

Ali El Mokdad

List of Publications by Year in Descending Order

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

610
papers

161,802
citations

144
h-index

400
g-index

642
ext. papers

207,570
ext. citations

12.2
avg, IF

8.47
L-index

#	Paper	IF	Citations
610	Impact of the Salud Mesoamerica Initiative on delivery care choices in Guatemala, Honduras, and Nicaragua.. <i>BMC Pregnancy and Childbirth</i> , 2022 , 22, 5	3.2	
609	Estimation of the global prevalence of dementia in 2019 and forecasted prevalence in 2050: an analysis for the Global Burden of Disease Study 2019.. <i>Lancet Public Health, The</i> , 2022 ,	22.4	95
608	Trends and patterns of disparities in diabetes and chronic kidney disease mortality among US counties, 1980-2014.. <i>Population Health Metrics</i> , 2022 , 20, 9	3	0
607	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
606	Injury burden in individuals aged 50 years or older in the Eastern Mediterranean region, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019.. <i>The Lancet Healthy Longevity</i> , 2022 , 3, e253-e262	9.5	1
605	Global, regional, and national burden of colorectal cancer and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019.. <i>The Lancet Gastroenterology and Hepatology</i> , 2022 ,	18.8	5
604	The global, regional, and national burden and quality of care index (QCI) of colorectal cancer; a global burden of disease systematic analysis 1990-2019.. <i>PLoS ONE</i> , 2022 , 17, e0263403	3.7	0
603	An urgent plea for surgical care in Lebanon.. <i>Lancet, The</i> , 2022 , 399, 1777-1778	40	
602	Mortality and Years of Life Lost due to Burn Injury Among Older Iranian People; a Cross-Sectional study.. <i>Archives of Academic Emergency Medicine</i> , 2022 , 10, e31	4.3	0
601	The Trend of Interpersonal Violence Mortality at National and Provincial Levels in Iran From 1990 to 2015. <i>Journal of Interpersonal Violence</i> , 2021 , 36, 10239-10266	2.2	1
600	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019.. <i>JAMA Oncology</i> , 2021 ,	13.4	51
599	Tackling equitable coverage and quality of care for neonates in hospitals: a pre-post assessment on asphyxia interventions in Mesoamerica. <i>BMC Pediatrics</i> , 2021 , 21, 534	2.6	
598	Burden of multiple sclerosis in Iran from 1990 to 2017. <i>BMC Neurology</i> , 2021 , 21, 400	3.1	2
597	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> , 2021 , 398, 1593-1618	40	8
596	Beirut explosion aftermath: lessons and guidelines. <i>Emergency Medicine Journal</i> , 2021 , 38, 938-939	1.5	3
595	Hearing loss prevalence and years lived with disability, 1990-2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 996-1009	40	82
594	Global, regional, and national burden and quality of care index (QCI) of thyroid cancer: A systematic analysis of the Global Burden of Disease Study 1990-2017. <i>Cancer Medicine</i> , 2021 , 10, 2496-2508	4.8	11

593	Performance of passive case detection for malaria surveillance: results from nine countries in Mesoamerica and the Dominican Republic. <i>Malaria Journal</i> , 2021 , 20, 208	3.6	0
592	Changes in body mass index, obesity, and overweight in Southern Africa development countries, 1990 to 2019: Findings from the Global Burden of Disease, Injuries, and Risk Factors Study. <i>Obesity Science and Practice</i> , 2021 , 7, 509-524	2.6	1
591	A multidimensional framework for rating health system performance and sustainability: A nine plus one ranking system. <i>Journal of Global Health</i> , 2021 , 11, 04025	4.3	1
590	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , 2021 , 6, e482-e499	22.4	11
589	Subnational mapping of HIV incidence and mortality among individuals aged 15-49 years in sub-Saharan Africa, 2000-18: a modelling study. <i>Lancet HIV,the</i> , 2021 , 8, e363-e375	7.8	10
588	Disparities in utilization of outpatient surgical care among children. <i>Surgery</i> , 2021 , 170, 1815-1821	3.6	1
587	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 2337-2360	40	97
586	Outcomes of gastrostomy placement with and without concomitant tracheostomy among ventilator dependent children. <i>Journal of Pediatric Surgery</i> , 2021 , 56, 1222-1226	2.6	1
585	Burden of Neurological Disorders Across the US From 1990-2017: A Global Burden of Disease Study. <i>JAMA Neurology</i> , 2021 , 78, 165-176	17.2	69
584	Modeling COVID-19 scenarios for the United States. <i>Nature Medicine</i> , 2021 , 27, 94-105	50.5	190
583	Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021 , 9, e130-e143	13.6	122
582	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021 , 9, e144-e160	13.6	253
581	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021 , 589, 415-419	50.4	20
580	SARS-CoV-2 seroprevalence worldwide: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 331-340	9.5	162
579	Disparities in Cardiovascular Research Output and Disease Outcomes among High-, Middle- and Low-Income Countries - An Analysis of Global Cardiovascular Publications over the Last Decade (2008-2017). <i>Global Heart</i> , 2021 , 16, 4	2.9	3
578	Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. <i>BMC Medicine</i> , 2021 , 19, 4	11.4	33
577	We have to get it right: Ensuring success. <i>EClinicalMedicine</i> , 2021 , 31, 100690	11.3	2
576	Global mortality from dementia: Application of a new method and results from the Global Burden of Disease Study 2019. <i>Alzheimer& and Dementia: Translational Research and Clinical Interventions</i> , 2021 , 7, e12200	6	7

575	It's all in the details: A call for administering the COVID-19 vaccine in Lebanon through a transparent and un-politicized collaborative approach. <i>EClinicalMedicine</i> , 2021 , 32, 100748	11.3	2
574	A global, regional, and national survey on burden and Quality of Care Index (QCI) of brain and other central nervous system cancers; global burden of disease systematic analysis 1990-2017. <i>PLoS ONE</i> , 2021 , 16, e0247120	3.7	13
573	The national trend of the gastric cancer burden in Iran from 1990 to 2017. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021 ,	1.9	1
572	Tumor Biology Impacts Survival in Surgically Managed Primary Hepatic Vascular Malignancies. <i>Journal of Surgical Research</i> , 2021 , 264, 481-489	2.5	1
571	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	40	29
570	A Generation at Risk: The Impacts of Lebanon's Escalating Humanitarian Crisis on Children. <i>Frontiers in Public Health</i> , 2021 , 9, 704678	6	5
569	US Health Care Spending by Race and Ethnicity, 2002-2016. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 649-659	27.4	7
568	Use of multidimensional item response theory methods for dementia prevalence prediction: an example using the Health and Retirement Survey and the Aging, Demographics, and Memory Study. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 241	3.6	0
567	Update on SARS-CoV-2 seroprevalence: regional and worldwide. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1762-1771	9.5	9
566	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
565	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 1030-1049	35.1	15
564	Radiological management of traumatic lymphatic injuries in children. <i>Journal of Pediatric Surgery Case Reports</i> , 2021 , 74, 102062	0.3	
563	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
562	Association of Neighborhood Socioeconomic Disadvantage With Complicated Appendicitis in Children. <i>Journal of Surgical Research</i> , 2021 , 265, 245-251	2.5	0
561	Global, regional, and national burden of bone fractures in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e580-e592	9.5	24
560	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990-2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. <i>Lancet HIV</i> , 2021 , 8, e633-e651	7.8	9
559	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , 2021 , 20, 795-820	24.1	229
558	Matching action to need: an analysis of Global Burden of Disease 2017 and population health data to focus adolescent health policy and actions in Myanmar. <i>Global Health Action</i> , 2021 , 14, 1844976	3	1

557	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
556	Global trends of hand and wrist trauma: a systematic analysis of fracture and digit amputation using the Global Burden of Disease 2017 Study. <i>Injury Prevention</i> , 2020 , 26, i115-i124	3.2	10
555	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</i> , 2020 , 8, 585-596	35.1	334
554	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 1779-1801	4.0	30
553	Burden and changes in HIV/AIDS morbidity and mortality in Southern Africa Development Community Countries, 1990-2017. <i>BMC Public Health</i> , 2020 , 20, 867	4.1	21
552	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study. <i>Injury Prevention</i> , 2020 , 26, i83-i95	3.2	45
551	The global, regional, and national burden of gastro-oesophageal reflux disease 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, 561-581	18.8	29
550	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990-2017. <i>Circulation</i> , 2020 , 141, 1670-1680	16.7	54
549	Addressing Nutrition and Chronic Disease: Past, Present, and Future Research Directions. <i>Food and Nutrition Bulletin</i> , 2020 , 41, 3-7	1.8	0
548	The trend of fall-related mortality at national and provincial levels in Iran from 1990 to 2015. <i>International Journal of Injury Control and Safety Promotion</i> , 2020 , 27, 403-411	1.8	0
547	The global burden of falls: global, regional and national estimates of morbidity and mortality from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i3-i11	3.2	59
546	Global and regional burden of chronic respiratory disease in 2016 arising from non-infectious airborne occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 142-150	2.1	23
545	Burden of disease in francophone Africa, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Global Health</i> , 2020 , 8, e341-e351	13.6	13
544	Assessing multidimensional care coverage for pre-eclampsia in the era of universal health coverage: A pre-post evaluation of the Salud Mesoamérica Initiative. <i>International Journal of Gynecology and Obstetrics</i> , 2020 , 149, 318-325	4	
543	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 709-733	4.0	1021
542	Global, regional, and national burden of congenital heart disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 185-200	14.5	127
541	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
540	Epidemiology of facial fractures: incidence, prevalence and years lived with disability estimates from the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i27-i35	3.2	28

539	The global, regional, and national burden of oesophageal 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> , 2020 , 5, 582-597	18.8	71
538	Access and use of oxytocin for postpartum haemorrhage prevention: a pre-post study targeting the poorest in six Mesoamerican countries. <i>BMJ Open</i> , 2020 , 10, e034084	3	1
537	Epidemiology of injuries from fire, heat and hot substances: global, regional and national morbidity and mortality estimates from the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i36-i45	3.2	30
536	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, 693-724	40	32
535	Stillbirth in Iran and associated factors (2014-2016): A population-based study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020 , 34, 38	1.1	
534	Trend of Appendicitis Mortality at National and Provincial Levels in Iran from 1990 to 2015. <i>Archives of Iranian Medicine</i> , 2020 , 23, 302-311	2.4	2
533	Physician-Estimated Depth as a Screening Tool for Computed Tomography Evaluation of Pectus Excavatum. <i>Journal of Surgical Research</i> , 2020 , 256, 687-692	2.5	1
532	Oral rehydration therapies in Senegal, Mali, and Sierra Leone: a spatial analysis of changes over time and implications for policy. <i>BMC Medicine</i> , 2020 , 18, 405	11.4	2
531	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 37-59	25.5	37
530	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 60-79	25.5	46
529	The global, regional, and national burden of inflammatory bowel disease 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, 17-30	18.8	448
528	Mapping child growth failure across low- and middle-income countries. <i>Nature</i> , 2020 , 577, 231-234	50.4	62
527	Re: Letter to the Editor of Public Health in response to Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015. <i>Public Health</i> , 2020 , 178, 181	4	
526	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020 , 577, 235-238	50.4	21
525	Trends in the drowning mortality rate in Iran. <i>Injury Prevention</i> , 2020 , 26, 351-359	3.2	1
524	The Riyadh Declaration: the role of digital health in fighting pandemics. <i>Lancet, The</i> , 2020 , 396, 1537-1539	40	15
523	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
522	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> , 2020 , 396, 1223-1249	40	1013

521	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
520	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113
519	Health-care spending attributable to modifiable risk factors in the USA: an economic attribution analysis. <i>Lancet Public Health, The</i> , 2020 , 5, e525-e535	22.4	19
518	The burden of disease in Saudi Arabia 1990-2017: results from the Global Burden of Disease Study 2017. <i>Lancet Planetary Health, The</i> , 2020 , 4, e195-e208	9.8	36
517	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, 1285-1306 ⁴⁰		25 ¹
516	Differences in Re-excision Rates for Breast-Conserving Surgery Using Intraoperative 2D Versus 3D Tomosynthesis Specimen Radiograph. <i>Annals of Surgical Oncology</i> , 2020 , 27, 4767-4776	3.1	6
515	The mortality rate from self-harm in Iran. <i>Public Health</i> , 2020 , 186, 44-51	4	2
514	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000-17. <i>The Lancet Global Health</i> , 2020 , 8, e1038-e1060	13.6	12
513	Burden of injuries in Vietnam: emerging trends from a decade of economic achievement. <i>Injury Prevention</i> , 2020 , 26, i75-i82	3.2	4
512	Post-exercise respirometry underestimates maximum metabolic rate in juvenile salmon 2020 , 8, coaa063		9
511	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i125-i153	3.2	12
510	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
509	Lebanon's humanitarian crisis escalates after the Beirut blast. <i>Lancet, The</i> , 2020 , 396, 1380-1382	40	19
508	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000-17. <i>The Lancet Global Health</i> , 2020 , 8, e1162-e1185	13.6	27
507	The global distribution of lymphatic filariasis, 2000-18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020 , 8, e1186-e1194	13.6	34
506	The burden of kidney cancer and its attributable risk factors in 195 countries and territories, 1990-2017. <i>Scientific Reports</i> , 2020 , 10, 13862	4.9	6
505	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i96-i114	3.2	39
504	Gender-Specific Blood Pressure and Heart Rate Differences in Adolescents Smoking Cigarettes, Waterpipes or Both. <i>Substance Use and Misuse</i> , 2020 , 55, 296-303	2.2	2

503	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> , 2020 , 5, 42-54	18.8	184
502	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020 , 26, 750-759	50.5	21
501	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> , 2020 , 26, i12-i26	3.2	13
500	Morbidity and mortality from road injuries: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i46-i56	3.2	46
499	Global and regional burden of disease and injury in 2016 arising from occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 133-141	2.1	20
498	Global and regional burden of cancer in 2016 arising from occupational exposure to selected carcinogens: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 151-159	2.1	31
497	Child and adolescent injury burden in the eastern mediterranean region: Findings from the Global Burden of Disease 1990-2017. <i>BMC Public Health</i> , 2020 , 20, 433	4.1	10
496	The global, regional, and national burden of pancreatic 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> , 2019 , 4, 934-947	18.8	167
495	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. <i>Lancet HIV</i> , 2019 , 6, e831-e859	7.8	191
494	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2019 , 19, 1312-1324	25.5	128
493	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 2017: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2019 , 5, 1749-1768	13.4	888
492	Identifying residual hotspots and mapping lower respiratory infection morbidity and mortality in African children from 2000 to 2017. <i>Nature Microbiology</i> , 2019 , 4, 2310-2318	26.6	15
491	Global, regional, and national burden of multiple sclerosis 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019 , 18, 269-285	24.1	407
490	Association of Adverse Effects of Medical Treatment With Mortality in the United States: A Secondary Analysis of the Global Burden of Diseases, Injuries, and Risk Factors Study. <i>JAMA Network Open</i> , 2019 , 2, e187041	10.4	15
489	Mapping the global prevalence, incidence, and mortality of Plasmodium falciparum, 2000-17: a spatial and temporal modelling study. <i>Lancet</i> , 2019 , 394, 322-331	40	155
488	Mapping the global endemicity and clinical burden of Plasmodium vivax, 2000-17: a spatial and temporal modelling study. <i>Lancet</i> , 2019 , 394, 332-343	40	149
487	Leveraging climate change to improve global tobacco control. <i>Lancet</i> , 2019 , 393, 2182-2183	40	2
486	Trend of fatal poisoning at national and provincial levels in Iran from 1990 to 2015. <i>Public Health</i> , 2019 , 170, 78-88	4	8

485	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050. <i>Lancet, The</i> , 2019 , 393, 2233-2260	40	158
484	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2017 Study. <i>JAMA Pediatrics</i> , 2019 , 173, e190337	8.3	74
483	Analysis of operating room efficiency between a hospital-owned ambulatory surgical center and hospital outpatient department. <i>American Journal of Surgery</i> , 2019 , 218, 809-812	2.7	8
482	The burden of headache disorders in the Eastern Mediterranean Region, 1990-2016: findings from the Global Burden of Disease study 2016. <i>Journal of Headache and Pain</i> , 2019 , 20, 40	8.8	12
481	The association between Zika virus infection and microcephaly in Brazil 2015-2017: An observational analysis of over 4 million births. <i>PLoS Medicine</i> , 2019 , 16, e1002755	11.6	70
480	Current Pattern of Use and Impact of Pringle Maneuver in Liver Resections in the United States. <i>Journal of Surgical Research</i> , 2019 , 239, 253-260	2.5	8
479	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> , 2019 , 18, 439-458	24.1	1102
478	Progress in adolescent health and wellbeing: tracking 12 headline indicators for 195 countries and territories, 1990-2016. <i>Lancet, The</i> , 2019 , 393, 1101-1118	40	114
477	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> , 2019 , 18, 459-480	24.1	1093
476	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
475	Global, regional, and national burden of brain and other CNS cancer, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 376-393	24.1	201
474	Optimal radio resource allocation to achieve a low BER in PD-NOMA based heterogeneous cellular networks. <i>Transactions on Emerging Telecommunications Technologies</i> , 2019 , 30, e3572	1.9	3
473	Global, Regional, National, and Subnational Big Data to Inform Health Equity Research: Perspectives from the Global Burden of Disease Study 2017. <i>Ethnicity and Disease</i> , 2019 , 29, 159-172	1.8	16
472	Methods to measure quality of care and quality indicators through health facility surveys in low- and middle-income countries. <i>International Journal for Quality in Health Care</i> , 2019 , 31, 183-190	1.9	7
471	Cross-Layer Energy Efficient Resource Allocation in PD-NOMA Based H-CRANs: Implementation via GPU. <i>IEEE Transactions on Mobile Computing</i> , 2019 , 18, 1246-1259	4.6	10
470	Mental health research in the Arab region: challenges and call for action. <i>Lancet Psychiatry, the</i> , 2019 , 6, 961-966	23.3	33
469	Efficacy and Safety of Baviximab in Combination with Sorafenib in Advanced Hepatocellular Carcinoma: A Single-Arm, Open-Label, Phase II Clinical Trial. <i>Targeted Oncology</i> , 2019 , 14, 541-550	5	10
468	Donation after cardiac death kidneys are suitable for pediatric recipients. <i>Pediatric Transplantation</i> , 2019 , 23, e13540	1.8	8

467	Mapping exclusive breastfeeding in Africa between 2000 and 2017. <i>Nature Medicine</i> , 2019 , 25, 1205-1213	30.5	34
466	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Oncology</i> , 2019 , 20, 1211-1225	21.7	107
465	Peace and Epidemiologic Transitions in Patterns of Health and Disease. <i>European Heart Journal</i> , 2019 , 40, 2286-2288	9.5	
464	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> , 2019 , 4, 913-933	18.8	144
463	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358	58.4	87
462	Acute Toxoplasma infection in pregnant women worldwide: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007807	4.8	47
461	The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2019 , 19, 369-381	25.5	234
460	Antenatal care as a means to increase participation in the continuum of maternal and child healthcare: an analysis of the poorest regions of four Mesoamerican countries. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 66	3.2	10
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458	Non-home Discharge and Prolonged Length of Stay After Cytoreductive Surgery and HIPEC. <i>Journal of Surgical Research</i> , 2019 , 233, 360-367	2.5	7
457	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</i> , 2019 , 7, 69-89	35.1	176
456	Global, regional, and national burden of Alzheimer disease and other dementias, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019 , 18, 88-106	24.1	782
455	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</i> , 2019 , 18, 56-87	24.1	480
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452	Mapping child growth failure in Africa between 2000 and 2015. <i>Nature</i> , 2018 , 555, 41-47	50.4	118
451	Mapping local variation in educational attainment across Africa. <i>Nature</i> , 2018 , 555, 48-53	50.4	52
450	Optimal and Fair Energy Efficient Resource Allocation for Energy Harvesting-Enabled-PD-NOMA-Based HetNets. <i>IEEE Transactions on Wireless Communications</i> , 2018 , 17, 2054-2067	9.6	58

449	Adjuvant Therapy Is Associated With Improved Survival in Resected Perihilar Cholangiocarcinoma: A Propensity Matched Study. <i>Annals of Surgical Oncology</i> , 2018 , 25, 1193-1201	3.1	22
448	Association of Adjuvant Chemotherapy With Overall Survival in Patients With Rectal Cancer and Pathologic Complete Response Following Neoadjuvant Chemotherapy and Resection. <i>JAMA Oncology</i> , 2018 , 4, 938-943	13.4	44
447	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40. <i>Lancet, The</i> , 2018 , 391, 1783-1798	4.0	121
446	The State of US Health, 1990-2016: Burden of Diseases, Injuries, and Risk Factors Among US States. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1444-1472	27.4	632
445	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018 , 3, 375-389	16.2	184
444	Global disability-adjusted life-year estimates of long-term health burden and undernutrition attributable to diarrhoeal diseases in children younger than 5 years. <i>The Lancet Global Health</i> , 2018 , 6, e255-e269	13.6	77
443	Reducing Cardiovascular Disparities Through Community-Engaged Implementation Research: A National Heart, Lung, and Blood Institute Workshop Report. <i>Circulation Research</i> , 2018 , 122, 213-230	15.7	63
442	Can CT imaging of the chest, abdomen, and pelvis identify all vertebral injuries of the thoracolumbar spine without dedicated reformatting?. <i>American Journal of Surgery</i> , 2018 , 216, 52-55	2.7	3
441	Resource Allocation Strategies to Increase the Efficiency and Sustainability of Gavi® Health System Strengthening Grants. <i>Pediatric Infectious Disease Journal</i> , 2018 , 37, 407-412	3.4	1
440	Health in Yemen: losing ground in war time. <i>Globalization and Health</i> , 2018 , 14, 42	1.0	39
439	Health system strategies to increase HIV screening among pregnant women in Mesoamerica. <i>Population Health Metrics</i> , 2018 , 16, 5	3	1
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437	Selective screening for atrial fibrillation using multivariable risk models. <i>Heart</i> , 2018 , 104, 1492-1499	5.1	13
436	Causes of death among children aged 5-14 years in the WHO European Region: a systematic analysis for the Global Burden of Disease Study 2016. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 321-337	14.5	53
435	Determining suicide risk in trauma patients using a universal screening program. <i>Journal of Trauma and Acute Care Surgery</i> , 2018 , 85, 182-186	3.3	6
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433	Racial and ethnic disparities in a national cohort of ampullary cancer patients. <i>Journal of Surgical Oncology</i> , 2018 , 117, 220-227	2.8	5
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430	Burden of diarrhea in the Eastern Mediterranean Region, 1990-2015: Findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 109-121	4	9
429	Trends in HIV/AIDS morbidity and mortality in Eastern Mediterranean countries, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 123-136	4	9
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427	Analysis of the Global Burden of Disease study highlights the global, regional, and national trends of chronic kidney disease epidemiology from 1990 to 2016. <i>Kidney International</i> , 2018 , 94, 567-581 ^{9.9}		268
426	Statistical justification of expansion cohorts in phase 1 cancer trials. <i>Cancer</i> , 2018 , 124, 3339-3345	6.4	1
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418	Appropriate and timely antibiotic administration for neonatal sepsis in Mesoamérica. <i>BMJ Global Health</i> , 2018 , 3, e000650	6.6	5
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416	The association of estimated salt intake with blood pressure in a Viet Nam national survey. <i>PLoS ONE</i> , 2018 , 13, e0191437	3.7	15
415	Burden of Breast Cancer in the Arab World: Findings from Global Burden of Disease, 2016. <i>Journal of Epidemiology and Global Health</i> , 2018 , 8, 54-58	5.5	19
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412	Effect of hospital safety net designation on treatment use and survival in hepatocellular carcinoma. <i>Cancer</i> , 2018 , 124, 743-751	6.4	30
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410	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> , 2018 , 63, 97-108	4	15
409	Danger ahead: the burden of diseases, injuries, and risk factors in the Eastern Mediterranean Region, 1990-2015. <i>International Journal of Public Health</i> , 2018 , 63, 11-23	4	13
408	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> , 2018 , 63, 187-198	4	11
407	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> , 2018 , 63, 151-164	4	34
406	Bracketed radioactive seed localization vs bracketed wire-localization in breast surgery. <i>Breast Journal</i> , 2018 , 24, 161-166	1.2	6
405	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> , 2018 , 63, 39-46	4	14
404	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 137-149	4	40
403	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 63-77	4	10
402	Burden of vision loss in the Eastern Mediterranean region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 199-210	4	11
401	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 79-96	4	8
400	Maternal mortality and morbidity burden in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 47-61	4	6
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397	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
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383	The global burden of disease attributable to alcohol and drug use in 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Psychiatry, the</i> , 2018 , 5, 987-1012	23.3	456
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380	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> , 2018 , 18, 1191-1210	25.5	534
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371	Awareness, treatment and control of hypertension in Nepal: findings from the Dhulikhel Heart Study. <i>Heart Asia</i> , 2017 , 9, 1-8	1.9	42
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367	Seat-Belt Use In US Counties: Limited Progress Toward Healthy People 2020 Objectives. <i>Health Affairs</i> , 2017 , 36, 636-639	7	7
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365	Multidisciplinary Team Management of Patients with Hepatocellular Carcinoma. <i>Current Hepatology Reports</i> , 2017 , 16, 146-151	1	
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345	Estimating global, regional and national rotavirus deaths in children aged . <i>PLoS ONE</i> , 2017 , 12, e0183393	3.7	64
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338	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
337	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
336	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
335	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
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4	Evaluation of a brief telephone questionnaire to estimate fruit and vegetable consumption in diverse study populations. <i>Epidemiology</i> , 1993 , 4, 455-63	3.1	184
3	The Accuracy of Parental Reports of Their Children's Intake of Fruits and Vegetables. <i>Epidemiology</i> , 1993 , 4, 350-355	3.1	74
2	Assessing consumption of high-fat foods: the effect of grouping foods into single questions. <i>Epidemiology</i> , 1992 , 3, 503-8	3.1	38
1	Quality of Care Index (QCI) v1		7