

Gustavo Velasquez-Melendez

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

11,914
citations

186265

28
h-index

30087

103
g-index

111
all docs

111
docs citations

111
times ranked

23426
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 766-781.	13.7	9,122
2	Burden of disease in Brazil, 1990–2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 760-775.	13.7	267
3	Factors associated with the contraindicated use of oral contraceptives in Brazil. <i>Revista De Saude Publica</i> , 2017, 51, 1.	1.7	194
4	Gestational Weight Gain and Prepregnancy Weight Influence Postpartum Weight Retention in a Cohort of Brazilian Women. <i>Journal of Nutrition</i> , 2004, 134, 661-666.	2.9	130
5	Reprodutibilidade e validade relativa do Questionário de Frequência Alimentar do ELSA-Brasil. <i>Cadernos De Saude Publica</i> , 2013, 29, 379-389.	1.0	106
6	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , 2020, 8, e123-e133.	6.3	73
7	Breastfeeding and postpartum weight retention in a cohort of Brazilian women. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 487-493.	4.7	69
8	Socioeconomic determinants of schistosomiasis in a poor rural area in Brazil. <i>Acta Tropica</i> , 2006, 99, 260-271.	2.0	67
9	Food environment and fruit and vegetable intake in a urban population: A multilevel analysis. <i>BMC Public Health</i> , 2015, 15, 1012.	2.9	67
10	Nine months postpartum weight retention predictors for Brazilian women. <i>Public Health Nutrition</i> , 2004, 7, 621-628.	2.2	57
11	Mild but Not Light or Severe Food Insecurity Is Associated with Obesity among Brazilian Women ^{1,2} . <i>Journal of Nutrition</i> , 2011, 141, 898-902.	2.9	56
12	Severe food insecurity is associated with obesity among Brazilian adolescent females. <i>Public Health Nutrition</i> , 2012, 15, 1854-1860.	2.2	56
13	Consumption of alcohol and blood pressure: Results of the ELSA-Brasil study. <i>PLoS ONE</i> , 2018, 13, e0190239.	2.5	53
14	Prevalence of metabolic syndrome in a rural area of Brazil. <i>Sao Paulo Medical Journal</i> , 2007, 125, 155-162.	0.9	49
15	Iron-Fortified Rice Is As Efficacious As Supplemental Iron Drops in Infants and Young Children. <i>Journal of Nutrition</i> , 2010, 140, 49-53.	2.9	49
16	Association of Maternal and Child Nutritional Status in Brazil: A Population Based Cross-Sectional Study. <i>PLoS ONE</i> , 2014, 9, e87486.	2.5	49
17	Sugar-Sweetened Soft Drinks and Fructose Consumption Are Associated with Hyperuricemia: Cross-Sectional Analysis from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Nutrients</i> , 2018, 10, 981.	4.1	47
18	Atividade física e fatores associados em adultos de área rural em Minas Gerais, Brasil. <i>Revista De Saude Publica</i> , 2010, 44, 884-893.	1.7	43

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19	A transiço nutricional e a epidemiologia da obesidade na Amrica Latina. Cadernos De Saude Publica, 2003, 19, S4-S5.	1.0	41
20	Trends in mortality due to non-communicable diseases in the Brazilian adult population: national and subnational estimates and projections for 2030. Population Health Metrics, 2020, 18, 16.	2.7	39
21	Prevalence of putative periodontopathogens from periodontal patients and healthy subjects in So Paulo, SP, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2002, 44, 1-5.	1.1	38
22	Food frequency consumption and lipoproteins serum levels in the population of an urban area, Brazil. Revista De Saude Publica, 2000, 34, 380-387.	1.7	37
23	The burden of non-communicable diseases attributable to high BMI in Brazil, 19902017: findings from the Global Burden of Disease Study. Population Health Metrics, 2020, 18, 18.	2.7	32
24	Determinantes da mortalidade neonatal a partir de uma coorte de nascidos vivos, Montes Claros, Minas Gerais, 1997-1999. Revista Brasileira De Saude Materno Infantil, 2004, 4, 405-412.	0.5	31
25	Built environment and social environment: associations with overweight and obesity in a sample of Brazilian adults. Cadernos De Saude Publica, 2013, 29, 1988-1996.	1.0	31
26	Mid-upper arm circumference in pregnant women and its relation to birth weight. Revista De Saude Publica, 1998, 32, 112-117.	1.7	30
27	Maternal obesity and fetal deaths: results from the Brazilian cross-sectional demographic health survey, 2006. BMC Pregnancy and Childbirth, 2014, 14, 5.	2.4	28
28	Relationship between sitting-height-to-stature ratio and adiposity in Brazilian women. American Journal of Human Biology, 2005, 17, 646-653.	1.6	27
29	Combined methods for the study of water contact behavior in a rural schistosomiasis-endemic area in Brazil. Acta Tropica, 2006, 97, 31-41.	2.0	26
30	Neighbourhood environments and obesity among adults: A multilevel analysis of an urban Brazilian context. Preventive Medicine Reports, 2015, 2, 337-341.	1.8	25
31	Occurrence of herpes simplex virus 1 and three periodontal bacteria in patients with chronic periodontitis and necrotic pulp. Canadian Journal of Microbiology, 2008, 54, 326-330.	1.7	22
32	Physical and Social Environment Are Associated to Leisure Time Physical Activity in Adults of a Brazilian City: A Cross-Sectional Study. PLoS ONE, 2016, 11, e0150017.	2.5	22
33	Factors associated with nutritional outcomes in the motherchild dyad: a population-based cross-sectional study. Public Health Nutrition, 2016, 19, 2725-2733.	2.2	22
34	Adult body weight trends in 27 urban populations of Brazil from 2006 to 2016: A population-based study. PLoS ONE, 2019, 14, e0213254.	2.5	22
35	HealthRelated Quality of Life in Brazilian Pacemaker Patients. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1178-1183.	1.2	21
36	Comparison of a short version of the Food Frequency Questionnaire with its long version - a cross-sectional analysis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Sao Paulo Medical Journal, 2015, 133, 414-420.	0.9	17

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37	Determinantes do baixo peso ao nascer a partir do Sistema de Informação sobre Nascidos Vivos em Itaipava, Minas Gerais. Revista Brasileira De Saude Materno Infantil, 2002, 2, 283-290.	0.5	15
38	Availability of food stores and consumption of fruit, legumes and vegetables in a Brazilian urban area. Nutricion Hospitalaria, 2014, 31, 1438-43.	0.3	15
39	Association between maternal socioeconomic factors and nutritional outcomes in children under 5 years of age. Jornal De Pediatria, 2016, 92, 574-580.	2.0	13
40	Sweetened Soft Drinks Consumption Is Associated with Metabolic Syndrome: Cross-sectional Analysis from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Journal of the American College of Nutrition, 2017, 36, 99-107.	1.8	13
41	Avaliação dos efeitos de um programa educativo em diabetes: ensaio clínico randomizado. Revista De Saude Publica, 2018, 52, 8.	1.7	13
42	Fatores demográficos e comportamentais associados à obesidade abdominal em usuárias de centro de saúde de Belo Horizonte, Minas Gerais, Brasil. Revista De Nutricao, 2007, 20, 361-369.	0.4	12
43	Clustering and combining pattern of metabolic syndrome components in a rural Brazilian adult population. Sao Paulo Medical Journal, 2013, 131, 213-219.	0.9	12
44	Total and central obesity in elderly associated with a marker of undernutrition in early life – sitting height-to-stature ratio: A nutritional paradox. American Journal of Human Biology, 2017, 29, e22977.	1.6	12
45	The Proteolytic Fraction from Latex of Vasconcellea cundinamarcensis (P1G10) Enhances Wound Healing of Diabetic Foot Ulcers: A Double-Blind Randomized Pilot Study. Advances in Therapy, 2018, 35, 494-502.	2.9	12
46	Prevalence trends of overweight, obesity, diabetes and hypertension among Brazilian women of reproductive age based on sociodemographic characteristics. Health Care for Women International, 2019, 40, 386-406.	1.1	12
47	Socioeconomic inequalities in children's health-related quality of life according to weight status. American Journal of Human Biology, 2021, 33, e23453.	1.6	9
48	Genetic Determinants of Risk Factors for Cardiovascular Disease in a Population from Rural Brazil. Human Biology, 2007, 79, 179-190.	0.2	8
49	Factors associated with overweight in Brazilian childbearing-age women according to skin color. Nutrition Research, 2002, 22, 785-794.	2.9	7
50	Heritability of Phenotypes Associated with Glucose Homeostasis and Adiposity in a Rural Area of Brazil. Annals of Human Genetics, 2014, 78, 40-49.	0.8	7
51	Associação entre fatores sociodemográficos e relacionados à saúde com a prática de caminhada em área rural. Ciencia E Saude Coletiva, 2018, 23, 1323-1332.	0.5	7
52	Leptin Receptor Gene Gln223Arg Polymorphism Is Not Associated with Hypertension: A Preliminary Population-Based Cross-Sectional Study. Cardiology Research and Practice, 2014, 2014, 1-7.	1.1	6
53	Association between maternal nutritional extremes and offspring mortality: A population-based cross-sectional study, Brazil, Demographic Health Survey 2006. Midwifery, 2015, 31, 897-903.	2.3	6
54	Early-life nutritional status and metabolic syndrome: gender-specific associations from a cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Public Health Nutrition, 2018, 21, 1546-1553.	2.2	6

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55	p16 CDKN2A SNP rs11515 was not associated with head and neck carcinoma. <i>Tumor Biology</i> , 2014, 35, 6113-6118.	1.8	5
56	Sex, age and smoking, but not genetic variation in LEPR (rs1137101), are associated with depressive symptoms. <i>Psychiatric Genetics</i> , 2015, 25, 137-138.	1.1	5
57	Anthropometric changes and their effects on cardiometabolic risk factors in rural populations in Brazil. <i>Ciencia E Saude Coletiva</i> , 2018, 23, 1415-1423.	0.5	5
58	Prevalence of double burden on malnutrition at household level in four Latin America countries. <i>Revista Brasileira De Saude Materno Infantil</i> , 2020, 20, 27-35.	0.5	5
59	Sugar-sweetened soft drinks consumption and risk of hyperuricemia: Results of the ELSA-Brasil study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2004-2013.	2.6	4
60	Densidade de estabelecimentos que comercializam bebidas alcoólicas na área residencial está associada ao consumo de álcool em adolescentes?. <i>Revista Brasileira De Epidemiologia</i> , 2020, 23, e200089.	0.8	4
61	Simultaneity and aggregation of risk factors for noncommunicable diseases among brazilian adolescents. <i>Escola Anna Nery</i> , 2019, 23, .	0.8	4
62	Relationship between acute diarrhoea and low plasma levels of vitamin A and retinol binding protein. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1996, 38, 365-370.	1.1	3
63	Genetic determinants of cardiometabolic risk factors in rural families in Brazil. <i>American Journal of Human Biology</i> , 2016, 28, 619-626.	1.6	3
64	Factors associated with body mass index in Brazilian children: structural equation model. <i>Nutricion Hospitalaria</i> , 2017, 34, 308.	0.3	3
65	Health Iniquity, Unhealthy Behavior, and Coverage of Mammography in Brazil. <i>Revista Brasileira De Enfermagem</i> , 2020, 73, e20200011.	0.7	3
66	Evaluation of waist circumference to predict general obesity and arterial hypertension in women in Greater Metropolitan Belo Horizonte, Brazil. <i>Cadernos De Saude Publica</i> , 2002, 18, 765-71.	1.0	3
67	Time trends and social inequalities in child malnutrition: nationwide estimates from Brazil's food and nutrition surveillance system, 2009–2017. <i>Public Health Nutrition</i> , 2021, , 1-11.	2.2	3
68	Association of self-reported sleep disturbances with ideal cardiovascular health in Brazilian adults: A cross-sectional population-based study. <i>Sleep Health</i> , 2021, 7, 183-190.	2.5	2
69	Spatial analysis of leisure-time physical activity in an urban area. <i>Revista Brasileira De Epidemiologia</i> , 2021, 24, e210012.	0.8	2
70	Association between social network and functional disability in brazilian elderly. <i>Revista Brasileira De Enfermagem</i> , 2021, 74, e20200770.	0.7	2
71	Neighborhood environment is associated with unhealthy food intake in a Brazilian urban area. <i>Appetite</i> , 2022, 172, 105972.	3.7	2
72	Analysis of care given to patients with hypertension in Belo Horizonte, according to telephone survey. <i>Revista Brasileira De Epidemiologia</i> , 2014, 17, 227-240.	0.8	1

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73	Padrões de adiposidade em mulheres atendidas em um Centro Municipal de Saúde de Belo Horizonte, 2000. Revista Brasileira De Epidemiologia, 2006, 9, 506-513.	0.8	0
74	Social vulnerability associated with the self-reported diagnosis of type II diabetes: a multilevel analysis. Revista Brasileira De Epidemiologia, 2021, 24, e210010.	0.8	0
75	Association between Adiposity Indexes and Kidney Disease: Findings from the Longitudinal Study of Adult Health (Elsa-Brazil). Journal of the American College of Nutrition, 2022, 41, 275-280.	1.8	0
76	Factors associated with adiposity in Brazilian adults: An analysis with structural equation modeling. Obesity Medicine, 2021, 25, 100356.	0.9	0
77	Association between rapid weight gain and overweight in children aged 0 to 5 years in Latin America. Revista Brasileira De Saude Materno Infantil, 2022, 22, 95-104.	0.5	0
78	Spatial distribution of sedentary behavior and unhealthy eating habits in Belo Horizonte, Brazil: the role of the neighborhood environment. Ciencia E Saude Coletiva, 2022, 27, 1503-1512.	0.5	0
79	Prevalência e fatores associados ao diagnóstico autorreferido de colesterol alto na população adulta brasileira: Pesquisa Nacional de Saúde de 2019. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2022, 31, .	1.0	0