Rafael Lozano

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/5916144/rafael-lozano-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81 100,566 179 202 h-index g-index citations papers 126,984 202 20 7.99 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
179	Caloric adequacy of parenteral nutrition and its influence on the clinical outcome of hospitalised patients <i>Nutrition and Health</i> , 2022 , 2601060211070108	2.1	
178	Quantifying the effects of the COVID-19 pandemic on gender equality on health, social, and economic indicators: a comprehensive review of data from March, 2020, to September, 2021 <i>Lancet, The</i> , 2022 ,	40	19
177	Estimating global, regional, and national daily and cumulative infections with SARS-CoV-2 through Nov 14, 2021: a statistical analysis <i>Lancet, The</i> , 2022 ,	40	10
176	Assessing the continuum of care for maternal health in Mexico, 1994-2018. <i>Bulletin of the World Health Organization</i> , 2021 , 99, 190-200	8.2	4
175	Global prevalence and burden of depressive and anxiety disorders in 204 countries and territories in 2020 due to the COVID-19 pandemic. <i>Lancet, The</i> , 2021 , 398, 1700-1712	40	270
174	Vaccination coverage estimation in Mexico in children under five years old: Trends and associated factors. <i>PLoS ONE</i> , 2021 , 16, e0250172	3.7	1
173	Variation in Health Care Access and Quality Among US States and High-Income Countries With Universal Health Insurance Coverage. <i>JAMA Network Open</i> , 2021 , 4, e2114730	10.4	2
172	Public health utility of cause of death data: applying empirical algorithms to improve data quality. BMC Medical Informatics and Decision Making, 2021 , 21, 175	3.6	11
171	The Invisible Burden of Violence Against Girls and Young Women in Mexico: 1990 to 2015. <i>Journal of Interpersonal Violence</i> , 2021 , 36, 2753-2771	2.2	4
170	Modeling COVID-19 scenarios for the United States. <i>Nature Medicine</i> , 2021 , 27, 94-105	50.5	190
169	Regional and state-level patterns of type 2 diabetes prevalence in Mexico over the last three decades. <i>Diabetes Research and Clinical Practice</i> , 2021 , 177, 108927	7.4	O
168	Trends and outcomes in primary health care expenditures in low-income and middle-income countries, 2000-2017. <i>BMJ Global Health</i> , 2021 , 6,	6.6	1
167	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021 , 398, 503-	-521	29
166	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> , 2021 , 398, 870-905	40	43
165	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990-2019: results from the Global Burden of Disease Study 2019. <i>Lancet Infectious Diseases, The</i> , 2021 ,	25.5	6
164	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> , 2021 , 398, 1317-1343	40	18
163	Unintentional injuries in Mexico, 1990-2017: findings from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i154-i161	3.2	6

(2019-2020)

162	Global, regional, and national sepsis incidence and mortality, 1990-2017: analysis for the Global Burden of Disease Study. <i>Lancet, The</i> , 2020 , 395, 200-211	40	1081
161	The global, regional, and national burden of cirrhosis by cause 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> , 2020 , 5, 245-266	18.8	297
160	The Pharmacological Activity of (?L.?) ?Kuntze? on Metabolic and Endocrine Disorders: A Systematic Review. <i>Biomolecules</i> , 2020 , 10,	5.9	9
159	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> , 2020 , 396, 693-7	24 ⁰	32
158	Life expectancy, death, and disability in Haiti, 1990-2017: a systematic analysis from the Global Burden of Disease Study 2017. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2020 , 44, e136	4.1	1
157	Selenium and All-cause Mortality in End-Stage Renal Disease. Retrospective Observational Cohort Study. <i>Journal of Renal Nutrition</i> , 2020 , 30, 484-492	3	2
156	Measurement matters: who and what counts on the road to universal health coverage. <i>The Lancet Global Health</i> , 2020 , 8, e2-e3	13.6	3
155	Monitoring the health-related Sustainable Development Goals: lessons learned and recommendations for improved measurement. <i>Lancet, The,</i> 2020 , 395, 240-246	40	17
154	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1204-1222	40	1847
153	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1160-1203	40	228
152	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159	40	113
151	Monitoring the progress of health-related sustainable development goals (SDGs) in Brazilian states using the Global Burden of Disease indicators. <i>Population Health Metrics</i> , 2020 , 18, 7	3	1
150	Fertility, mortality, migration, and population scenarios for 195 countries and territories from 2017 to 2100: a forecasting analysis for the Global Burden of Disease Study. <i>Lancet, The</i> , 2020 , 396, 1285-130	o6 ⁰	251
149	Advances and challenges on the path toward the SDGs: subnational inequalities in Mexico, 1990-2017. <i>BMJ Global Health</i> , 2020 , 5,	6.6	1
148	Current uses and knowledge of medicinal plants in the Autonomous Community of Madrid (Spain): a descriptive cross-sectional study. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 306	2.9	12
147	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> , 2020 , 396, 1250-1284	40	112
146	The Public Health Leadership and Implementation Academy for Noncommunicable Diseases. <i>Preventing Chronic Disease</i> , 2019 , 16, E49	3.7	5
145	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	40	1479

144	Retraction notice to "Maintaining rigor in research: flaws in a recent study and a reanalysis of the relationship between state abortion laws and maternal mortality in Mexico" [Contraception 95/1 (2017) 105-111]. <i>Contraception</i> , 2019 , 99, 71	2.5	1
143	Challenges of measuring the Healthcare Access and Quality Index - Authors Reply. <i>Lancet, The</i> , 2018 , 391, 429-430	40	2
142	Towards a meaningful measure of universal health coverage for the next billion. <i>The Lancet Global Health</i> , 2018 , 6, e122-e123	13.6	11
141	Burden of disease in Brazil, 1990-2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 760-775	40	151
140	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> , 2018 , 392, 1684-1735	40	483
139	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> 2018 , 392, 1736-1788	40	2850
138	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> , 2018 , 392, 1923-1994	40	1964
137	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> , 2018 , 392, 1995-2051	40	189
136	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> , 2018 , 392, 1789-1858	40	4524
135	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> 2018 , 392, 2091-2138	40	210
134	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> , 2018 , 392, 1859-1922	40	1283
133	The burden of musculoskeletal disorders in Mexico at national and state level, 1990-2016: estimates from the global burden of disease study 2016. <i>Osteoporosis International</i> , 2018 , 29, 2745-2760	05.3	9
132	Forecasting life expectancy, years of life lost, and all-cause and cause-specific mortality for 250 causes of death: reference and alternative scenarios for 2016-40 for 195 countries and territories. <i>Lancet, The</i> , 2018 , 392, 2052-2090	40	630
131	Hospitals by day, dispensaries by night: Hourly fluctuations of maternal mortality within Mexican health institutions, 2010-2014. <i>PLoS ONE</i> , 2018 , 13, e0198275	3.7	5
130	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> , 2018 , 391, 2236-2271	40	381
129	Setting maternal mortality targets for the SDGs - AuthorsRreply. <i>Lancet, The</i> , 2017 , 389, 697-698	40	
128	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> , 2017 , 390, 231-266	40	352
127	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017 , 377, 13-27	59.2	3027

126	Use of performance metrics for the measurement of universal coverage for maternal care in Mexico. <i>Health Policy and Planning</i> , 2017 , 32, 625-633	3.4	18
125	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> , 2017 , 390, 1084-1150	40	421
124	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> , 2017 , 390, 1260-1344	40	1152
123	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> , 2017 , 390, 1151-1210	40	2542
122	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> , 2017 , 390, 1211-1259	40	3432
121	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> , 2017 , 390, 1345-1422	40	1378
120	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> , 2017 , 390, 1423-1459	40	224
119	Maintaining rigor in research: flaws in a recent study and a reanalysis of the relationship between state abortion laws and maternal mortality in Mexico. <i>Contraception</i> , 2017 , 95, 105-111	2.5	3
118	Evaluation of the adaptogenic potential exerted by ginsenosides Rb1 and Rg1 against oxidative stress-mediated neurotoxicity in an in vitro neuronal model. <i>PLoS ONE</i> , 2017 , 12, e0182933	3.7	33
117	Diversity and divergence: the dynamic burden of poor maternal health. <i>Lancet, The</i> , 2016 , 388, 2164-2	175 0	135
116	The relationship of age and place of delivery with postpartum contraception prior to discharge in Mexico: A retrospective cohort study. <i>Contraception</i> , 2016 , 93, 478-84	2.5	12
115	A Performance Analysis of Public Expenditure on Maternal Health in Mexico. <i>PLoS ONE</i> , 2016 , 11, e015	526 3/ 5	15
114	The burden of cancer in Mexico, 1990-2013. Salud Publica De Mexico, 2016, 58, 118-31	1.7	28
113	Reclassifying causes of obstetric death in Mexico: a repeated cross-sectional study. <i>Bulletin of the World Health Organization</i> , 2016 , 94, 362-369B	8.2	10
112	Measuring the adequacy of antenatal health care: a national cross-sectional study in Mexico. Bulletin of the World Health Organization, 2016 , 94, 452-61	8.2	66
111	Towards an Inclusive and Evidence-Based Definition of the Maternal Mortality Ratio: An Analysis of the Distribution of Time after Delivery of Maternal Deaths in Mexico, 2010-2013. <i>PLoS ONE</i> , 2016 , 11, e0157495	3.7	7
110	75 The rising global burden of road injuries. <i>Injury Prevention</i> , 2016 , 22, A29.1-A29	3.2	1
109	Comparison of family-planning service quality reported by adolescents and young adult women in Mexico. <i>International Journal of Gynecology and Obstetrics</i> , 2016 , 134, 22-8	4	18

108	Mexicoß path towards the Sustainable Development Goal for health: an assessment of the feasibility of reducing premature mortality by 40% by 2030. <i>The Lancet Global Health</i> , 2016 , 4, e714-25	13.6	25
107	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> , 2016 , 388, 1775-1812	40	476
106	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> , 2016 , 388, 1603-1658	40	1216
105	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> , 2016 , 388, 1459-1544	40	3525
104	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> 2016 , 388, 1545-1602	40	3801
103	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> , 2016 , 388, 1659-1724	40	2431
102	Dissonant health transition in the states of Mexico, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2016 , 388, 2386-2402	40	100
101	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> , 2016 , 388, 1725-1774	40	413
100	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> , 2016 , 388, 1813-1850	40	302
99	Salud Mesoamfica 2015 Initiative: design, implementation, and baseline findings. <i>Population Health Metrics</i> , 2015 , 13, 3	3	36
98	Global Overview of the Epidemiology of Atherosclerotic Cardiovascular Disease. <i>Archives of Medical Research</i> , 2015 , 46, 328-38	6.6	317
97	Validating estimates of prevalence of non-communicable diseases based on household surveys: the symptomatic diagnosis study. <i>BMC Medicine</i> , 2015 , 13, 15	11.4	4
96	Health and wealth in Mesoamerica: findings from Salud MesomEica 2015. BMC Medicine, 2015, 13, 164	11.4	5
95	A global assessment of civil registration and vital statistics systems: monitoring data quality and progress. <i>Lancet, The</i> , 2015 , 386, 1395-1406	40	269
94	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> , 2015 , 386, 2145-91	40	1203
93	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> , 2015 , 386, 2287-323	40	1776
92	Improving the quality and coverage of cancer registries globally - AuthorsRreply. <i>Lancet, The</i> , 2015 , 386, 1036	40	
91	Towards universal civil registration and vital statistics systems: the time is now. <i>Lancet, The</i> , 2015 , 386, 1407-1418	40	80

(2014-2015)

90	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> , 2015 , 385, 117-71	40	4599
89	Overcoming social segregation in health care in Latin America. <i>Lancet, The</i> , 2015 , 385, 1248-59	40	83
88	Improving performance of the Tariff Method for assigning causes of death to verbal autopsies. <i>BMC Medicine</i> , 2015 , 13, 291	11.4	55
87	A shortened verbal autopsy instrument for use in routine mortality surveillance systems. <i>BMC Medicine</i> , 2015 , 13, 302	11.4	42
86	Women and Health: the key for sustainable development. <i>Lancet, The</i> , 2015 , 386, 1165-210	40	194
85	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> , 2015 , 386, 743-800	40	3802
84	The Global Burden of Cancer 2013. <i>JAMA Oncology</i> , 2015 , 1, 505-27	13.4	1870
83	Are well functioning civil registration and vital statistics systems associated with better health outcomes?. <i>Lancet, The</i> , 2015 , 386, 1386-1394	40	75
82	Civil registration and vital statistics: progress in the data revolution for counting and accountability. <i>Lancet, The</i> , 2015 , 386, 1373-1385	40	121
81	Comparative Estimates of Crude and Effective Coverage of Measles Immunization in Low-Resource Settings: Findings from Salud Mesoamfica 2015. <i>PLoS ONE</i> , 2015 , 10, e0130697	3.7	17
80	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> , 2014 , 384, 980-1004	40	950
79	Measuring the World® Health: How Good are Our Estimates? 2014 , 97-117		
78	A composite metric for assessing data on mortality and causes of death: the vital statistics performance index. <i>Population Health Metrics</i> , 2014 , 12, 14	3	90
77	A systematic analysis of global anemia burden from 1990 to 2010. <i>Blood</i> , 2014 , 123, 615-24	2.2	963
76	Obstetric care and method of delivery in Mexico: results from the 2012 National Health and Nutrition Survey. <i>PLoS ONE</i> , 2014 , 9, e104166	3.7	21
75	Liver cirrhosis mortality in 187 countries between 1980 and 2010: a systematic analysis. <i>BMC Medicine</i> , 2014 , 12, 145	11.4	566
74	The global burden of disease study 2010: interpretation and implications for the neglected tropical diseases. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e2865	4.8	583
73	Control of hypertension with medication: a comparative analysis of national surveys in 20 countries. <i>Bulletin of the World Health Organization</i> , 2014 , 92, 10-19C	8.2	93

72	A comparison of maternal mortality estimates from GBD 2013 and WHO. Lancet, The, 2014, 384, 2209-1	0 40	24
71	Maternal mortality estimates - AuthorsRreply. <i>Lancet, The</i> , 2014 , 384, 2211-2	40	4
70	In-vivo evaluation of tamoxifen-loaded microspheres based on mixtures of poly (D,L-lactide-co-glycolide) and poly (D,L-lactide) polymers. <i>Anti-Cancer Drugs</i> , 2014 , 25, 641-51	2.4	3
69	Using verbal autopsy to measure causes of death: the comparative performance of existing methods. <i>BMC Medicine</i> , 2014 , 12, 5	11.4	105
68	Low birthweight in Mexico: a systematic review. Maternal and Child Health Journal, 2013, 17, 129-35	2.4	12
67	The state of US health, 1990-2010: burden of diseases, injuries, and risk factors. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 591-608	27.4	1629
66	UK health performance: findings of the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2013 , 381, 997-1020	40	401
65	The burden of mental disorders in the USA: new tools for comparative analysis of health outcomes between countries. <i>Lancet, The</i> , 2013 , 381, S10	40	3
64	An alternative estimation of tuberculosis incidence from 1980 to 2010: methods from the Global Burden of Disease 2010. <i>Lancet, The</i> , 2013 , 381, S104	40	9
63	Comparative estimates of immunisation coverage from three different sources: results from the SM2015 evaluation. <i>Lancet, The</i> , 2013 , 381, S32	4º	3
62	Mortality from HIV in the Global Burden of Disease study - authors Reply. Lancet, The, 2013, 381, 991-2	40	7
61	Filling gaps in all-cause and cause-specific mortality and disability data are essential for improving Global Burden of Disease estimation: descriptive study of missing data by country and region. <i>Lancet, The</i> , 2013 , 381, S82	40	2
60	The burden of HIV: insights from the Global Burden of Disease (GBD) Study 2010. <i>Lancet, The</i> , 2013 , 381, S103	40	3
59	Non-fatal burden of maternal conditions: country-level results from the GBD 2010 Study. <i>Lancet, The</i> , 2013 , 381, S149	40	5
58	Whatß killing mothers and whatß killing women? Contextualising maternal conditions in the post-MDG era using the Global Burden of Disease (GBD) Study 2010. <i>Lancet, The</i> , 2013 , 381, S68	40	3
57	A systematic analysis of global anaemia burden between 1990 and 2010. <i>Lancet, The</i> , 2013 , 381, S72	40	8
56	Improving the quality of road injury statistics by using regression models to redistribute ill-defined events. <i>Injury Prevention</i> , 2013 , 19, 1-5	3.2	3
55	Human resources for health and universal health coverage: fostering equity and effective coverage. <i>Bulletin of the World Health Organization</i> , 2013 , 91, 853-63	8.2	142

(2011-2013)

54	Estimates of neonatal morbidities and disabilities at regional and global levels for 2010: introduction, methods overview, and relevant findings from the Global Burden of Disease study. <i>Pediatric Research</i> , 2013 , 74 Suppl 1, 4-16	3.2	91
53	La carga de enfermedad, lesiones, factores de riesgo y desafḃs para el sistema de salud en M⊠ico. <i>Salud Publica De Mexico</i> , 2013 , 55, 580	1.7	48
52	Modeling causes of death: an integrated approach using CODEm. <i>Population Health Metrics</i> , 2012 , 10, 1	3	231
51	Progress towards Millennium Development Goal 4 Authors Preply. Lancet, The, 2012, 379, 1194-1195	40	1
50	GBD 2010: a multi-investigator collaboration for global comparative descriptive epidemiology. <i>Lancet, The</i> , 2012 , 380, 2055-8	40	124
49	GBD 2010: design, definitions, and metrics. <i>Lancet, The</i> , 2012 , 380, 2063-6	40	704
48	Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2129-43	40	842
47	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2197-223	40	5768
46	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2095-128	40	8873
45	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2163-96	40	4971
44	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2224-60	40	7625
43	Global malaria mortality between 1980 and 2010: a systematic analysis. <i>Lancet, The</i> , 2012 , 379, 413-31	40	1073
42	Characterization and in-vitro bioactivity evaluation of paclitaxel-loaded polyester nanoparticles. <i>Anti-Cancer Drugs</i> , 2012 , 23, 947-58	2.4	6
41	Progress towards Millennium Development Goals 4 and 5 on maternal and child mortality: an updated systematic analysis. <i>Lancet, The</i> , 2011 , 378, 1139-65	40	631
40	Breast and cervical cancer in 187 countries between 1980 and 2010: a systematic analysis. <i>Lancet, The,</i> 2011 , 378, 1461-84	40	693
39	Verbal autopsy: advancing science, facilitating application. <i>Population Health Metrics</i> , 2011 , 9, 18	3	11
38	Population Health Metrics Research Consortium gold standard verbal autopsy validation study: design, implementation, and development of analysis datasets. <i>Population Health Metrics</i> , 2011 , 9, 27	3	119
37	Robust metrics for assessing the performance of different verbal autopsy cause assignment methods in validation studies. <i>Population Health Metrics</i> , 2011 , 9, 28	3	53

36	Simplified Symptom Pattern Method for verbal autopsy analysis: multisite validation study using clinical diagnostic gold standards. <i>Population Health Metrics</i> , 2011 , 9, 30	3	28
35	Performance of physician-certified verbal autopsies: multisite validation study using clinical diagnostic gold standards. <i>Population Health Metrics</i> , 2011 , 9, 32	3	63
34	Assessing quality of medical death certification: Concordance between gold standard diagnosis and underlying cause of death in selected Mexican hospitals. <i>Population Health Metrics</i> , 2011 , 9, 38	3	44
33	Performance of InterVA for assigning causes of death to verbal autopsies: multisite validation study using clinical diagnostic gold standards. <i>Population Health Metrics</i> , 2011 , 9, 50	3	39
32	Improving the public health utility of global cardiovascular mortality data: the rise of ischemic heart disease. <i>Population Health Metrics</i> , 2011 , 9, 8	3	58
31	O2-1.5 Cervical and breast cancer in Latin America: a neoplastic transition. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A20-A20	5.1	
30	Management of diabetes and associated cardiovascular risk factors in seven countries: a comparison of data from national health examination surveys. <i>Bulletin of the World Health Organization</i> , 2011 , 89, 172-83	8.2	104
29	Exposing misclassified HIV/AIDS deaths in South Africa. <i>Bulletin of the World Health Organization</i> , 2011 , 89, 278-85	8.2	38
28	Exploring the determinants of unsafe abortion: improving the evidence base in Mexico. <i>Health Policy and Planning</i> , 2010 , 25, 300-10	3.4	29
27	Incidence of road injuries in Mexico: country report. <i>International Journal of Injury Control and Safety Promotion</i> , 2010 , 17, 169-76	1.8	14
26	Maternal mortality for 181 countries, 1980-2008: a systematic analysis of progress towards Millennium Development Goal 5. <i>Lancet, The</i> , 2010 , 375, 1609-23	40	1373
25	Increased educational attainment and its effect on child mortality in 175 countries between 1970 and 2009: a systematic analysis. <i>Lancet, The</i> , 2010 , 376, 959-74	40	430
24	Algorithms for enhancing public health utility of national causes-of-death data. <i>Population Health Metrics</i> , 2010 , 8, 9	3	227
23	Breast cancer in Mexico: a pressing priority. <i>Reproductive Health Matters</i> , 2008 , 16, 113-23		56
22	Improving the comparability of diabetes mortality statistics in the U.S. and Mexico. <i>Diabetes Care</i> , 2008 , 31, 451-8	14.6	30
21	Synthesis, Characterization, Thermal Decomposition, and Kinetic Studies of Binuclear Sulfur-Coordinated Tungsten(V) Complexes with Piperidine-1-carbodithioate. <i>Helvetica Chimica Acta</i> , 2008 , 91, 1567-1577	2	
20	Estimating the distribution of external causes in hospital data from injury diagnosis. <i>Accident Analysis and Prevention</i> , 2008 , 40, 1822-9	6.1	10
19	Impact of insurance and supply of health professionals on coverage of treatment for hypertension in Mexico: population based study. <i>BMJ, The</i> , 2007 , 335, 875	5.9	59

18	Prevention of cardiovascular disease in high-risk individuals in low-income and middle-income countries: health effects and costs. <i>Lancet, The</i> , 2007 , 370, 2054-62	40	251
17	Estimating population cause-specific mortality fractions from in-hospital mortality: validation of a new method. <i>PLoS Medicine</i> , 2007 , 4, e326	11.6	25
16	Benchmarking of performance of Mexican states with effective coverage. <i>Lancet, The</i> , 2006 , 368, 1729)-44 0	122
15	Assessing the effect of the 2001-06 Mexican health reform: an interim report card. <i>Lancet, The</i> , 2006 , 368, 1920-35	40	129
14	Improvement of child survival in Mexico: the diagonal approach. Lancet, The, 2006, 368, 2017-27	40	122
13	Informe mundial sobre la violencia y la salud. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2003 , 45, 130-130	2.2	11
12	Financial crisis, health outcomes and ageing: Mexico in the 1980s and 1990s. <i>Journal of Public Economics</i> , 2002 , 84, 279-303	7	88
11	Financial Crisis, Health Outcomes and Aging: Mexico in the 1980s and 1990s 2000 ,		20
10	The global burden of injuries. American Journal of Public Health, 2000, 90, 523-6	5.1	749
9	Conformational and Morphological Changes in Poly(N-vinyl-2-pyrrolidone) Induced by MoCl5. <i>Polymer Journal</i> , 1997 , 29, 611-616	2.7	1
8	STUDY OF THE POLY(N -VINYL-2-PYRROLIDONE)-Na 2 MoO 4 INTERACTIONS IN AQUEOUS SOLUTION: EFFECT ON THE POLYMER MORPHOLOGY. <i>European Polymer Journal</i> , 1997 , 33, 391-397	5.2	4
7	Mortality from cervical carcinoma in Mexico: impact of screening, 1980-1990. <i>Acta Cytologica</i> , 1996 , 40, 506-12	3	30
6	Preferential interactions of poly(N-vinyl-2-pyrrolidone) in the binary mixture water/CdCl2. <i>Polymer International</i> , 1995 , 36, 345-351	3.3	6
5	Oxyhalide molybdenum(V) diamine complexes. <i>Transition Metal Chemistry</i> , 1992 , 17, 497-500	2.1	5
4	Tungsten(V) binuclear thiocomplexes with diethyldithiocarbamate. Synthesis, spectral, thermal and kinetic studies. <i>Inorganica Chimica Acta</i> , 1991 , 186, 231-237	2.7	7
3	Epidemiologic study and control of Taenia solium infections with praziquantel in a rural village of Mexico. <i>American Journal of Tropical Medicine and Hygiene</i> , 1991 , 45, 522-31	3.2	72
2	Binuclear molybdenum(V) complexes with morpholin carbamate. <i>Transition Metal Chemistry</i> , 1990 , 15, 141-144	2.1	4
1	Thermal decomposition of molybdenum(IV) dialkyldithiocarbamates: application of a new method to kinetic studies. <i>Transition Metal Chemistry</i> , 1987 , 12, 289-291	2.1	11