

Arash Ghanbarian

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47 papers	1,532 citations	17 h-index	39 g-index
52 ext. papers	1,731 ext. citations	3.9 avg, IF	4.06 L-index

#	Paper	IF	Citations
47	Prevention of non-communicable disease in a population in nutrition transition: Tehran Lipid and Glucose Study phase II. <i>Trials</i> , 2009 , 10, 5	2.8	521
46	Reliability and validity of the Modifiable Activity Questionnaire (MAQ) in an Iranian urban adult population. <i>Archives of Iranian Medicine</i> , 2012 , 15, 279-82	2.4	137
45	Association of total cholesterol versus other serum lipid parameters with the short-term prediction of cardiovascular outcomes: Tehran Lipid and Glucose Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006 , 13, 571-7		85
44	Serum lipid levels in an Iranian adults population: Tehran Lipid and Glucose Study. <i>European Journal of Epidemiology</i> , 2003 , 18, 311-9	12.1	85
43	Distribution of blood pressure and prevalence of hypertension in Tehran adult population: Tehran Lipid and Glucose Study (TLGS), 1999-2000. <i>Journal of Human Hypertension</i> , 2002 , 16, 305-12	2.6	59
42	Reduction in incidence of type 2 diabetes by lifestyle intervention in a middle eastern community. <i>American Journal of Preventive Medicine</i> , 2010 , 38, 628-636.e1	6.1	58
41	Serum lipid levels in an Iranian population of children and adolescents: Tehran lipid and glucose study. <i>European Journal of Epidemiology</i> , 2001 , 17, 281-8	12.1	52
40	Reliability and validity of the modifiable activity questionnaire for an Iranian urban adolescent population. <i>International Journal of Preventive Medicine</i> , 2015 , 6, 3	1.6	51
39	Cardiovascular risk factors in the elderly: the Tehran Lipid and Glucose Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003 , 10, 65-73		39
38	Trends in risk factors for cardiovascular disease among Iranian adolescents: the Tehran Lipid and Glucose Study, 1999-2008. <i>Journal of Epidemiology</i> , 2011 , 21, 319-28	3.4	38
37	Rationale and Design of a Genetic Study on Cardiometabolic Risk Factors: Protocol for the Tehran Cardiometabolic Genetic Study (TCGS). <i>JMIR Research Protocols</i> , 2017 , 6, e28	2	38
36	Are patients who have metabolic syndrome without diabetes at risk for developing chronic kidney disease? Evidence based on data from a large cohort screening population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 976-83	6.9	37
35	Cardiovascular risk factors in males with hypertriglycemic waist (Tehran Lipid and Glucose Study). <i>International Journal of Obesity</i> , 2004 , 28, 706-9	5.5	36
34	Leisure Time Physical Activity and Its Determinants among Adults in Tehran: Tehran Lipid and Glucose Study. <i>International Journal of Preventive Medicine</i> , 2011 , 2, 243-51	1.6	36
33	Effect of menopause on cardiovascular disease and its risk factors: a 9-year follow-up study. <i>Climacteric</i> , 2014 , 17, 164-72	3.1	21
32	Familial aggregation of the metabolic syndrome: Tehran Lipid and Glucose Study. <i>Annals of Nutrition and Metabolism</i> , 2009 , 54, 189-96	4.5	19
31	Cardiovascular Risk Factors in the Elderly: The Tehran Lipid and Glucose Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003 , 10, 65-73		18

30	The effect of community-based education for lifestyle intervention on the prevalence of metabolic syndrome and its components: tehran lipid and glucose study. <i>International Journal of Endocrinology and Metabolism</i> , 2013 , 11, 145-53	1.8	16
29	Cardiovascular risk factors in the elderly: the Tehran Lipid and Glucose Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003 , 10, 65-73		16
28	Effect of Strength Training and Short-term Detraining on Muscle Mass in Women Aged Over 50 Years Old. <i>International Journal of Preventive Medicine</i> , 2013 , 4, 1386-94	1.6	16
27	Outcomes of a Longitudinal Population-based Cohort Study and Pragmatic Community Trial: Findings from 20 Years of the Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2018 , 16, e84748	1.8	15
26	Leisure-time physical activity and its association with metabolic risk factors in Iranian adults: Tehran Lipid and Glucose Study, 2005-2008. <i>Preventing Chronic Disease</i> , 2013 , 10, E36	3.7	13
25	The Impact of Physical Activity on Non-communicable Diseases: Findings from 20 Years of the Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2018 , 16, e84740 ^{1.8}		12
24	Seasonal variations of blood pressure in adults: Tehran lipid and glucose study. <i>Archives of Iranian Medicine</i> , 2014 , 17, 441-3	2.4	12
23	Shadow of diabetes over cardiovascular disease: comparative quantification of population-attributable all-cause and cardiovascular mortality. <i>Cardiovascular Diabetology</i> , 2012 , 11, 69	8.7	11
22	The hypertriglyceridemic waist and waist-to-height ratio phenotypes and chronic kidney disease: Cross-sectional and prospective investigations. <i>Obesity Research and Clinical Practice</i> , 2017 , 11, 585-596	5.4	10
21	Waist circumference has heterogeneous impact on development of diabetes in different populations: longitudinal comparative study between Australia and Iran. <i>Diabetes Research and Clinical Practice</i> , 2010 , 88, 117-24	7.4	9
20	Application of Latent Class Analysis to Identify Metabolic Syndrome Components Patterns in adults: Tehran Lipid and Glucose study. <i>Scientific Reports</i> , 2019 , 9, 1572	4.9	8
19	Sex-specific prevalence of coronary heart disease among Tehranian adult population across different glycemic status: Tehran lipid and glucose study, 2008-2011. <i>BMC Public Health</i> , 2020 , 20, 1510	4.1	8
18	Association of educational status with cardiovascular disease: Teheran Lipid and Glucose Study. <i>International Journal of Public Health</i> , 2011 , 56, 281-7	4	7
17	The Effects of a Community-Based Lifestyle Intervention on Metabolic Syndrome and Its Components in Adolescents: Findings of a Decade Follow-Up. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 215-223	2.6	6
16	Is systolic blood pressure below 150mm Hg an appropriate goal for primary prevention of cardiovascular events among elderly population?. <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 491-7		6
15	Diabetic population mortality and cardiovascular risk attributable to hypertension: a decade follow-up from the Tehran Lipid and Glucose Study. <i>Blood Pressure</i> , 2013 , 22, 317-24	1.7	6
14	Is chronic kidney disease comparable to diabetes as a coronary artery disease risk factor?. <i>Southern Medical Journal</i> , 2007 , 100, 20-6	0.6	6
13	Is systolic blood pressure sufficient for classification of blood pressure and determination of hypertension based on JNC-VI in an Iranian adult population? Tehran lipid and glucose study (TLGS). <i>Journal of Human Hypertension</i> , 2003 , 17, 287-91	2.6	6

12	Blood pressure measures and electrocardiogram-defined myocardial infarction in an Iranian population: Tehran Lipid and Glucose study. <i>Journal of Clinical Hypertension</i> , 2004 , 6, 71-5	2.3	4
11	The association between transition from metabolically healthy obesity to metabolic syndrome, and incidence of cardiovascular disease: Tehran lipid and glucose study. <i>PLoS ONE</i> , 2020 , 15, e0239164	3.7	4
10	The interaction of cholesteryl ester transfer protein gene variations and diet on changes in serum lipid profiles. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1291-1298	5.2	3
9	Does an electrocardiogram add predictive value to the rose angina questionnaire for future coronary heart disease? 10-year follow-up in a Middle East population. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 1104-9	5.1	3
8	Long-term effectiveness of a lifestyle intervention on the prevention of type 2 diabetes in a middle-income country. <i>Scientific Reports</i> , 2020 , 10, 14173	4.9	3
7	Familial Aggregation of Metabolic Syndrome With Different Socio-Behavioral Characteristics: The Fourth Phase of Tehran Lipid and Glucose Study. <i>Iranian Red Crescent Medical Journal</i> , 2016 , 18, e30104	1.3	1
6	Time-varying association between physical activity and risk of diabetes in the early and late adulthood: A longitudinal study in a West-Asian country. <i>Primary Care Diabetes</i> , 2021 , 15, 1026-1032	2.4	1
5	Seasonal Variations of Serum Zinc Concentration in Adult Population: Tehran Lipid and Glucose Study. <i>Iranian Journal of Public Health</i> , 2019 , 48, 1496-1502	0.7	
4	The association between transition from metabolically healthy obesity to metabolic syndrome, and incidence of cardiovascular disease: Tehran lipid and glucose study 2020 , 15, e0239164		
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