

# Diego Gomez-Arbelaez

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

3,336  
citations

257357

24  
h-index

289141

40  
g-index

43  
all docs

43  
docs citations

43  
times ranked

6402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017, 390, 2050-2062.	6.3	841
2	Fruit, vegetable, and legume intake, and cardiovascular disease and deaths in 18 countries (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017, 390, 2037-2049.	6.3	446
3	The role of leptin/adiponectin ratio in metabolic syndrome and diabetes. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2014, 18, 37-45.	0.3	295
4	Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. <i>Lancet Diabetes and Endocrinology, the</i> , 2017, 5, 774-787.	5.5	198
5	Body Composition Changes After Very-Low-Calorie Ketogenic Diet in Obesity Evaluated by 3 Standardized Methods. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 488-498.	1.8	160
6	Availability and affordability of blood pressure-lowering medicines and the effect on blood pressure control in high-income, middle-income, and low-income countries: an analysis of the PURE study data. <i>Lancet Public Health, The</i> , 2017, 2, e411-e419.	4.7	134
7	Low Muscle Strength Is Associated with Metabolic Risk Factors in Colombian Children: The ACFIES Study. <i>PLoS ONE</i> , 2014, 9, e93150.	1.1	111
8	Resting metabolic rate of obese patients under very low calorie ketogenic diet. <i>Nutrition and Metabolism</i> , 2018, 15, 18.	1.3	103
9	Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study. <i>Lancet, The</i> , 2018, 391, 2019-2027.	6.3	96
10	Effect of A Very Low-Calorie Ketogenic Diet on Food and Alcohol Cravings, Physical and Sexual Activity, Sleep Disturbances, and Quality of Life in Obese Patients. <i>Nutrients</i> , 2018, 10, 1348.	1.7	94
11	Association of handgrip strength to cardiovascular mortality in pre-diabetic and diabetic patients: A subanalysis of the ORIGIN trial. <i>International Journal of Cardiology</i> , 2014, 174, 458-461.	0.8	83
12	Mechanisms of Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2013, 369, 882-884.	13.9	62
13	The association between ownership of common household devices and obesity and diabetes in high, middle and low income countries. <i>Cmaj</i> , 2014, 186, 258-266.	0.9	62
14	COVID-19-Related Aortic Thrombosis: A Report of Four Cases. <i>Annals of Vascular Surgery</i> , 2020, 67, 10-13.	0.4	62
15	Plasma FGF21 levels in obese patients undergoing energy-restricted diets or bariatric surgery: a marker of metabolic stress?. <i>International Journal of Obesity</i> , 2017, 41, 1570-1578.	1.6	58
16	Aged Garlic Extract Improves Adiponectin Levels in Subjects with Metabolic Syndrome: A Double-Blind, Placebo-Controlled, Randomized, Crossover Study. <i>Mediators of Inflammation</i> , 2013, 2013, 1-6.	1.4	53
17	Social disparities explain differences in hypertension prevalence, detection and control in Colombia. <i>Journal of Hypertension</i> , 2016, 34, 2344-2352.	0.3	41
18	Effect of a Very-Low-Calorie Ketogenic Diet on Circulating Myokine Levels Compared with the Effect of Bariatric Surgery or a Low-Calorie Diet in Patients with Obesity. <i>Nutrients</i> , 2019, 11, 2368.	1.7	40

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19	Evaluation of the Finnish Diabetes Risk Score to predict type 2 diabetes mellitus in a Colombian population: A longitudinal observational study. <i>World Journal of Diabetes</i> , 2015, 6, 1337.	1.3	39
20	Is myopia another clinical manifestation of insulin resistance?. <i>Medical Hypotheses</i> , 2016, 90, 32-40.	0.8	33
21	The Link between Fetal Programming, Inflammation, Muscular Strength, and Blood Pressure. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	1.4	32
22	Neck circumference as a predictor of metabolic syndrome, insulin resistance and low-grade systemic inflammation in children: the ACFIES study. <i>BMC Pediatrics</i> , 2016, 16, 31.	0.7	32
23	Ketogenic diets as treatment of obesity and type 2 diabetes mellitus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 381-397.	2.6	32
24	Acid-base safety during the course of a very low-calorie-ketogenic diet. <i>Endocrine</i> , 2017, 58, 81-90.	1.1	30
25	Mortality of COVID-19 patients with vascular thrombotic complications. <i>Medicina Clínica (English)</i> Tj ETQq1 1 0.784314 rgBTJ/Overlo	0.1	27
26	Immunomodulatory effect of a very-low-calorie ketogenic diet compared with bariatric surgery and a low-calorie diet in patients with excessive body weight. <i>Clinical Nutrition</i> , 2022, 41, 1566-1577.	2.3	21
27	Maternal undernutrition and cardiometabolic disease: a latin american perspective. <i>BMC Medicine</i> , 2015, 13, 41.	2.3	19
28	The prediction of Metabolic Syndrome alterations is improved by combining waist circumference and handgrip strength measurements compared to either alone. <i>Cardiovascular Diabetology</i> , 2021, 20, 68.	2.7	19
29	A Novel Method to Evaluate the Community Built Environment Using Photographs – Environmental Profile of a Community Health (EPOCH) Photo Neighbourhood Evaluation Tool. <i>PLoS ONE</i> , 2014, 9, e110042.	1.1	18
30	Self-Reported Prevalence of Chronic Non-Communicable Diseases in Relation to Socioeconomic and Educational Factors in Colombia: A Community-Based Study in 11 Departments. <i>Global Heart</i> , 2020, 15, 35.	0.9	16
31	Mortalidad de los pacientes covid-19 con complicaciones trombóticas. <i>Medicina Clínica</i> , 2021, 156, 112-117.	0.3	14
32	Is the present cut-point to define type 2 diabetes appropriate in Latin-Americans?. <i>World Journal of Diabetes</i> , 2014, 5, 747.	1.3	13
33	Higher Household Income and the Availability of Electronic Devices and Transport at Home Are Associated with Higher Waist Circumference in Colombian Children: The ACFIES Study. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 1834-1843.	1.2	12
34	Mendelian Genes and Risk of Intracerebral Hemorrhage and Small-Vessel Ischemic Stroke in Sporadic Cases. <i>Stroke</i> , 2017, 48, 2263-2265.	1.0	12
35	Periodontal disease and hypertension: the pre-eclampsia model in Hispanic population. <i>Journal of Hypertension</i> , 2011, 29, 1020-1021.	0.3	4
36	Atrial Fibrillation and Surgical Patients with Peripheral Arterial Disease. <i>Annals of Vascular Surgery</i> , 2020, 67, 411-416.	0.4	2

#	ARTICLE	IF	CITATIONS
37	Unilateral Proptosis (Exophthalmos) Caused by Axillary-Subclavian Venous Thrombosis in a Patient with Upper Extremity Arteriovenous Dialysis Fistula. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 17, 24-27.	0.5	2
38	Arterial thrombotic complications in COVID-19 patients. <i>Angiologia</i> , 2021, , .	0.0	1
39	Role of the Autonomic Nervous System in the Endothelial Dysfunction of the Metabolic Syndrome. <i>Current Hypertension Reviews</i> , 2011, 7, 73-79.	0.5	0