Hedayat Abbastabar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5130652/publications.pdf

Version: 2024-02-01

42 papers

33,684 citations

30 h-index 265206 42 g-index

44 all docs

44 docs citations

times ranked

44

43932 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, 1990–2017: 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, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
3	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.	13.7	4,989
4	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.	13.7	3,269
5	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.	13.7	2,123
6	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
7	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. Lancet, The, 2020, 396, 1160-1203.	13.7	890
8	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
9	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.	13.7	716
10	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.	4.7	341
11	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.	13.7	335
12	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
13	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.	13.7	294
14	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.	8.1	259
15	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 870-905.	13.7	229
16	Simple preparation and characterization of nickel ferrite nanocrystals by a thermal treatment method. Powder Technology, 2011, 212, 80-88.	4.2	156
17	Simple Synthesis and Characterization of Cobalt Ferrite Nanoparticles by a Thermal Treatment Method. Journal of Nanomaterials, 2010, 2010, 1-8.	2.7	136
18	Health system performance in Iran: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2022, 399, 1625-1645.	13.7	119

#	Article	IF	Citations
19	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980–2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. Lancet, The, 2021, 398, 503-521.	13.7	93
20	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.	6.3	91
21	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Oncology, The, 2022, 23, 27-52.	10.7	90
22	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.	13.7	72
23	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
24	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990–2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. Lancet HIV,the, 2021, 8, e633-e651.	4.7	56
25	Laser-fabricated castor oil-capped silver nanoparticles. International Journal of Nanomedicine, 2011, 6, 565.	6.7	53
26	Synthesis and characterization of Cu 0.3 Zn 0.5 Mg 0.2 Fe 2 O 4 nanoparticles as a magnetic drug delivery system. Journal of Magnetism and Magnetic Materials, 2017, 439, 67-75.	2.3	47
27	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
28	Laser assisted fabrication of ZnO/Ag and ZnO/Au core/shell nanocomposites. Applied Physics A: Materials Science and Processing, 2013, 111, 487-493.	2.3	37
29	Fabricating and characterising ZnO–ZnS–Ag ₂ S ternary nanostructures with efficient solar-light photocatalytic activity. Physical Chemistry Chemical Physics, 2014, 16, 22418-22425.	2.8	35
30	Copperâ€substituted spinel Znâ€Mg ferrite nanoparticles as potential heating agents for hyperthermia. Journal of the American Ceramic Society, 2018, 101, 3649-3661.	3.8	34
31	Subnational mapping of HIV incidence and mortality among individuals aged 15–49 years in sub-Saharan Africa, 2000–18: a modelling study. Lancet HIV,the, 2021, 8, e363-e375.	4.7	32
32	Ion-selective carbon paste electrode based on new tripodal ligand for determination of cadmium (II). Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2009, 63, 287-293.	1.6	23
33	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.	6.3	23
34	Relationships between Breast Cancer and Common Non-Communicable Disease Risk Factors: an Ecological Study. Asian Pacific Journal of Cancer Prevention, 2013, 14, 5123-5125.	1.2	13
35	Relationships of Colorectal Cancer with Dietary Factors and Public Health Indicators: an Ecological Study. Asian Pacific Journal of Cancer Prevention, 2015, 16, 3991-3995.	1.2	13
36	The prevalence of uncorrected refractive errors in underserved rural areas. Journal of Current Ophthalmology, 2017, 29, 305-309.	0.8	6

#	Article	IF	CITATIONS
37	Migraine History and Breast Cancer Risk: A Systematic Review and Meta-Analysis. Advances in Breast Cancer Research, 2015, 04, 63-70.	0.1	6
38	The trend of incidence, prevalence, and DALY of multiple sclerosis in the Middle East and Northern Africa region compared to global, West Europe and, Iran's corresponding values during 1990–2017: Retrieved from global burden of diseases data. Multiple Sclerosis and Related Disorders, 2021, 52, 102949.	2.0	5
39	The effects and side effects of laquinimod for the treatment of multiple sclerosis patients: a systematic review and meta-analysis of clinical trials. European Journal of Clinical Pharmacology, 2020, 76, 611-622.	1.9	4
40	The trend of incidence and burden of neurological disease in Iran between 1990 and 2017: Based on global burden of disease estimations. Iranian Journal of Neurology, 2019, 18, 134-142.	0.5	3
41	3,5-Dinitro- <i>N</i> -(tri-2-pyridylmethyl)benzamide. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o3345-o3345.	0.2	1
42	The trend of incidence and burden of neurological disease in Iran between 1990 and 2017: Based on global burden of disease estimations. Current Journal of Neurology, 0, , .	0.0	0