Ali Rafei

List of Publications by Year
in descending order

30 papers	683 citations	758635 12 h-index	580395 25 g-index
30 all docs	30 docs citations	30 times ranked	1476 citing authors

#	Article	IF	Citations
1	Trends in the prevalence of diabetes and impaired fasting glucose in association with obesity in Iran: 2005–2011. Diabetes Research and Clinical Practice, 2014, 103, 319-327.	1.1	197
2	Comparing Effects of Ketamine and Thiopental Administration During Electroconvulsive Therapy in Patients With Major Depressive Disorder. Journal of ECT, 2014, 30, 15-21.	0.3	85
3	Prevalence of Chronic Neck Pain, Low Back Pain, and Knee Pain and Their Related Factors in Community-Dwelling Adults in Iran. Clinical Journal of Pain, 2017, 33, 181-187.	0.8	61
4	Gender-specific changes in physical activity pattern in Iran: national surveillance of risk factors of non-communicable diseases (2007–2011). International Journal of Public Health, 2014, 59, 231-241.	1.0	52
5	Cigarette and Water-Pipe Use in Iran: Geographical Distribution and Time Trends among the Adult Population; A Pooled Analysis of National STEPS Surveys, 2006-2009. Archives of Iranian Medicine, 2017, 20, 295-301.	0.2	36
6	Prevalence of metabolic syndrome in Iran: A 2011 update. Journal of Diabetes, 2017, 9, 518-525.	0.8	33
7	Awareness, Treatment and Control of Pre-hypertension and Hypertension among Adults in Iran. Archives of Iranian Medicine, 2016, 19, 456-64.	0.2	31
8	Obesity and Related Factors in Iran: The STEPS Survey, 2011. Iranian Red Crescent Medical Journal, 2015, 17, e22479.	0.5	28
9	Oral hygiene status in a general population of Iran, 2011: a key lifestyle marker in relation to common risk factors of non-communicable diseases. International Journal of Health Policy and Management, 2015, 4, 343-352.	0.5	23
10	Blood pressure percentiles by age and body mass index for adults. EXCLI Journal, 2015, 14, 465-77.	0.5	23
11	National Prevalence of Self-Reported Coronary Heart Disease and Chronic Stable Angina Pectoris: Factor Analysis of the Underlying Cardiometabolic Risk Factors in the SuRFNCD-2011. Global Heart, 2018, 13, 73.	0.9	18
12	Twenty-year dynamics of hypertension in Iranian adults: age, period, and cohort analysis. Journal of the American Society of Hypertension, 2015, 9, 925-934.	2.3	16
13	Big Data for Finite Population Inference: Applying Quasi-Random Approaches to Naturalistic Driving Data Using Bayesian Additive Regression Trees. Journal of Survey Statistics and Methodology, 2020, 8, 148-180.	0.5	14
14	Age, Period and Cohort Analysis of Smoking Prevalence in Iranian Population over a 25-Year Period. Archives of Iranian Medicine, 2021, 24, 7-14.	0.2	7
15	Diseases and Health Outcomes Registry Systems in I.R. Iran: Successful Initiative to Improve Public Health Programs, Quality of Care, and Biomedical Research. Archives of Iranian Medicine, 2017, 20, 696-703.	0.2	7
16	Assessing Factors Related to Waist Circumference and Obesity: Application of a Latent Variable Model. Journal of Environmental and Public Health, 2015, 2015, 1-9.	0.4	6
17	Validation of Diet History Questionnaire in Assessing Energy and Nutrient Intakes of Iranian Population. Iranian Journal of Public Health, 0, , .	0.3	6
18	Obesity Incidence in U.S Children and Young Adults: A Pooled Analysis. American Journal of Preventive Medicine, 2022, , .	1.6	6

#	Article	IF	Citations
19	Validation of Diet History Questionnaire in Assessing Energy and Nutrient Intakes of Iranian Population. Iranian Journal of Public Health, 2019, 48, 1074-1081.	0.3	5
20	The Gap of Cigarette and Hookah Smoking Between Socioeconomic Groups in Iran: Effect of Inequalities on Socioeconomic Position. Archives of Iranian Medicine, 2018, 21, 418-424.	0.2	5
21	Serum HDL-C level of Iranian adults: results from sixth national Surveillance of Risk Factors of Non-Communicable Disease. Journal of Diabetes and Metabolic Disorders, 2014, 13, 67.	0.8	4
22	A warning threshold for monitoring tuberculosis surveillance data: an alternative to hidden Markov model. Tropical Medicine and International Health, 2015, 20, 919-929.	1.0	4
23	Trend of blood cholesterol level in Iran: results of four national surveys during 1991-2008. Acta Medica Iranica, 2013, 51, 642-51.	0.8	4
24	Serum cholesterol level nomograms for Iranian population; suggestion for national cut-offs. Iranian Journal of Public Health, 2013, 42, 164-71.	0.3	3
25	Discriminatory Accuracy of the Gail Model for Breast Cancer Risk Assessment among Iranian Women. Iranian Journal of Public Health, 2020, 49, 2205-2213.	0.3	3
26	Zero and Five End-Digit Preference and Blood Pressure Quality of Care Revisited. Archives of Iranian Medicine, 2017, 20, 633-639.	0.2	2
27	Robust Bayesian inference for Big Data: Combining sensor-based records with traditional survey data. Annals of Applied Statistics, 2022, 16, .	0.5	2
28	Age, period and cohort analysis of high cholesterol levels in Iranian adults over a 20-year period. Journal of Diabetes and Metabolic Disorders, 2019, 18, 289-299.	0.8	1
29	Prevalence of high blood pressure in Iranian adults based on the 2017 ACC/AHA guideline. Medical Journal of the Islamic Republic of Iran, 2019, 33, 26.	0.9	1
30	Response to the Letter on the Gap of Cigarette and Hookah Smoking between Socioeconomic Groups in Iran: Effect of Inequalities in Socioeconomic Position. Archives of Iranian Medicine, 2019, 22, 166-167.	0.2	0