

# Jorge Escobedo-De la Peñaa

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

19,297  
citations

136740

32  
h-index

74018

75  
g-index

81  
all docs

81  
docs citations

81  
times ranked

34910  
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. <i>Lancet, The</i> , 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. <i>Lancet, The</i> , 2016, 387, 1377-1396.	6.3	3,941
3	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016, 387, 1513-1530.	6.3	2,842
4	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	6.3	1,667
5	Genome-wide trans-ancestry meta-analysis provides insight into the genetic architecture of type 2 diabetes susceptibility. <i>Nature Genetics</i> , 2014, 46, 234-244.	9.4	959
6	Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 385, 790-802.	13.9	778
7	Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19. <i>New England Journal of Medicine</i> , 2021, 385, 777-789.	13.9	712
8	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	13.7	469
9	CARMELA: Assessment of Cardiovascular Risk in Seven Latin American Cities. <i>American Journal of Medicine</i> , 2008, 121, 58-65.	0.6	275
10	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020, 396, 1511-1524.	6.3	219
11	Development of a Panel of Genome-Wide Ancestry Informative Markers to Study Admixture Throughout the Americas. <i>PLoS Genetics</i> , 2012, 8, e1002554.	1.5	212
12	Inorganic arsenic exposure and type 2 diabetes mellitus in Mexico. <i>Environmental Research</i> , 2007, 104, 383-389.	3.7	156
13	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331.288 participants. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 624-637.	5.5	139
14	Impact of Glycemic Control Strategies on the Progression of Diabetic Peripheral Neuropathy in the Bypass Angioplasty Revascularization Investigation 2 Diabetes (BARI 2D) Cohort. <i>Diabetes Care</i> , 2013, 36, 3208-3215.	4.3	128
15	Prevalence of the Metabolic Syndrome in Latin America and its association with sub-clinical carotid atherosclerosis: the CARMELA cross sectional study. <i>Cardiovascular Diabetology</i> , 2009, 8, 52.	2.7	123
16	Genome-wide association study of type 2 diabetes in a sample from Mexico City and a meta-analysis of a Mexican-American sample from Starr County, Texas. <i>Diabetologia</i> , 2011, 54, 2038-2046.	2.9	114
17	Hypertension, Diabetes and Obesity, Major Risk Factors for Death in Patients with COVID-19 in Mexico. <i>Archives of Medical Research</i> , 2021, 52, 443-449.	1.5	103
18	Candidate gene association study conditioning on individual ancestry in patients with type 2 diabetes and metabolic syndrome from Mexico City. <i>Diabetes/Metabolism Research and Reviews</i> , 2010, 26, 261-270.	1.7	98

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19	Effect of P2Y12 Inhibitors on Survival Free of Organ Support Among Non-Critically Ill Hospitalized Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 227.	3.8	89
20	Hypomagnesaemia and risk for metabolic glucose disorders: a 10-year follow-up study. <i>European Journal of Clinical Investigation</i> , 2008, 38, 389-396.	1.7	82
21	Hypertension in seven Latin American cities: the Cardiovascular Risk Factor Multiple Evaluation in Latin America (CARMELA) study. <i>Journal of Hypertension</i> , 2010, 28, 24-34.	0.3	80
22	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.	2.9	73
23	Risk factors and the prevalence of leptospirosis infection in a rural community of Chiapas, Mexico. <i>Epidemiology and Infection</i> , 2003, 131, 1149-1156.	1.0	68
24	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. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i.	0.9	65
25	High prevalence of diabetes and impaired fasting glucose in urban Latin America: the CARMELA Study. <i>Diabetic Medicine</i> , 2009, 26, 864-871.	1.2	62
26	Anti-Thrombotic Therapy to Ameliorate Complications of COVID-19 (ATTACC): Study design and methodology for an international, adaptive Bayesian randomized controlled trial. <i>Clinical Trials</i> , 2020, 17, 491-500.	0.7	56
27	Î³-Glutamyl transferase. <i>European Journal of Gastroenterology and Hepatology</i> , 2012, 24, 805-810.	0.8	50
28	The effect of obesity on quality of life in patients with diabetes and coronary artery disease. <i>American Heart Journal</i> , 2010, 159, 292-300.	1.2	47
29	Health Status After Treatment for Coronary Artery Disease and Type 2 Diabetes Mellitus in the Bypass Angioplasty Revascularization Investigation 2 Diabetes Trial. <i>Circulation</i> , 2010, 122, 1690-1699.	1.6	42
30	Prognostic Impact of the Presence and Absence of Angina on Mortality and Cardiovascular Outcomes in Patients With Type 2 Diabetes and Stable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2013, 61, 702-711.	1.2	42
31	Prevalence of thyroid dysfunction and its impact on cognition in older mexican adults: (SADEM) Tj ETQq1 1 0.784314 rgBT / Overlock	1.8	35
32	Prevalence of hepatitis B virus infection and related risk factors in a rural community of Mexico.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2001, 65, 759-763.	0.6	34
33	Cardiovascular Risk Awareness, Treatment, and Control in Urban Latin America. <i>American Journal of Therapeutics</i> , 2010, 17, 159-166.	0.5	33
34	High burden of cardiovascular disease risk factors in Mexico: An epidemic of ischemic heart disease that may be on its way?. <i>American Heart Journal</i> , 2010, 160, 230-236.	1.2	33
35	Evaluating quality of care for patients with type 2 diabetes using electronic health record information in Mexico. <i>BMC Medical Informatics and Decision Making</i> , 2012, 12, 50.	1.5	32
36	Association of polymorphisms within the transforming growth factor-Î²1 gene with diabetic nephropathy and serum cholesterol and triglyceride concentrations. <i>Nephrology</i> , 2010, 15, 644-648.	0.7	26

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37	Outcomes of Participants With Diabetes in the ISCHEMIA Trials. <i>Circulation</i> , 2021, 144, 1380-1395.	1.6	24
38	SOD2 gene Val16Ala polymorphism is associated with macroalbuminuria in Mexican Type 2 Diabetes patients: a comparative study and meta-analysis. <i>BMC Medical Genetics</i> , 2013, 14, 110.	2.1	23
39	Hemoglobin and Clinical Outcomes in the Vericiguat Global Study in Patients With Heart Failure and Reduced Ejection Fraction (VICTORIA). <i>Circulation</i> , 2021, 144, 1489-1499.	1.6	21
40	Association Between Albuminuria and Duration of Diabetes and Myocardial Dysfunction and Peripheral Arterial Disease Among Patients With Stable Coronary Artery Disease in the BARI 2D Study. <i>Mayo Clinic Proceedings</i> , 2010, 85, 41-46.	1.4	20
41	Low calorie and carbohydrate diet: to improve the cardiovascular risk indicators in overweight or obese adults with prediabetes. <i>Endocrine</i> , 2013, 43, 593-602.	1.1	19
42	The TGF-B1 and IL-10 gene polymorphisms are associated with risk of developing silent myocardial ischemia in the diabetic patients. <i>Immunology Letters</i> , 2013, 156, 18-22.	1.1	19
43	Streptozotocin and Alloxan in Experimental Diabetes. Comparison of the Two Models in Rats.. <i>Acta Histochemica Et Cytochemica</i> , 2000, 33, 201-208.	0.8	18
44	Fiber in Diet Is Associated with Improvement of Glycated Hemoglobin and Lipid Profile in Mexican Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	18
45	Predictors of Stroke Associated With Coronary Artery Bypass Grafting in Patients With Diabetes Mellitus and Multivessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2015, 115, 1382-1388.	0.7	17
46	Diabetes and other glucose metabolism abnormalities in Mexican Zapotec and Mixe Indians. <i>Diabetic Medicine</i> , 2010, 27, 412-416.	1.2	16
47	Multimedia education program and nutrition therapy improves HbA1c, weight, and lipid profile of patients with type 2 diabetes: a randomized clinical trial. <i>Endocrine</i> , 2017, 58, 236-245.	1.1	14
48	Prevalence of diabetes and impact on cardiovascular events and mortality in patients with chronic coronary syndromes, across multiple geographical regions and ethnicities. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 1795-1806.	0.8	13
49	The interleukin-1 $\beta$ -511 T>C (rs16944) gene polymorphism is associated with risk of developing silent myocardial ischemia in diabetic patients. <i>Immunology Letters</i> , 2015, 168, 7-12.	1.1	12
50	Prevalence of Peripheral Arterial Disease and Related Risk Factors in an Urban Mexican Population. <i>Angiology</i> , 2004, 55, 43-51.	0.8	11
51	Critical Analysis of Deaths Due to Atypical Pneumonia during the Onset of the Influenza A (H1N1) Virus Epidemic. <i>Archives of Medical Research</i> , 2009, 40, 662-668.	1.5	11
52	Body Fat Percentage Rather than Body Mass Index Related to the High Occurrence of Type 2 Diabetes. <i>Archives of Medical Research</i> , 2020, 51, 564-571.	1.5	11
53	Evaluation of the imputation performance of the program IMPUTE in an admixed sample from Mexico City using several model designs. <i>BMC Medical Genomics</i> , 2012, 5, 12.	0.7	9
54	Fibrinogen is associated with silent myocardial ischaemia in type 2 diabetes mellitus. <i>Acta Cardiologica</i> , 2009, 64, 523-530.	0.3	9

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55	JBASE: Joint Bayesian Analysis of Subphenotypes and Epistasis. <i>Bioinformatics</i> , 2016, 32, 203-210.	1.8	8
56	Body mass index and health status in the Bypass Angioplasty Revascularization Investigation 2 Diabetes Trial (BARI 2D). <i>American Heart Journal</i> , 2011, 162, 184-192.e3.	1.2	6
57	Interleukin 10 gene polymorphisms and frailty syndrome in elderly Mexican people: (Sadem study). <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e918.	0.6	6
58	Relationship Between Genetic Variants of ACAT1 and APOE with the Susceptibility to Dementia (SADEM) Tj ETQq0 0,0 rgBT /Qverlock 10	1.9	6
59	Prevalencia de consumo riesgoso y da±ino de alcohol en derechohabientes del Instituto Mexicano del Seguro Social. <i>Salud Publica De Mexico</i> , 2002, 44, 113-121.	0.1	6
60	[Diabetes in Mexico. CARMELA study]. <i>CirugÃa Y Cirujanos</i> , 2011, 79, 424-31.	0.1	6
61	Factores de riesgo relacionados con lupus eritematoso sistÃ©mico en poblaciÃ³n mexicana. <i>Salud Publica De Mexico</i> , 2002, 44, 213-218.	0.1	5
62	Correlation Between Serum Leptin Levels and Insulin Sensitivity in Diffuse Toxic Goiter. <i>Endocrine Research</i> , 2004, 30, 19-27.	0.6	4
63	The Methylenetetrahydrofolate Reductase C677T (rs1801133) and Apolipoprotein A5-1131T>C (rs662799) Polymorphisms, and Anemia Are Independent Risk Factors for Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1357-1362.	0.7	4
64	Cardiometabolic Risk Indicators for Kidney Disease in Mexican Patients with Type 2 Diabetes. <i>Archives of Medical Research</i> , 2018, 49, 191-197.	1.5	4
65	Predictors of Outcome in the ISCHEMIA-CKD Trial: Anatomy versus Ischemia. <i>American Heart Journal</i> , 2021, 243, 187-200.	1.2	4
66	Risk factors related to the occurrence of silent myocardial ischemia in mexicans. <i>Clinical Cardiology</i> , 2000, 23, 248-252.	0.7	3
67	Disability-adjusted life-years (DALYs) for diabetes in Mexico in 2005: a cross-sectional burden of disease analysis. <i>Lancet, The</i> , 2013, 381, S46.	6.3	3
68	Positive health beliefs are associated with improvement of glycated hemoglobin and lipid profiles in Mexican patients with type 2 diabetes mellitus: a cross-sectional study. <i>BMC Public Health</i> , 2020, 20, 761.	1.2	3
69	Determinants of successful glycemic control among participants in the BARI 2D Trial: A Post-hoc Analysis. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 101-109.	1.2	2
70	Change in enrollment patterns, patient selection, and clinical outcomes with the availability of drug-eluting stents in the Bypass Angioplasty Revascularization Investigation 2 Diabetes trial. <i>American Heart Journal</i> , 2013, 166, 519-526.e2.	1.2	1
71	La adherencia al tratamiento no farmacolÃ³gico se asocia con metas de control cardiovascular y mejores hÃ¡bitos dietÃ©ticos en pacientes mexicanos con diabetes mellitus tipo 2. <i>ClÃnica E InvestigaciÃ³n En Arteriosclerosis</i> , 2021, , .	0.4	1
72	Multimedia education to support management of type 2 diabetes patients. A quasi-experimental study. <i>CirugÃa Y Cirujanos (English Edition)</i> , 2019, 86, .	0.0	0

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73	Adherence to non-pharmacological treatment is associated with the goals of cardiovascular control and better eating habits in Mexican patients with type 2 diabetes mellitus. Clínica e Investigación en Arteriosclerosis (English Edition), 2022, 34, 88-96.	0.1	0