Farshad Farzadfar

List of Publications by Year
in descending order

304 papers	124,939 citations	7087 78 h-index	373 281 g-index
321 all docs	321 docs citations	321 times ranked	148331 citing authors

#	Article	IF	Citations
1	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2224-2260.	6.3	9,397
2	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 766-781.	6.3	9,122
3	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2197-2223.	6.3	7,061
4	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2163-2196.	6.3	6,376
5	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
6	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	6.3	5,298
7	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128Â·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	6.3	5,010
8	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	6.3	4,951
9	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. JAMA Oncology, 2017, 3, 524.	3.4	4,254
10	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	6.3	4,203
11	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	6.3	3,565
12	National, regional, and global trends in body-mass index since 1980: systematic analysis of health examination surveys and epidemiological studies with 960 country-years and 9Â·1 million participants. Lancet, The, 2011, 377, 557-567.	6.3	3,476
13	Health effects of dietary risks in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972.	6.3	3,062
14	National, regional, and global trends in fasting plasma glucose and diabetes prevalence since 1980: systematic analysis of health examination surveys and epidemiological studies with 370 country-years and 2Â·7 million participants. Lancet, The, 2011, 378, 31-40.	6.3	3,019
15	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	4.9	2,625
16	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurology, The, 2021, 20, 795-820.	4.9	2,308
17	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	6.3	2,184
18	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	6.3	2,005

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19	Global, regional, and national burden of stroke, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	4.9	2,005
20	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	6.3	1,879
21	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. JAMA Oncology, 2019, 5, 1749.	3.4	1,691
22	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19Â·1 million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
23	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	6.3	1,612
24	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	6.3	1,589
25	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	6.3	1,544
26	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 88-106.	4.9	1,512
27	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980.	6.3	1,289
28	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990â€“2015: a systematic analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 389, 1885-1906.	6.3	1,281
29	Global, regional, and national levels and causes of maternal mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	6.3	1,230
30	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 56-87.	4.9	1,064
31	Prevalence and attributable health burden of chronic respiratory diseases, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine,the, 2020, 8, 585-596.	5.2	1,049
32	The global burden of injury: incidence, mortality, disability-adjusted life years and time trends from the Global Burden of Disease study 2013. Injury Prevention, 2016, 22, 3-18.	1.2	898
33	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	6.3	890
34	National, regional, and global trends in systolic blood pressure since 1980: systematic analysis of health examination surveys and epidemiological studies with 786 country-years and 5Â·4 million participants. Lancet, The, 2011, 377, 568-577.	6.3	884
35	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 245-266.	3.7	823
36	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	6.3	786

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37	Global, regional, and national levels of maternal mortality, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	6.3	740
38	National, regional, and global trends in adult overweight and obesity prevalences. Population Health Metrics, 2012, 10, 22.	1.3	730
39	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. JAMA Oncology, 2022, 8, 420.	3.4	719
40	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. Lancet, The, 2018, 391, 2236-2271.	6.3	638
41	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 957-979.	6.3	609
42	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	6.3	573
43	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	6.3	571
44	Global, regional, and national burden of epilepsy, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 357-375.	4.9	526
45	Inequalities in non-communicable diseases and effective responses. Lancet, The, 2013, 381, 585-597.	6.3	508
46	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174.	1.1	496
47	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266.	6.3	480
48	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	2.1	461
49	National, regional, and global trends in serum total cholesterol since 1980: systematic analysis of health examination surveys and epidemiological studies with 321 country-years and 3Â·0 million participants. Lancet, The, 2011, 377, 578-586.	6.3	445
50	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850.	6.3	413
51	The global, regional, and national burden of pancreatic cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 934-947.	3.7	372
52	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“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. Lancet HIV,the, 2019, 6, e831-e859.	2.1	341
53	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	6.3	335
54	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	3.3	306

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55	Prevention of cardiovascular disease in high-risk individuals in low-income and middle-income countries: health effects and costs. Lancet, The, 2007, 370, 2054-2062.	6.3	293
56	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. Lancet, The, 2017, 390, 1423-1459.	6.3	284
57	Global, regional, and national burden of bone fractures in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. The Lancet Healthy Longevity, 2021, 2, e580-e592.	2.0	277
58	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 913-933.	3.7	259
59	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. Lancet, The, 2021, 398, 870-905.	6.3	229
60	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990â€“2017. Circulation, 2020, 141, 1670-1680.	1.6	206
61	The Global Cardiovascular Risk Transition. Circulation, 2013, 127, 1493-1502.	1.6	205
62	Worldwide risk factors for heart failure: A systematic review and pooled analysis. International Journal of Cardiology, 2013, 168, 1186-1194.	0.8	199
63	Heart Failure Care in Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis. PLoS Medicine, 2014, 11, e1001699.	3.9	198
64	Global Mortality From Firearms, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 320, 792.	3.8	189
65	A novel risk score to predict cardiovascular disease risk in national populations (Globorisk): a pooled analysis of prospective cohorts and health examination surveys. Lancet Diabetes and Endocrinology,the, 2015, 3, 339-355.	5.5	185
66	Effectiveness of diabetes and hypertension management by rural primary health-care workers (Behvarz) Tj ETQq0 0 0 rgBT /Overlock 10	6.3	184
67	Global, regional, and national burden of colorectal cancer and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. The Lancet Gastroenterology and Hepatology, 2022, 7, 627-647.	3.7	177
68	Global, regional, and national burden of motor neuron diseases 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1083-1097.	4.9	163
69	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	2.9	147
70	National action plan for non-communicable diseases prevention and control in Iran; a response to emerging epidemic. Journal of Diabetes and Metabolic Disorders, 2017, 16, 3.	0.8	143
71	Iran in transition. Lancet, The, 2019, 393, 1984-2005.	6.3	131
72	Global prevalence of chronic obstructive pulmonary disease: systematic review and meta-analysis. Eastern Mediterranean Health Journal, 2019, 25, 47-57.	0.3	121

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73	Health system performance in Iran: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2022, 399, 1625-1645.	6.3	119
74	The state of diabetes treatment coverage in 55 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data in 680â€‰102 adults. The Lancet Healthy Longevity, 2021, 2, e340-e351.	2.0	108
75	The impact of dietary habits and metabolic risk factors on cardiovascular and diabetes mortality in countries of the Middle East and North Africa in 2010: a comparative risk assessment analysis. BMJ Open, 2015, 5, e006385-e006385.	0.8	105
76	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i96-i114.	1.2	103
77	Impact of Nonoptimal Intakes of Saturated, Polyunsaturated, and Trans Fat on Global Burdens of Coronary Heart Disease. Journal of the American Heart Association, 2016, 5, .	1.6	102
78	National and subnational mortality effects of metabolic risk factors and smoking in Iran: a comparative risk assessment. Population Health Metrics, 2011, 9, 55.	1.3	96
79	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000â€“17. The Lancet Global Health, 2020, 8, e1162-e1185.	2.9	91
80	Laboratory-based and office-based risk scores and charts to predict 10-year risk of cardiovascular disease in 182 countries: a pooled analysis of prospective cohorts and health surveys. Lancet Diabetes and Endocrinology,the, 2017, 5, 196-213.	5.5	90
81	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. Lancet, The, 2020, 396, 693-724.	6.3	87
82	Lifetime Prevalence of Cervical Cancer Screening in 55 Low- and Middle-Income Countries. JAMA - Journal of the American Medical Association, 2020, 324, 1532.	3.8	86
83	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990â€“2013: findings from the Global Burden of Disease Study 2013. Annals of the Rheumatic Diseases, 2017, 76, 1365-1373.	0.5	81
84	Patterns of Obesity and Overweight in the Iranian Population: Findings of STEPs 2016. Frontiers in Endocrinology, 2020, 11, 42.	1.5	78
85	Body-mass index and diabetes risk in 57 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data in 685â€ˆ616 adults. Lancet, The, 2021, 398, 238-248.	6.3	77
86	People who inject drugs in prison: HIV prevalence, transmission and prevention. International Journal of Drug Policy, 2015, 26, S12-S15.	1.6	71
87	Global, Regional and National Burden of Bladder Cancer, 1990 to 2016: Results from the GBD Study 2016. Journal of Urology, 2019, 201, 893-901.	0.2	71
88	Neglected role of hookah and opium in gastric carcinogenesis: A cohort study on risk factors and attributable fractions. International Journal of Cancer, 2014, 134, 181-188.	2.3	69
89	The global, regional, and national burden of gastro-oesophageal reflux disease in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 561-581.	3.7	69
90	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65

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91	NASBOD 2013: design, definitions, and metrics. Archives of Iranian Medicine, 2014, 17, 7-15.	0.2	62
92	Salt intake among Iranian population. Journal of Hypertension, 2018, 36, 2380-2389.	0.3	61
93	Non-communicable diseasesâ€™ risk factors in Iran; a review of the present status and action plans. Journal of Diabetes and Metabolic Disorders, 2021, , 1-9.	0.8	61
94	The Age Associations of Blood Pressure, Cholesterol, and Glucose. Circulation, 2012, 125, 2204-2211.	1.6	59
95	A global, regional, and national survey on burden and Quality of Care Index (QCI) of hematologic malignancies; global burden of disease systematic analysis 1990â€“2017. Experimental Hematology and Oncology, 2021, 10, 11.	2.0	59
96	Multidimensional characterization of global food supply from 1961 to 2013. Nature Food, 2020, 1, 70-75.	6.2	57
97	Emerging Epidemic of Inflammatory Bowel Disease in a Middle Income Country: A Nation-wide Study from Iran. Archives of Iranian Medicine, 2016, 19, 2-15.	0.2	57
98	Protocol Design for Large-Scale Cross-Sectional Studies of Surveillance of Risk Factors of Non-Communicable Diseases in Iran: STEPs 2016. Archives of Iranian Medicine, 2017, 20, 608-616.	0.2	57
99	Short-term associations between daily mortality and ambient particulate matter, nitrogen dioxide, and the air quality index in a Middle Eastern megacity. Environmental Pollution, 2019, 254, 113121.	3.7	56
100	Physical activity profile of the Iranian population: STEPS survey, 2016. BMC Public Health, 2019, 19, 1266.	1.2	56
101	National and Subnational Patterns of Cause of Death in Iran 1990-2015: Applied Methods. Archives of Iranian Medicine, 2017, 20, 2-11.	0.2	56
102	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. PLoS ONE, 2021, 16, e0247120.	1.1	54
103	Mechanistic Understanding of the Interactions between Nano-Objects with Different Surface Properties and Î±-Synuclein. ACS Nano, 2019, 13, 3243-3256.	7.3	51
104	Measuring Iran's success in achieving Millennium Development Goal 4: a systematic analysis of under-5 mortality at national and subnational levels from 1990 to 2015. The Lancet Global Health, 2017, 5, e537-e544.	2.9	49
105	National and sub-national exposure to ambient fine particulate matter (PM2.5) and its attributable burden of disease in Iran from 1990 to 2016. Environmental Pollution, 2019, 255, 113173.	3.7	47
106	The prevalence, awareness, and treatment of lipid abnormalities in Iranian adults: Surveillance of risk factors of noncommunicable diseases in Iran 2016. Journal of Clinical Lipidology, 2018, 12, 1471-1481.e4.	0.6	46
107	Obesity-Related Metabolomic Profiles and Discrimination of Metabolically Unhealthy Obesity. Journal of Proteome Research, 2018, 17, 1452-1462.	1.8	45
108	Developing a four-dimensional voltammetry as a powerful electroanalytical methodology for simultaneous determination of three colorants in the presence of an uncalibrated interference. Chemometrics and Intelligent Laboratory Systems, 2019, 189, 27-38.	1.8	44

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109	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i125-i153.	1.2	44
110	Predictive factors of diabetic complications: a possible link between family history of diabetes and diabetic retinopathy. Journal of Diabetes and Metabolic Disorders, 2014, 13, 55.	0.8	42
111	Plasma metabolomic profiling of amino acids and polar lipids in Iranian obese adults. Lipids in Health and Disease, 2019, 18, 94.	1.2	42
112	Prevalence of Asthma, COPD, and Chronic Bronchitis in Iran: A Systematic Review and Meta-analysis. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 93-104.	0.3	42
113	Epidemiologic pattern of cancers in Iran; current knowledge and future perspective. Journal of Diabetes and Metabolic Disorders, 2021, 20, 825-829.	0.8	41
114	Global, regional, and national burden and quality of care index (QCI) of thyroid cancer: A systematic analysis of the Global Burden of Disease Study 1990â€“2017. Cancer Medicine, 2021, 10, 2496-2508.	1.3	41
115	Use of statins for the prevention of cardiovascular disease in 41 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data. The Lancet Global Health, 2022, 10, e369-e379.	2.9	41
116	Effect of vitamins <scp>C</scp> and <scp>E</scp> on insulin resistance inÂdiabetes: a metaâ€analysis study. European Journal of Clinical Investigation, 2015, 45, 1161-1174.	1.7	40
117	Cardiovascular disease risk prediction models: challenges and perspectives. The Lancet Global Health, 2019, 7, e1288-e1289.	2.9	39
118	Levels and trends of child and adult mortality rates in the Islamic Republic of Iran, 1990-2013; protocol of the NASBOD study. Archives of Iranian Medicine, 2014, 17, 176-81.	0.2	39
119	Socioeconomic inequalities and diabetes: A systematic review from Iran. Journal of Diabetes and Metabolic Disorders, 2015, 14, 8.	0.8	35
120	Iran diabetes research roadmap (IDRR) study: a preliminary study on diabetes research in the world and Iran. Journal of Diabetes and Metabolic Disorders, 2017, 16, 9.	0.8	35
121	A nationwide study of metabolic syndrome prevalence in Iran; a comparative analysis of six definitions. PLoS ONE, 2021, 16, e0241926.	1.1	35
122	Global, regional and national burden of testicular cancer, 1990â€“2016: results from the Global Burden of Disease Study 2016. BJU International, 2019, 124, 386-394.	1.3	34
123	Trend and projection of mortality rate due to non-communicable diseases in Iran: A modeling study. PLoS ONE, 2019, 14, e0211622.	1.1	34
124	Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019. Lancet Public Health, The, 2022, 7, e657-e669.	4.7	34
125	Application of spatio-temporal model to estimate burden of diseases, injuries and risk factors in Iran 1990 - 2013. Archives of Iranian Medicine, 2014, 17, 28-33.	0.2	30
126	Estimated effect of increased diagnosis, treatment, and control of diabetes and its associated cardiovascular risk factors among low-income and middle-income countries: a microsimulation model. The Lancet Global Health, 2021, 9, e1539-e1552.	2.9	29

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127	Burden of Diarrhea in the Eastern Mediterranean Region, 1990â€“2013: Findings from the Global Burden of Disease Study 2013. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1319-1329.	0.6	27
128	Insight into blood pressure targets for universal coverage of hypertension services in Iran: the 2017 ACC/AHA versus JNC 8 hypertension guidelines. BMC Public Health, 2020, 20, 347.	1.2	27
129	Prevalence of Smoking among Iranian Adults: Findings of the National STEPs Survey 2016. Archives of Iranian Medicine, 2020, 23, 369-377.	0.2	27
130	Prevalence of Dementia and Associated Factors among Older Adults in Iran: National Elderly Health Survey (NEHS). Archives of Iranian Medicine, 2016, 19, 838-844.	0.2	27
131	Global, regional, and national quality of care of ischaemic heart disease from 1990 to 2017: a systematic analysis for the Global Burden of Disease Study 2017. European Journal of Preventive Cardiology, 2022, 29, 371-379.	0.8	26
132	Application of Gaussian Process Regression (GPR) in estimating under-five mortality levels and trends in Iran 1990 - 2013, study protocol. Archives of Iranian Medicine, 2014, 17, 189-92.	0.2	26
133	Burden of non-communicable diseases in Iran: past, present, and future. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	25
134	Cardiovascular mortality in a Western Asian country: results from the Iran Cohort Consortium. BMJ Open, 2018, 8, e020303.	0.8	24
135	Global, regional, and national survey on the burden and quality of care of pancreatic cancer: a systematic analysis for the Global Burden of Disease study 1990â€“2017. Pancreatology, 2021, 21, 1443-1450.	0.5	24
136	Trends of National and Subnational Incidence of Childhood Cancer Groups in Iran: 1990â€“2016. Frontiers in Oncology, 2019, 9, 1428.	1.3	24
137	A Systematic Review on the Prevalence of Overweight and Obesity, in Iranian Children and Adolescents. Iranian Journal of Pediatrics, 2016, In Press, e2599.	0.1	24
138	Fabrication of a novel biosensor for biosensing of bisphenol A and detection of its damage to DNA. Talanta, 2019, 201, 350-357.	2.9	23
139	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000â€“17. The Lancet Global Health, 2020, 8, e1038-e1060.	2.9	23
140	National and Subnational Incidence, Mortality, and Years of Life Lost Due to Breast Cancer in Iran: Trends and Age-Period-Cohort Analysis Since 1990. Frontiers in Oncology, 2021, 11, 561376.	1.3	23
141	Unmet need for hypercholesterolemia care in 35 low- and middle-income countries: A cross-sectional study of nationally representative surveys. PLoS Medicine, 2021, 18, e1003841.	3.9	23
142	Targeted metabolomics analysis of amino acids and acylcarnitines as risk markers for diabetes by LCâ€“MS/MS technique. Scientific Reports, 2022, 12, 8418.	1.6	23
143	The burden of headache disorders in the Eastern Mediterranean Region, 1990-2016: findings from the Global Burden of Disease study 2016. Journal of Headache and Pain, 2019, 20, 40.	2.5	22
144	Mortality attributable to excess body mass Index in Iran: Implementation of the comparative risk assessment methodology. International Journal of Preventive Medicine, 2015, 6, 107.	0.2	22

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145	Global, regional, and national burden and quality of care index (QCI) of lip and oral cavity cancer: a systematic analysis of the Global Burden of Disease Study 1990â€“2017. BMC Oral Health, 2021, 21, 558.	0.8	21
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