

Fereidoun Azizi

List of Publications by Year in Descending Order

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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.

1,147
papers

35,142
citations

71
h-index

158
g-index

1,239
ext. papers

43,033
ext. citations

4.2
avg. IF

8.14
L-index

#	Paper	IF	Citations
1147	Associations between dietary antioxidant intakes and cardiovascular disease.. <i>Scientific Reports</i> , 2022 , 12, 1504	4.9	4
1146	Development and validation of dietary and lifestyle insulinemic indices among Iranian adult population.. <i>Nutrition and Metabolism</i> , 2022 , 19, 5	4.6	0
1145	Association between dietary choline and betaine intake and 10.6-year cardiovascular disease in adults.. <i>Nutrition Journal</i> , 2022 , 21, 1	4.3	0
1144	Does Adding Adverse Pregnancy Outcomes Improve the Framingham Cardiovascular Risk Score in Women? Data from the Tehran Lipid and Glucose Study.. <i>Journal of the American Heart Association</i> , 2022 , e022349	6	0
1143	High Dietary Diabetes Risk Reduction Score Is Associated with Decreased Risk of Chronic Kidney Disease in Tehranian Adults. <i>International Journal of Clinical Practice</i> , 2022 , 2022, 1-7	2.9	0
1142	Age at natural menopause in women with a history of chronic diseases-A population-based cohort study.. <i>Maturitas</i> , 2022 , 158, 16-24	5	0
1141	To what extent does polycystic ovary syndrome influence the cut-off value of prolactin? Findings of a community-based study.. <i>Advances in Medical Sciences</i> , 2022 , 67, 79-86	2.8	0
1140	Association of Dietary Diabetes Risk Reduction Score With Risk of Cardiovascular Diseases in the Iranian Population: Tehran Lipid and Glucose Study. <i>Heart Lung and Circulation</i> , 2022 , 31, 101-109	1.8	0
1139	Diverse effect of MC4R risk alleles on obesity-related traits over a lifetime: Evidence from a well-designed cohort study. <i>Gene</i> , 2022 , 807, 145950	3.8	0
1138	Long-Term Parallel Changes of Physical Activity and Body Mass Index in Different Predisposing Risk Trajectories of Obesity.. <i>Journal of Physical Activity and Health</i> , 2022 , 1-11	2.5	
1137	The higher adherence to a healthy lifestyle score is associated with a decreased risk of type 2 diabetes in Iranian adults.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 42	3.3	0
1136	Long-term thionamide antithyroid treatment of Graves' disease.. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2022 , 101631	6.5	0
1135	The association of the age, period, and birth cohort with 15-year changes in body mass index and waist circumference in adults: Tehran lipid and glucose study (TLGS).. <i>BMC Public Health</i> , 2022 , 22, 418	4.1	
1134	The trend of 10-year cardiovascular risk among diabetic and non-diabetic participants in Tehran Lipid and glucose study: 1999-2018.. <i>BMC Public Health</i> , 2022 , 22, 596	4.1	
1133	Spot urinary microalbumin concentration, metabolic syndrome and type 2 diabetes: Tehran lipid and glucose study.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 59	3.3	
1132	Sex differences in the association between diabetes and hypertension and the risk of stroke: cohort of the Tehran Lipid and Glucose Study.. <i>Biology of Sex Differences</i> , 2022 , 13, 10	9.3	0
1131	Dietary oxalate to calcium ratio and incident cardiovascular events: a 10-year follow-up among an Asian population.. <i>Nutrition Journal</i> , 2022 , 21, 21	4.3	

1130	Association between serum hydrogen sulfide concentrations and dysglycemia: a population-based study.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 79	3.3	1
1129	Monitoring population salt intake using casual urinary sodium: Tehran Lipid and Glucose Study.. <i>Nutrition and Metabolism</i> , 2022 , 19, 19	4.6	0
1128	The Prevalence of Polycystic Ovary Syndrome, Its Phenotypes and Cardio-Metabolic Features in a Community Sample of Iranian Population: Tehran Lipid and Glucose Study.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 825528	5.7	0
1127	Improvement of glycemic indices by a hypocaloric legume-based DASH diet in adults with type 2 diabetes: a randomized controlled trial.. <i>European Journal of Nutrition</i> , 2022 , 1	5.2	0
1126	Evaluating machine learning-powered classification algorithms which utilize variants in the GCKR gene to predict metabolic syndrome: Tehran Cardio-metabolic Genetics Study.. <i>Journal of Translational Medicine</i> , 2022 , 20, 164	8.5	
1125	CpG Island Methylation of the Rap1Gap Gene in Medullary Thyroid Cancer.. <i>Archives of Iranian Medicine</i> , 2022 , 25, 171-177	2.4	
1124	Resemblance of nutrient intakes in three generations of parent-offspring pairs: Tehran lipid and Glucose Study.. <i>PLoS ONE</i> , 2022 , 17, e0266941	3.7	
1123	Effects of probiotic supplementation on major cardiovascular-related parameters in patients with type-2 diabetes mellitus: a secondary-data analysis of a randomized double-blind controlled trial.. <i>Diabetology and Metabolic Syndrome</i> , 2022 , 14, 52	5.6	2
1122	The AGT epistasis pattern proposed a novel role for ZBED9 in regulating blood pressure: Tehran Cardiometabolic Genetic Study (TCGS).. <i>Gene</i> , 2022 , 146560	3.8	1
1121	Effect of legumes in energy reduced dietary approaches to stop hypertension (DASH) diet on blood pressure among overweight and obese type 2 diabetic patients: a randomized controlled trial.. <i>Diabetology and Metabolic Syndrome</i> , 2022 , 14, 72	5.6	0
1120	Dietary and lifestyle indices for hyperinsulinemia with the risk of obesity phenotypes: a prospective cohort study among Iranian adult population.. <i>BMC Public Health</i> , 2022 , 22, 990	4.1	
1119	Hypothyroidism.. <i>Nature Reviews Disease Primers</i> , 2022 , 8, 30	51.1	6
1118	The effect of TCF7L2 polymorphisms on inflammatory markers after 16 weeks of legume-based dietary approach to stop hypertension (DASH) diet versus a standard DASH diet: a randomised controlled trial.. <i>Nutrition and Metabolism</i> , 2022 , 19, 35	4.6	
1117	Postpartum Thyrotoxicosis 2022 , 223-231		
1116	Screening of Thyroid Function in Pregnancy 2022 , 45-55		
1115	Comparison analysis of childhood body mass index cut-offs in predicting adulthood carotid intima media thickness: Tehran lipid and glucose study. <i>BMC Pediatrics</i> , 2021 , 21, 494	2.6	1
1114	The resemblance of dietary intakes in three generations of parent-offspring pairs: Tehran lipid and glucose study. <i>Appetite</i> , 2021 , 169, 105794	4.5	
1113	Diabetes, Hypertension, and Incidence of Chronic Kidney Disease: Is There any Multiplicative or Additive Interaction?. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e101061	1.8	1

1112	Sex Differences in Cumulative Exposure to Metabolic Risk Factors Before Hypertension Onset: The Cohort of the Tehran Lipid and Glucose Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e021922	6	0
1111	Developmental trajectories of body mass index since childhood and health-related quality of life in young adulthood: Tehran Lipid and Glucose Study. <i>Quality of Life Research</i> , 2021 , 1	3.7	0
1110	The role of different lipid measures for incident hypertension during more than 12 years follow-up: Tehran Lipid and Glucose Study. <i>British Journal of Nutrition</i> , 2021 , 1-32	3.6	0
1109	Predicting the natural history of metabolic syndrome with a Markov-system dynamic model: a novel approach. <i>BMC Medical Research Methodology</i> , 2021 , 21, 260	4.7	1
1108	RAP1GAP Functions as a Tumor Suppressor Gene and Is Regulated by DNA Methylation in Differentiated Thyroid Cancer. <i>Cytogenetic and Genome Research</i> , 2021 , 161, 227-235	1.9	2
1107	The association of dietary macronutrients composition with the incidence of type 2 diabetes, using iso-energetic substitution models: Tehran Lipid and Glucose Study. <i>Primary Care Diabetes</i> , 2021 , 15, 1080-1085	2.4	0
1106	Polypill's cardiovascular and non-cardiovascular mortalities.. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 2133-2134	2.5	
1105	Live birth/parity number and the risk of incident hypertension among parous women during over 13 years of follow-up. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 2000-2008	2.3	3
1104	The association of dietary diabetes risk reduction score and its components with risk of metabolic syndrome incident in Tehranian adults. <i>BMC Endocrine Disorders</i> , 2021 , 21, 206	3.3	0
1103	Changes in dairy product consumption and subsequent type 2 diabetes among individuals with prediabetes: Tehran Lipid and Glucose Study. <i>Nutrition Journal</i> , 2021 , 20, 88	4.3	1
1102	The association between dietary fats and the incidence risk of cardiovascular outcomes: Tehran Lipid and Glucose Study. <i>Nutrition and Metabolism</i> , 2021 , 18, 96	4.6	0
1101	The association of parity/live birth number with incident type 2 diabetes among women: over 15 years of follow-up in The Tehran Lipid and Glucose Study. <i>BMC Women's Health</i> , 2021 , 21, 378	2.9	
1100	Iranian Endocrine Society Guidelines for Screening, Diagnosis, and Management of Gestational Diabetes Mellitus. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e107906	1.8	1
1099	Dietary and lifestyle inflammatory scores are associated with increased risk of metabolic syndrome in Iranian adults. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 30	5.6	1
1098	Iodine supplementation for pregnant women: a cross-sectional national interventional study. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 2307-2314	5.2	2
1097	Chromosomal regions strongly associated with waist circumference and body mass index in metabolic syndrome in a family-based study. <i>Scientific Reports</i> , 2021 , 11, 6082	4.9	
1096	Emotional states of different obesity phenotypes: a sex-specific study in a west-Asian population. <i>BMC Psychiatry</i> , 2021 , 21, 124	4.2	1
1095	Clinical and Laboratory Characteristics of a Large Iranian Kindred Afflicted with Von Hippel Lindau Disease. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e105189	1.8	0

1094	Age and aging effects on blood pressure: 15 years follow-up of Tehran lipid and glucose study. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1205-1211	2.3	1
1093	Macrosomia is a risk factor for incident maternal chronic kidney disease. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 210	3.2	
1092	Prevalence of Subclinical Hypothyroidism in Chronic Kidney Disease in a Population-based Study: Tehran Thyroid Study. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e103750	1.8	
1091	Dietary intakes of total polyphenol and its subclasses in association with the incidence of chronic kidney diseases: a prospective population-based cohort study. <i>BMC Nephrology</i> , 2021 , 22, 84	2.7	1
1090	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021 , 10,	8.9	10
1089	Investigating the prevalence of primary thyroid dysfunction in obese and overweight individuals: Tehran thyroid study. <i>BMC Endocrine Disorders</i> , 2021 , 21, 89	3.3	2
1088	Familial genetic and environmental risk profile and high blood pressure event: a prospective cohort of cardio-metabolic and genetic study. <i>Blood Pressure</i> , 2021 , 30, 196-204	1.7	3
1087	Validation of the Framingham hypertension risk score in a middle eastern population: Tehran lipid and glucose study (TLGS). <i>BMC Public Health</i> , 2021 , 21, 790	4.1	0
1086	Association of the insulinemic potential of diet and lifestyle with risk of diabetes incident in Tehranian adults: a population based cohort study. <i>Nutrition Journal</i> , 2021 , 20, 39	4.3	2
1085	Efficacy of low-dose methimazole in control of multiple relapses of Graves' hyperthyroidism: a case report. <i>Journal of Medical Case Reports</i> , 2021 , 15, 189	1.2	
1084	The Association Between Male Infertility and Cardiometabolic Disturbances: A Population-Based Study. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e107418	1.8	1
1083	Longitudinal association of dietary sources of animal and plant protein throughout childhood with menarche. <i>BMC Pediatrics</i> , 2021 , 21, 206	2.6	1
1082	Age-specific cut-off levels of anti-Müllerian hormone can be used as diagnostic markers for polycystic ovary syndrome. <i>Reproductive Biology and Endocrinology</i> , 2021 , 19, 76	5	1
1081	Sex-specific incidence rates and risk factors for fracture: A 16-year follow-up from the Tehran lipid and glucose study. <i>Bone</i> , 2021 , 146, 115869	4.7	0
1080	Kernel machine SNP set analysis finds the association of BUD13, ZPR1, and APOA5 variants with metabolic syndrome in Tehran Cardio-metabolic Genetics Study. <i>Scientific Reports</i> , 2021 , 11, 10305	4.9	0
1079	Different Pharmacokinetic Responses to an Acute Dose of Inorganic Nitrate in Patients with Type 2 Diabetes. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021 , 21, 878-886	2.2	3
1078	Impact of short- and long-term exposure to air pollution on blood pressure: A two-decade population-based study in Tehran. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 234, 113719	6.9	3
1077	The association of insulinemic potential of diet and lifestyle with the risk of insulin-related disorders: a prospective cohort study among participants of Tehran Lipid and Glucose Study. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 53	5.6	1

1076	Does maternal iodine supplementation during the lactation have a positive impact on neurodevelopment of children? Three-year follow up of a randomized controlled trial. <i>European Journal of Nutrition</i> , 2021 , 60, 4083-4091	5.2	2
1075	Habitual intake of dietary L-arginine in relation to risk of type 2 diabetes: a prospective study. <i>BMC Endocrine Disorders</i> , 2021 , 21, 113	3.3	3
1074	Prognostic value of different maternal obesity phenotypes in predicting offspring obesity in a family-based cohort study. <i>BMC Public Health</i> , 2021 , 21, 885	4.1	0
1073	The protective effects of dietary intake of flavonoids and its subclasses on metabolic syndrome incidence. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 1-11	3.7	
1072	Socioeconomic and lifestyle factors modifies the association between nut consumption and metabolic syndrome incidence. <i>Clinical Nutrition</i> , 2021 , 40, 4055-4064	5.9	0
1071	Impact of educational level on incident chronic kidney disease during 13 years of follow-up: a prospective cohort study. <i>Public Health</i> , 2021 , 195, 98-104	4	
1070	Genome-wide association study on blood pressure traits in the Iranian population suggests ZBED9 as a new locus for hypertension. <i>Scientific Reports</i> , 2021 , 11, 11699	4.9	2
1069	Serum metabolomics study of the association between dairy intake and the anti-müllerian hormone annual decline rate. <i>Nutrition and Metabolism</i> , 2021 , 18, 66	4.6	0
1068	Metabolic risk factors among prediabetic individuals and the trajectory toward the diabetes incidence. <i>Journal of Diabetes</i> , 2021 , 13, 905-914	3.8	0
1067	Long term prognostic implication of newly detected abnormal glucose tolerance among patients with stable cardiovascular disease: a population-based cohort study. <i>Journal of Translational Medicine</i> , 2021 , 19, 277	8.5	0
1066	Association of obesity phenotypes in adolescents and incidence of early adulthood type 2 diabetes mellitus: Tehran lipid and glucose study. <i>Pediatric Diabetes</i> , 2021 , 22, 937-945	3.6	1
1065	Anthropometric indices and the risk of incident sudden cardiac death among adults with and without diabetes: over 15 years of follow-up in The Tehran Lipid and Glucose Study. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 82	5.6	0
1064	Dietary and lifestyle inflammatory scores and risk of incident diabetes: a prospective cohort among participants of Tehran lipid and glucose study. <i>BMC Public Health</i> , 2021 , 21, 1293	4.1	0
1063	Socioeconomic status and lifestyle factors modifies the association between snack foods intake and incidence of metabolic syndrome. <i>Nutrition Journal</i> , 2021 , 20, 70	4.3	3
1062	Nutrient Intake and Deficiency of Patients 1 Year After Bariatric Surgery: Tehran Obesity Treatment Study (TOTS). <i>Journal of Gastrointestinal Surgery</i> , 2021 , 25, 911-918	3.3	5
1061	The association of dietary insulin and glycemic indices with the risk of type 2 diabetes. <i>Clinical Nutrition</i> , 2021 , 40, 2138-2144	5.9	4
1060	The Cigarette Smoking Initiation and Continuation in Adolescents Undergoing a Long-Term Behavioral Intervention. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 702-710	4.9	0
1059	Is breast milk iodine concentration an influential factor in growth- and obesity-related hormones and infants' growth parameters?. <i>Maternal and Child Nutrition</i> , 2021 , 17, e13078	3.4	1

1058	The dynamics of metabolic syndrome development from its isolated components among Iranian children and adolescents: Findings from 17 Years of the Tehran Lipid and Glucose Study (TLGS). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021 , 15, 99-108	8.9	1
1057	Determination of age and sex specific TSH and FT4 reference limits in overweight and obese individuals in an iodine-replete region: Tehran Thyroid Study (TTS). <i>Endocrine Research</i> , 2021 , 46, 37-43	1.9	2
1056	Serum metabolomics study of women with different annual decline rates of anti-Müllerian hormone: an untargeted gas chromatography-mass spectrometry-based study. <i>Human Reproduction</i> , 2021 , 36, 721-733	5.7	2
1055	Effect of inorganic nitrate on metabolic parameters in patients with type 2 diabetes: A 24-week randomized double-blind placebo-controlled clinical trial. <i>Nitric Oxide - Biology and Chemistry</i> , 2021 , 107, 58-65	5	5
1054	Treatment of Subclinical Hyperthyroidism in the Elderly: Comparison of Radioiodine and Long-Term Methimazole Treatment. <i>Thyroid</i> , 2021 , 31, 545-551	6.2	5
1053	The association of priori and posteriori dietary patterns with the risk of incident hypertension: Tehran Lipid and Glucose Study. <i>Journal of Translational Medicine</i> , 2021 , 19, 44	8.5	5
1052	The main physical components of body image from the perspectives of Iranian adolescents: a qualitative study. <i>BMC Public Health</i> , 2021 , 21, 78	4.1	1
1051	A nutrient pattern characterized by vitamin A, C, B6, potassium, and fructose is associated with reduced risk of insulin-related disorders: A prospective study among participants of Tehran lipid and glucose study. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 12	5.6	1
1050	SARS-CoV-2 infection susceptibility influenced by ACE2 genetic polymorphisms: insights from Tehran Cardio-Metabolic Genetic Study. <i>Scientific Reports</i> , 2021 , 11, 1529	4.9	11
1049	TCF7L2 polymorphisms, nut consumption, and the risk of metabolic syndrome: a prospective population based study. <i>Nutrition and Metabolism</i> , 2021 , 18, 10	4.6	1
1048	The risk and added values of the atherosclerotic cardiovascular risk enhancers on prediction of cardiovascular events: Tehran lipid and glucose study. <i>Journal of Translational Medicine</i> , 2021 , 19, 25	8.5	0
1047	Associations of dairy intake with risk of incident metabolic syndrome in children and adolescents: Tehran Lipid and Glucose Study. <i>Acta Diabetologica</i> , 2021 , 58, 447-457	3.9	3
1046	Incidence of Thyroid Dysfunction Facing Metabolic Syndrome: A Prospective Comparative Study with 9 Years of Follow-Up. <i>European Thyroid Journal</i> , 2021 , 10, 390-398	4.2	0
1045	Number of parity/live birth(s) and cardiovascular disease among Iranian women and men: results of over 15 years of follow-up. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 28	3.2	8
1044	National trends in cardiovascular health metrics among Iranian adults using results of three cross-sectional STEPwise approaches to surveillance surveys. <i>Scientific Reports</i> , 2021 , 11, 58	4.9	3
1043	Adolescent metabolic syndrome and its components associations with incidence of type 2 diabetes in early adulthood: Tehran lipid and glucose study. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 1	5.6	8
1042	The Role of Metabolic Syndrome and its Components in Incident Fracture: A 15-Year Follow-Up Among the Iranian Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1968-e1983	5.6	0
1041	Development of a risk prediction model for early discrimination between permanent and transient congenital hypothyroidism. <i>Endocrine</i> , 2021 , 73, 374-383	4	0

1040	Prevalence of premature ovarian insufficiency and its determinants in Iranian populations: Tehran lipid and glucose study. <i>BMC Women's Health</i> , 2021 , 21, 79	2.9	1
1039	The dynamics of metabolic syndrome development from its isolated components among Iranian adults: findings from 17 years of the Tehran lipid and glucose study (TLGS). <i>Journal of Diabetes and Metabolic Disorders</i> , 2021 , 20, 95-105	2.5	1
1038	Sex specific trajectories of central adiposity, lipid indices, and glucose level with incident hypertension: 12 years Follow-up in Tehran lipid and glucose study. <i>Journal of Translational Medicine</i> , 2021 , 19, 84	8.5	2
1037	Cumulative Effects of Thyroid Hormones Over 10 Years and Risk of General and Abdominal Obesity. <i>Hormone and Metabolic Research</i> , 2021 , 53, 335-340	3.1	
1036	Association Between Serum Nitric Oxide Level and Changes in Thyroid Function Test in a Population-based Study: Tehran Thyroid Study Participants (TTS). <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e109214	1.8	0
1035	GWAS findings improved genomic prediction accuracy of lipid profile traits: Tehran Cardiometabolic Genetic Study. <i>Scientific Reports</i> , 2021 , 11, 5780	4.9	2
1034	Sex- specific clustering of metabolic syndrome components and incidence of cardiovascular disease: A latent class analysis in a population-based cohort study. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107942	3.2	1
1033	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
1032	Aging and changes in adiposity indices: the impact of menopause. <i>Journal of Endocrinological Investigation</i> , 2021 , 1	5.2	1
1031	Trajectories of cardiovascular disease risk and their association with the incidence of cardiovascular events over 18 years of follow-up: The Tehran Lipid and Glucose study. <i>Journal of Translational Medicine</i> , 2021 , 19, 309	8.5	0
1030	Risk of chronic kidney disease in women with a history of preterm delivery: Tehran Lipid and Glucose Study. <i>Journal of Nephrology</i> , 2021 , 34, 1621-1629	4.8	0
1029	Weight change and risk of cardiovascular disease among adults with type 2 diabetes: more than 14 years of follow-up in the Tehran Lipid and Glucose Study. <i>Cardiovascular Diabetology</i> , 2021 , 20, 141	8.7	2
1028	Dairy-originated digestion-resistant and bioactive peptides increase the risk of hypertension: Tehran Lipid and Glucose Study. <i>Hypertension Research</i> , 2021 , 44, 1194-1204	4.7	6
1027	Endogenous estrogen exposure and chronic kidney disease; a 15-year prospective cohort study. <i>BMC Endocrine Disorders</i> , 2021 , 21, 155	3.3	3
1026	Risk of hypertension in school-aged children with different parental risk: a longitudinal study from childhood to young adulthood. <i>BMC Pediatrics</i> , 2021 , 21, 352	2.6	0
1025	Sudden cardiac death among Iranian population: a two decades follow-up of Tehran lipid and glucose study. <i>Scientific Reports</i> , 2021 , 11, 15720	4.9	0
1024	Anthropometric Indices and Age at Natural Menopause: A 15-Year Follow-up Population-Based Study.. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e109285	1.8	0
1023	Predisposing factors of long-term responsiveness in a cardio-metabolic cohort: Tehran Lipid and Glucose Study. <i>BMC Medical Research Methodology</i> , 2021 , 21, 161	4.7	1

1022	Predictive value of women's weight trajectories in determining familial cardiovascular disorders: a family-based longitudinal study. <i>Scientific Reports</i> , 2021 , 11, 17317	4.9	0
1021	Long-term glucose variability and incident cardiovascular diseases and all-cause mortality events in subjects with and without diabetes: Tehran Lipid and Glucose Study. <i>Diabetes Research and Clinical Practice</i> , 2021 , 178, 108942	7.4	1
1020	Reduced sensitivity to thyroid hormone is associated with diabetes and hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 ,	5.6	2
1019	Incidence and risk factors of severe non-proliferative/proliferative diabetic retinopathy: More than a decade follow up in the Tehran Lipids and Glucose Study. <i>Journal of Diabetes Investigation</i> , 2021 ,	3.9	2
1018	Dietary acid load and risk of cardiovascular disease: a prospective population-based study. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 432	2.3	0
1017	Health-related quality of life in men and women who experienced cardiovascular diseases: Tehran Lipid and Glucose Study. <i>Health and Quality of Life Outcomes</i> , 2021 , 19, 225	3	0
1016	Using Machine Learning Techniques to Predict Factors Contributing to the Incidence of Metabolic Syndrome in Tehran: Cohort Study. <i>JMIR Public Health and Surveillance</i> , 2021 , 7, e27304	11.4	0
1015	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021 , 398, 957-980	40	154
1014	Maternal Emotional States in Relation to Offspring Weight and Health-Related Quality of Life: Tehran Lipid and Glucose Study.. <i>International Journal of Endocrinology and Metabolism</i> , 2021 , 19, e113107	1.8	1
1013	Effects of isolated maternal hypothyroxinemia on adverse pregnancy outcomes. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 1	2.5	3
1012	TPO antibody in euthyroid pregnant women and cognitive ability in the offspring: a focused review. <i>Journal of Endocrinological Investigation</i> , 2021 , 1	5.2	0
1011	A Qualitative Exploration of Body Image from the Perspective of Adolescents with a Focus on Psychological Aspects: Findings from Iran. <i>Child Psychiatry and Human Development</i> , 2021 , 1	3.3	1
1010	High Incidence of Chronic Kidney Disease among Iranian Diabetic Adults: Using CKD-EPI and MDRD Equations for Estimated Glomerular Filtration Rate. <i>Diabetes and Metabolism Journal</i> , 2021 , 45, 684-697	5	5
1009	Trends in dietary food groups and Dietary Approach to Stop Hypertension (DASH) score among adults: A longitudinal study from the Tehran Lipid and Glucose Study, 2006-2017. <i>Nutrition</i> , 2021 , 89, 111284	4.8	1
1008	Does the Anti-Mullerian Hormone Decline Rate Improve the Prediction of Age at Menopause?. <i>Frontiers in Endocrinology</i> , 2021 , 12, 727229	5.7	0
1007	Does weight change modify the association between the consumption of sugar-sweetened beverages and 100% fruit juice and the risk of metabolic syndrome?. <i>Clinical Nutrition</i> , 2021 , 40, 5261-5268	5.9	1
1006	Risk of hypertension in school-aged children undergoing a long-term community-based lifestyle intervention: Tehran Lipid and Glucose Study. <i>Preventive Medicine</i> , 2021 , 153, 106799	4.3	
1005	Dynamic prediction models improved the risk classification of type 2 diabetes compared with classical static models. <i>Journal of Clinical Epidemiology</i> , 2021 , 140, 33-43	5.7	1

1004	Dietary choline and betaine intake and risk of hypertension development: a 7.4-year follow-up. <i>Food and Function</i> , 2021 , 12, 4072-4078	6.1	1
1003	Control of Graves' hyperthyroidism with very long-term methimazole treatment: a clinical trial. <i>BMC Endocrine Disorders</i> , 2021 , 21, 16	3.3	7
1002	Effects of iodine supplementation during pregnancy on pregnant women and their offspring: a systematic review and meta-analysis of trials over the past 3 decades. <i>European Journal of Endocrinology</i> , 2021 , 184, 91-106	6.5	7
1001	Urinary sodium-to-potassium ratio: a simple and useful indicator of diet quality in population-based studies. <i>European Journal of Medical Research</i> , 2021 , 26, 3	4.8	1
1000	Wrist circumference as a novel predictor of transition from metabolically healthy to unhealthy phenotype in overweight/obese adults: a gender-stratified 15.5-year follow-up.. <i>BMC Public Health</i> , 2021 , 21, 2276	4.1	0
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551	Association between Dietary Intakes of Nitrate and Nitrite and the Risk of Hypertension and Chronic Kidney Disease: Tehran Lipid and Glucose Study. <i>Nutrients</i> , 2016 , 8,	6.7	22
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548	Flexible parametric survival models built on age-specific anti-Müllerian hormone percentiles are better predictors of menopause. <i>Menopause</i> , 2016 , 23, 676-81	2.5	9
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546	Different glucose tolerance status and incident cardiovascular disease and all-cause mortality among elderly Iranians. <i>Geriatrics and Gerontology International</i> , 2016 , 16, 1263-1271	2.9	1
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538	Age-specific anti-Müllerian hormone and electrocardiographic silent coronary artery disease. <i>Climacteric</i> , 2016 , 19, 344-8	3.1	5
537	The Relationship Between Occupation Transition Status and Metabolic Syndrome in Adult Women: Tehran Lipid and Glucose Study. <i>Metabolic Syndrome and Related Disorders</i> , 2016 , 14, 265-71	2.6	4

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247	Legume intake is inversely associated with metabolic syndrome in adults. <i>Archives of Iranian Medicine</i> , 2012 , 15, 538-44	2.4	17
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239	P2-193 Confirmatory factor analysis of metabolic syndrome components in Iranian adolescents: Tehran Lipid and Glucose Study. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A274-A274	5.1	
238	SP1-81 An approach to compare the importance of different cardiovascular exposures as continuous variables. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A396-A397	5.1	
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