	22
57	Survival benefit of liver transplantation and the effect of underlying liver disease. Surgery, 2010, 147, 392-404.	1.0	22
58	Association between hypertension and musculoskeletal complaints. Journal of Hypertension, 2012, 30, 2112-2117.	0.3	21
59	Adiposity phenotypes are associated with type-2 diabetes: LAP index, body adiposity index, and neck circumference. Atherosclerosis, 2017, 266, 145-150.	0.4	21
60	Cross-cultural Adaptation of the Self-care of Hypertension Inventory Into Brazilian Portuguese. Journal of Cardiovascular Nursing, 2018, 33, 289-295.	0.6	20
61	Population-Attributable Risks for Ischemic Stroke in a Community in South Brazil: A Case-Control Study. PLoS ONE, 2012, 7, e35680.	1.1	20
62	Waist circumference cut-off values to predict the incidence of hypertension: An estimation from a Brazilian population-based cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2009, 19, 15-19.	1.1	19
63	Alcohol Drinking Pattern: A Comparison between HIV-Infected Patients and Individuals from the General Population. PLoS ONE, 2016, 11, e0158535.	1.1	19
64	Effectiveness of chlorthalidone/amiloride versus losartan in patients with stage I hypertension. Journal of Hypertension, 2016, 34, 798-806.	0.3	17
65	Prevalência de hipertensão resistente em adultos não idosos: estudo prospectivo em contexto ambulatorial. Arquivos Brasileiros De Cardiologia, 2012, 99, 630-635.	0.3	16
66	Diabetes and cardiovascular events in high-risk patients: Insights from a multicenter registry in a middle-income country. Diabetes Research and Clinical Practice, 2017, 127, 275-284.	1.1	16
67	Long-Term Effectiveness of Non-Drug Recommendations to Treat Hypertension in a Clinical Setting. American Journal of Hypertension, 2012, 25, 1202-1208.	1.0	15
68	Association between carotid intima-media thickness and retinal arteriolar and venular diameter in patients with hypertension: AÂcross-sectional study. Atherosclerosis, 2013, 229, 134-138.	0.4	15
69	Randomized Controlled Trial to Evaluate the Impact of Pharmaceutical Care on Therapeutic Success in HIV-Infected Patients in Southern Brazil. AIDS and Behavior, 2014, 18, 75-84.	1.4	15
70	Effect of Diacerein on Metabolic Control and Inflammatory Markers in Patients with Type 2 Diabetes Using Antidiabetic Agents: A Randomized Controlled Trial. Journal of Diabetes Research, 2018, 2018, 1-8.	1.0	15
71	Association between different measurements of blood pressure variability by ABP monitoring and ankle-brachial index. BMC Cardiovascular Disorders, 2010, 10, 55.	0.7	14
72	The Economic Impact of COVID-19 Treatment at a Hospital-level: Investment and Financial Registers of Brazilian Hospitals. Journal of Health Economics and Outcomes Research, 2021, 8, 36-41.	0.6	14

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73	The efficacy of the combination of sertraline with buspirone for smoking cessation. European Archives of Psychiatry and Clinical Neuroscience, 2007, 257, 383-388.	1.8	13
74	Fruits and vegetables intake and characteristics associated among adolescents from Southern Brazil. Nutrition Journal, 2012, 11, 95.	1.5	13
75	Proof of concept in cardiovascular risk: the paradoxical findings in blood pressure and lipid abnormalities. Vascular Health and Risk Management, 2012, 8, 437.	1.0	13
76	Blood pressure-lowering effect of simvastatin: a placebo-controlled randomized clinical trial with 24-h ambulatory blood pressure monitoring. Journal of Human Hypertension, 2014, 28, 62-67.	1.0	13
77	Influence of high risk of obstructive sleep apnea on adherence to antihypertensive treatment in outpatients. Journal of Clinical Hypertension, 2017, 19, 534-539.	1.0	13
78	Evidence of safety of chloral hydrate for prolonged sedation in PICU in a tertiary teaching hospital in southern Brazil. European Journal of Clinical Pharmacology, 2009, 65, 1253-1258.	0.8	12
79	Accuracy of Anthropometric Indexes of Obesity to Predict Diabetes Mellitus Type 2 Among Men and Women With Hypertension. American Journal of Hypertension, 2011, 24, 175-180.	1.0	12
80	Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes. Scientific Reports, 2021, 11, 20289.	1.6	12
81	Risk Factors for Infection with Different Hepatitis C Virus Genotypes in Southern Brazil. Scientific World Journal, The, 2012, 2012, 1-6.	0.8	11
82	Detection of Arteriolar Narrowing in Fundoscopic Examination: Evidence of a Low Performance of Direct Ophthalmoscopy in Comparison With a Microdensitometric Method. American Journal of Hypertension, 2007, 20, 501-505.	1.0	10
83	Association between plasma adiponectin and arteriolar vesselÂcaliberÂamong elderly hypertensive subjects. Journal of the American Society of Hypertension, 2015, 9, 620-627.e1.	2.3	10
84	Cardiovascular Risk Attributable to Diabetes in Southern Brazil: A population-based cohort study. Diabetes Care, 2009, 32, 854-856.	4.3	9
85	Obstructive sleep apnea, detected by the Berlin Questionnaire: an associated risk factor for coronary artery disease. Cadernos De Saude Publica, 2012, 28, 1530-1538.	0.4	9
86	Factors associated with therapeutic success in HIV-positive individuals in southern Brazil. Journal of Clinical Pharmacy and Therapeutics, 2015, 40, 192-195.	0.7	9
87	Aprepitant in pediatric patients using moderate and highly emetogenic protocols: a systematic review and metaâ€analyses of randomized controlled trials. British Journal of Clinical Pharmacology, 2017, 83, 1108-1117.	1.1	9
88	Effectiveness of a Protective Environment implementation for cancer patients with chemotherapy-induced neutropenia on fever and mortality incidence. American Journal of Infection Control, 2013, 41, 357-359.	1.1	8
89	Effect of diacerein on renal function and inflammatory cytokines in participants with type 2 diabetes mellitus and chronic kidney disease: A randomized controlled trial. PLoS ONE, 2017, 12, e0186554.	1.1	8
90	COMPARATIVE EFFECTIVENESS AND SAFETY BETWEEN AMPHOTERICIN B LIPID-FORMULATIONS: A SYSTEMATIC REVIEW. International Journal of Technology Assessment in Health Care, 2018, 34, 343-351.	0.2	8

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91	Short-Term Therapy with Enoxaparin or Unfractionated Heparin for Venous Thromboembolism in Hospitalized Patients: Utilization Study and Cost-Minimization Analysis. Value in Health, 2011, 14, S89-S92.	0.1	7
92	A comparison between diuretics and angiotensin-receptor blocker agents in patients with stage I hypertension (PREVER-treatment trial): study protocol for a randomized double-blind controlled trial. Trials, 2011, 12, 53.	0.7	7
93	Syntax Score and Major Adverse Cardiac Events in Patients with Suspected Coronary Artery Disease: Results from a Cohort Study in a University-Affiliated Hospital in Southern Brazil. Arquivos Brasileiros De Cardiologia, 2016, 107, 207-215.	0.3	7
94	Blood pressure variability in controlled and uncontrolled blood pressure and its association with left ventricular hypertrophy and diastolic function. Journal of Human Hypertension, 2016, 30, 483-487.	1.0	7
95	Effect of metformin on blood pressure in patients with hypertension: a randomized clinical trial. Endocrine, 2019, 63, 252-258.	1.1	7
96	<p>Self-reported adherence to physical activity recommendations compared to the IPAQ interview in patients with hypertension</p> . Patient Preference and Adherence, 2019, Volume 13, 209-214.	0.8	7
97	Association between pregnancy-related hypertension and severity of hypertension. Journal of Human Hypertension, 2009, 23, 415-419.	1.0	6
98	Health-related quality of life and awareness of hypertension. Journal of Hypertension, 2012, 30, 629.	0.3	6
99	Long-term immune and virological response in HIV-infected patients receiving antiretroviral therapy. Journal of Clinical Pharmacy and Therapeutics, 2016, 41, 689-694.	0.7	6
100	Effectiveness of chlorthalidone/amiloride versus losartan in patients with stage I hypertension and diabetes mellitus: results from the PREVER-treatment randomized controlled trial. Acta Diabetologica, 2021, 58, 215-220.	1,2	6
101	Development, Validation, and Reproducibility of Food Group-Based Frequency Questionnaires for Clinical Use in Brazil: A Pre-Hypertension and Hypertension Diet Assessment. Nutrients, 2021, 13, 3881.	1.7	6
102	Familial predisposition to hypertension and the association between urinary sodium excretion and blood pressure in a population-based sample of young adults < A NAME="Home" > < /A > . Brazilian Journal of Medical and Biological Research, 2000, 33, 799-803.	0.7	5
103	Predictors of Non-adherence to Clinical Follow-up Among Patients Participating in a Randomized Trial of Pharmaceutical Care Intervention in HIV-Positive Adults in Southern Brazil. AIDS and Behavior, 2014, 18, 85-88.	1.4	5
104	Validity and reliability of the dietary sodium restriction questionnaire in patients with hypertension. European Journal of Clinical Nutrition, 2017, 71, 552-554.	1.3	5
105	Effectiveness of low-dose diuretics for blood pressure reduction to optimal values in prehypertension. Journal of Hypertension, 2018, 36, 933-938.	0.3	5
106	Are Retinal Vessels Calibers Influenced by Blood Pressure Measured at the Time of Retinography Acquisition?. PLoS ONE, 2015, 10, e0136678.	1.1	4
107	Effect of inspiratory muscle training with load compared with sham training on blood pressure in individuals with hypertension: study protocol of a double-blind randomized clinical trial. Trials, 2016, 17, 382.	0.7	4
108	Adverse events associated with aprepitant pediatric bone cancer patients. Journal of Oncology Pharmacy Practice, 2019, 25, 735-738.	0.5	4

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109	The effectiveness of an educational intervention for sodium restriction in patients with hypertension: study protocol for a randomized controlled trial. Trials, 2017, 18, 347.	0.7	3
110	Timeâ€driven activityâ€based costing as a strategy to increase efficiency: An analyses of interventional coronary procedures. International Journal of Health Planning and Management, 2022, 37, 189-201.	0.7	3
111	Technologies for Innovative Monitoring to Reduce Blood Pressure and Change Lifestyle Using Mobile Phones in Adult and Elderly Populations (TIM Study): Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2018, 7, e169.	0.5	3
112	Brazilian Analytical Decision Model for Cardiovascular Disease: An Adaptation of the Scottish Cardiovascular Disease Policy Model. Value in Health Regional Issues, 2018, 17, 210-216.	0.5	2
113	Reduction of Invasive Fungal Infections Among Cancer Patients With Chemotherapy-Induced Neutropenia After Protective Environment Implementation May Save Costs in a Developing Country: A Quasi-Experimental Study. International Journal of Infection, 2015, 3, .	0.4	1
114	Consumer behaviour towards chicken breasts affected with myopathy (Wooden Breast): faceâ€ŧoâ€face vs. online tests. International Journal of Food Science and Technology, 2022, 57, 5514-5522.	1.3	1
115	P2-89 Quality of life is associated with accumulated risk factors for cardiovascular disease: a population-based study. Journal of Epidemiology and Community Health, 2011, 65, A244-A244.	2.0	O
116	P1-505 Current diet vs dash diet assessed by food frequency questionnaire using food groups: agreement among hypertensive patients. Journal of Epidemiology and Community Health, 2011, 65, A206-A207.	2.0	0
117	SP3-93 Effect of the day of the week on dietary consumption assessed by food frequency questionnaire. Journal of Epidemiology and Community Health, 2011, 65, A433-A434.	2.0	O
118	P2-88 Marital status is a risk factor for overweight and obesity, independently of demographic and socioeconomic characteristics: a population-based study. Journal of Epidemiology and Community Health, 2011, 65, A244-A244.	2.0	0
119	P2-401 Effect of the age, gender and day of the week on ultra-processed food consumption. Journal of Epidemiology and Community Health, 2011, 65, A332-A332.	2.0	O
120	P2-245 Prevalence of hypertension in Brazil over the past 3 decades: a systematic review and meta-analysis. Journal of Epidemiology and Community Health, 2011, 65, A289-A289.	2.0	0
121	Variation of Food Intake According to the Seasons and the Modifier Effects of Sex and Age among Adults in Southern Brazil International Journal of Epidemiology, 2015, 44, i114-i114.	0.9	O
122	Response to the letter entitled "Obstructive sleep apnea, excessive daytime sleepiness, and adherence to antihypertensive treatment: Questionnaire survey― Journal of Clinical Hypertension, 2017, 19, 1384-1384.	1.0	0
123	ALCOHOL CONSUMPTION AND THE INCIDENCE OF HYPERTENSION. Journal of Hypertension, 2004, 22, S52.	0.3	O
124	WAIST-HEIGHT INDEX. Journal of Hypertension, 2004, 22, S211.	0.3	0
125	THE ASSOCIATION BETWEEN ENVIRONMENT TEMPERATURE WITH BLOOD PRESSURE AND PREVALENCE OF HYPERTENSION. Journal of Hypertension, 2004, 22, S209.	0.3	0
126	BLOOD PRESSURE CONTROL IN A CLINICAL SETTING. Journal of Hypertension, 2004, 22, S35.	0.3	0

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127	Comparação de escores de predição de mortalidade em pacientes submetidos a cirurgia cardÃaca. Saúde, 2021, 47, .	0.1	O