

# Laura Andrea Rodriguez-Villamizar

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

14,026  
citations

566801

15  
h-index

315357

38  
g-index

48  
all docs

48  
docs citations

48  
times ranked

27119  
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	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
6	Socioeconomic inequalities associated with mortality for COVID-19 in Colombia: a cohort nationwide study. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 610-615.	2.0	63
7	Short-Term Effects of Air Pollution on Respiratory and Circulatory Morbidity in Colombia 2011–2014: A Multi-City, Time-Series Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1610.	1.2	42
8	Short-term joint effects of ambient air pollutants on emergency department visits for respiratory and circulatory diseases in Colombia, 2011–2014. <i>Environmental Pollution</i> , 2019, 248, 380-387.	3.7	41
9	Air pollution, sociodemographic and health conditions effects on COVID-19 mortality in Colombia: An ecological study. <i>Science of the Total Environment</i> , 2021, 756, 144020.	3.9	33
10	The Effects of Outdoor Air Pollution on the Respiratory Health of Canadian Children: A Systematic Review of Epidemiological Studies. <i>Canadian Respiratory Journal</i> , 2015, 22, 282-292.	0.8	28
11	Weather and Suicide: A Decade Analysis in the Five Largest Capital Cities of Colombia. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1313.	1.2	25
12	Association between air pollution and suicide: a time series analysis in four Colombian cities. <i>Environmental Health</i> , 2018, 17, 47.	1.7	20
13	Air Pollution and Suicide in Mexico City: A Time Series Analysis, 2000–2016. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2971.	1.2	20
14	Sepsis by <i>Chromobacterium violaceum</i> : first case report from Colombia. <i>Brazilian Journal of Infectious Diseases</i> , 2007, 11, 441-442.	0.3	18
15	Epidemiology, Risk Factors and Genotypes of HBV in HIV-Infected Patients in the Northeast Region of Colombia: High Prevalence of Occult Hepatitis B and F3 Subgenotype Dominance. <i>PLoS ONE</i> , 2014, 9, e114272.	1.1	17
16	Monthly-Term Associations Between Air Pollutants and Respiratory Morbidity in South Brazil 2013–2016: A Multi-City, Time-Series Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3787.	1.2	16
17	Short-term changes in meteorological conditions and suicide: A systematic review and meta-analysis. <i>Environmental Research</i> , 2022, 207, 112230.	3.7	16
18	Effectiveness of contact tracing to reduce fatality from COVID-19: preliminary evidence from Colombia. <i>Public Health</i> , 2021, 198, 123-128.	1.4	15

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19	The role of socioeconomic position as an effect-modifier of the association between outdoor air pollution and children's asthma exacerbations: an equity-focused systematic review. <i>Reviews on Environmental Health</i> , 2016, 31, 297-309.	1.1	14
20	Proximity to two main sources of industrial outdoor air pollution and emergency department visits for childhood asthma in Edmonton, Canada. <i>Canadian Journal of Public Health</i> , 2017, 108, e523-e529.	1.1	13
21	Technical efficiency of women's health prevention programs in Bucaramanga, Colombia: a four-stage analysis. <i>BMC Health Services Research</i> , 2016, 16, 576.	0.9	12
22	No effect of mercury exposure on kidney function during ongoing artisanal gold mining activities in Colombia. <i>Toxicology and Industrial Health</i> , 2017, 33, 67-78.	0.6	12
23	Space-time clustering of childhood leukemia in Colombia: a nationwide study. <i>BMC Cancer</i> , 2020, 20, 48.	1.1	10
24	The effects of air pollution on respiratory health in susceptible populations: a multilevel study in Bucaramanga, Colombia. <i>Cadernos De Saude Publica</i> , 2012, 28, 749-757.	0.4	9
25	Lack of autoantibody induction by mercury exposure in artisanal gold mining settings in Colombia: Findings and a review of the epidemiology literature. <i>Journal of Immunotoxicology</i> , 2015, 12, 368-375.	0.9	9
26	Moving back in policy banning glyphosate use in Colombia. <i>Lancet, The</i> , 2018, 392, 1194.	6.3	8
27	Irregularidad menstrual y exposición a mercurio en la minería artesanal del oro en Colombia. <i>Biomedica</i> , 2014, 35, .	0.3	7
28	Childhood Leukemia in Small Geographical Areas and Proximity to Industrial Sources of Air Pollutants in Three Colombian Cities. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7925.	1.2	7
29	Análisis espacial en epidemiología: revisión de métodos. <i>Revista De La Universidad Industrial De Santander Salud</i> , 2018, 50, 358-365.	0.0	4
30	¿Es prioritario vacunar a niños de 3-11 años contra COVID-19 en Colombia?. <i>Revista De La Universidad Industrial De Santander Salud</i> , 2021, 53, .	0.0	4
31	A spatial analysis of childhood cancer and industrial air pollution in a metropolitan area of Colombia. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28353.	0.8	3
32	Epidemia por COVID-19 en Santander 2020: análisis epidemiológico desde un enfoque territorial por provincias. <i>Revista De La Universidad Industrial De Santander Salud</i> , 2021, 53, .	0.0	2
33	Reporte estadístico en los análisis de regresión en Biomedica: una revisión y evaluación crítica. <i>Biomedica</i> , 2018, 38, 173-179.	0.3	1
34	COVID-19 is in the air: Why are we still ignoring the importance of ventilation?. <i>Ingenieria E Investigacion</i> , 2021, 41, e97492.	0.2	1
35	Clustering of childhood cancer in Colombia: a nationwide study. <i>F1000Research</i> , 2021, 10, 86.	0.8	0
36	Alternancia Escolar: un reto para garantizar la salud y la vida de la comunidad educativa. <i>Revista CuidArte</i> , 2021, , .	0.1	0

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37	Clustering of non-leukemia childhood cancer in Colombia: a nationwide study. F1000Research, 2021, 10, 86.	0.8	0
38	Fracking and glyphosate amid COVID-19 pandemic in Colombia. Revista De Salud Publica, 2021, 23, 1-2.	0.0	0
39	Desarrollo y resultados de la respuesta institucional dirigida a la comunidad universitaria UIS frente a la pandemia por COVID-19 durante 2020-2021. Revista De La Universidad Industrial De Santander Salud, 2022, 54, .	0.0	0