Negar Rezaei

List of Publications by Year
in descending order

62 papers	**935** citations	623188 **14** h-index	642321 **23** g-index
63 all docs	**63** docs citations	**63** times ranked	**742** citing authors

#	Article	IF	Citations
1	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
2	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
3	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
4	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
5	Epidemiologic pattern of cancers in Iran; current knowledge and future perspective. Journal of Diabetes and Metabolic Disorders, 2021, 20, 825-829.	0.8	41
6	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
7	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
8	Burden of non-communicable diseases in Iran: past, present, and future. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	25
9	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
10	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
11	Application of Autologous Platelet-Rich Plasma (PRP) on Wound Healing After Caesarean Section in High-Risk Patients. Iranian Red Crescent Medical Journal, 2016, 18, e34449.	0.5	22
12	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
13	Global, regional, and national burden and quality of care index of endocarditis: the global burden of disease study 1990â€"2019. European Journal of Preventive Cardiology, 2022, 29, 1287-1297.	0.8	21
14	Rheumatic Heart Disease Is a Neglected Disease Relative to Its Burden Worldwide: Findings From Global Burden of Disease 2019. Journal of the American Heart Association, 2022, 11, .	1.6	20
15	Geographical, gender and age inequalities in non-communicable diseases both at national and provincial levels in Iran. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	18
16	How the scientific community responded to the COVID-19 pandemic: A subject-level time-trend bibliometric analysis. PLoS ONE, 2021, 16, e0258064.	1.1	18
17	Trends in Global, Regional, and National Burden and Quality of Care Index for Liver Cancer by Cause from Global Burden of Disease 1990â€"2019. Hepatology Communications, 2022, 6, 1764-1775.	2.0	18
18	Expansion of the quality of care index on breast cancer and its risk factors using the global burden of disease study 2019. Cancer Medicine, 2023, 12, 1729-1743.	1.3	16

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19	Evaluation of women presenting with postcoital bleeding by cytology and colposcopy. International Journal of Gynecology and Obstetrics, 2009, 105, 18-20.	1.0	15
20	RBC alloimmunization and double alloantibodies in thalassemic patients. Hematology, 2015, 20, 223-227.	0.7	15
21	COVID-19 in patients with diabetes: factors associated with worse outcomes. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1605-1614.	0.8	15
22	Red flags of poor prognosis in pediatric cases of COVID-19: the first 6610 hospitalized children in Iran. BMC Pediatrics, 2021, 21, 563.	0.7	15
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. PLoS ONE, 2022, 17, e0267596.	1.1	15
24	Risk factor analysis of hepatitis C virus seropositivity in Iranian blood donors: a case–control study. Transfusion, 2016, 56, 1891-1898.	0.8	14
25	Qualitative Characterization of the Pellet Obtained from Hazelnut and Olive Tree Pruning. Energies, 2021, 14, 4083.	1.6	14
26	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. International Journal for Equity in Health, 2021, 20, 259.	1.5	13
27	The global, regional, and national burden and quality of care index (QCI) of colorectal cancer; a global burden of disease systematic analysis 1990–2019. PLoS ONE, 2022, 17, e0263403.	1.1	13
28	A Report on Statistics of an Online Self-screening Platform for COVID-19 and Its Effectiveness in Iran. International Journal of Health Policy and Management, 2021, , .	0.5	12
29	Safety and immunogenicity of an inactivated virus particle vaccine for SARS-CoV-2, BIV1-CovIran: findings from double-blind, randomised, placebo-controlled, phase I and II clinical trials among healthy adults. BMJ Open, 2022, 12, e056872.	0.8	12
30	Estimating the attributable risk of vascular disorders in different ranges of fasting plasma glucose and assessing the effectiveness of anti-diabetes agents on risk reduction; questioning the current diagnostic criteria. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1423-1430.	0.8	10
31	National and subnational burden of stroke in Iran from 1990 to 2019. Annals of Clinical and Translational Neurology, 2022, 9, 669-683.	1.7	10
32	Global and regional burden and quality of care of non-rheumatic valvular heart diseases: a systematic analysis of Global Burden of Disease 1990–2017. International Journal for Quality in Health Care, 2022, 34, .	0.9	9
33	Disparities and spatial variations of high salt intake in Iran: a subnational study of districts based on the small area estimation method. Public Health Nutrition, 2021, 24, 6281-6291.	1.1	8
34	A national and sub-national metaregression of the trend of insufficient physical activity among Iranian adults between 2001 and 2016. Scientific Reports, 2021, 11, 21441.	1.6	8
35	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. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1453-1463.	0.8	7
36	*ASXL1* and *JAK2V617F* gene mutation screening in Iranian patients with chronic myeloid leukemia. Asia-Pacific Journal of Clinical Oncology, 2017, 13, e41-e47.	0.7	6

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37	Liver cirrhosis mortality at national and provincial levels in Iran between 1990 and 2015: A meta regression analysis. PLoS ONE, 2019, 14, e0198449.	1.1	6
38	National and sub-national patterns of mortality from stroke in the Iranian population (1990â€"2015): Complementary results from the NASBOD study. International Journal of Stroke, 2020, 15, 132-148.	2.9	6
39	Placenta derived Mesenchymal Stem Cells transplantation in Type 1 diabetes: preliminary report of phase 1 clinical trial. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1179-1189.	0.8	6
40	National and Sub-National Pediatric Cancer Mortality in Iran, 2000-2015. Archives of Iranian Medicine, 2019, 22, 293-300.	0.2	6
41	Joint association of screen time and physical activity with anthropometric measures in Iranian children and adolescents: the weight disorders survey of the CASPIAN-IV study. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 731-738.	0.4	5
42	Points to Consider Regarding Tobacco Hindrance. Archives of Iranian Medicine, 2020, 23, 353-355.	0.2	5
43	HLA-DRB1*01:01, but not HLA-DRB1:1503 or HLA-DRB1*11, is associated with decreased inhibitor risk in Iranian hemophilia A patients. Transfusion and Apheresis Science, 2019, 58, 669-673.	0.5	4
44	Non-communicable Diseasesâ€™ Contribution to the COVID-19 Mortality: A Global Warning on the Emerging Syndemics. Archives of Iranian Medicine, 2021, 24, 445-446.	0.2	4
45	Hepatocellular carcinoma incidence at national and provincial levels in Iran from 2000 to 2016: A meta-regression analysis. PLoS ONE, 2021, 16, e0245468.	1.1	4
46	Burden of multiple sclerosis in Iran from 1990 to 2017. BMC Neurology, 2021, 21, 400.	0.8	4
47	Epidemiology of Hepatitis B in Iran from 2000 to 2016: A Systematic Review and Meta-Regression Analysis. Archives of Iranian Medicine, 2020, 23, 189-196.	0.2	4
48	The national trend of the gastric cancer burden in Iran from 1990 to 2017. Asia-Pacific Journal of Clinical Oncology, 2022, 18, .	0.7	3
49	Current Inequities in Smoking Prevalence on District Level in Iran: A Systematic Analysis on the STEPS Survey. Journal of Research in Health Sciences, 2021, 22, e00540-e00540.	0.9	3
50	Investigating the safety and efficacy of hematopoietic and mesenchymal stem cell transplantation for treatment of T1DM: a systematic review and meta-analysis. Systematic Reviews, 2022, 11, 82.	2.5	3
51	Estimates of incidence, prevalence, mortality, and disabilityâ€adjusted life years of lung cancer in Iran, 1990â€"2019: A systematic analysis from the global burden of disease study 2019. Cancer Medicine, 2022, 11, 4624-4640.	1.3	3
52	Dissection of non-pharmaceutical interventions implemented by Iran, South Korea, and Turkey in the fight against COVID-19 pandemic. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1919-1931.	0.8	2
53	Liver Cancer Mortality at National and Provincial Levels in Iran Between 1990 and 2015: A Meta Regression Analysis. Hepatitis Monthly, 2018, 18, .	0.1	2
54	The effect of hookah use on COVID-19 related adverse outcomes: Lessons learned from integrating STEPs 2016 and national COVID-19 registration databases. Tobacco Induced Diseases, 2022, 20, 1-5.	0.3	2

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55	A pilot study using financial transactions' spatial information to define high-risk neighborhoods and distribution pattern of COVID-19. Digital Health, 2022, 8, 205520762210762.	0.9	2
56	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, 188, 109912.	1.1	2
57	National and provincial population-based incidence and mortality of skin cancer in Iran; 1990–2016. Asia-Pacific Journal of Clinical Oncology, 2021, 17, e162-e169.	0.7	1
58	Spatio-Temporal Analysis of the Hepatitis B Prevalence in Irani-an Blood Donors from 2000 to 2016 at National and Provincial Level. Iranian Journal of Public Health, 2021, 50, 1854-1862.	0.3	1
59	Risk factors associated with human immunodeficiency virus infection in blood donors in Iran: A case–control study. Asian Journal of Transfusion Science, 2021, 15, 183.	0.1	1
60	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. Journal of Diabetes and Metabolic Disorders, 0, , 1.	0.8	1
61	The source of HLA molecules on platelets: Does platelets adsorb soluble HLA molecules from their environment?. Iranian Journal of Pediatric Hematology and Oncology, 0, , .	0.4	0
62	Epidemiology, burden, and attributable risks of infective endocarditis in Iran and its provinces: From 1990 to 2019. International Journal of Cardiology, 2022, 363, 202-209.	0.8	0