Samaneh Asgari

List of Publications by Year
in descending order

45 papers	475 citations	623734 14 h-index	839539 18 g-index
46 all docs	46 docs citations	46 times ranked	677 citing authors

#	Article	IF	Citations
1	Letter to the Editor Regarding â€œNationwide Prevalence of Diabetes and Prediabetes and Associated Risk Factors Among Iranian Adults: Analysis of Data from PERSIAN Cohort Studyâ€• Diabetes Therapy, 2022, 13, 217-219.	2.5	4
2	Gastrointestinal symptoms are associated with a lower risk of hospitalization and mortality and outcomes in COVID-19. BMC Gastroenterology, 2022, 22, 119.	2.0	4
3	Association of ideal cardiovascular health metrics and incident typeâ€‰2 diabetes mellitus among an urban population of Iran: One decade follow up in the Tehran Lipid and Glucose Study. Journal of Diabetes Investigation, 2022, 13, 1711-1722.	2.4	4
4	The risk and added values of the atherosclerotic cardiovascular risk enhancers on prediction of cardiovascular events: Tehran lipid and glucose study. Journal of Translational Medicine, 2021, 19, 25.	4.4	7
5	Number of parity/live birth(s) and cardiovascular disease among Iranian women and men: results of over 15â€‰years of follow-up. BMC Pregnancy and Childbirth, 2021, 21, 28.	2.4	17
6	National trends in cardiovascular health metrics among Iranian adults using results of three cross-sectional STEPwise approaches to surveillance surveys. Scientific Reports, 2021, 11, 58.	3.3	21
7	The Role of Metabolic Syndrome and its Components in Incident Fracture: A 15-Year Follow-Up Among the Iranian Population. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1968-e1983.	3.6	5
8	Prediction Models for Type 2 Diabetes Risk in the General Population: A Systematic Review of Observational Studies. International Journal of Endocrinology and Metabolism, 2021, 19, e109206.	1.0	10
9	Sex-specific incidence rates and risk factors for fracture: A 16-year follow-up from the Tehran lipid and glucose study. Bone, 2021, 146, 115869.	2.9	4
10	Long term prognostic implication of newly detected abnormal glucose tolerance among patients with stable cardiovascular disease: a population-based cohort study. Journal of Translational Medicine, 2021, 19, 277.	4.4	2
11	Anthropometric indices and the risk of incident sudden cardiac death among adults with and without diabetes: over 15Âyears of follow-up in The Tehran Lipid and Glucose Study. Diabetology and Metabolic Syndrome, 2021, 13, 82.	2.7	3
12	Sudden cardiac death among Iranian population: a two decades follow-up of Tehran lipid and glucose study. Scientific Reports, 2021, 11, 15720.	3.3	6
13	Incidence and risk factors of severe nonâ€proliferative/proliferative diabetic retinopathy: More than a decade follow up in the Tehran Lipids and Glucose Study. Journal of Diabetes Investigation, 2021, , .	2.4	5
14	Dynamic prediction models improved the risk classification of type 2 diabetes compared with classical static models. Journal of Clinical Epidemiology, 2021, 140, 33-43.	5.0	4
15	Live birth/parity number and the risk of incident hypertension among parous women during over 13 years of followâ€up. Journal of Clinical Hypertension, 2021, 23, 2000-2008.	2.0	8
16	The association of parity/live birth number with incident type 2 diabetes among women: over 15Âyears of follow-up in The Tehran Lipid and Glucose Study. BMC Women's Health, 2021, 21, 378.	2.0	7
17	The association between body mass index and risk of obstructive sleep apnea among patients with HIV. Journal of Research in Medical Sciences, 2021, 26, 123.	0.9	5
18	External validation of the European risk assessment tool for chronic cardio-metabolic disorders in a Middle Eastern population. Journal of Translational Medicine, 2020, 18, 267.	4.4	5

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19	The external validity and performance of the no-laboratory American Diabetes Association screening tool for identifying undiagnosed type 2 diabetes among the Iranian population. Primary Care Diabetes, 2020, 14, 672-677.	1.8	6
20	Sex-Specific Incidence Rates and Risk Factors for Hypertension During 13 Years of Follow-up: The Tehran Lipid and Glucose Study. Global Heart, 2020, 15, 29.	2.3	17
21	Status of Hypertension in Tehran: Potential impact of the ACC/AHA 2017 and JNC7 Guidelines, 2012â€"2015. Scientific Reports, 2019, 9, 6382.	3.3	22
22	Body mass index trajectories from adolescent to young adult for incident high blood pressure and high plasma glucose. PLoS ONE, 2019, 14, e0213828.	2.5	18
23	Long-Term Effectiveness of a Lifestyle Intervention: A Pragmatic Community Trial to Prevent Metabolic Syndrome. American Journal of Preventive Medicine, 2019, 56, 437-446.	3.0	9
24	Non-invasive Risk Prediction Models in Identifying Undiagnosed Type 2 Diabetes or Predicting Future Incident Cases in the Iranian Population. Archives of Iranian Medicine, 2019, 22, 116-124.	0.6	6
25	Clinical outcome according to spasm type of single coronary artery provoked by intracoronary ergonovine tests in patients without significant organic stenosis: Methodological and statistical issues. International Journal of Cardiology, 2018, 260, 19.	1.7	0
26	The Burden of Statin Therapy based on ACC/AHA and NCEP ATP-III Guidelines: An Iranian Survey of Non-Communicable Diseases Risk Factors. Scientific Reports, 2018, 8, 4928.	3.3	3
27	Different Weight Histories and Risk of Incident Coronary Heart Disease and Stroke: Tehran Lipid and Glucose Study. Journal of the American Heart Association, 2018, 7, .	3.7	9
28	Association between duration of oral contraceptive use and risk of hypertension: A metaâ€analysis, methodological and statistical issues. Journal of Clinical Hypertension, 2018, 20, 613-613.	2.0	0
29	Serum alkaline phosphatase and the risk of coronary heart disease, stroke and all-cause mortality: Tehran Lipid and Glucose Study. BMJ Open, 2018, 8, e023735.	1.9	24
30	Direct and indirect effects of central and general adiposity on cardiovascular diseases: The Tehran Lipid and Glucose Study. European Journal of Preventive Cardiology, 2018, 25, 1170-1181.	1.8	16
31	New modified Friedewald formulae for estimating low-density lipoprotein cholesterol according to triglyceride levels: extraction and validation. Endocrine, 2018, 62, 404-411.	2.3	11
32	Blood pressure components and incident cardiovascular disease and mortality events among Iranian adults with chronic kidney disease during over a decade long follow-up: a prospective cohort study. Journal of Translational Medicine, 2018, 16, 230.	4.4	1
33	World Bank Income Group, Health Expenditure or Cardiometabolic Risk Factors? A Further Explanation of the Wide Gap in Cardiometabolic Mortality Between Worldwide Countries: An Ecological Study. International Journal of Endocrinology and Metabolism, 2018, 16, e59946.	1.0	5
34	Outcomes in the Tehran Lipid and Glucose Study (TLGS) as a Longitudinal Population-Based Cohort Study and a Pragmatic Community Trial. International Journal of Endocrinology and Metabolism, 2018, In Press, e84748.	1.0	31
35	Serum Lipids During 20 Years in the Tehran Lipid and Glucose Study: Prevalence, Trends and Impact on Non-Communicable Diseases. International Journal of Endocrinology and Metabolism, 2018, 16, e84750.	1.0	15
36	Impact Of Hypertension versus Diabetes on Cardiovascular and All-cause Mortality in Iranian Older Adults: Results of 14 Years of Follow-up. Scientific Reports, 2017, 7, 14220.	3.3	21

#	Article	IF	Citations
37	The association between changes in blood pressure components and incident cardiovascular diseases. Blood Pressure, 2017, 26, 341-349.	1.5	5
38	Predictors of early adulthood hypertension during adolescence: a population-based cohort study. BMC Public Health, 2017, 17, 915.	2.9	30
39	Determining the Factors Associated with Cardiovascular Disease Recurrence: Tehran Lipid and Glucose Study. The Journal of Tehran Heart Center, 2017, 12, 107-113.	0.3	3
40	Divergent pathway of lipid profile components for cardiovascular disease and mortality events: Results of over a decade follow-up among Iranian population. Nutrition and Metabolism, 2016, 13, 43.	3.0	17
41	Change in fasting plasma glucose and incident type 2 diabetes mellitus: results from a prospective cohort study. BMJ Open, 2016, 6, e010889.	1.9	16
42	Incidence and risk factors of isolated systolic and diastolic hypertension: a 10 year follow-up of the Tehran Lipids and Glucose Study. Blood Pressure, 2016, 25, 177-183.	1.5	31
43	Added value of total serum nitrate/nitrite for prediction of cardiovascular disease in middle east caucasian residents in Tehran. Nitric Oxide - Biology and Chemistry, 2016, 54, 60-66.	2.7	15
44	Obesity Paradox and Recurrent Coronary Heart Disease in a Population-Based Study: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2016, In Press, e37018.	1.0	2
45	A new approach to test validity and clinical usefulness of the 2013 ACC/AHA guideline on statin therapy: A population-based study. International Journal of Cardiology, 2015, 184, 587-594.	1.7	20