

Farshad Farzadfar

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288
papers

82,459
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67
h-index

287
g-index

321
ext. papers

103,502
ext. citations

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avg, IF

6.12
L-index

#	Paper	IF	Citations
288	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, 2012</i> , 380, 2224-60	40	7625
287	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The, 2014</i> , 384, 766-81	40	7175
286	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, 2012</i> , 380, 2197-223	40	5768
285	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, 2012</i> , 380, 2163-96	40	4971
284	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, 2015</i> , 386, 743-800	40	3802
283	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, 2016</i> , 388, 1545-1602	40	3801
282	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, 2017</i> , 390, 1211-1259	40	3432
281	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The, 2017</i> , 390, 2627-2642	40	2980
280	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 9.1 million participants. <i>Lancet, The, 2011</i> , 377, 557-67	40	2925
279	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 2.7 million participants. <i>Lancet, The, 2011</i> , 378, 31-40	40	2579
278	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, 2017</i> , 390, 1151-1210	40	2542
277	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, 2016</i> , 388, 1659-1724	40	2431
276	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology, 2017</i> , 3, 524-548	13.4	2394
275	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, 2015</i> , 386, 2287-323	40	1776
274	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2019</i> , 393, 1958-1972	40	1479
273	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, 2017</i> , 390, 1345-1422	40	1378
272	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, 2016</i> , 388, 1603-1658	40	1216

271	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
270	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
269	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
268	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
267	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 190 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
266	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
265	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
264	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
263	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990-2015: a systematic analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 389, 1885-1906	40	867
262	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 88-106	24.1	782
261	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 504 million participants. <i>Lancet, The</i> , 2011 , 377, 568-77	40	721
260	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 1005-70	40	653
259	The global burden of injury: incidence, mortality, disability-adjusted life years and time trends from the Global Burden of Disease study 2013. <i>Injury Prevention</i> , 2016 , 22, 3-18	3.2	611
258	National, regional, and global trends in adult overweight and obesity prevalences. <i>Population Health Metrics</i> , 2012 , 10, 22	3	590
257	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 957-79	40	497
256	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 56-87	24.1	480
255	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
254	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

253	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
252	Inequalities in non-communicable diseases and effective responses. <i>Lancet, The</i> , 2013 , 381, 585-97	40	394
251	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 300 million participants. <i>Lancet, The</i> , 2011 , 377, 578-86	40	391
250	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , 2016 , 3, e361-e387	7.8	382
249	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
248	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
247	The age-specific quantitative effects of metabolic risk factors on cardiovascular diseases and diabetes: a pooled analysis. <i>PLoS ONE</i> , 2013 , 8, e65174	3.7	336
246	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine,the</i> , 2020 , 8, 585-596	35.1	334
245	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
244	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
243	Global, regional, and national burden of epilepsy, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 357-375	24.1	252
242	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
241	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, The</i> , 2021 , 20, 795-820	24.1	229
240	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
239	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
238	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
237	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,the</i> , 2019 , 6, e831-e859	7.8	191
236	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

235	The global cardiovascular risk transition: associations of four metabolic risk factors with national income, urbanization, and Western diet in 1980 and 2008. <i>Circulation</i> , 2013 , 127, 1493-502, 1502e1-8	16.7	164
234	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. <i>Lancet, The</i> , 2021 , 398, 957-980	40	154
233	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
232	Worldwide risk factors for heart failure: a systematic review and pooled analysis. <i>International Journal of Cardiology</i> , 2013 , 168, 1186-94	3.2	136
231	Effectiveness of diabetes and hypertension management by rural primary health-care workers (Behvarz workers) in Iran: a nationally representative observational study. <i>Lancet, The</i> , 2012 , 379, 47-54	40	136
230	Heart failure care in low- and middle-income countries: a systematic review and meta-analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001699	11.6	135
229	A novel risk score to predict cardiovascular disease risk in national populations (GloboRisk): a pooled analysis of prospective cohorts and health examination surveys. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 339-55	18.1	125
228	Health in times of uncertainty in the eastern Mediterranean region, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016 , 4, e704-13	13.6	117
227	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	27.4	114
226	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113
225	Global, regional, and national burden of motor neuron diseases 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 1083-1097	24.1	97
224	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. <i>BMJ Open</i> , 2015 , 5, e006385	3	87
223	National action plan for non-communicable diseases prevention and control in Iran; a response to emerging epidemic. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 3	2.5	75
222	National and subnational mortality effects of metabolic risk factors and smoking in Iran: a comparative risk assessment. <i>Population Health Metrics</i> , 2011 , 9, 55	3	74
221	Iran in transition. <i>Lancet, The</i> , 2019 , 393, 1984-2005	40	64
220	Impact of Nonoptimal Intakes of Saturated, Polyunsaturated, and Trans Fat on Global Burdens of Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	62
219	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. <i>Lancet Diabetes and Endocrinology, the</i> , 2017 , 5, 196-213	18.1	56
218	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990-2013: findings from the Global Burden of Disease Study 2013. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1365-1373	2.4	56

217	Neglected role of hookah and opium in gastric carcinogenesis: a cohort study on risk factors and attributable fractions. <i>International Journal of Cancer</i> , 2014 , 134, 181-8	7.5	56
216	People who inject drugs in prison: HIV prevalence, transmission and prevention. <i>International Journal of Drug Policy</i> , 2015 , 26 Suppl 1, S12-5	5.5	55
215	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
214	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
213	NASBOD 2013: design, definitions, and metrics. <i>Archives of Iranian Medicine</i> , 2014 , 17, 7-15	2.4	47
212	Global prevalence of chronic obstructive pulmonary disease: systematic review and meta-analysis. <i>Eastern Mediterranean Health Journal</i> , 2019 , 25, 47-57	1.7	44
211	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	4.0	43
210	Global, Regional and National Burden of Bladder Cancer, 1990 to 2016: Results from the GBD Study 2016. <i>Journal of Urology</i> , 2019 , 201, 893-901	2.5	42
209	Emerging Epidemic of Inflammatory Bowel Disease in a Middle Income Country: A Nation-wide Study from Iran. <i>Archives of Iranian Medicine</i> , 2016 , 19, 2-15	2.4	41
208	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
207	The age associations of blood pressure, cholesterol, and glucose: analysis of health examination surveys from international populations. <i>Circulation</i> , 2012 , 125, 2204-2211	16.7	40
206	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
205	National and Subnational Patterns of Cause of Death in Iran 1990-2015: Applied Methods. <i>Archives of Iranian Medicine</i> , 2017 , 20, 2-11	2.4	36
204	Protocol Design for Large-Scale Cross-Sectional Studies of Surveillance of Risk Factors of Non-Communicable Diseases in Iran: STEPs 2016. <i>Archives of Iranian Medicine</i> , 2017 , 20, 608-616	2.4	34
203	Short-term associations between daily mortality and ambient particulate matter, nitrogen dioxide, and the air quality index in a Middle Eastern megacity. <i>Environmental Pollution</i> , 2019 , 254, 113121	9.3	33
202	Mechanistic Understanding of the Interactions between Nano-Objects with Different Surface Properties and β Synuclein. <i>ACS Nano</i> , 2019 , 13, 3243-3256	16.7	33
201	Prevalence of Asthma, COPD, and Chronic Bronchitis in Iran: A Systematic Review and Meta-analysis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2016 , 15, 93-104	1.1	33
200	Levels and trends of child and adult mortality rates in the Islamic Republic of Iran, 1990-2013; protocol of the NASBOD study. <i>Archives of Iranian Medicine</i> , 2014 , 17, 176-81	2.4	33

199	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
198	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. <i>The Lancet Global Health</i> , 2017 , 5, e537-e544	13.6	30
197	National and sub-national exposure to ambient fine particulate matter (PM) and its attributable burden of disease in Iran from 1990 to 2016. <i>Environmental Pollution</i> , 2019 , 255, 113173	9.3	30
196	Obesity-Related Metabolomic Profiles and Discrimination of Metabolically Unhealthy Obesity. <i>Journal of Proteome Research</i> , 2018 , 17, 1452-1462	5.6	30
195	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
194	Predictive factors of diabetic complications: a possible link between family history of diabetes and diabetic retinopathy. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014 , 13, 55	2.5	27
193	Iran diabetes research roadmap (IDRR) study: a preliminary study on diabetes research in the world and Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 9	2.5	27
192	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
191	Salt intake among Iranian population: the first national report on salt intake in Iran. <i>Journal of Hypertension</i> , 2018 , 36, 2380-2389	1.9	27
190	Lifetime Prevalence of Cervical Cancer Screening in 55 Low- and Middle-Income Countries. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1532-1542	27.4	26
189	Patterns of Obesity and Overweight in the Iranian Population: Findings of STEPs 2016. <i>Frontiers in Endocrinology</i> , 2020 , 11, 42	5.7	25
188	Effect of vitamins C and E on insulin resistance in diabetes: a meta-analysis study. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 1161-74	4.6	25
187	Application of spatio-temporal model to estimate burden of diseases, injuries and risk factors in Iran 1990 - 2013. <i>Archives of Iranian Medicine</i> , 2014 , 17, 28-33	2.4	25
186	Plasma metabolomic profiling of amino acids and polar lipids in Iranian obese adults. <i>Lipids in Health and Disease</i> , 2019 , 18, 94	4.4	24
185	Developing a four-dimensional voltammetry as a powerful electroanalytical methodology for simultaneous determination of three colorants in the presence of an uncalibrated interference. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2019 , 189, 27-38	3.8	24
184	Multi-dimensional characterisation of global food supply from 1961-2013. <i>Nature Food</i> , 2020 , 1, 70-75	14.4	24
183	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
182	Physical activity profile of the Iranian population: STEPS survey, 2016. <i>BMC Public Health</i> , 2019 , 19, 12664.1		23

181	Burden of Diarrhea in the Eastern Mediterranean Region, 1990-2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1319-1329	3.2	21
180	Prevalence of Dementia and Associated Factors among Older Adults in Iran: National Elderly Health Survey (NEHS). <i>Archives of Iranian Medicine</i> , 2016 , 19, 838-844	2.4	20
179	Diabetes research in Middle East countries; a scientometrics study from 1990 to 2012. <i>Journal of Research in Medical Sciences</i> , 2015 , 20, 253-62	1.6	19
178	National and sub-national environmental burden of disease in Iran from 1990 to 2013-study profile. <i>Archives of Iranian Medicine</i> , 2014 , 17, 62-70	2.4	19
177	Socioeconomic inequalities and diabetes: A systematic review from Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015 , 14, 8	2.5	18
176	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 680 102 adults.. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e340-e351	9.5	18
175	Application of Gaussian Process Regression (GPR) in estimating under-five mortality levels and trends in Iran 1990 - 2013, study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 189-92	2.4	18
174	Fabrication of a novel biosensor for biosensing of bisphenol A and detection of its damage to DNA. <i>Talanta</i> , 2019 , 201, 350-357	6.2	17
173	National and sub-national prevalence, trend, and burden of cardiometabolic risk factors in Iranian children and adolescents, 1990 - 2013. <i>Archives of Iranian Medicine</i> , 2014 , 17, 71-80	2.4	17
172	Cardiovascular disease risk prediction models: challenges and perspectives. <i>The Lancet Global Health</i> , 2019 , 7, e1288-e1289	13.6	16
171	Trend and projection of mortality rate due to non-communicable diseases in Iran: A modeling study. <i>PLoS ONE</i> , 2019 , 14, e0211622	3.7	15
170	A Systematic Review on the Prevalence of Overweight and Obesity, in Iranian Children and Adolescents. <i>Iranian Journal of Pediatrics</i> , 2016 , 26, e2599	1	15
169	The prevalence, awareness, and treatment of lipid abnormalities in Iranian adults: Surveillance of risk factors of noncommunicable diseases in Iran 2016. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 1471-1481	4.9	15
168	Disability-Adjusted Life-Years (DALYs) for 315 Diseases and Injuries and Healthy Life Expectancy (HALE) in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. <i>Archives of Iranian Medicine</i> , 2017 , 20, 403-418	2.4	15
167	Mortality Attributable to Excess Body Mass Index in Iran: Implementation of the Comparative Risk Assessment Methodology. <i>International Journal of Preventive Medicine</i> , 2015 , 6, 107	1.6	14
166	Global, regional and national burden of testicular cancer, 1990-2016: results from the Global Burden of Disease Study 2016. <i>BJU International</i> , 2019 , 124, 386-394	5.6	13
165	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
164	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

163	Obesity Researches Over the Past 24 years: A Scientometrics Study in Middle East Countries. <i>International Journal of Preventive Medicine</i> , 2015 , 6, 38	1.6	12
162	Cardiovascular mortality in a Western Asian country: results from the Iran Cohort Consortium. <i>BMJ Open</i> , 2018 , 8, e020303	3	12
161	Inequality of obesity and socioeconomic factors in Iran: a systematic review and meta- analyses. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015 , 29, 241	1.1	12
160	Prevalence of dyslipidemia in Iranian children and adolescents: A systematic review. <i>Journal of Research in Medical Sciences</i> , 2015 , 20, 503-21	1.6	12
159	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
158	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
157	A global, regional, and national survey on burden and Quality of Care Index (QCI) of hematologic malignancies; global burden of disease systematic analysis 1990-2017. <i>Experimental Hematology and Oncology</i> , 2021 , 10, 11	7.8	12
156	Bayesian autoregressive multilevel modeling of burden of diseases, injuries and risk factors in Iran 1990 - 2013. <i>Archives of Iranian Medicine</i> , 2014 , 17, 22-7	2.4	12
155	National and sub-national prevalence, trend, and burden of metabolic risk factors (MRFs) in Iran: 1990 - 2013, study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 54-61	2.4	12
154	Is amyloid- β an innocent bystander and marker in Alzheimer's disease? Is the liability of multivalent cation homeostasis and its influence on amyloid- β function the real mechanism?. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 69-85	4.3	11
153	Prevalence of cardio-metabolic risk factors in a nationally representative sample of Iranian adolescents: The CASPIAN-III Study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017 , 9, 12-20	1.3	11
152	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
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150	Epidemiologic pattern of cancers in Iran; current knowledge and future perspective. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 825-829	2.5	11
149	Non-communicable diseases risk factors in Iran; a review of the present status and action plans. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 1-9	2.5	11
148	Setting research priorities to achieve long-term health targets in Iran. <i>Journal of Global Health</i> , 2018 , 8, 020702	4.3	11
147	National and sub-national burden of chronic diseases attributable to lifestyle risk factors in Iran 1990 - 2013; study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 146-58	2.4	11
146	Suggestions for better data presentation in papers: an experience from a comprehensive study on national and sub-national trends of overweight and obesity. <i>Archives of Iranian Medicine</i> , 2014 , 17, 830-6	2.4	11

145	Burden of non-communicable diseases in Iran: past, present, and future. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 1	2.5	10
144	Insight into blood pressure targets for universal coverage of hypertension services in Iran: the 2017 ACC/AHA versus JNC 8 hypertension guidelines. <i>BMC Public Health</i> , 2020 , 20, 347	4.1	10
143	Cost effectiveness of type 2 diabetes screening: A systematic review. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016 , 30, 326	1.1	10
142	Seven Decades of Primary Healthcare during Various Development Plans in Iran: A Historical Review. <i>Archives of Iranian Medicine</i> , 2020 , 23, 338-352	2.4	10
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140	National and subnational trends in incidence and mortality of lung cancer in Iran from 1990 to 2016. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2020 , 16, 129-136	1.9	9
139	Death-specific rate due to asthma and chronic obstructive pulmonary disease in Iran. <i>Clinical Respiratory Journal</i> , 2018 , 12, 2075-2083	1.7	9
138	A conceptual framework for evaluation of public health and primary care system performance in Iran. <i>Global Journal of Health Science</i> , 2015 , 7, 341-57	1.3	9
137	Trends of National and Subnational Incidence of Childhood Cancer Groups in Iran: 1990-2016. <i>Frontiers in Oncology</i> , 2019 , 9, 1428	5.3	9
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135	Impact of rural family physician program on child mortality rates in Iran: a time-series study. <i>Population Health Metrics</i> , 2017 , 15, 21	3	8
134	Is salt intake reduction a universal intervention for both normotensive and hypertensive people: a case from Iran STEPS survey 2016. <i>European Journal of Nutrition</i> , 2020 , 59, 3149-3161	5.2	8
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132	Quality evaluation of national cancer registry system in Iran: study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 193-7	2.4	8
131	National and sub-national trend and burden of injuries in Iran, 1990 - 2013: a study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 138-45	2.4	8
130	National and sub-national prevalence, trend, and burden of mental disorders and substance abuse in Iran: 1990 - 2013, study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 182-8	2.4	8
129	A framework for exploration and cleaning of environmental data--Tehran air quality data experience. <i>Archives of Iranian Medicine</i> , 2014 , 17, 821-9	2.4	8
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126	Evaluation of productivity in Iranian pharmaceutical companies: A DEA-based Malmquist approach and panel data analysis. <i>Journal of Research in Pharmacy Practice</i> , 2015 , 4, 51-6	1.3	7
125	Prevalence and Major Causes of Visual Impairment in Iranian Adults: A Systematic Review. <i>Middle East African Journal of Ophthalmology</i> , 2017 , 24, 148-155	0.9	7
124	National and sub-national burden of visual impairment in Iran 1990-2013; study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 810-5	2.4	7
123	Strategies and Opportunities Ahead to Reduce Salt Intake. <i>Archives of Iranian Medicine</i> , 2016 , 19, 729-734.	4	7
122	Estimation of burden of ischemic heart diseases in Isfahan, Iran, 2014: using incompleteness and misclassification adjustment models. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 12	2.5	6
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120	Trends in cardiovascular risk factors in diabetic patients in comparison to general population in Iran: findings from National Surveys 2007-2016. <i>Scientific Reports</i> , 2020 , 10, 11724	4.9	6
119	The burden of cardiovascular and respiratory diseases attributed to ambient sulfur dioxide over 26 years. <i>Journal of Environmental Health Science & Engineering</i> , 2020 , 18, 267-278	2.9	6
118	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.. <i>The Lancet Global Health</i> , 2022 , 10, e369-e379	13.6	6
117	Inpatient data, inevitable need for policy making at national and sub-national levels: a lesson learned from NASBOD. <i>Archives of Iranian Medicine</i> , 2014 , 17, 16-21	2.4	6
116	National and sub-national prevalence, trend, and burden of asthma in Iran from 1990 to 2013; the study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 804-9	2.4	6
115	Prevalence of behavioural risk factors for road-traffic injuries among the Iranian population: findings from STEPs 2016. <i>International Journal of Epidemiology</i> , 2019 , 48, 1187-1196	7.8	5
114	Prevalence of Smoking among Iranian Adults: Findings of the National STEPs Survey 2016. <i>Archives of Iranian Medicine</i> , 2020 , 23, 369-377	2.4	5
113	Burden of musculoskeletal disorders in Iran during 1990-2017: estimates from the Global Burden of Disease Study 2017. <i>Archives of Osteoporosis</i> , 2020 , 15, 103	2.9	5
112	A nationwide study of metabolic syndrome prevalence in Iran; a comparative analysis of six definitions. <i>PLoS ONE</i> , 2021 , 16, e0241926	3.7	5
111	Detecting medical prescriptions suspected of fraud using an unsupervised data mining algorithm. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2018 , 26, 209-214	3.9	5
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108	Comparison of two data mining techniques in labeling diagnosis to Iranian pharmacy claim dataset: artificial neural network (ANN) versus decision tree model. <i>Archives of Iranian Medicine</i> , 2014 , 17, 837-43 ^{2,4}		5
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102	Predicting Malaria Transmission Risk in Endemic Areas of Iran: A Multilevel Modeling Using Climate and Socioeconomic Indicators. <i>Iranian Red Crescent Medical Journal</i> , 2017 , 19,	1.3	4
101	COVID-19 in patients with diabetes: factors associated with worse outcomes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1-10	2.5	4
100	A Systematic Review of Studies on Blood Pressure in Iranian Pediatric Population: First Report From the Middle East and North Africa. <i>Iranian Journal of Pediatrics</i> , 2016 , 26, e4496	1	4
99	Proactive agenda setting in creation and approval of national action plan for prevention and control of non-communicable diseases in Iran: The use of multiple streams model. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 1	2.5	4
98	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. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	4
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96	A Report on Statistics of an Online Self-screening Platform for COVID-19 and Its Effectiveness in Iran. <i>International Journal of Health Policy and Management</i> , 2021 ,	2.5	4
95	Geographical, gender and age inequalities in non-communicable diseases both at national and provincial levels in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> ,1	2.5	4
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93	Equity Chasm in Megacities: Five Leading Causes of Death in Tehran. <i>Archives of Iranian Medicine</i> , 2015 , 18, 622-8	2.4	4
92	National and subnational mortality effects of metabolic risk factors and smoking in Iran: a comparative risk assessment. <i>Lancet, The</i> , 2013 , 381, S47	40	3

91	Scientometric Study on Non-communicable Diseases in Iran: A Review Article. <i>Iranian Journal of Public Health</i> , 2018 , 47, 936-943	0.7	3
90	Evaluation of the Trends of Stomach Cancer Incidence in Districts of Iran from 2000-2010: Application of a Random Effects Markov Model. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 661-675	1.7	3
89	Liver cirrhosis mortality at national and provincial levels in Iran between 1990 and 2015: A meta regression analysis. <i>PLoS ONE</i> , 2019 , 14, e0198449	3.7	3
88	National and sub-national patterns of mortality from stroke in the Iranian population (1990-2015): Complementary results from the NASBOD study. <i>International Journal of Stroke</i> , 2020 , 15, 132-148	6.3	3
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86	Epidemiology of hyperthyroidism in Iran: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018 , 17, 345-355	2.5	3
85	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. <i>The Lancet Global Health</i> , 2021 , 9, e1539-e1552	13.6	3
84	Economic Effects of 1978 Tabas Earthquake (Iran). <i>Archives of Iranian Medicine</i> , 2016 , 19, 409-13	2.4	3
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80	A national and sub-national meta-regression of the trend of insufficient physical activity among Iranian adults between 2001 and 2016. <i>Scientific Reports</i> , 2021 , 11, 21441	4.9	2
79	Using drug sales data to evaluate the epidemiology of cardiometabolic risk factors and their inequality: an ecological study on atorvastatin and total cholesterol in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015 , 29, 260	1.1	2
78	Association between being metabolically healthy/unhealthy and metabolic syndrome in Iranian adults.. <i>PLoS ONE</i> , 2022 , 17, e0262246	3.7	2
77	Low-Quality Domestic Automobiles Continue to Threaten Lives in Iran: Economic Instability as the Potential Contributor. <i>Archives of Iranian Medicine</i> , 2020 , 23, 764-765	2.4	2
76	High Fasting Plasma Glucose Mortality Effect: A Comparative Risk Assessment in 25-64 Years Old Iranian Population. <i>International Journal of Preventive Medicine</i> , 2016 , 7, 75	1.6	2
75	Unmet need for hypercholesterolemia care in 35 low- and middle-income countries: A cross-sectional study of nationally representative surveys. <i>PLoS Medicine</i> , 2021 , 18, e1003841	11.6	2
74	Burden of multiple sclerosis in Iran from 1990 to 2017. <i>BMC Neurology</i> , 2021 , 21, 400	3.1	2

73	Points to Consider Regarding Tobacco Hindrance. <i>Archives of Iranian Medicine</i> , 2020 , 23, 353-355	2.4	2
72	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 1990-2017. <i>BMC Oral Health</i> , 2021 , 21, 558	3.7	2
71	Burden of Multiple Sclerosis in Eastern Mediterranean Region (1990-2016): Findings From the 2016 Global Burden of Disease Study		2
70	Premature mortality of gastrointestinal cancer in Iran: trends and projections 2001-2030. <i>BMC Cancer</i> , 2020 , 20, 752	4.8	2
69	National and Subnational Incidence, Mortality, and Years of Life Lost Due to Breast Cancer in Iran: Trends and Age-Period-Cohort Analysis Since 1990. <i>Frontiers in Oncology</i> , 2021 , 11, 561376	5.3	2
68	National and subnational mortality of urological cancers in Iran, 1990-2015. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2019 , 15, e43-e48	1.9	2
67	Variation in the Proportion of Adults in Need of Blood Pressure-Lowering Medications by Hypertension Care Guideline in Low- and Middle-Income Countries: A Cross-Sectional Study of 1 037 215 Individuals From 50 Nationally Representative Surveys. <i>Circulation</i> , 2021 , 143, 991-1001	16.7	2
66	Evaluation of the effect of fixed speed cameras on speeding behavior among Iranian taxi drivers through telematics monitoring. <i>Traffic Injury Prevention</i> , 2021 , 22, 559-563	1.8	2
65	How the scientific community responded to the COVID-19 pandemic: A subject-level time-trend bibliometric analysis. <i>PLoS ONE</i> , 2021 , 16, e0258064	3.7	2
64	National and Subnational Cardiovascular Diseases Mortality Attributable to Salt Consumption in Iran by Sex and Age From 1990 to 2016. <i>Archives of Iranian Medicine</i> , 2018 , 21, 122-130	2.4	2
63	An Approach Towards Reducing Road Traffic Injuries and Improving Public Health Through Big Data Telematics: A Randomised Controlled Trial Protocol. <i>Archives of Iranian Medicine</i> , 2018 , 21, 495-501	2.4	2
62	National and Sub-National Pediatric Cancer Mortality in Iran, 2000-2015. <i>Archives of Iranian Medicine</i> , 2019 , 22, 293-300	2.4	2
61	Improved Population Health in Iran from 1979 to 2019; Decreasing Mortality Rates and Increasing Life Expectancy. <i>Archives of Iranian Medicine</i> , 2020 , 23, 61-68	2.4	2
60	National and sub-national prevalence, trend, and burden of end stage renal diseases (ESRD) in Iran 1990-2013; the study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 800-3	2.4	2
59	National and sub-national trend of prevalence and burden of dementia in Iran, from 1990 to 2013; study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 816-20	2.4	2
58	Targeted metabolomics analysis of amino acids and acylcarnitines as risk markers for diabetes by LC-MS/MS technique.. <i>Scientific Reports</i> , 2022 , 12, 8418	4.9	2
57	Technical efficiency of rural primary health care system for diabetes treatment in Iran: a stochastic frontier analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017 , 16, 33	2.5	1
56	The effect of hookah use on COVID-19 related adverse outcomes: Lessons learned from integrating STEPs 2016 and national COVID-19 registration databases.. <i>Tobacco Induced Diseases</i> , 2022 , 20, 11	3.2	1

55	Detecting Diseases in Medical Prescriptions Using Data Mining Tools and Combining Techniques. <i>Iranian Journal of Pharmaceutical Research</i> , 2016 , 15, 113-123	1.1	1
54	Spatial Survival Analysis of Initiation Age and Prevalence of Smoking in Iran; Results from a Population Based Study. <i>Archives of Iranian Medicine</i> , 2020 , 23, 462-468	2.4	1
53	Population attributable fraction estimates of cardiovascular diseases in different levels of plasma total cholesterol in a large-scale cross-sectional study: a focus on prevention strategies and treatment coverage. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020 , 19, 1453-1463	2.5	1
52	Levels and Trends of Hypertension at National and Subnational Scale in Iran from 1990 to 2016: A Systematic Review and Pooled Analysis. <i>Archives of Iranian Medicine</i> , 2021 , 24, 306-316	2.4	1
51	Levels and Trends of BMI, Obesity, and Overweight at National and Sub-national Levels in Iran from 1990 to 2016; A Comprehensive Pooled Analysis of Half a Million Individuals. <i>Archives of Iranian Medicine</i> , 2021 , 24, 344-353	2.4	1
50	Disparities and spatial variations of high salt intake in Iran: a subnational study of districts based on the small area estimation method. <i>Public Health Nutrition</i> , 2021 , 24, 6281-6291	3.3	1
49	Targeting Hypertension Screening in Low- and Middle-Income Countries: A Cross-Sectional Analysis of 1.2 Million Adults in 56 Countries. <i>Journal of the American Heart Association</i> , 2021 , 10, e021063	6	1
48	Cost effectiveness of different screening strategies for gestational diabetes mellitus screening: study protocol of a randomized community non-inferiority trial. <i>Diabetology and Metabolic Syndrome</i> , 2019 , 11, 106	5.6	1
47	National and sub-national HIV/AIDS-related mortality in Iran, 1990-2015: a population-based modeling study. <i>International Journal of STD and AIDS</i> , 2019 , 30, 1362-1372	1.4	1
46	Spatio-temporal analysis of misaligned burden of disease data using a geo-statistical approach. <i>Statistics in Medicine</i> , 2021 , 40, 1021-1033	2.3	1
45	Distribution of Dietary Risk Factors in Iran: National and Sub-National Burden of Disease. <i>Archives of Iranian Medicine</i> , 2021 , 24, 48-57	2.4	1
44	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
43	Geographical and socioeconomic inequalities in female breast cancer incidence and mortality in Iran: A Bayesian spatial analysis of registry data. <i>PLoS ONE</i> , 2021 , 16, e0248723	3.7	1
42	The level and trend of road traffic injuries attributable mortality rate in Iran, 1990-2015: a story of successful regulations and a roadmap to design future policies. <i>BMC Public Health</i> , 2021 , 21, 1722	4.1	1
41	Red flags of poor prognosis in pediatric cases of COVID-19: the first 6610 hospitalized children in Iran. <i>BMC Pediatrics</i> , 2021 , 21, 563	2.6	1
40	Global, regional, and national burden and quality of care index of endocarditis: the global burden of disease study 1990-2019.. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	1
39	The trend of national and subnational burden of maternal conditions in Iran from 1990 to 2013: the study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 198-203	2.4	1
38	National and sub-national burden of infectious diseases in Iran, 1990 to 2013: the study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 169-75	2.4	1

37	Wealth-related Inequality in Utilization of Antihypertensive Medicines in Iran: an Ecological Study on Population Level Data. <i>Archives of Iranian Medicine</i> , 2016 , 19, 116-22	2.4	1
36	Ethical Theories Used by Neurosurgery Residents to Make Decisions in Challenging Cases of Medical Ethics. <i>Neuroethics</i> , 2016 , 9, 253-261	1.2	0
35	A pilot study using financial transactions and spatial information to define high-risk neighborhoods and distribution pattern of COVID-19.. <i>Digital Health</i> , 2022 , 8, 20552076221076252	4	0
34	National and Subnational Trends of Incidence and Mortality of Female Genital Cancers in Iran; 1990-2016. <i>Archives of Iranian Medicine</i> , 2020 , 23, 434-444	2.4	0
33	A new model for optimization of diabetes clinics with the case study in Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 1, 1-10	2.5	0
32	Glycemic Index (GI) Values for Major Sources of Dietary Carbohydrates in Iran. <i>International Journal of Endocrinology and Metabolism</i> , 2020 , 18, e99793	1.8	0
31	Non-communicable Diseases Contribution to the COVID-19 Mortality: A Global Warning on the Emerging Syndemics. <i>Archives of Iranian Medicine</i> , 2021 , 24, 445-446	2.4	0
30	Introducing an efficient sampling method for national surveys with limited sample sizes: application to a national study to determine quality and cost of healthcare. <i>BMC Public Health</i> , 2021 , 21, 1414	4.1	0
29	Trend and pattern of using herbal medicines among people who are aware of their diabetes mellitus: results from National STEPs Surveys in 2005 to 2011 in Iran.. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 1319-1325	2.5	0
28	Iranian population exposures to heavy metals, PAHs, and pesticides and their intake routes: a study protocol of a national population health survey. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 16744-16753	5.1	0
27	Epidemiology of Hepatitis B in Iran from 2000 to 2016: A Systematic Review and Meta-Regression Analysis. <i>Archives of Iranian Medicine</i> , 2020 , 23, 189-196	2.4	0
26	Iran to achieve the SDG 3.4 at national and sub-national levels.. <i>Scientific Reports</i> , 2022 , 12, 3705	4.9	0
25	Global, regional, and national quality of care of gallbladder and biliary tract cancer: a systematic analysis for the global burden of disease study 1990-2017.. <i>International Journal for Equity in Health</i> , 2021 , 20, 259	4.6	0
24	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
23	Global, regional, and national burden and quality of care index in children and adolescents: A systematic analysis for the global burden of disease study 1990-2017.. <i>PLoS ONE</i> , 2022 , 17, e0267596	3.7	0
22	Correction: Low-Quality Domestic Automobiles Continue to Threaten Lives in Iran: Economic Instability as the Potential Contributor.. <i>Archives of Iranian Medicine</i> , 2022 , 25, 77	2.4	0
21	Correction: An Approach Towards Reducing Road Traffic Injuries and Improving Public Health Through Big Data Telematics: A Randomised Controlled Trial Protocol.. <i>Archives of Iranian Medicine</i> , 2022 , 25, 76	2.4	0
20	Social Awareness of Whole Grains and the Feasibility of Replacement with Refined Grains: A Qualitative Study. <i>International Journal of Preventive Medicine</i> , 2021 , 12, 56	1.6	0

19	Effects of recruiting midwives into family physician program on the percentage of low birth weight (LBW) infants in rural areas of Kurdistan. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017 , 31, 92	1.1
18	Performance evaluation and ranking of regional primary health care and public health Systems in Iran. <i>BMC Health Services Research</i> , 2021 , 21, 1168	2.9
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16	National and provincial population-based incidence and mortality of skin cancer in Iran; 1990-2016. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021 , 17, e162-e169	1.9
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14	Reply. <i>Journal of Hypertension</i> , 2019 , 37, 1531-1532	1.9
13	Application of discrete choice experiments to estimate value of life: a national study protocol in Iran. <i>Cost Effectiveness and Resource Allocation</i> , 2021 , 19, 6	2.4
12	Evaluating equality in prescribing Novel Oral Anticoagulants (NOACs) in England: The protocol of a Bayesian small area analysis. <i>PLoS ONE</i> , 2021 , 16, e0246253	3.7
11	Burden of Transport-Related Injuries in the Eastern Mediterranean Region: A Systematic Analysis for the Global Burden of Disease Study 2017. <i>Archives of Iranian Medicine</i> , 2021 , 24, 512-525	2.4
10	Spatio-Temporal Analysis of the Hepatitis B Prevalence in Iranian Blood Donors from 2000 to 2016 at National and Provincial Level. <i>Iranian Journal of Public Health</i> , 2021 , 50, 1854-1862	0.7
9	Dissection of non-pharmaceutical interventions implemented by Iran, South Korea, and Turkey in the fight against COVID-19 pandemic. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 1-13	2.5
8	Human resources for health density and its associations with child and maternal mortality in the Islamic Republic of Iran. <i>Eastern Mediterranean Health Journal</i> , 2021 , 27, 16-22	1.7
7	Hepatocellular carcinoma incidence at national and provincial levels in Iran from 2000 to 2016: A meta-regression analysis. <i>PLoS ONE</i> , 2021 , 16, e0245468	3.7
6	Prevalence and Burden of Refractive Errors at National and Sub-national Levels in Iran.. <i>Journal of Ophthalmic and Vision Research</i> , 2022 , 17, 78-88	1.2
5	Assessing the effect of socioeconomic factors on prevalence of dyslipidemia among iranian adult population; district level analysis from 2016 STEPS national study using small area estimation. <i>Journal of Diabetes and Metabolic Disorders</i> , 1	2.5
4	Current Inequities in Smoking Prevalence on District Level in Iran: A Systematic Analysis on the STEPS Survey. <i>Journal of Research in Health Sciences</i> , 2021 , 22, e00540-e00540	1.2
3	National and sub-national trends of salt intake in Iranians from 2000 to 2016: a systematic analysis.. <i>Archives of Public Health</i> , 2022 , 80, 120	2.6
2	National and sub-national burden of oral diseases in Iran: 1990 - 2013, study protocol. <i>Archives of Iranian Medicine</i> , 2014 , 17, 159-68	2.4

- 1 Burden of Type 1 Diabetes Mellitus in the North Africa and Middle East Region, 1990-2019; Findings from the Global Burden of Disease Study.. *Diabetes Research and Clinical Practice*, **2022**, 109912 7.4