Amir Kasaeian

List of Publications by Year in descending order

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223 papers

123,597 citations

84 h-index 215 g-index

242 all docs 242 docs citations

times ranked

242

161779 citing authors

#	Article	IF	CITATIONS
1	What is the Prevalence of Clinically Significant Endoscopic Findings in Subjects With Dyspepsia? Updated Systematic Review and Meta-analysis. Clinical Gastroenterology and Hepatology, 2023, 21, 1739-1749.e2.	2.4	10
2	Outcomes of COVID-19 in Patients with Inflammatory Bowel Disease: Comparison with Household Members and the Role of IBD Medications. Archives of Iranian Medicine, 2022, 25, 17-25.	0.2	3
3	Influential factors on survival in gastric cancer: A single-center study. Journal of Research in Medical Sciences, 2022, 27, 19.	0.4	2
4	Radiation-free reduced-intensity hematopoietic stem cell transplantation with in vivo T-cell depletion from matched related and unrelated donors for Fanconi anemia: prognostic factor analysis. Experimental Hematology, 2022, 109, 27-34.	0.2	4
5	Effectiveness of COVID-19 Vaccines against Delta (B.1.617.2) Variant: A Systematic Review and Meta-Analysis of Clinical Studies. Vaccines, 2022, 10, 23.	2.1	37
6	Endoscopic or surgical treatment for necrotizing pancreatitis: Comprehensive systematic review and meta-analysis. Endoscopy International Open, 2022, 10, E420-E428.	0.9	4
7	Does Adding a Cardia Biopsy Improve Gastric Intestinal Metaplasia Detection Rate by the Sydney System Protocol?. Archives of Iranian Medicine, 2022, 25, 394-398.	0.2	O
8	Association of serum 25-hydroxyvitamin D concentration with anthropometric measures in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2021, 26, 2219-2226.	1.2	4
9	Association ofÂdietary acid load with anthropometric indices in children and adolescents. Eating and Weight Disorders, 2021, 26, 555-567.	1.2	7
10	Predictive value of initial CT scan for various adverse outcomes in patients with COVID-19 pneumonia. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 13-20.	0.8	27
11	Coâ€transplantation of bone marrowâ€derived mesenchymal stem cells with hematopoietic stem cells does not improve transplantation outcome in class III betaâ€thalassemia major: A prospective cohort study with longâ€term followâ€up. Pediatric Transplantation, 2021, 25, e13905.	0.5	3
12	Association of a body shape index and hip index with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. Journal of Diabetes and Metabolic Disorders, 2021, 20, 285-292.	0.8	1
13	Diagnosis of Behçet's disease: clinical characteristics, diagnostic criteria, and differential diagnoses. BMC Rheumatology, 2021, 5, 2.	0.6	28
14	Selection of Suitable Alternative Donor in the Absence of Matched Sibling Donor: A Retrospective Single-Center Study to Compare between Haploidentical, 10/10 and 9/10 Unrelated Donor Transplantation. International Journal of Hematology-Oncology and Stem Cell Research, 2021, 15, 51-60.	0.3	2
15	Outcome prediction based on initial CT scan in COVID-19. Heart and Lung: Journal of Acute and Critical Care, 2021, 50, 361-362.	0.8	0
16	Diagnostic Accuracy of Magnetic Resonance Enterography in the Evaluation of Colonic Abnormalities in Crohn's Disease: A Systematic Review and Meta-Analysis. Academic Radiology, 2021, 28, S192-S202.	1.3	16
17	The effect of bone marrow-derived mesenchymal stem cell co-transplantation with hematopoietic stem cells on liver fibrosis alleviation and survival in patients with class III \hat{I}^2 -thalassemia major. Stem Cell Research and Therapy, 2021, 12, 213.	2.4	3
18	Levels and Trends of Hypertension at National and Subnational Scale in Iran from 1990 to 2016: A Systematic Review and Pooled Analysis. Archives of Iranian Medicine, 2021, 24, 306-316.	0.2	9

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19	The Association Between REM Sleep Behavior Disorder and Autonomic Dysfunction in Parkinson's Disease. Journal of Parkinson's Disease, 2021, 11, 747-755.	1.5	7
20	Validity of continuous metabolic syndrome score for predicting metabolic syndrome; a systematic review and meta-analysis. Journal of Diabetes and Metabolic Disorders, 2021, 20, 497-510.	0.8	4
21	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. Archives of Iranian Medicine, 2021, 24, 344-353.	0.2	16
22	Machine learning-based prognostic modeling using clinical data and quantitative radiomic features from chest CT images in COVID-19 patients. Computers in Biology and Medicine, 2021, 132, 104304.	3.9	92
23	The effects of dietary selenium supplementation on inflammatory markers among patients with metabolic diseases: a systematic review and meta-analysis of randomized controlled trials. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1051-1062.	0.8	13
24	ID: 3524688 ENDOSCOPIC OR SURGICAL TREATMENT FOR NECROTIZING PANCREATITIS: A COMPREHENSIVE SYSTEMATIC REVIEW AND META-ANALYSIS. Gastrointestinal Endoscopy, 2021, 93, AB259.	0.5	0
25	Social inequalities in meal skipping patterns among children and adolescents: The CASPIAN–V study. Obesity Science and Practice, 2021, 7, 690-698.	1.0	2
26	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. PLoS Neglected Tropical Diseases, 2021, 15, e0008824.	1.3	10
27	Clinical Phenotype and Disease Course of Inflammatory Bowel Disease: A Comparison Between Sporadic and Familial Cases. Inflammatory Bowel Diseases, 2021, , .	0.9	0
28	A Reliable Prognostic Marker for Liver Dysfunction in COVID-19 Infection. Middle East Journal of Digestive Diseases, 2021, 13, 193-199.	0.2	0
29	The Effect of Renal Transplant on Hypogonadism and Erectile Dysfunction due to End-stage Renal Disease. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2021, 32, 923.	0.4	0
30	The global, regional, and national burden of stomach cancer in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 42-54.	3.7	390
31	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. Lancet Infectious Diseases, The, 2020, 20, 37-59.	4.6	104
32	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. Lancet Infectious Diseases, The, 2020, 20, 60-79.	4.6	95
33	Mapping child growth failure across low- and middle-income countries. Nature, 2020, 577, 231-234.	13.7	128
34	Mapping disparities in education across low- and middle-income countries. Nature, 2020, 577, 235-238.	13.7	58
35	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17. The Lancet Global Health, 2020, 8, e1038-e1060.	2.9	23
36	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

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37	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000–17. The Lancet Global Health, 2020, 8, e1162-e1185.	2.9	91
38	The global distribution of lymphatic filariasis, 2000–18: a geospatial analysis. The Lancet Global Health, 2020, 8, e1186-e1194.	2.9	98
39	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
40	Clinical characteristics, outcomes, and risk factors for mortality in hospitalized patients with COVID-19 and cancer history: a propensity score-matched study. Infectious Agents and Cancer, 2020, 15, 74.	1.2	22
41	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.	1.2	51
42	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine,the, 2020, 8, 585-596.	5.2	1,049
43	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 1779-1801.	6.3	72
44	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study. Injury Prevention, 2020, 26, i83-i95.	1.2	109
45	Indicators of male fertility potential in adult patients with beta-thalassemia major: a comparative study between patients undergone allogeneic stem cell transplantation and transfusion-dependent patients. Fertility Research and Practice, 2020, 6, 4.	4.1	3
46	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990–2017. Circulation, 2020, 141, 1670-1680.	1.6	206
47	Effect of photobiomodulation on recovery from neurosensory disturbances after sagittal split ramus osteotomy: a triple-blind randomised controlled trial. British Journal of Oral and Maxillofacial Surgery, 2020, 58, 535-541.	0.4	18
48	Global and regional burden of chronic respiratory disease in 2016 arising from non-infectious airborne occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 142-150.	1.3	56
49	Global, regional, and national burden of chronic kidney disease, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 709-733.	6.3	2,858
50	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. The Lancet Gastroenterology and Hepatology, 2020, 5, 245-266.	3.7	823
51	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.	1.2	67
52	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 582-597.	3.7	241
53	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. Injury Prevention, 2020, 26, i36-i45.	1.2	93
54	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. Nature Medicine, 2020, 26, 750-759.	15.2	47

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55	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i12-i26.	1.2	44
56	Global and regional burden of disease and injury in 2016 arising from occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 133-141.	1.3	56
57	Global and regional burden of cancer in 2016 arising from occupational exposure to selected carcinogens: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 151-159.	1.3	64
58	Metabolic risk factors and risk of Covid-19: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0243600.	1.1	29
59	Comparison of Umbilical Cord Blood Transplantation with Bone Marrow or Peripheral Blood Derived Stem-Cell Transplantation in Transfusion Dependent Thalassemia Patients: A Single Center Propensity Score Matching Analysis. Trends in Transplantation, 2020, 13, .	0.2	0
60	Clinical characteristics and outcomes of diabetics hospitalized for COVID-19 infection: a single-centered, retrospective, observational study. EXCLI Journal, 2020, 19, 1533-1543.	0.5	5
61	A Multicenter Survey on the Trend of Chest CT Scan Utilization: Tracing the First Footsteps of COVID-19 in Iran. Archives of Iranian Medicine, 2020, 23, 787-793.	0.2	11
62	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. Lancet Oncology, The, 2019, 20, 1211-1225.	5.1	199
63	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. The Lancet Gastroenterology and Hepatology, 2019, 4, 913-933.	3.7	259
64	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	13.7	161
65	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. The Lancet Gastroenterology and Hepatology, 2019, 4, 934-947.	3.7	372
66	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. Lancet HIV,the, 2019, 6, e831-e859.	2.1	341
67	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2019, 19, 1312-1324.	4.6	338
68	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
69	Assessing the quality of life among Pakistani general population and their associated factors by using the World Health Organization's quality of life instrument (WHOQOL-BREF): a population based cross-sectional study. Health and Quality of Life Outcomes, 2019, 17, 9.	1.0	38
70	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	13.7	469
71	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995–2050. Lancet, The, 2019, 393, 2233-2260.	6.3	283
72	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. JAMA Pediatrics, 2019, 173, e190337.	3.3	140

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73	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	4.9	2,005
74	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	4.9	2,625
75	Health effects of dietary risks in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972.	6.3	3,062
76	Global, regional, and national burden of brain and other CNS cancer, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 376-393.	4.9	359
77	Global, regional, and national burden of suicide mortality 1990 to 2016: systematic analysis for the Global Burden of Disease Study 2016. BMJ: British Medical Journal, 2019, 364, 194.	2.4	558
78	The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2019, 19, 369-381.	4.6	461
79	Global, regional, and national burden of epilepsy, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 357-375.	4.9	526
80	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine, the, 2019, 7, 69-89.	5.2	326
81	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. Lancet Neurology, The, 2019, 18, 88-106.	4.9	1,512
82	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. Lancet Neurology, The, 2019, 18, 56-87.	4.9	1,064
83	Assessing the prognostic factors, survival, and recurrence incidence of triple negative breast cancer patients, a single center study in Iran. PLoS ONE, 2019, 14, e0208701.	1.1	14
84	Comparable Outcomes of Allogeneic Peripheral Blood versus Bone Marrow Hematopoietic Stem Cell Transplantation in Major Thalassemia: A Multivariate Long-Term Cohort Analysis. Biology of Blood and Marrow Transplantation, 2019, 25, 307-312.	2.0	12
85	Association between Ki-67 expression and clinicopathological features in prognosis of breast cancer: A retrospective cohort study. Journal of Research in Medical Sciences, 2019, 24, 30.	0.4	13
86	The Role of Magnetic Resonance Spectroscopy Imaging Parameters to Predict Early Biochemical Recurrence after Radical Prostatectomy. Prague Medical Report, 2019, 120, 74-83.	0.4	1
87	A Single-Center Experience With Hematopoietic Stem Cell Transplantation for Pediatric Acute Lymphoblastic Leukemia: A Modest Pitch for Non-Total Body Irradiation Conditioning Regimens. Experimental and Clinical Transplantation, 2019, 17, 243-250.	0.2	1
88	Determining the Factors Affecting the Survival of HIV Patients: Comparison of Cox Model and the Random Survival Forest Method. International Electronic Journal of Medicine, 2019, 8, 124-129.	0.1	0
89	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995–2015. Lancet, The, 2018, 391, 1799-1829.	6. 3	127
90	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016–40. Lancet, The, 2018, 391, 1783-1798.	6.3	172

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91	The State of US Health, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 319, 1444.	3.8	1,042
92	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	3.0	271
93	Low Expression of Long Noncoding RNA IRAIN Is Associated with Poor Prognosis in Non-M3 Acute Myeloid Leukemia Patients. Genetic Testing and Molecular Biomarkers, 2018, 22, 288-294.	0.3	29
94	How do anxiety affect CD34 and CD3 cells in allogeneic peripheral blood stem cell transplantation?. Transfusion and Apheresis Science, 2018, 57, 107-110.	0.5	7
95	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
96	Burden of obesity in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 165-176.	1.0	50
97	Burden of diarrhea in the Eastern Mediterranean Region, 1990–2015: Findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 109-121.	1.0	12
98	Trends in HIV/AIDS morbidity and mortality in Eastern Mediterranean countries, 1990–2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 123-136.	1.0	13
99	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. Lancet Infectious Diseases, The, 2018, 18, 261-284.	4.6	246
100	Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 97-108.	1.0	23
101	Danger ahead: the burden of diseases, injuries, and risk factors in the Eastern Mediterranean Region, 1990–2015. International Journal of Public Health, 2018, 63, 11-23.	1.0	21
102	Transport injuries and deaths in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 Study. International Journal of Public Health, 2018, 63, 187-198.	1.0	22
103	Burden of cancer in the Eastern Mediterranean Region, 2005–2015: findings from the Global Burden of Disease 2015 Study. International Journal of Public Health, 2018, 63, 151-164.	1.0	48
104	Intentional injuries in the Eastern Mediterranean Region, 1990–2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 39-46.	1.0	27
105	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990–2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 137-149.	1.0	63
106	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 63-77.	1.0	15
107	Burden of vision loss in the Eastern Mediterranean region, 1990–2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 199-210.	1.0	17
108	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. International Journal of Public Health, 2018, 63, 79-96.	1.0	17

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109	Maternal mortality and morbidity burden in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 47-61.	1.0	9
110	The burden of mental disorders in the Eastern Mediterranean region, 1990–2015: findings from the global burden of disease 2015 study. International Journal of Public Health, 2018, 63, 25-37.	1.0	43
111	Diabetes mellitus and chronic kidney disease in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 177-186.	1.0	30
112	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	6.3	716
113	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	6.3	4,989
114	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, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1923-1994.	6.3	3,269
115	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1995-2051.	6.3	294
116	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	6.3	8,569
117	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	6.3	335
118	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	6.3	2,123
119	Global, regional, and national burden of tuberculosis, 1990–2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. Lancet Infectious Diseases, The, 2018, 18, 1329-1349.	4.6	144
120	Global, regional, and national burden of meningitis, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1061-1082.	4.9	221
121	Childhood Overweight and Obesity and Associated Factors in Iranian Children and Adolescents: A Multilevel Analysis; the CASPIAN-IV Study. Frontiers in Pediatrics, 2018, 6, 393.	0.9	20
122	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. New England Journal of Medicine, 2018, 379, 2429-2437.	13.9	959
123	Global, regional, and national burden of Parkinson's disease, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 939-953.	4.9	1,573
124	Global, regional, and national burden of motor neuron diseases 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1083-1097.	4.9	163
125	Effect of Selenium Supplementation on Lipid Profile: A Systematic Review and Meta-Analysis. Hormone and Metabolic Research, 2018, 50, 715-727.	0.7	27
126	Global, regional, and national burden of migraine and tension-type headache, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 954-976.	4.9	1,101

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127	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Infectious Diseases, The, 2018, 18, 1191-1210.	4.6	1,084
128	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Infectious Diseases, The, 2018, 18, 1211-1228.	4.6	862
129	PARP-1Overexpression as an Independent Prognostic Factor in Adult Non-M3 Acute Myeloid Leukemia. Genetic Testing and Molecular Biomarkers, 2018, 22, 343-349.	0.3	18
130	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
131	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 2016. JAMA Oncology, 2018, 4, 1553.	3.4	1,260
132	Alcohol use and burden for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	6.3	2,005
133	Global Mortality From Firearms, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 320, 792.	3.8	189
134	Investigating the Effects of Different Working Postures on Cognitive Performance. Journal of Rehabilitation, 2018, 18, 268-277.	0.3	5
135	Successful Outcome of Autologous Stem Cell Transplantation for Relapsed or Refractory Germ Cell Tumors. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 192-196.	0.3	0
136	The Role of Donor Leukocyte Infusions in the Treatment of Relapsed Acute Leukemia after Allogeneic Stem Cell Transplantation: A Retrospective Analysis. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 185-191.	0.3	2
137	Comparison of 60 and 80 mg/m ² of daunorubicin in induction therapy of acute myeloid leukaemia. Hematological Oncology, 2017, 35, 101-105.	0.8	3
138	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990–2013: findings from the Global Burden of Disease Study 2013. Annals of the Rheumatic Diseases, 2017, 76, 1365-1373.	0.5	81
139	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
140	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25.	1.2	2,705
141	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. Lancet, The, 2017, 390, 231-266.	6.3	480
142	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Infectious Diseases, The, 2017, 17, 909-948.	4.6	837
143	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. New England Journal of Medicine, 2017, 377, 13-27.	13.9	5,014
144	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	3.3	306

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145	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990–2015: a systematic analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 389, 1885-1906.	6.3	1,281
146	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
147	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level. JAMA Oncology, 2017, 3, 1683.	3.4	1,448
148	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
149	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Infectious Diseases, The, 2017, 17, 1133-1161.	4.6	529
150	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. Lancet, The, 2017, 390, 1084-1150.	6.3	573
151	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. Lancet, The, 2017, 390, 1260-1344.	6.3	1,589
152	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. Lancet, The, 2017, 390, 1151-1210.	6.3	3,565
153	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. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
154	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. Lancet, The, 2017, 390, 1345-1422.	6.3	1,879
155	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	4.9	1,521
156	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
157	Global, Regional, and National Levels of Maternal Mortality, 1990–2015: A Systematic Analysis for the Global Burden of Disease Study 2015. Obstetrical and Gynecological Survey, 2017, 72, 11-13.	0.2	41
158	Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Respiratory Medicine,the, 2017, 5, 691-706.	5.2	1,672
159	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
160	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with $19 \text{\^A} \cdot 1$ million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
161	Allogeneic hematopoietic stem cell transplantation for paroxysmal nocturnal hemoglobinuria: a retrospective single enter study. Hematological Oncology, 2017, 35, 935-938.	0.8	13
162	The effect of immunohistochemically detected p53 accumulation in prognosis of breast cancer; A retrospective survey of outcome. PLoS ONE, 2017, 12, e0182444.	1.1	15

#	Article	IF	CITATIONS
163	Does the socioeconomic status affect the prevalence of psychiatric distress and violent behaviors in children and adolescents? The CASPIAN-IV study. Minerva Pediatrics, 2017, 69, 264-273.	0.2	8
164	Predicting Malaria Transmission Risk in Endemic Areas of Iran: A Multilevel Modeling Using Climate and Socioeconomic Indicators. Iranian Red Crescent Medical Journal, 2017, 19, .	0.5	5
165	Association between Style of Living and General Health in Suburban Women: A Cross-sectional Study in South East of Iran. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, LC09-LC13.	0.8	5
166	Lifestyles in suburban populations: A systematic review. Electronic Physician, 2017, 9, 4791-4800.	0.2	4
167	How Do Donor-Recipient CMV Serostatus and Post-Hematopoietic Stem Cell Transplantation CMV Reactivation Affect Outcomes in Acute Leukemia Patients?. International Journal of Hematology-Oncology and Stem Cell Research, 2017, 11, 199-208.	0.3	2
168	Prevalence and Years Lived with Disability of 310 Diseases and Injuries in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. Archives of Iranian Medicine, 2017, 20, 392-402.	0.2	9
169	Trend of Socio-Demographic Index and Mortality Estimates in Iran and its Neighbors, 1990-2015; Findings of the Global Burden of Diseases 2015 Study. Archives of Iranian Medicine, 2017, 20, 419-428.	0.2	10
170	Burden of Skin and Subcutaneous Diseases in Iran and Neighboring Countries: Results from the Global Burden of Disease Study 2015. Archives of Iranian Medicine, 2017, 20, 429-440.	0.2	5
171	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
172	ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ADULT PATIENTS WITH FANCONI ANEMIA Mediterranean Journal of Hematology and Infectious Diseases, 2016, 8, 2016054.	0.5	5
173	Seroprevalence and Risk Factors of Varicella Zoster Infection in Iranian Adolescents: A Multilevel Analysis; The CASPIAN-III Study. PLoS ONE, 2016, 11, e0158398.	1.1	7
174	Development, validation and comparison of two nomograms predicting prostate cancer at initial 12-core biopsy. Asia-Pacific Journal of Clinical Oncology, 2016, 12, e289-e297.	0.7	3
175	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with $4\hat{A}\cdot 4$ million participants. Lancet, The, 2016, 387, 1513-1530.	6.3	2,842
176	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with $19\hat{A}\cdot 2$ million participants. Lancet, The, 2016, 387, 1377-1396.	6.3	3,941
177	Peripheral blood versus bone marrow transplant in patients with aplastic anemia, an unresolved issue. Bone Marrow Transplantation, 2016, 51, 1628-1630.	1.3	9
178	Global, regional, and national levels of maternal mortality, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	6.3	740
179	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. Lancet, The, 2016, 388, 1603-1658.	6.3	1,612
180	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	6.3	4,934

#	Article	IF	Citations
181	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. Lancet, The, 2016, 388, 1545-1602.	6.3	5,298
182	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. Lancet, The, 2016, 388, 1659-1724.	6.3	4,203
183	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. Lancet, The, 2016, 388, 1725-1774.	6.3	571
184	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
185	Health in times of uncertainty in the eastern Mediterranean region, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. The Lancet Global Health, 2016, 4, e704-e713.	2.9	147
186	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	2.1	461
187	Burden of Diarrhea in the Eastern Mediterranean Region, 1990–2013: Findings from the Global Burden of Disease Study 2013. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1319-1329.	0.6	27
188	Effect of curcumin on serum brain-derived neurotrophic factor levels in women with premenstrual syndrome: A randomized, double-blind, placebo-controlled trial. Neuropeptides, 2016, 56, 25-31.	0.9	51
189	High fasting plasma glucose mortality effect: A comparative risk assessment in 25-64 years old Iranian population. International Journal of Preventive Medicine, 2016, 7, 75.	0.2	7
190	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
191	Burden of Ischemic Heart Disease Attributable to Low Omega-3 Fatty Acids Intake in Iran: Findings from the Global Burden of Disease Study 2010. The Journal of Tehran Heart Center, 2016, 11, 21-9.	0.3	0
192	Level of physical activity and screen time among Iranian children and adolescents at the national and provincial level: The CASPIAN-IV study. Medical Journal of the Islamic Republic of Iran, 2016, 30, 422.	0.9	5
193	Regional disparity in hygienic behaviors of Iranian children and adolescents: The CASPIAN-IV study. Medical Journal of the Islamic Republic of Iran, 2016, 30, 431.	0.9	4
194	Antibacterial effect of alternating current against Staphylococcus aureus and Pseudomonas aeroginosa. Russian Open Medical Journal, 2015, 4, e0203.	0.1	6
195	Curcumin attenuates severity of premenstrual syndrome symptoms: A randomized, double-blind, placebo-controlled trial. Complementary Therapies in Medicine, 2015, 23, 318-324.	1.3	43
196	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637.	5.5	139
197	Weight disorders and anthropometric indices according to socioeconomic status of living place in Iranian children and adolescents: The CASPIAN-IV study. Journal of Research in Medical Sciences, 2015, 20, 440.	0.4	16
198	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

#	Article	IF	CITATIONS
199	Relative Survival of Breast Cancer Patients in Iran. Asian Pacific Journal of Cancer Prevention, 2015, 16, 5853-5858.	0.5	3
200	A nationwide report on blood pressure of children and adolescents according to socioeconomwic status: The CASPIAN-IV study. Journal of Research in Medical Sciences, 2015, 20, 646.	0.4	3
201	Diabetes research in Middle East countries; a scientometrics study from 1990 to 2012. Journal of Research in Medical Sciences, 2015, 20, 253-62.	0.4	20
202	Patients' Satisfaction with the Diabetes Control and Prevention Program in Tehran, Iran: A Cross Sectional Study. Journal of Research in Health Sciences, 2015, 15, 239-43.	0.9	4
203	Burden of Cancers in Iran from 1990 to 2010: findings from the Global Burden of Disease study 2010. Archives of Iranian Medicine, 2015, 18, 629-37.	0.2	4
204	Psychosocial and Individual Characteristics and Musculoskeletal Complaints Among Clinical Laboratory Workers. International Journal of Occupational Safety and Ergonomics, 2014, 20, 355-361.	1.1	16
205	Effect of Treatment with Ginger on the Severity of Premenstrual Syndrome Symptoms. ISRN Obstetrics & Gynecology, 2014, 2014, 1-5.	1.2	22
206	Testosterone enhances functional recovery after stroke through promotion of antioxidant defenses, BDNF levels and neurogenesis in male rats. Brain Research, 2014, 1558, 74-83.	1.1	73
207	Comparison of the Performance of Log-logistic Regression and Artificial Neural Networks for Predicting Breast Cancer Relapse. Asian Pacific Journal of Cancer Prevention, 2014, 15, 5883-5888.	0.5	24
208	Effects of ascorbic acid on sperm motility, viability, acrosome reaction and DNA integrity in teratozoospermic samples. Iranian Journal of Reproductive Medicine, 2014, 12, 103-10.	0.8	32
209	National and sub-national environmental burden of disease in Iran from 1990 to 2013-study profile. Archives of Iranian Medicine, 2014, 17, 62-70.	0.2	19
210	Bayesian autoregressive multilevel modeling of burden of diseases, injuries and risk factors in Iran 1990 - 2013. Archives of Iranian Medicine, 2014, 17, 22-7.	0.2	12
211	National and sub-national prevalence, trend, and burden of metabolic risk factors (MRFs) in Iran: 1990 - 2013, study protocol. Archives of Iranian Medicine, 2014, 17, 54-61.	0.2	21
212	National and sub-national burden of oral diseases in Iran: 1990 - 2013, study protocol. Archives of Iranian Medicine, 2014, 17, 159-68.	0.2	3
213	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
214	National and sub-national burden of breast cancer in Iran; 1990-2013. Archives of Iranian Medicine, 2014, 17, 794-9.	0.2	18
215	Suggestions for better data presentation in papers: an experience from a comprehensive study on national and sub-national trends of overweight and obesity. Archives of Iranian Medicine, 2014, 17, 830-6.	0.2	13
216	Distribution of bacterial contamination in a teaching hospital in Tehran â€" A special focus on Staphylococcus aureus. Acta Microbiologica Et Immunologica Hungarica, 2012, 59, 1-11.	0.4	10

#	Article	IF	CITATIONS
217	HLA-DRB1,-DQA1 and -DQB1 Allele and Haplotype Frequencies in Female Patients with Early Onset Breast Cancer. Pathology and Oncology Research, 2012, 18, 49-55.	0.9	21
218	Musculoskeletal Disorders among Oil Field Workers: Influences of Health Beliefs, Mental Health and Somatisation Tendency. Journal of Medical Sciences (Faisalabad, Pakistan), 2012, 12, 114-120.	0.0	2
219	The Relationship Between Biomechanical-Anthropometrical Parameters and the Force Exerted on the Head When Heading Free Kicks in Soccer. Archives of Trauma Research, 2012, 1, 44-48.	0.9	5
220	Economic burden of gastro-oesophageal reflux disease and dyspepsia: A community-based study. Arab Journal of Gastroenterology, 2011, 12, 86-89.	0.4	28
221	Association between Physical and Sexual Violence and Mental Health in Suburban Women of Zahedan: A Cross-sectional Study. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	6
222	Factors Affecting Adequacy of Prenatal Care in Suburban Women of Southeast Iran: A Cross-sectional Study. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	1
223	A Comparison of Dexamethasone plus Vincristine versus Standard Regimen in Induction Therapy of Adult Acute Lymphoblastic Leukemia Patients Undergoing Hematopoietic Stem Cell Transplantation. International Journal of Hematology-Oncology and Stem Cell Research, 0, , .	0.3	1