

# Carlos A Castaeda-Orjuela

## List of Publications by Citations

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91  
papers

64,153  
citations

53  
h-index

108  
g-index

108  
ext. papers

83,621  
ext. citations

17  
avg, IF

7.6  
L-index

#	Paper	IF	Citations
91	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2015</b> , 385, 117-71	40	4599
90	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1789-1858	40	4524
89	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2015</b> , 386, 743-800	40	3802
88	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1545-1602	40	3801
87	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1459-1544	40	3525
86	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1211-1259	40	3432
85	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1736-1788	40	2850
84	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1151-1210	40	2542
83	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1659-1724	40	2431
82	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , <b>2017</b> , 3, 524-548	13.4	2394
81	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1923-1994	40	1964
80	The Global Burden of Cancer 2013. <i>JAMA Oncology</i> , <b>2015</b> , 1, 505-27	13.4	1870
79	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1-25	15.1	1804
78	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2015</b> , 386, 2287-323	40	1776
77	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1345-1422	40	1378
76	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1859-1922	40	1283
75	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1603-1658	40	1216

74	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , <b>2015</b> , 386, 2145-91	40	1203
73	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 1015-1035	40	1171
72	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1260-1344	40	1152
71	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 439-458	24.1	1102
70	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 459-480	24.1	1093
69	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1223-1249	40	1013
68	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , <b>2017</b> , 16, 877-897	24.1	984
67	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 980-1004	40	950
66	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1553-1568	13.4	875
65	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 1005-70	40	653
64	The global burden of dengue: an analysis from the Global Burden of Disease Study 2013. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 712-723	25.5	549
63	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 1191-1210	25.5	534
62	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 2429-2437	59.2	495
61	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1684-1735	40	483
60	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 56-87	24.1	480
59	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 1211-1228	25.5	478
58	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1775-1812	40	476
57	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1084-1150	40	421

56	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1725-1774	40	413
55	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , <b>2016</b> , 3, e361-e387	7.8	382
54	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 391, 2236-2271	40	381
53	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2017</b> , 390, 231-266	40	352
52	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , <b>2016</b> , 170, 267-87	8.3	347
51	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine,the</i> , <b>2020</b> , 8, 585-596	35.1	334
50	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1813-1850	40	302
49	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1423-1459	40	224
48	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 573-592	8.3	216
47	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 2091-2138	40	210
46	Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1995-2051	40	189
45	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 375-389	16.2	184
44	The global, regional, and national burden of stomach cancer in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 42-54	18.8	184
43	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine,the</i> , <b>2019</b> , 7, 69-89	35.1	176
42	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2019</b> , 4, 913-933	18.8	144
41	Global, regional, and national burden of meningitis, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2018</b> , 17, 1061-1082	24.1	124
40	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 792-814	27.4	114
39	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1250-1284	40	112

38	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 398, 870-905	4.0	43
37	Cost-effectiveness of pneumococcal conjugate vaccines of 7, 10, and 13 valences in Colombian children. <i>Vaccine</i> , <b>2012</b> , 30, 1936-43	4.1	36
36	Burden of cancer in the Eastern Mediterranean Region, 2005-2015: findings from the Global Burden of Disease 2015 Study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 151-164	4	34
35	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. <i>Lancet, The</i> , <b>2020</b> , 396, 693-724	4.0	32
34	Examining the cost of delivering routine immunization in Honduras. <i>Vaccine</i> , <b>2015</b> , 33 Suppl 1, A53-9	4.1	26
33	Cost-effectiveness of the introduction of the pneumococcal polysaccharide vaccine in elderly Colombian population. <i>Vaccine</i> , <b>2011</b> , 29, 7644-50	4.1	20
32	Burden of Disease and Economic Impact of Dengue and Severe Dengue in Colombia, 2011. <i>Value in Health Regional Issues</i> , <b>2012</b> , 1, 123-128	1.6	18
31	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. <i>Lancet, The</i> , <b>2021</b> , 398, 1317-1343	4.0	18
30	Using standardized tools to improve immunization costing data for program planning: the cost of the Colombian Expanded Program on Immunization. <i>Vaccine</i> , <b>2013</b> , 31 Suppl 3, C72-9	4.1	17
29	Systematic review of incremental non-vaccine cost estimates used in cost-effectiveness analysis on the introduction of rotavirus and pneumococcal vaccines. <i>Vaccine</i> , <b>2013</b> , 31 Suppl 3, C80-7	4.1	17
28	Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 97-108	4	15
27	Incidencia de cáncer de piel en Colombia, años 2003-2007. <i>Piel</i> , <b>2011</b> , 26, 171-177	0.1	14
26	Intentional injuries in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 39-46	4	14
25	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , <b>2020</b> , 26, i12-i26	3.2	13
24	Public health utility of cause of death data: applying empirical algorithms to improve data quality. <i>BMC Medical Informatics and Decision Making</i> , <b>2021</b> , 21, 175	3.6	11
23	Transport injuries and deaths in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 Study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 187-198	4	11
22	Economic Costs of Chikungunya Virus in Colombia. <i>Value in Health Regional Issues</i> , <b>2018</b> , 17, 32-37	1.6	10
21	How cost effective is switching universal vaccination from PCV10 to PCV13? A case study from a developing country. <i>Vaccine</i> , <b>2018</b> , 36, 5766-5773	4.1	10

20	Years of Life Lost (YLL) in Colombia 1998-2011: Overall and Avoidable Causes of Death Analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0125456	3.7	10
19	Global, regional, and national mortality among young people aged 10-24 years, 1950-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 398, 1593-1618	4.0	8
18	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 79-96	4	8
17	Is Colombia reaching the goals on infant immunization coverage? A quantitative survey from 80 municipalities. <i>Vaccine</i> , <b>2017</b> , 35, 1501-1508	4.1	7
16	How cost effective is universal varicella vaccination in developing countries? A case-study from Colombia. <i>Vaccine</i> , <b>2013</b> , 31, 402-9	4.1	7
15	Injuries due to fireworks use: A surveillance data analysis in Colombia, 2008-2013. <i>Burns</i> , <b>2017</b> , 43, 149-156		7
14	Maternal mortality in Colombia in 2011: a two level ecological study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118944	3.7	6
13	Economic Costs Analysis of the Avoidable Mortality in Colombia 1998-2011. <i>Value in Health Regional Issues</i> , <b>2015</b> , 8, 129-135	1.6	6
12	Economic Cost of Severe Acute Respiratory Infection Associated to Influenza in Colombian Children: A Single Setting Analysis. <i>Value in Health Regional Issues</i> , <b>2019</b> , 20, 159-163	1.6	4
11	Mortalidad debida a intoxicaci3n por plaguicidas en Colombia entre 1998 y 2011. <i>Biomedica</i> , <b>2014</b> , 35,	0.9	3
10	The cost-effectiveness of open or thoracoscopic thymectomy compared to medical treatment in managing Myasthenia gravis without thymomas. <i>Revista De Salud Publica</i> , <b>2012</b> , 14, 260-70	0.2	3
9	Trade-offs between individual and ensemble forecasts of an emerging infectious disease. <i>Nature Communications</i> , <b>2021</b> , 12, 5379	17.4	3
8	Costos de tratamiento hospitalario de la infecci3n respiratoria aguda grave en ni3os de Nicaragua. <i>Infectio</i> , <b>2015</b> , 19, 144-149	0.7	2
7	Salud materna indigena en mujeres Nasa y Misak del Cauca, Colombia: tensiones, subordinaci3n y dilbgo intercultural entre dos sistemas m3dicos. <i>Saude E Sociedade</i> , <b>2017</b> , 26, 61-74	0.3	2
6	Individual and climate factors associated with acute respiratory infection in Colombian children. <i>Cadernos De Saude Publica</i> , <b>2017</b> , 33, e00028216	3.2	2
5	Is There Something Else Beyond Cost-Effectiveness Analysis for Public Health Decision Making?. <i>Value in Health Regional Issues</i> , <b>2020</b> , 23, 1-5	1.6	1
4	Inequalities on mortality due to acute respiratory infection in children: A Colombian analysis. <i>Biomedica</i> , <b>2018</b> , 38, 586-593	0.9	1
3	Response to Letter to the Editor: Ocular burns due to fireworks in Colombia: A neglected public health issue <i>Burns</i> , <b>2017</b> , 43, 452-454	2.3	

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| 2 | Substantial Out-of-Pocket Health Expenditure on Prenatal Check-Ups: Estimates from a Sample of Pregnant Women in Cartagena, Colombia.. <i>ClinicoEconomics and Outcomes Research</i> , <b>2022</b> , 14, 51-60 | 1.7 |
| 1 | Indirect effects of the SARS CoV-2 pandemic on the prevalence of breastfeeding: Modeling its impact. <i>Biomedica</i> , <b>2021</b> , 41, 118-129  | 0.9 |