

Rodrigo M Carrillo-Larco

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

5,194
citations

346980

22
h-index

116156

66
g-index

131
all docs

131
docs citations

131
times ranked

8639
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Type 2 diabetes mellitus and antibiotic-resistant infections: a systematic review and meta-analysis. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 75-84. | 2.0 | 13 |
| 2 | Multimorbidity and Disability Among Venezuelan Migrants: A Population-Based Survey in Peru. <i>Journal of Immigrant and Minority Health</i> , 2022, 24, 1206-1213. | 0.8 | 4 |
| 3 | High-sensitivity C-reactive protein and all-cause mortality in four diverse populations: The CRONICAS Cohort Study. <i>Annals of Epidemiology</i> , 2022, 67, 13-18. | 0.9 | 5 |
| 4 | Peru "Progress in health and sciences in 200 years of independence. <i>The Lancet Regional Health Americas</i> , 2022, 7, 100148. | 1.5 | 16 |
| 5 | Sugar-Sweetened Beverage Consumption in Adults: Evidence from a National Health Survey in Peru. <i>Nutrients</i> , 2022, 14, 582. | 1.7 | 6 |
| 6 | Leisure-Time and Transport-Related Physical Activity and the Risk of Mortality: The CRONICAS Cohort Study. <i>Journal of Physical Activity and Health</i> , 2022, 19, 118-124. | 1.0 | 0 |
| 7 | Mortality attributable to type 2 diabetes mellitus in Latin America and the Caribbean: a comparative risk assessment analysis. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002673. | 1.2 | 2 |
| 8 | Systematic review of diagnostic and prognostic models of chronic kidney disease in low-income and middle-income countries. <i>BMJ Open</i> , 2022, 12, e058921. | 0.8 | 2 |
| 9 | Estimating the gap between demand and supply of medical appointments by physicians for hypertension care: a pooled analysis in 191 countries. <i>BMJ Open</i> , 2022, 12, e059933. | 0.8 | 4 |
| 10 | Simplified hypertension screening methods across 60 countries: An observational study. <i>PLoS Medicine</i> , 2022, 19, e1003975. | 3.9 | 6 |
| 11 | Living at High Altitude and COVID-19 Mortality in Peru. <i>High Altitude Medicine and Biology</i> , 2022, 23, 146-158. | 0.5 | 9 |
| 12 | The burden of diabetes in the Americas. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 613-614. | 5.5 | 0 |
| 13 | Short-term trends in the prevalence, awareness, treatment, and control of arterial hypertension in Peru. <i>Journal of Human Hypertension</i> , 2021, 35, 462-471. | 1.0 | 19 |
| 14 | Clusters of people with type 2 diabetes in the general population: unsupervised machine learning approach using national surveys in Latin America and the Caribbean. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001889. | 1.2 | 12 |
| 15 | Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021, 10, . | 2.8 | 41 |
| 16 | Association between body mass index and blood pressure levels across socio-demographic groups and geographical settings: analysis of pooled data in Peru. <i>PeerJ</i> , 2021, 9, e11307. | 0.9 | 4 |
| 17 | Design of financial incentive interventions to improve lifestyle behaviors and health outcomes: A systematic review. <i>Wellcome Open Research</i> , 2021, 6, 163. | 0.9 | 1 |
| 18 | Urbanization in Peru is inversely associated with double burden of malnutrition: Pooled analysis of 92,841 mother-child pairs. <i>Obesity</i> , 2021, 29, 1363-1374. | 1.5 | 7 |

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|----|--|-----|-----------|
| 19 | Multimorbidity in Latin America and the Caribbean: a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e050409. | 0.8 | 15 |
| 20 | Who is getting screened for diabetes according to body mass index and waist circumference categories in Peru? a pooled analysis of national surveys between 2015 and 2019. <i>PLoS ONE</i> , 2021, 16, e0256809. | 1.1 | 1 |
| 21 | Design of financial incentive interventions to improve lifestyle behaviors and health outcomes: A systematic review. <i>Wellcome Open Research</i> , 2021, 6, 163. | 0.9 | 3 |
| 22 | Risk-based antihypertensive treatment allocation in Peru: comparison of local and international guidelines analysing national health surveys between 2015-2020. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100022. | 1.5 | 0 |
| 23 | National and subnational trends of birthweight in Peru: Pooled analysis of 2,927,761 births between 2012 and 2019 from the national birth registry. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100017. | 1.5 | 2 |
| 24 | Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021, 398, 957-980. | 6.3 | 1,289 |
| 25 | Mean blood pressure according to the hypertension care cascade: Analysis of six national health surveys in Peru. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100016. | 1.5 | 1 |
| 26 | Impact of common cardio-metabolic risk factors on fatal and non-fatal cardiovascular disease in Latin America and the Caribbean: an individual-level pooled analysis of 31 cohort studies. <i>The Lancet Regional Health Americas</i> , 2021, 4, 100068. | 1.5 | 1 |
| 27 | Neck circumference in Latin America and the Caribbean: A systematic review and meta-analysis. <i>Wellcome Open Research</i> , 2021, 6, 13. | 0.9 | 3 |
| 28 | Aggregation and combination of cardiovascular risk factors and their association with 10-year all-cause mortality: the PERU MIGRANT Study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 582. | 0.7 | 5 |
| 29 | Characteristics Associated With Antihypertensive Treatment and Blood Pressure Control: A Population-Based Follow-Up Study in Peru. <i>Global Heart</i> , 2020, 11, 109. | 0.9 | 6 |
| 30 | Prevalence of Pragmatically Defined High CV Risk and its Correlates in LMIC: A Report From 10 LMIC Areas in Africa, Asia, and South America. <i>Global Heart</i> , 2020, 11, 27. | 0.9 | 8 |
| 31 | Skinfold thickness and the incidence of type 2 diabetes mellitus and hypertension: an analysis of the PERU MIGRANT study. <i>Public Health Nutrition</i> , 2020, 23, 63-71. | 1.1 | 12 |
| 32 | Analysis of dietary patterns and cross-sectional and longitudinal associations with hypertension, high BMI and type 2 diabetes in Peru. <i>Public Health Nutrition</i> , 2020, 23, 1009-1019. | 1.1 | 4 |
| 33 | The Andean Latin-American burden of diabetes attributable to high body mass index: A comparative risk assessment. <i>Diabetes Research and Clinical Practice</i> , 2020, 160, 107978. | 1.1 | 9 |
| 34 | Association between high levels of gynoid fat and the increase of bone mineral density in women. <i>Climacteric</i> , 2020, 23, 206-210. | 1.1 | 7 |
| 35 | 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 |
| 36 | The contribution of specific non-communicable diseases to the achievement of the Sustainable Development Goal 3.4 in Peru. <i>PLoS ONE</i> , 2020, 15, e0240494. | 1.1 | 5 |

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|----|---|------|-----------|
| 37 | Machine learning health-related applications in low-income and middle-income countries: a scoping review protocol. <i>BMJ Open</i> , 2020, 10, e035983. | 0.8 | 5 |
| 38 | Trends in the prevalence and treatment of depressive symptoms in Peru: a population-based study. <i>BMJ Open</i> , 2020, 10, e036777. | 0.8 | 24 |
| 39 | NCD Countdown 2030: pathways to achieving Sustainable Development Goal target 3.4. <i>Lancet</i> , The, 2020, 396, 918-934. | 6.3 | 214 |
| 40 | Longitudinal association between food frequency and changes in body mass index: a prospective cohort study. <i>BMJ Open</i> , 2020, 10, e037057. | 0.8 | 2 |
| 41 | Cohort Profile: The Cohorts Consortium of Latin America and the Caribbean (CC-LAC). <i>International Journal of Epidemiology</i> , 2020, 49, 1437-1437g. | 0.9 | 6 |
| 42 | FINDRISC in Latin America: a systematic review of diagnosis and prognosis models. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001169. | 1.2 | 7 |
| 43 | COVID-19 data sources in Latin America and the Caribbean. <i>Travel Medicine and Infectious Disease</i> , 2020, 38, 101750. | 1.5 | 15 |
| 44 | Multimorbidity in a cohort of middle-aged women: Risk factors and disease clustering. <i>Maturitas</i> , 2020, 137, 45-49. | 1.0 | 25 |
| 45 | Intermediate hyperglycaemia and 10-year mortality in resource-constrained settings: the PERU MIGRANT Study. <i>Diabetic Medicine</i> , 2020, 37, 1519-1527. | 1.2 | 3 |
| 46 | Sodium and Salt Consumption in Latin America and the Caribbean: A Systematic-Review and Meta-Analysis of Population-Based Studies and Surveys. <i>Nutrients</i> , 2020, 12, 556. | 1.7 | 17 |
| 47 | Effect of salt substitution on community-wide blood pressure and hypertension incidence. <i>Nature Medicine</i> , 2020, 26, 374-378. | 15.2 | 122 |
| 48 | Building a Platform for Translational Research in Chronic Noncommunicable Diseases to Address Population Health: Lessons From NHLBI Supported CRONICAS in Peru. <i>Global Heart</i> , 2020, 10, 13. | 0.9 | 4 |
| 49 | Using country-level variables to classify countries according to the number of confirmed COVID-19 cases: An unsupervised machine learning approach. <i>Wellcome Open Research</i> , 2020, 5, 56. | 0.9 | 26 |
| 50 | Using country-level variables to classify countries according to the number of confirmed COVID-19 cases: An unsupervised machine learning approach. <i>Wellcome Open Research</i> , 2020, 5, 56. | 0.9 | 53 |
| 51 | Anosmia and dysgeusia in COVID-19: A systematic review. <i>Wellcome Open Research</i> , 2020, 5, 94. | 0.9 | 77 |
| 52 | COVID-19 and Guillain-Barre Syndrome: a systematic review of case reports. <i>Wellcome Open Research</i> , 2020, 5, 107. | 0.9 | 31 |
| 53 | A systematic review of population-based studies on lipid profiles in Latin America and the Caribbean. <i>ELife</i> , 2020, 9, . | 2.8 | 13 |
| 54 | COVID-19 and Guillain-Barre Syndrome: a systematic review of case reports. <i>Wellcome Open Research</i> , 2020, 5, 107. | 0.9 | 19 |

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|----|---|-----|-----------|
| 55 | La transición epidemiológica en el Perú: análisis de los registros de mortalidad del 2003 al 2016. Acta Medica Peruana, 2020, 37, . | 0.3 | 1 |
| 56 | Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. Lancet, The, 2019, 394, 639-651. | 6.3 | 325 |
| 57 | The shift of obesity burden by socioeconomic status between 1998 and 2017 in Latin America and the Caribbean: a cross-sectional series study. The Lancet Global Health, 2019, 7, e1644-e1654. | 2.9 | 90 |
| 58 | Risk scores for type 2 diabetes mellitus in Latin America: a systematic review of population-based studies. Diabetic Medicine, 2019, 36, 1573-1584. | 1.2 | 19 |
| 59 | Is there an association between cutaneous leishmaniasis and skin cancer? A systematic review. Wellcome Open Research, 2019, 4, 110. | 0.9 | 6 |
| 60 | Leptospirosis as a risk factor for chronic kidney disease: A systematic review of observational studies. PLoS Neglected Tropical Diseases, 2019, 13, e0007458. | 1.3 | 19 |
| 61 | Urbanization and Altitude Are Associated with Low Kidney Function in Peru. High Altitude Medicine and Biology, 2019, 20, 133-140. | 0.5 | 4 |
| 62 | Latent tuberculosis infection and non-infectious co-morbidities: Diabetes mellitus type 2, chronic kidney disease and rheumatoid arthritis. International Journal of Infectious Diseases, 2019, 80, S29-S31. | 1.5 | 9 |
| 63 | Within-country migration and obesity dynamics: analysis of 94,783 women from the Peruvian demographic and health surveys. BMC Public Health, 2019, 19, 263. | 1.2 | 8 |
| 64 | The risk of mortality among people with type 2 diabetes in Latin America: A systematic review and meta-analysis of population-based cohort studies. Diabetes/Metabolism Research and Reviews, 2019, 35, e3139. | 1.7 | 32 |
| 65 | Cardiovascular Disease Prognostic Models in Latin America and the Caribbean: A Systematic Review. Global Heart, 2019, 14, 81. | 0.9 | 11 |
| 66 | Is diabetes associated with malaria and malaria severity? A systematic review of observational studies. Wellcome Open Research, 2019, 4, 136. | 0.9 | 8 |
| 67 | The association between serum lipids and risk of premature mortality in Latin America: a systematic review of population-based prospective cohort studies. PeerJ, 2019, 7, e7856. | 0.9 | 1 |
| 68 | Training opportunities for noncommunicable diseases research in Latin America: A scoping review. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2019, 43, 1. | 0.6 | 0 |
| 69 | Trajectories of body mass index and waist circumference in four Peruvian settings at different level of urbanisation: the CRONICAS Cohort Study. Journal of Epidemiology and Community Health, 2018, 72, 397-403. | 2.0 | 7 |
| 70 | Addressing the impact of urban exposure on the incidence of type 2 diabetes mellitus: The PERU MIGRANT Study. Scientific Reports, 2018, 8, 5512. | 1.6 | 22 |
| 71 | Parental body mass index and blood pressure are associated with higher body mass index and blood pressure in their adult offspring: a cross-sectional study in a resource-limited setting in northern Peru. Tropical Medicine and International Health, 2018, 23, 533-540. | 1.0 | 4 |
| 72 | 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 |

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|----|---|-----|-----------|
| 73 | Sweetened beverages, snacks and overweight: findings from the Young Lives cohort study in Peru. <i>Public Health Nutrition</i> , 2018, 21, 1627-1633. | 1.1 | 8 |
| 74 | The HOMA-IR Performance to Identify New Diabetes Cases by Degree of Urbanization and Altitude in Peru: The CRONICAS Cohort Study. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-8. | 1.0 | 14 |
| 75 | Diagnosis of erectile dysfunction can be used to improve screening for Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2018, 35, 1538-1543. | 1.2 | 15 |
| 76 | Sodium and Potassium Consumption in a Semi-Urban Area in Peru: Evaluation of a Population-Based 24-Hour Urine Collection. <i>Nutrients</i> , 2018, 10, 245. | 1.7 | 8 |
| 77 | Implementation Tells Us More Beyond Pooled Estimates: Secondary Analysis of a Multicountry mHealth Trial to Reduce Blood Pressure. <i>JMIR MHealth and UHealth</i> , 2018, 6, e10226. | 1.8 | 6 |
| 78 | A divergence between underlying and final causes of death in selected conditions: an analysis of death registries in Peru. <i>PeerJ</i> , 2018, 6, e5948. | 0.9 | 5 |
| 79 | Rural-to-urban migration and risk of hypertension: longitudinal results of the PERU MIGRANT study. <i>Journal of Human Hypertension</i> , 2017, 31, 22-28. | 1.0 | 25 |
| 80 | Data pooling efforts in Africa and Latin America. <i>The Lancet Global Health</i> , 2017, 5, e37. | 2.9 | 1 |
| 81 | Impact of urbanisation and altitude on the incidence of, and risk factors for, hypertension. <i>Heart</i> , 2017, 103, 827-833. | 1.2 | 31 |
| 82 | Cohort Profile: The PERU MIGRANT Study—A prospective cohort study of rural dwellers, urban dwellers and rural-to-urban migrants in Peru. <i>International Journal of Epidemiology</i> , 2017, 46, 1752-1752f. | 0.9 | 19 |
| 83 | 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</i> , 2017, 389, 37-55. | 6.3 | 1,667 |
| 84 | Association between sleep difficulties as well as duration and hypertension: is BMI a mediator?. <i>Global Health, Epidemiology and Genomics</i> , 2017, 2, e12. | 0.2 | 4 |
| 85 | Risk score for first-screening of prevalent undiagnosed chronic kidney disease in Peru: the CRONICAS-CKD risk score. <i>BMC Nephrology</i> , 2017, 18, 343. | 0.8 | 5 |
| 86 | Children's weight changes according to maternal perception of the child's weight and health: A prospective cohort of Peruvian children. <i>PLoS ONE</i> , 2017, 12, e0175685. | 1.1 | 4 |
| 87 | Towards sustainable partnerships in global health: the case of the CRONICAS Centre of Excellence in Chronic Diseases in Peru. <i>Globalization and Health</i> , 2016, 12, 29. | 2.4 | 10 |
| 88 | Patterns and Determinants of Physical Inactivity in Rural and Urban Areas in Peru: A Population-Based Study. <i>Journal of Physical Activity and Health</i> , 2016, 13, 654-662. | 1.0 | 13 |
| 89 | Geographical variation in the progression of type 2 diabetes in Peru: The CRONICAS Cohort Study. <i>Diabetes Research and Clinical Practice</i> , 2016, 121, 135-145. | 1.1 | 27 |
| 90 | Impact of Food Assistance Programs on Obesity in Mothers and Children: A Prospective Cohort Study in Peru. <i>American Journal of Public Health</i> , 2016, 106, 1301-1307. | 1.5 | 15 |

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|-----|--|-----|-----------|
| 91 | Obesity risk in rural, urban and rural-to-urban migrants: prospective results of the PERU MIGRANT study. <i>International Journal of Obesity</i> , 2016, 40, 181-185. | 1.6 | 66 |
| 92 | Wealth index and risk of childhood overweight and obesity: evidence from four prospective cohorts in Peru and Vietnam. <i>International Journal of Public Health</i> , 2016, 61, 475-485. | 1.0 | 12 |
| 93 | Contribution of modifiable risk factors for hypertension and type-2 diabetes in Peruvian resource-limited settings. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 49-55. | 2.0 | 40 |
| 94 | Hypertension Prevalence, Awareness, Treatment, and Control in Selected LMIC Communities: Results From the NHLBI/UHG Network of Centers of Excellence for Chronic Diseases. <i>Global Heart</i> , 2016, 11, 47. | 0.9 | 95 |
| 95 | Comparison of Nonblood-Based and Blood-Based Total CV Risk Scores in Global Populations. <i>Global Heart</i> , 2016, 11, 37. | 0.9 | 35 |
| 96 | Migration, urbanisation and mortality: 5-year longitudinal analysis of the PERU MIGRANT study. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 715-718. | 2.0 | 13 |
| 97 | Delivery by caesarean section and risk of childhood obesity: analysis of a Peruvian prospective cohort. <i>PeerJ</i> , 2015, 3, e1046. | 0.9 | 19 |
| 98 | Short Sleep Duration and Childhood Obesity: Cross-Sectional Analysis in Peru and Patterns in Four Developing Countries. <i>PLoS ONE</i> , 2014, 9, e112433. | 1.1 | 18 |
| 99 | Peruvians'™ sleep duration: analysis of a population-based survey on adolescents and adults. <i>PeerJ</i> , 2014, 2, e345. | 0.9 | 17 |
| 100 | Research training for medical students in a global health world. <i>Archives of Iranian Medicine</i> , 2014, 17, 135. | 0.2 | 0 |
| 101 | Addressing NCDs: is it really a global coalition?. <i>Lancet, The</i> , 2013, 381, 2081. | 6.3 | 5 |
| 102 | Ebola outbreak in Uganda: What we can and can not see from query trends. <i>South African Medical Journal</i> , 2013, 103, 500. | 0.2 | 0 |
| 103 | Corruption in health systems: view from Peru. <i>Indian Journal of Medical Ethics</i> , 2013, 10, 137-8. | 0.2 | 0 |
| 104 | Does physicians'™ right to strike outweigh students'™ right to an education? The on-going ethical dilemma in Peru. <i>Medical Education Online</i> , 2012, 17, 19870. | 1.1 | 1 |
| 105 | Social networks and public health: use of Twitter by ministries of health. <i>International Journal of Public Health</i> , 2012, 57, 755-756. | 1.0 | 13 |
| 106 | Promoci3n de la investigaci3n: viviendo sin una cultura de publicaci3n. <i>Educacion Medica</i> , 2012, 15, 131-131. | 0.3 | 1 |
| 107 | Using country-level variables to classify countries according to the number of confirmed COVID-19 cases: An unsupervised machine learning approach. <i>Wellcome Open Research</i> , 0, 5, 56. | 0.9 | 5 |
| 108 | High body-mass index and mortality from cardiometabolic diseases in Peru: a comparative risk assessment analysis. <i>Wellcome Open Research</i> , 0, 6, 289. | 0.9 | 0 |

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|-----|---|-----|-----------|
| 109 | Blood pressure and 10-year all-cause mortality: Findings from the PERU MIGRANT Study. F1000Research, 0, 10, 1134. | 0.8 | 0 |