

Jalal arabloo

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

57,886
citations

22153

59
h-index

27406

106
g-index

115
all docs

115
docs citations

115
times ranked

59382
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	13.7	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
3	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	2.8	4,468
4	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
5	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1923-1994.	13.7	3,269
6	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 709-733.	13.7	2,858
7	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.	10.2	2,625
8	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.	10.2	2,308
9	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	13.7	2,123
10	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.	10.2	2,005
11	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.	7.1	1,691
12	The global, regional, and national burden of inflammatory bowel 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, 17-30.	8.1	1,200
13	Estimation of the global prevalence of dementia in 2019 and forecasted prevalence in 2050: an analysis for the Global Burden of Disease Study 2019. Lancet Public Health, The, 2022, 7, e105-e125.	10.0	1,199
14	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. The Lancet Global Health, 2021, 9, e144-e160.	6.3	1,148
15	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.	10.7	1,049
16	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.	13.7	890
17	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.	8.1	823
18	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.	7.1	719

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19	Global, Regional, and National Levels and Trends in Burden of Oral Conditions from 1990 to 2017: A Systematic Analysis for the Global Burden of Disease 2017 Study. <i>Journal of Dental Research</i> , 2020, 99, 362-373.	5.2	645
20	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360.	13.7	609
21	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.	6.3	500
22	The global, regional, and national burden of stomach cancer in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 42-54.	8.1	390
23	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 934-947.	8.1	372
24	Hearing loss prevalence and years lived with disability, 1990â€“2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 996-1009.	13.7	358
25	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. <i>Lancet HIV,the</i> , 2019, 6, e831-e859.	4.7	341
26	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2019, 19, 1312-1324.	9.1	338
27	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	13.7	335
28	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1250-1284.	13.7	330
29	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, 1995â€“2050. <i>Lancet, The</i> , 2019, 393, 2233-2260.	13.7	283
30	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. <i>The Lancet Healthy Longevity</i> , 2021, 2, e580-e592.	4.6	277
31	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 913-933.	8.1	259
32	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 582-597.	8.1	241
33	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.	13.7	229
34	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990â€“2017. <i>Circulation</i> , 2020, 141, 1670-1680.	1.6	206
35	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Oncology, The</i> , 2019, 20, 1211-1225.	10.7	199
36	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2022, 7, 627-647.	8.1	177

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37	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
38	Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020. <i>Lancet, The</i> , 2022, 400, 185-235.	13.7	161
39	Mapping child growth failure across low- and middle-income countries. <i>Nature</i> , 2020, 577, 231-234.	27.8	128
40	Health system performance in Iran: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2022, 399, 1625-1645.	13.7	119
41	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.	2.4	109
42	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.	9.1	104
43	Global Burden of Childhood Epilepsy, Intellectual Disability, and Sensory Impairments. <i>Pediatrics</i> , 2020, 146, e20192623.	2.1	104
44	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.	2.4	103
45	The global distribution of lymphatic filariasis, 2000â€“18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020, 8, e1186-e1194.	6.3	98
46	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.	9.1	95
47	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.	2.4	93
48	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980â€“2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021, 398, 503-521.	13.7	93
49	Global, regional, and national mortality among young people aged 10â€“24 years, 1950â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 398, 1593-1618.	13.7	92
50	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	6.3	91
51	Measuring the availability of human resources for health and its relationship to universal health coverage for 204 countries and territories from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2022, 399, 2129-2154.	13.7	91
52	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Oncology, The</i> , 2022, 23, 27-52.	10.7	90
53	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.	13.7	87
54	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, the</i> , 2021, 9, 1030-1049.	10.7	86

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55	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, 1990â€“2050. Lancet, The, 2021, 398, 1317-1343.	13.7	79
56	Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. BMC Medicine, 2021, 19, 4.	5.5	78
57	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000â€“17: analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 1779-1801.	13.7	72
58	Mapping routine measles vaccination in low- and middle-income countries. Nature, 2021, 589, 415-419.	27.8	71
59	Epidemiology of facial fractures: incidence, prevalence and years lived with disability estimates from the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i27-i35.	2.4	67
60	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019. Lancet Diabetes and Endocrinology, the, 2022, 10, 177-192.	11.4	66
61	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. Nature Medicine, 2021, 27, 1761-1782.	30.7	60
62	Mapping disparities in education across low- and middle-income countries. Nature, 2020, 577, 235-238.	27.8	58
63	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990â€“2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. Lancet HIV, the, 2021, 8, e633-e651.	4.7	56
64	Global mortality from dementia: Application of a new method and results from the Global Burden of Disease Study 2019. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12200.	3.7	53
65	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990â€“2019: results from the Global Burden of Disease Study 2019. Lancet Infectious Diseases, The, 2022, 22, 222-241.	9.1	53
66	Telemedicine: A systematic review of economic evaluations. Medical Journal of the Islamic Republic of Iran, 2017, 31, 754-761.	0.9	51
67	Global trends of hand and wrist trauma: a systematic analysis of fracture and digit amputation using the Global Burden of Disease 2017 Study. Injury Prevention, 2020, 26, i115-i124.	2.4	51
68	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. Nature Medicine, 2020, 26, 750-759.	30.7	47
69	Public health utility of cause of death data: applying empirical algorithms to improve data quality. BMC Medical Informatics and Decision Making, 2021, 21, 175.	3.0	45
70	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i125-i153.	2.4	44
71	Global, regional and national burden of bladder cancer and its attributable risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease study 2019. BMJ Global Health, 2021, 6, e004128.	4.7	41
72	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. Lancet Public Health, The, 2021, 6, e482-e499.	10.0	38

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73	Accelerating progress on early childhood development for children under 5 years with disabilities by 2030. The Lancet Global Health, 2022, 10, e438-e444.	6.3	36
74	Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019. Lancet Public Health, The, 2022, 7, e657-e669.	10.0	34
75	Subnational mapping of HIV incidence and mortality among individuals aged 15â€“49 years in sub-Saharan Africa, 2000â€“18: a modelling study. Lancet HIV,the, 2021, 8, e363-e375.	4.7	32
76	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000â€“2018. Nature Human Behaviour, 2021, 5, 1027-1045.	12.0	24
77	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.	6.3	23
78	Global Burden of Orofacial Clefts and the World Surgical Workforce. Plastic and Reconstructive Surgery, 2021, 148, 568e-580e.	1.4	20
79	Cost-effectiveness of teriparatide compared with alendronate and risedronate for the treatment of postmenopausal osteoporosis patients in Iran. Medical Journal of the Islamic Republic of Iran, 2017, 31, 224-229.	0.9	12
80	Burden of Hypertensive Heart Disease in Iran during 1990â€“2017: Findings from the Global Burden of Disease study 2017. PLoS ONE, 2021, 16, e0257617.	2.5	11
81	Health production and determinants of health systems performance in WHO Eastern Mediterranean Region. Eastern Mediterranean Health Journal, 2017, 23, 368-374.	0.8	11
82	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. PLoS Neglected Tropical Diseases, 2021, 15, e0008824.	3.0	10
83	Determining Equity in Household's Health Care Payments in Hamedan Province, Iran. Archives of Iranian Medicine, 2016, 19, 480-7.	0.6	10
84	Burden of musculoskeletal disorders in Iran during 1990â€“2017: estimates from the Global Burden of Disease Study 2017. Archives of Osteoporosis, 2020, 15, 103.	2.4	9
85	Safety, effectiveness and economic aspects of maggot debridement therapy for wound healing. Medical Journal of the Islamic Republic of Iran, 2016, 30, 319.	0.9	9
86	Economic Evaluation of New Oral Anticoagulants in Prevention of Venous Thrombosis Following Joint Replacement Surgery: A Systematic Review. Clinical Therapeutics, 2021, 43, e139-e156.	2.5	8
87	The study of work-family conflict and job satisfaction among nurses' state hospitals in Tehran city. Electronic Physician, 2018, 10, 6864-6867.	0.2	6
88	Leadership effectiveness of hospital managers in Iran: a qualitative study. Leadership in Health Services, 2019, 33, 43-55.	1.2	6
89	Economic evaluations of physical rehabilitation interventions in older adults with hip and/or knee osteoarthritis: a systematic review. European Journal of Physiotherapy, 2021, 23, 185-195.	1.3	6
90	Psychometric properties of the Persian version of the "Hospital Ethical Climate Survey". Journal of Medical Ethics and History of Medicine, 2014, 7, 15.	0.6	6

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91	Cost-effectiveness analysis of mitral valve repair with the MitraClip delivery system for patients with mitral regurgitation: a systematic review. <i>Heart Failure Reviews</i> , 2021, 26, 587-601.	3.9	5
92	Malathion removal by electrocoagulation process: iron and stainless-steel electrodes, direct and alternating current and determining energy and electrode consumption and kinetic study. , 0, 201, 110-120.		5
93	A Pediatric Appropriateness Evaluation Protocol for Iran Children Hospitals. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e16602.	0.5	5
94	Health technology assessment of magnet therapy for relieving pain. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017, 31, 184-188.	0.9	4
95	Agenda-setting of tobacco control policy in Iran: a retrospective policy analysis study. <i>BMC Public Health</i> , 2021, 21, 2288.	2.9	4
96	Private Demand for Covid-19 Vaccine: A Contingent Assessment from a Low-and Middle-income Country.. <i>Iranian Journal of Pharmaceutical Research</i> , 2021, 20, 223-234.	0.5	4
97	Application of policy analysis frameworks in tobacco control research: A systematic review of qualitative literature. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 304-311.	0.9	3
98	A systematic review of the effectiveness of catheter ablation NavX mapping system for treatment of the cardiac arrhythmia. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 189.	0.9	3
99	Stakeholders' perspective on health equity and its indicators in Iran: a qualitative study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 250.	0.9	3
100	Cost-Effectiveness of Multiparametric Magnetic Resonance Imaging and Targeted Biopsy Versus Systematic Transrectal Ultrasound-Guided Biopsy for Prostate Cancer Diagnosis: A Systematic Review. <i>Value in Health Regional Issues</i> , 2022, 30, 31-38.	1.2	3
101	Public Views on Priority Groups for COVID-19 Vaccination: A Survey from Iran. <i>Shiraz E Medical Journal</i> , 2021, 22, .	0.3	2
102	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.	0.6	2
103	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.	3.0	2
104	Health technology assessment of image-guided radiotherapy (IGRT): A systematic review of current evidence. <i>Medical Journal of the Islamic Republic of Iran</i> , 2016, 30, 318.	0.9	2
105	Catastrophic Healthcare Expenditure and Impoverishment Among Households Having Cardiovascular Patients in Tehran, 2017. <i>Shiraz E Medical Journal</i> , 2019, In Press, .	0.3	1
106	Safety, effectiveness and economic evaluation of intra-operative radiation therapy: a systematic review. <i>Medical Journal of the Islamic Republic of Iran</i> , 2015, 29, 258.	0.9	1
107	The burden of nonrheumatic valvular heart diseases in Iran between 1990 and 2017: Results from the global burden of disease study 2017. <i>IJC Heart and Vasculature</i> , 2022, 39, 100956.	1.1	1
108	Cost-Utility Analysis of Negative Pressure Wound Therapy Compared With Traditional Wound Care in the Treatment of Diabetic Foot Ulcers in Iran. <i>Wounds</i> , 2021, 33, 50-56.	0.5	1

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109	Cost-effectiveness of digital mammography compared to film mammography in screening of breast cancer: a systematic review. <i>Annals of Cancer Research and Therapy</i> , 2020, 28, 118-124.	0.3	0
110	Cost-effectiveness analysis of intraoperative radiation therapy versus external beam radiation therapy for the adjuvant treatment of early breast cancer: A systematic review. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 167.	0.9	0
111	Cost-effectiveness analysis of intraoperative radiation therapy versus external beam radiation therapy for the adjuvant treatment of early breast cancer: A systematic review. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 167.	0.9	0