

# Parvin Mirmiran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8325929/publications.pdf>

Version: 2024-02-01

498  
papers

16,242  
citations

23500

58  
h-index

30848

102  
g-index

512  
all docs

512  
docs citations

512  
times ranked

15507  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability and relative validity of an FFQ for nutrients in the Tehran Lipid and Glucose Study. <i>Public Health Nutrition</i> , 2010, 13, 654.	1.1	827
2	Prevention of non-communicable disease in a population in nutrition transition: Tehran Lipid and Glucose Study phase II. <i>Trials</i> , 2009, 10, 5.	0.7	672
3	Reproducibility and Relative Validity of Food Group Intake in a Food Frequency Questionnaire Developed for the Tehran Lipid and Glucose Study. <i>Journal of Epidemiology</i> , 2010, 20, 150-158.	1.1	589
4	Beneficial Effects of a Dietary Approaches to Stop Hypertension Eating Plan on Features of the Metabolic Syndrome. <i>Diabetes Care</i> , 2005, 28, 2823-2831.	4.3	456
5	Dietary polyphenols as potential nutraceuticals in management of diabetes: a review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2013, 12, 43.	0.8	426
6	Dairy consumption is inversely associated with the prevalence of the metabolic syndrome in Tehranian adults. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 523-530.	2.2	273
7	Dairy consumption is inversely associated with the prevalence of the metabolic syndrome in Tehranian adults. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 523-530.	2.2	262
8	Reliability, comparative validity and stability of dietary patterns derived from an FFQ in the Tehran Lipid and Glucose Study. <i>British Journal of Nutrition</i> , 2012, 108, 1109-1117.	1.2	246
9	Whole-grain consumption and the metabolic syndrome: a favorable association in Tehranian adults. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 353-362.	1.3	228
10	A systematic review of diet quality indices in relation to obesity. <i>British Journal of Nutrition</i> , 2017, 117, 1055-1065.	1.2	171
11	High Prevalence of the Metabolic Syndrome in Iranian Adolescents. <i>Obesity</i> , 2006, 14, 377-382.	1.5	162
12	Functional foods-based diet as a novel dietary approach for management of type 2 diabetes and its complications: A review. <i>World Journal of Diabetes</i> , 2014, 5, 267.	1.3	160
13	Effect of broccoli sprouts on insulin resistance in type 2 diabetic patients: a randomized double-blind clinical trial. <i>International Journal of Food Sciences and Nutrition</i> , 2012, 63, 767-771.	1.3	157
14	Fruit and vegetable consumption and risk factors for cardiovascular disease. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 460-468.	1.5	154
15	Appropriate definition of metabolic syndrome among Iranian adults: report of the Iranian National Committee of Obesity. <i>Archives of Iranian Medicine</i> , 2010, 13, 426-8.	0.2	146
16	Dairy consumption and body mass index: an inverse relationship. <i>International Journal of Obesity</i> , 2005, 29, 115-121.	1.6	138
17	Nitrate and nitrite content of vegetables, fruits, grains, legumes, dairy products, meats and processed meats. <i>Journal of Food Composition and Analysis</i> , 2016, 51, 93-105.	1.9	138
18	Waist-to-hip ratio is a better screening measure for cardiovascular risk factors than other anthropometric indicators in Tehranian adult men. <i>International Journal of Obesity</i> , 2004, 28, 1325-1332.	1.6	125

#	ARTICLE	IF	CITATIONS
19	Adherence to dietary recommendations and risk of metabolic syndrome: Tehran Lipid and Glucose Study. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 1833-1842.	1.5	125
20	Dietary diversity score and cardiovascular risk factors in Tehranian adults. <i>Public Health Nutrition</i> , 2006, 9, 728-736.	1.1	120
21	Clustering of metabolic abnormalities in adolescents with the hypertriglyceridemic waist phenotype. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 36-46.	2.2	119
22	Detection of cardiovascular risk factors by anthropometric measures in Tehranian adults: receiver operating characteristic (ROC) curve analysis. <i>European Journal of Clinical Nutrition</i> , 2004, 58, 1110-1118.	1.3	114
23	Whole-grain intake and the prevalence of hypertriglyceridemic waist phenotype in Tehranian adults <sup>1&amp;#3</sup> . <i>American Journal of Clinical Nutrition</i> , 2005, 81, 55-63.	2.2	114
24	Anti-Hyperglycemic and Insulin Sensitizer Effects of Turmeric and Its Principle Constituent Curcumin. <i>International Journal of Endocrinology and Metabolism</i> , 2014, 12, e18081.	0.3	112
25	Dietary diversity score in adolescents - a good indicator of the nutritional adequacy of diets: Tehran lipid and glucose study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2004, 13, 56-60.	0.3	112
26	Appropriate waist circumference cut-off points among Iranian adults: the first report of the Iranian National Committee of Obesity. <i>Archives of Iranian Medicine</i> , 2010, 13, 243-4.	0.2	112
27	Dietary diversity score is favorably associated with the metabolic syndrome in Tehranian adults. <i>International Journal of Obesity</i> , 2005, 29, 1361-1367.	1.6	105
28	Serum lipid levels in an Iranian adults population: Tehran lipid and glucose study. <i>European Journal of Epidemiology</i> , 2002, 18, 311-319.	2.5	104
29	The effect of probiotic supplementation on glycemic control and lipid profile in patients with type 2 diabetes: A randomized placebo controlled trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 175-182.	1.8	103
30	Effects of cinnamon supplementation on expression of systemic inflammation factors, NF- $\kappa$ B and Sirtuin-1 (SIRT1) in type 2 diabetes: a randomized, double blind, and controlled clinical trial. <i>Nutrition Journal</i> , 2020, 19, 1.	1.5	103
31	Exercise-Induced Oxidative Stress and Dietary Antioxidative. <i>Asian Journal of Sports Medicine</i> , 2015, 6, e24898.	0.1	102
32	Fast Food Pattern and Cardiometabolic Disorders: A Review of Current Studies. <i>Health Promotion Perspectives</i> , 2016, 5, 231-240.	0.8	99
33	Dietary Diversity within Food Groups: An Indicator of Specific Nutrient Adequacy in Tehranian Women. <i>Journal of the American College of Nutrition</i> , 2006, 25, 354-361.	1.1	96
34	Dietary Approaches to Stop Hypertension (DASH) Dietary Pattern Is Associated with Reduced Incidence of Metabolic Syndrome in Children and Adolescents. <i>Journal of Pediatrics</i> , 2016, 174, 178-184.e1.	0.9	94
35	Dietary behaviour of Tehranian adolescents does not accord with their nutritional knowledge. <i>Public Health Nutrition</i> , 2007, 10, 897-901.	1.1	91
36	Broccoli sprouts powder could improve serum triglyceride and oxidized LDL/LDL-cholesterol ratio in type 2 diabetic patients: A randomized double-blind placebo-controlled clinical trial. <i>Diabetes Research and Clinical Practice</i> , 2012, 96, 348-354.	1.1	89

#	ARTICLE	IF	CITATIONS
37	Dietary total antioxidant capacity and the occurrence of metabolic syndrome and its components after a 3-year follow-up in adults: Tehran Lipid and Glucose Study. <i>Nutrition and Metabolism</i> , 2012, 9, 70.	1.3	89
38	Metabolic health in the Middle East and north Africa. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 866-879.	5.5	88
39	Effect of pomegranate seed oil on hyperlipidaemic subjects: a double-blind placebo-controlled clinical trial. <i>British Journal of Nutrition</i> , 2010, 104, 402-406.	1.2	85
40	The Nitrate-Independent Blood Pressure Lowering Effect of Beetroot Juice: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2017, 8, 830-838.	2.9	85
41	Trends in Overweight, Obesity and Central Fat Accumulation among Tehranian Adults between 1998 and 1999 and 2001 and 2002: Tehran Lipid and Glucose Study. <i>Annals of Nutrition and Metabolism</i> , 2005, 49, 3-8.	1.0	81
42	Functional properties of beetroot ( <i>Beta vulgaris</i> ) in management of cardio-metabolic diseases. <i>Nutrition and Metabolism</i> , 2020, 17, 3.	1.3	81
43	Broccoli sprouts reduce oxidative stress in type 2 diabetes: a randomized double-blind clinical trial. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 972-977.	1.3	80
44	Potential Efficacy of Broccoli Sprouts as a Unique Supplement for Management of Type 2 Diabetes and Its Complications. <i>Journal of Medicinal Food</i> , 2013, 16, 375-382.	0.8	77
45	Role of Nitric Oxide in Insulin Secretion and Glucose Metabolism. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 118-130.	3.1	76
46	Dietary trends in the Middle East and North Africa: an ecological study (1961 to 2007). <i>Public Health Nutrition</i> , 2012, 15, 1835-1844.	1.1	73
47	Vitamin D supplementation and body fat mass: a systematic review and meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1345-1357.	1.3	72
48	Is ovarian reserve associated with body mass index and obesity in reproductive aged women? A meta-analysis. <i>Menopause</i> , 2018, 25, 1046-1055.	0.8	72
49	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.	1.6	68
50	Probiotics as beneficial agents in the management of diabetes mellitus: a systematic review. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 143-168.	1.7	68
51	Trends of obesity and abdominal obesity in Tehranian adults: a cohort study. <i>BMC Public Health</i> , 2009, 9, 426.	1.2	66
52	Adherence to the Mediterranean diet is associated with reduced risk of incident chronic kidney diseases among Tehranian adults. <i>Hypertension Research</i> , 2017, 40, 96-102.	1.5	65
53	General Obesity and Central Adiposity in a Representative Sample of Tehranian Adults: Prevalence and Determinants. <i>International Journal for Vitamin and Nutrition Research</i> , 2005, 75, 297-304.	0.6	64
54	Is dietary nitrate/nitrite exposure a risk factor for development of thyroid abnormality? A systematic review and meta-analysis. <i>Nitric Oxide - Biology and Chemistry</i> , 2015, 47, 65-76.	1.2	64

#	ARTICLE	IF	CITATIONS
55	Beneficial effects of inorganic nitrate/nitrite in type 2 diabetes and its complications. <i>Nutrition and Metabolism</i> , 2015, 12, 16.	1.3	63
56	Substitution of red meat with legumes in the therapeutic lifestyle change diet based on dietary advice improves cardiometabolic risk factors in overweight type 2 diabetes patients: a cross-over randomized clinical trial. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 592-597.	1.3	63
57	The association between Dietary Approaches to Stop Hypertension and incidence of chronic kidney disease in adults: the Tehran Lipid and Glucose Study. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, ii224-ii230.	0.4	63
58	High dietary intake of branched-chain amino acids is associated with an increased risk of insulin resistance in adults. <i>Journal of Diabetes</i> , 2018, 10, 357-364.	0.8	62
59	Consumption of sugar sweetened beverage is associated with incidence of metabolic syndrome in Tehranian children and adolescents. <i>Nutrition and Metabolism</i> , 2015, 12, 25.	1.3	61
60	Effects of Cinnamon Consumption on Glycemic Indicators, Advanced Glycation End Products, and Antioxidant Status in Type 2 Diabetic Patients. <i>Nutrients</i> , 2017, 9, 991.	1.7	60
61	Dietary pattern and incidence of chronic kidney disease among adults: a population-based study. <i>Nutrition and Metabolism</i> , 2018, 15, 88.	1.3	60
62	Comparative evaluation of anthropometric measures to predict cardiovascular risk factors in Tehranian adult women. <i>Public Health Nutrition</i> , 2006, 9, 61-69.	1.1	58
63	Effects of broccoli sprout with high sulforaphane concentration on inflammatory markers in type 2 diabetic patients: A randomized double-blind placebo-controlled clinical trial. <i>Journal of Functional Foods</i> , 2012, 4, 837-841.	1.6	57
64	Associations of dietary macronutrients with glomerular filtration rate and kidney dysfunction: Tehran lipid and glucose study. <i>Journal of Nephrology</i> , 2015, 28, 173-180.	0.9	56
65	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.	0.5	55
66	A prospective study of determinants of the metabolic syndrome in adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 567-573.	1.1	53
67	Dietary polyphenols and metabolic syndrome among Iranian adults. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 661-667.	1.3	53
68	Urinary iodine excretion in pregnant women residing in areas with adequate iodine intake. <i>Public Health Nutrition</i> , 2003, 6, 95-98.	1.1	52
69	Prevalence of metabolic syndrome during menopausal transition Tehranian women: Tehran Lipid and Glucose Study (TLGS). <i>Maturitas</i> , 2007, 58, 150-155.	1.0	50
70	Lipid Accumulation Product Is Associated with Insulin Resistance, Lipid Peroxidation, and Systemic Inflammation in Type 2 Diabetic Patients. <i>Endocrinology and Metabolism</i> , 2014, 29, 443.	1.3	50
71	Micronutrient Intakes and Incidence of Chronic Kidney Disease in Adults: Tehran Lipid and Glucose Study. <i>Nutrients</i> , 2016, 8, 217.	1.7	50
72	Inverse association between fruit, legume, and cereal fiber and the risk of metabolic syndrome: Tehran Lipid and Glucose Study. <i>Diabetes Research and Clinical Practice</i> , 2011, 94, 276-283.	1.1	49

#	ARTICLE	IF	CITATIONS
73	Eighteen Years of Continuously Sustained Elimination of Iodine Deficiency in the Islamic Republic of Iran: The Vitality of Periodic Monitoring. <i>Thyroid</i> , 2012, 22, 415-421.	2.4	49
74	Variety scores of food groups contribute to the specific nutrient adequacy in Tehranian men. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 1233-1240.	1.3	48
75	Breaking the poverty/malnutrition cycle in Africa and the Middle East. <i>Nutrition Reviews</i> , 2009, 67, S40-S46.	2.6	48
76	Fast food consumption and the risk of metabolic syndrome after 3-years of follow-up: Tehran Lipid and Glucose Study. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 1303-1309.	1.3	48
77	Association between dietary phytochemical index and 3-year changes in weight, waist circumference and body adiposity index in adults: Tehran Lipid and Glucose study. <i>Nutrition and Metabolism</i> , 2012, 9, 108.	1.3	47
78	Dietary consumption of advanced glycation end products and risk of metabolic syndrome. <i>International Journal of Food Sciences and Nutrition</i> , 2016, 67, 170-176.	1.3	47
79	Tea, coffee, caffeine intake and the risk of cardio-metabolic outcomes: findings from a population with low coffee and high tea consumption. <i>Nutrition and Metabolism</i> , 2019, 16, 28.	1.3	47
80	Dietary Factors and Body Mass Index in a Group of Iranian Adolescents: Tehran Lipid and Glucose Study-2. <i>International Journal for Vitamin and Nutrition Research</i> , 2001, 71, 123-127.	0.6	47
81	Allium vegetable intakes and the incidence of cardiovascular disease, hypertension, chronic kidney disease, and type 2 diabetes in adults. <i>Journal of Hypertension</i> , 2017, 35, 1909-1916.	0.3	45
82	Predictors of cardiovascular risk factors in Tehranian adolescents: Tehran Lipid and Glucose Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2004, 74, 307-312.	0.6	44
83	Does Dietary Intake by Tehranian Adults Align with the 2005 Dietary Guidelines for Americans? Observations from the Tehran Lipid and Glucose Study. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 39-52.	0.7	44
84	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, 319-328.	1.1	44
85	Dietary insulin load and insulin index are associated with the risk of insulin resistance: a prospective approach in tehran lipid and glucose study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 23.	0.8	44
86	Congenital Malformations in Infants of Mothers Undergoing Assisted Reproductive Technologies: A Systematic Review and Meta-analysis Study. <i>Journal of Preventive Medicine and Public Health</i> , 2017, 50, 347-360.	0.7	44
87	The barberry juice effects on metabolic factors and oxidative stress in patients with type 2 diabetes: A randomized clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 170-174.	0.7	44
88	A Prospective Study of Dietary Meat Intake And Risk of Incident Chronic Kidney Disease. , 2020, 30, 111-118.		44
89	A High Prevalence of Consanguineous and Severe Congenital Hypothyroidism in an Iranian Population. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2004, 17, 1201-9.	0.4	42
90	Intake of Dairy Products, Calcium, Magnesium, and Phosphorus in Childhood and Age at Menarche in the Tehran Lipid and Glucose Study. <i>PLoS ONE</i> , 2013, 8, e57696.	1.1	42

#	ARTICLE	IF	CITATIONS
91	Effect of Camel Milk on Blood Sugar and Lipid Profile of Patients With Type 2 Diabetes: A Pilot Clinical Trial. <i>International Journal of Endocrinology and Metabolism</i> , 2014, 13, e21160.	0.3	42
92	Association between interaction and ratio of $\omega$ -3 and $\omega$ -6 polyunsaturated fatty acid and the metabolic syndrome in adults. <i>Nutrition</i> , 2012, 28, 856-863.	1.1	41
93	Dietary fibre intake in relation to the risk of incident chronic kidney disease. <i>British Journal of Nutrition</i> , 2018, 119, 479-485.	1.2	41
94	Current Evidence on Associations of Nutritional Factors with Ovarian Reserve and Timing of Menopause: A Systematic Review. <i>Advances in Nutrition</i> , 2017, 8, 597-612.	2.9	40
95	Effects of Ramadan intermittent fasting on lipid and lipoprotein parameters: An updated meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 906-915.	1.1	40
96	Relationship between Diet and Non-alcoholic Fatty Liver Disease: A Review Article. <i>Iranian Journal of Public Health</i> , 2017, 46, 1007-1017.	0.3	40
97	Title is missing!. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2003, 10, 65-73.	1.5	39
98	Better dietary adherence and weight maintenance achieved by a long-term moderate-fat diet. <i>British Journal of Nutrition</i> , 2007, 97, 399-404.	1.2	39
99	The Association of Polymorphisms in Leptin/Leptin Receptor Genes and Ghrelin/Ghrelin Receptor Genes With Overweight/Obesity and the Related Metabolic Disturbances: A Review. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e19073.	0.3	39
100	Mediterranean Dietary Pattern Adherence Modify the Association between FTO Genetic Variations and Obesity Phenotypes. <i>Nutrients</i> , 2017, 9, 1064.	1.7	39
101	Association between Dietary Acid Load and Insulin Resistance: Tehran Lipid and Glucose Study. <i>Preventive Nutrition and Food Science</i> , 2016, 21, 104-109.	0.7	39
102	Diet quality status of most Tehranian adults needs improvement. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2005, 14, 163-8.	0.3	39
103	Dietary amino acids and incidence of hypertension: A principle component analysis approach. <i>Scientific Reports</i> , 2017, 7, 16838.	1.6	38
104	Fast Food Intake Increases the Incidence of Metabolic Syndrome in Children and Adolescents: Tehran Lipid and Glucose Study. <i>PLoS ONE</i> , 2015, 10, e0139641.	1.1	38
105	Dietary phytochemical index and the risk of insulin resistance and $\beta$ -cell dysfunction: a prospective approach in Tehran lipid and glucose study. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 950-955.	1.3	37
106	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.	0.2	37
107	Dietary phytochemical index is inversely associated with the occurrence of hypertension in adults: a 3-year follow-up (the Tehran Lipid and Glucose Study). <i>European Journal of Clinical Nutrition</i> , 2015, 69, 392-398.	1.3	36
108	Effects of flaxseed and flaxseed oil supplement on serum levels of inflammatory markers, metabolic parameters and severity of disease in patients with ulcerative colitis. <i>Complementary Therapies in Medicine</i> , 2019, 46, 36-43.	1.3	36

#	ARTICLE	IF	CITATIONS
109	Fast food consumption in Iranian adults; dietary intake and cardiovascular risk factors: Tehran Lipid and Glucose Study. <i>Archives of Iranian Medicine</i> , 2012, 15, 346-51.	0.2	36
110	Probiotic Supplementation in Morbid Obese Patients Undergoing One Anastomosis Gastric Bypass-Mini Gastric Bypass (OAGB-MGB) Surgery: a Randomized, Double-Blind, Placebo-Controlled, Clinical Trial. <i>Obesity Surgery</i> , 2018, 28, 2874-2885.	1.1	35
111	Common Limitations and Challenges of Dietary Clinical Trials for Translation into Clinical Practices. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e108170.	0.3	35
112	Assessment of thyroid function and urinary and breast milk iodine concentrations in healthy newborns and their mothers in Tehran. <i>Clinical Endocrinology</i> , 2007, 67, 175-179.	1.2	34
113	Factors Influencing Menarcheal Age: Results From the Cohort of Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2014, 12, e16130.	0.3	34
114	Non-soya legume-based therapeutic lifestyle change diet reduces inflammatory status in diabetic patients: a randomised cross-over clinical trial. <i>British Journal of Nutrition</i> , 2015, 114, 213-219.	1.2	34
115	Associations between Dietary Acid-Base Load and Cardiometabolic Risk Factors in Adults: The Tehran Lipid and Glucose Study. <i>Endocrinology and Metabolism</i> , 2015, 30, 201.	1.3	34
116	Iodine Nutrition Status in Lactating Mothers Residing in Countries with Mandatory and Voluntary Iodine Fortification Programs: An Updated Systematic Review. <i>Thyroid</i> , 2015, 25, 611-620.	2.4	34
117	Does a restricted energy low glycemic index diet have a different effect on overweight women with or without polycystic ovary syndrome?. <i>BMC Endocrine Disorders</i> , 2019, 19, 93.	0.9	34
118	Familial clustering of obesity and the role of nutrition: Tehran Lipid and Glucose Study. <i>International Journal of Obesity</i> , 2002, 26, 1617-1622.	1.6	33
119	Is migration to Sweden associated with increased prevalence of risk factors for cardiovascular disease?. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 78-82.	3.1	33
120	Evaluation of Iodine Nutritional Status in Tehran, Iran: Iodine Deficiency Within Iodine Sufficiency. <i>Thyroid</i> , 2010, 20, 1399-1406.	2.4	33
121	Effects of energy-dense nutrient-poor snacks on the incidence of metabolic syndrome: A prospective approach in Tehran Lipid and Glucose Study. <i>Nutrition</i> , 2014, 30, 538-543.	1.1	33
122	Cereal, fruit and vegetable fibre intake and the risk of the metabolic syndrome: a prospective study in the Tehran Lipid and Glucose Study. <i>Journal of Human Nutrition and Dietetics</i> , 2015, 28, 236-245.	1.3	33
123	Nitrate-nitrite-nitrosamines exposure and the risk of type 1 diabetes: A review of current data. <i>World Journal of Diabetes</i> , 2016, 7, 433.	1.3	33
124	Western dietary pattern increases risk of cardiovascular disease in Iranian adults: a prospective population-based study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 326-332.	0.9	33
125	Camel Milk Has Beneficial Effects on Diabetes Mellitus: A Systematic Review. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In press, e42150.	0.3	33
126	The Effects of Probiotic Supplements on Blood Markers of Endotoxin and Lipid Peroxidation in Patients Undergoing Gastric Bypass Surgery; a Randomized, Double-Blind, Placebo-Controlled, Clinical Trial with 13 Months Follow-Up. <i>Obesity Surgery</i> , 2019, 29, 1248-1258.	1.1	33



#	ARTICLE	IF	CITATIONS
127	The association between diet quality indices and obesity: Tehran Lipid and Glucose Study. Archives of Iranian Medicine, 2012, 15, 599-605.	0.2	33
128	Magnesium intake and prevalence of metabolic syndrome in adults: Tehran Lipid and Glucose Study. Public Health Nutrition, 2012, 15, 693-701.	1.1	32
129	Validity and reliability of the Iranian version of the Pediatric Quality of Life Inventory <sup>®</sup> , <sup>®</sup> 4.0 (PedsQL <sup>®</sup> , <sup>®</sup> ) Generic Core Scales in children. Health and Quality of Life Outcomes, 2012, 10, 3.	1.0	32
130	Dietary patterns interact with <i>APOA1</i> / <i>APOC3</i> polymorphisms to alter the risk of the metabolic syndrome: the Tehran Lipid and Glucose Study. British Journal of Nutrition, 2015, 113, 644-653.	1.2	32
131	Nut consumption is associated with lower incidence of type 2 diabetes: The Tehran Lipid and Glucose Study. Diabetes and Metabolism, 2017, 43, 18-24.	1.4	32
132	Prospective Study of Nut Consumption and Incidence of Metabolic Syndrome: Tehran Lipid and Glucose Study. Nutrients, 2017, 9, 1056.	1.7	32
133	Estimation of Energy Requirements for Adults: Tehran Lipid and Glucose Study. International Journal for Vitamin and Nutrition Research, 2003, 73, 193-200.	0.6	31
134	Dietary Quality-Adherence to the Dietary Guidelines in Tehranian Adolescents: Tehran Lipid and Glucose Study. International Journal for Vitamin and Nutrition Research, 2005, 75, 195-200.	0.6	31
135	A Prospective Study of Different Types of Dietary Fiber and Risk of Cardiovascular Disease: Tehran Lipid and Glucose Study. Nutrients, 2016, 8, 686.	1.7	31
136	Adherence to low-sodium Dietary Approaches to Stop Hypertension-style diet may decrease the risk of incident chronic kidney disease among high-risk patients: a secondary prevention in prospective cohort study. Nephrology Dialysis Transplantation, 2018, 33, 1159-1168.	0.4	31
137	The effect of saffron on weight and lipid profile: A systematic review, meta-analysis, and dose-response of randomized clinical trials. Phytotherapy Research, 2019, 33, 2244-2255.	2.8	31
138	Prevalence of the Hypertriglyceridemic Waist Phenotype in Iranian Adolescents. American Journal of Preventive Medicine, 2006, 30, 52-58.	1.6	30
139	Dietary Quality among Tehranian Adults in Relation to Lipid Profile: Findings from the Tehran Lipid and Glucose Study. Journal of Health, Population and Nutrition, 2013, 31, 37-48.	0.7	30
140	A prospective study on total protein, plant protein and animal protein in relation to the risk of incident chronic kidney disease. BMC Nephrology, 2020, 21, 489.	0.8	30
141	Dietary glycemic index, glycemic load, and cardiovascular disease risk factors: Tehran Lipid and Glucose Study. Archives of Iranian Medicine, 2013, 16, 401-7.	0.2	30
142	Dietary fructose and risk of metabolic syndrome in adults: Tehran Lipid and Glucose study. Nutrition and Metabolism, 2011, 8, 50.	1.3	29
143	Effect of pomegranate seed oil on serum TNF- $\alpha$ level in dyslipidemic patients. International Journal of Food Sciences and Nutrition, 2012, 63, 368-371.	1.3	29
144	Inflammatory Properties of Diet and Glucose-Insulin Homeostasis in a Cohort of Iranian Adults. Nutrients, 2016, 8, 735.	1.7	29

#	ARTICLE	IF	CITATIONS
145	Effect of interactions of polymorphisms in the Melanocortin-4 receptor gene with dietary factors on the risk of obesity and Type 2 diabetes: a systematic review. <i>Diabetic Medicine</i> , 2016, 33, 1026-1034.	1.2	29
146	Sugar-sweetened beverage consumption and risk of incident chronic kidney disease: Tehran lipid and glucose study. <i>Nephrology</i> , 2016, 21, 608-616.	0.7	29
147	Low carbohydrate diet is associated with reduced risk of metabolic syndrome in Tehranian adults. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 358-365.	1.3	29
148	White rice consumption is a risk factor for metabolic syndrome in Tehrani adults: a prospective approach in Tehran Lipid and Glucose Study. <i>Archives of Iranian Medicine</i> , 2014, 17, 435-40.	0.2	29
149	Determinants of parathyroid hormone response to vitamin D supplementation: a systematic review and meta-analysis of randomised controlled trials. <i>British Journal of Nutrition</i> , 2015, 114, 1360-1374.	1.2	28
150	Comparison of Dietary Intake between Polycystic Ovary Syndrome Women and Controls. <i>Global Journal of Health Science</i> , 2015, 8, 302.	0.1	28
151	The effect of interaction between Melanocortin-4 receptor polymorphism and dietary factors on the risk of metabolic syndrome. <i>Nutrition and Metabolism</i> , 2016, 13, 35.	1.3	28
152	Is there an independent association between waist-to-hip ratio and cardiovascular risk factors in overweight and obese women?. <i>International Journal of Cardiology</i> , 2005, 101, 39-46.	0.8	27
153	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, 811.	1.7	27
154	Maternal Dietary Patterns and Gestational Diabetes Risk: A Case-Control Study. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	27
155	Nutritional Knowledge, Attitude and Practice of Tehranian Adults and Their Relation to Serum Lipid and Lipoproteins: Tehran Lipid and Glucose Study. <i>Annals of Nutrition and Metabolism</i> , 2010, 56, 233-240.	1.0	26
156	Sugar-Sweetened Beverage Consumption Is Associated with Metabolic Syndrome in Iranian Adults: Tehran Lipid and Glucose Study. <i>Endocrinology and Metabolism</i> , 2015, 30, 334.	1.3	26
157	Effect of Different Obesity Phenotypes on Incidence of Chronic Kidney Disease in Tehranian Adults. <i>Journal of the American College of Nutrition</i> , 2016, 35, 587-596.	1.1	26
158	Habitual dietary intake of fatty acids are associated with leptin gene expression in subcutaneous and visceral adipose tissue of patients without diabetes. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2017, 126, 49-54.	1.0	26
159	The association of Dietary Approach to Stop Hypertension (DASH) diet with metabolic healthy and metabolic unhealthy obesity phenotypes. <i>Scientific Reports</i> , 2019, 9, 18690.	1.6	26
160	Dietary approaches to stop hypertension (DASH) score and obesity phenotypes in children and adolescents. <i>Nutrition Journal</i> , 2020, 19, 112.	1.5	26
161	Under-reporting of energy intake affects estimates of nutrient intakes. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2006, 15, 459-64.	0.3	26
162	Larger hip circumference independently contributed to reduced metabolic risks in Tehranian adult women. <i>International Journal of Cardiology</i> , 2006, 108, 338-345.	0.8	25

#	ARTICLE	IF	CITATIONS
163	Does a text messaging intervention improve knowledge, attitudes and practice regarding iodine deficiency and iodized salt consumption?. <i>Public Health Nutrition</i> , 2012, 15, 2320-2325.	1.1	25
164	Consumption of nitrate-containing vegetables is inversely associated with hypertension in adults: a prospective investigation from the Tehran Lipid and Glucose Study. <i>Journal of Nephrology</i> , 2016, 29, 377-384.	0.9	25
165	Long-term effects of coffee and caffeine intake on the risk of pre-diabetes and type 2 diabetes: Findings from a population with low coffee consumption. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 1261-1266.	1.1	25
166	Low-Carbohydrate High-Protein Diet is Associated With Increased Risk of Incident Chronic Kidney Diseases Among Tehranian Adults. , 2019, 29, 343-349.		25
167	Association between inflammatory potential of diet and odds of gestational diabetes mellitus among Iranian women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3552-3558.	0.7	25
168	Nitric oxide: To be or not to be an endocrine hormone?. <i>Acta Physiologica</i> , 2020, 229, e13443.	1.8	25
169	A qualitative difference. Patients's™ views of hospital food service in Iran. <i>Appetite</i> , 2011, 57, 530-533.	1.8	24
170	Colors of fruits and vegetables and 3-year changes of cardiometabolic risk factors in adults: Tehran lipid and glucose study. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1215-1219.	1.3	24
171	What are the main barriers to healthy eating among families? A qualitative exploration of perceptions and experiences of Tehranian men. <i>Appetite</i> , 2015, 89, 291-297.	1.8	24
172	The Association of Potato Intake With Risk for Incident Type 2 Diabetes in Adults. <i>Canadian Journal of Diabetes</i> , 2018, 42, 613-618.	0.4	24
173	A Longitudinal Study of Adherence to the Mediterranean Dietary Pattern and Metabolic Syndrome in a Non-Mediterranean Population. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e26128.	0.3	24
174	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.	0.3	23
175	Breast-Milk Iodine Concentrations and Iodine Levels of Infants According to the Iodine Status of the Country of Residence: A Systematic Review and Meta-Analysis. <i>Thyroid</i> , 2018, 28, 124-138.	2.4	23
176	High dietary intake of aromatic amino acids increases risk of hypertension. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 25-33.	2.3	23
177	Endogenous flux of nitric oxide: Citrulline is preferred to Arginine. <i>Acta Physiologica</i> , 2021, 231, e13572.	1.8	23
178	Validity and reliability of a nutrition screening tool in hospitalized patients. <i>Nutrition</i> , 2011, 27, 647-652.	1.1	22
179	The Association of Dietary L-Arginine Intake and Serum Nitric Oxide Metabolites in Adults: A Population-Based Study. <i>Nutrients</i> , 2016, 8, 311.	1.7	22
180	Dietary L-arginine intake and the incidence of coronary heart disease: Tehran lipid and glucose study. <i>Nutrition and Metabolism</i> , 2016, 13, 23.	1.3	22

#	ARTICLE	IF	CITATIONS
181	The interaction of fat mass and obesity associated gene polymorphisms and dietary fiber intake in relation to obesity phenotypes. <i>Scientific Reports</i> , 2017, 7, 18057.	1.6	22
182	The Association of Dairy Intake With Metabolic Syndrome and Its Components in Adolescents: Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e25201.	0.3	22
183	Dietary phytochemical index and subsequent changes of lipid profile: A 3-year follow-up in Tehran Lipid and Glucose Study in Iran. <i>ARYA Atherosclerosis</i> , 2014, 10, 203-10.	0.4	22
184	Transient Neonatal Hypothyroidism is Associated with Elevated Serum Anti-Thyroglobulin Antibody Levels in Newborns and Their Mothers. <i>Journal of Pediatrics</i> , 2007, 150, 315-317.e2.	0.9	21
185	Familial Aggregation of the Metabolic Syndrome: Tehran Lipid and Glucose Study. <i>Annals of Nutrition and Metabolism</i> , 2009, 54, 189-196.	1.0	21
186	Is placental iodine content related to dietary iodine intake?. <i>Clinical Endocrinology</i> , 2011, 75, 261-264.	1.2	21
187	Dietary fatty acid composition and metabolic syndrome in Tehranian adults. <i>Nutrition</i> , 2011, 27, 1002-1007.	1.1	21
188	A comparative study of broccoli sprouts powder and standard triple therapy on cardiovascular risk factors following H.pylori eradication: a randomized clinical trial in patients with type 2 diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 64.	0.8	21
189	Associations between dairy products consumption and risk of type 2 diabetes: Tehran lipid and glucose study. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 692-699.	1.3	21
190	Consumption of nitrate containing vegetables and the risk of chronic kidney disease: Tehran Lipid and Glucose Study. <i>Renal Failure</i> , 2016, 38, 937-944.	0.8	21
191	Association Between Adipokines Levels with Inflammatory Bowel Disease (IBD): Systematic Reviews. <i>Digestive Diseases and Sciences</i> , 2017, 62, 3280-3286.	1.1	21
192	The association of dietary patterns and adherence to WHO healthy diet with metabolic syndrome in children and adolescents: Tehran lipid and glucose study. <i>BMC Public Health</i> , 2019, 19, 1457.	1.2	21
193	Empirical dietary inflammatory pattern and risk of metabolic syndrome and its components: Tehran Lipid and Glucose Study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 16.	1.2	21
194	The Mediterranean diet and risk of type 2 diabetes in Iranian population. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 72-78.	1.3	21
195	Effects of Phytosterols supplementation on blood glucose, glycosylated hemoglobin (HbA1c) and insulin levels in humans: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 625-632.	0.8	21
196	The Principles of Biomedical Scientific Writing: Title. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e98326.	0.3	21
197	Associations between dietary antioxidant intakes and cardiovascular disease. <i>Scientific Reports</i> , 2022, 12, 1504.	1.6	21
198	Dietary protein intake is associated with favorable cardiometabolic risk factors in adults: Tehran Lipid and Glucose Study. <i>Nutrition Research</i> , 2012, 32, 169-176.	1.3	20

#	ARTICLE	IF	CITATIONS
199	Protein Foods Group and 3-Year Incidence of Hypertension: A Prospective Study From Tehran Lipid and Glucose Study. , 2016, 26, 219-225.		20
200	Contribution of dietary amino acids composition to incidence of cardiovascular outcomes: A prospective population-based study. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 633-641.	1.1	20
201	Factors associated with pre-diabetes in Tehranian men and women: A structural equations modeling. PLoS ONE, 2017, 12, e0188898.	1.1	20
202	Modified Healthy Eating Index and Incidence of Metabolic Syndrome in Children and Adolescents: Tehran Lipid and Glucose Study. Journal of Pediatrics, 2018, 197, 134-139.e2.	0.9	20
203	Breast Milk Iodine Concentration Rather than Maternal Urinary Iodine Is a Reliable Indicator for Monitoring Iodine Status of Breastfed Neonates. Biological Trace Element Research, 2018, 185, 71-77.	1.9	20
204	Pre-pregnancy consumption of starchy vegetables and legumes and risk of gestational diabetes mellitus among Tehranian women. Diabetes Research and Clinical Practice, 2018, 139, 131-138.	1.1	20
205	Does the inflammatory potential of diet affect disease activity in patients with inflammatory bowel disease?. Nutrition Journal, 2019, 18, 65.	1.5	20
206	Red meat and dietary iron intakes are associated with some components of metabolic syndrome: Tehran Lipid and Glucose Study. Journal of Translational Medicine, 2019, 17, 313.	1.8	20
207	Glycemic control improvement in individuals with type 2 diabetes with vitamin K2 supplementation: a randomized controlled trial. European Journal of Nutrition, 2021, 60, 2495-2506.	1.8	20
208	The Influence of Fasting and Energy Restricting Diets on Blood Pressure in Humans: A Systematic Review and Meta-Analysis. High Blood Pressure and Cardiovascular Prevention, 2020, 27, 271-280.	1.0	20
209	Effects of pomegranate seed oil on metabolic state of patients with Type 2 diabetes mellitus. International Journal of Preventive Medicine, 2016, 7, 124.	0.2	20
210	Cardiovascular risk factors in the elderly: the Tehran Lipid and Glucose Study. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 65-73.	1.5	20
211	Combined effect of unsaturated fatty acids and saturated fatty acids on the metabolic syndrome: tehran lipid and glucose study. Journal of Health, Population and Nutrition, 2015, 33, 5.	0.7	19
212	Adherence to the dietary approaches to stop hypertension trial (DASH) diet is inversely associated with incidence of insulin resistance in adults: the Tehran lipid and glucose study. Journal of Clinical Biochemistry and Nutrition, 2017, 61, 123-129.	0.6	19
213	Association of Dietary Intakes of Total Polyphenol and Its Subclasses with the Risk of Metabolic Syndrome: Tehran Lipid and Glucose Study. Metabolic Syndrome and Related Disorders, 2018, 16, 274-281.	0.5	19
214	Dietary Sodium to Potassium Ratio and the Incidence of Chronic Kidney Disease in Adults : A Longitudinal Follow-Up Study. Preventive Nutrition and Food Science, 2018, 23, 87-93.	0.7	19
215	Cardiovascular Risk Factors in the Elderly: The Tehran Lipid and Glucose Study. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 65-73.	3.1	18
216	Dietary Advanced Glycation End Products and Risk of Chronic Kidney Disease. , 2016, 26, 308-314.		18

#	ARTICLE	IF	CITATIONS
217	Food intake patterns are associated with the risk of impaired glucose and insulin homeostasis: a prospective approach in the Tehran Lipid and Glucose Study. <i>Public Health Nutrition</i> , 2016, 19, 2467-2474.	1.1	18
218	Vitamin C intake modify the impact of dietary nitrite on the incidence of type 2 diabetes: A 6-year follow-up in Tehran Lipid and Glucose Study. <i>Nitric Oxide - Biology and Chemistry</i> , 2017, 62, 24-31.	1.2	18
219	Longitudinal Associations of High-Fructose Diet with Cardiovascular Events and Potential Risk Factors: Tehran Lipid and Glucose Study. <i>Nutrients</i> , 2017, 9, 872.	1.7	18
220	Nutrition and Diabetes, Cardiovascular and Chronic Kidney Diseases: Findings from 20 Years of the Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2018, 16, e84791.	0.3	18
221	Dietary patterns by reduced rank regression predicting changes in obesity indices in a cohort study: Tehran Lipid and Glucose Study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2010, 19, 22-32.	0.3	18
222	Legume intake is inversely associated with metabolic syndrome in adults. <i>Archives of Iranian Medicine</i> , 2012, 15, 538-44.	0.2	18
223	Which Food Patterns Are Predictors of Obesity in Tehranian Adults?. <i>Journal of Nutrition Education and Behavior</i> , 2012, 44, 564-573.	0.3	17
224	Genetic variations of cholesteryl ester transfer protein and diet interactions in relation to lipid profiles and coronary heart disease: a systematic review. <i>Nutrition and Metabolism</i> , 2017, 14, 77.	1.3	17
225	Are dietary amino acids prospectively predicts changes in serum lipid profile?. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1837-1843.	1.8	17
226	Determinants of vitamin D receptor gene expression in visceral and subcutaneous adipose tissue in non-obese, obese, and morbidly obese subjects. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 82-87.	1.2	17
227	The association between dietary glycemic and insulin indices with incidence of cardiovascular disease: Tehran lipid and glucose study. <i>BMC Public Health</i> , 2020, 20, 1496.	1.2	17
228	Spinach consumption and nonalcoholic fatty liver disease among adults: a caseâ€“control study. <i>BMC Gastroenterology</i> , 2021, 21, 196.	0.8	17
229	Effects of garlic on brachial endothelial function and capacity of plasma to mediate cholesterol efflux in patients with coronary artery disease. <i>Anatolian Journal of Cardiology</i> , 2017, 18, 116-121.	0.5	17
230	Association of Marital Status and Marital Transition With Metabolic Syndrome: Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2014, 12, e18980.	0.3	17
231	SEASONAL VARIATION OF NEONATAL TRANSIENT HYPERTHYROTROPINEMIA IN TEHRAN PROVINCE, 1998â€“2005. <i>Chronobiology International</i> , 2010, 27, 1854-1869.	0.9	16
232	Iodine Nutrition Status and Knowledge, Attitude, and Behavior in Tehranian Women Following 2 Decades Without Public Education. <i>Journal of Nutrition Education and Behavior</i> , 2013, 45, 412-419.	0.3	16
233	Complementary and alternative medicinal effects of broccoli sprouts powder on <i>Helicobacter pylori</i> eradication rate in type 2 diabetic patients: A randomized clinical trial. <i>Journal of Functional Foods</i> , 2014, 7, 390-397.	1.6	16
234	Can an Educational Intervention Improve Iodine Nutrition Status in Pregnant Women? A Randomized Controlled Trial. <i>Thyroid</i> , 2017, 27, 418-425.	2.4	16

#	ARTICLE	IF	CITATIONS
235	Pre-Pregnancy Fast Food Consumption Is Associated with Gestational Diabetes Mellitus among Tehranian Women. <i>Nutrients</i> , 2017, 9, 216.	1.7	16
236	Dietary sodium to potassium ratio and the incidence of hypertension and cardiovascular disease: A population-based longitudinal study. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 772-779.	0.5	16
237	Do dietary intakes influence the rate of decline in anti-Mullerian hormone among eumenorrheic women? A population-based prospective investigation. <i>Nutrition Journal</i> , 2019, 18, 83.	1.5	16
238	Dietary determinants of unhealthy metabolic phenotype in normal weight and overweight/obese adults: results of a prospective study. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 891-901.	1.3	16
239	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.	0.9	16
240	Metabolic Syndrome: Twenty Years of the Tehran Lipid and Glucose Study Findings. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84771.	0.3	16
241	Independent and inverse association of hip circumference with metabolic risk factors in Tehranian adult men. <i>Preventive Medicine</i> , 2006, 42, 354-357.	1.6	15
242	The Effect of Type of Delivery and Povidone-Iodine Application at Delivery on Cord Dried-Blood-Specimen Thyrotropin Level and the Rate of Hyperthyrotropinemia in Mature and Normal-Birth-Weight Neonates Residing in an Iodine-Replete Area: Report of Tehran Province, 1998-2005. <i>Thyroid</i> , 2007, 17, 1097-1102.	2.4	15
243	Associations of Pre-Defined Dietary Patterns with Obesity Associated Phenotypes in Tehranian Adolescents. <i>Nutrients</i> , 2016, 8, 505.	1.7	15
244	Psychometric Properties of a Developed Questionnaire to Assess Knowledge, Attitude and Practice Regarding Vitamin D (D-KAP-38). <i>Nutrients</i> , 2017, 9, 471.	1.7	15
245	Is apelin gene expression and concentration affected by dietary intakes? A systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 680-688.	5.4	15
246	Nutrition and Cardio-Metabolic Risk Factors: 20 Years of the Tehran Lipid and Glucose Study Findings. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84772.	0.3	15
247	The Principles of Biomedical Scientific Writing: Discussion. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e95415.	0.3	15
248	Legume consumption increase adiponectin concentrations among type 2 diabetic patients: A randomized crossover clinical trial. <i>Endocrinologia, Diabetes Y Nutrici3n</i> , 2019, 66, 49-55.	0.1	15
249	Monosodium Glutamate (MSG)-Induced Animal Model of Type 2 Diabetes. <i>Methods in Molecular Biology</i> , 2019, 1916, 49-65.	0.4	15
250	The association of dietary insulin and glycemic indices with the risk of type 2 diabetes. <i>Clinical Nutrition</i> , 2021, 40, 2138-2144.	2.3	15
251	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.	0.9	15
252	Lentil Sprouts Effect on Serum Lipids of Overweight and Obese Patients with Type 2 Diabetes. <i>Health Promotion Perspectives</i> , 2015, 5, 215-224.	0.8	15

#	ARTICLE	IF	CITATIONS
253	A Review of Nutritional Status in Iranian Population. Focus on Sciences, 2016, 2, 1-10.	0.2	15
254	Menarche age in Iran: A meta-analysis. Iranian Journal of Nursing and Midwifery Research, 2014, 19, 444-50.	0.2	15
255	Dietary Acid-Base Load and Risk of Chronic Kidney Disease in Adults: Tehran Lipid and Glucose Study. Iranian Journal of Kidney Diseases, 2016, 10, 119-25.	0.1	15
256	Association of educational level and marital status with dietary intake and cardiovascular risk factors in Tehranian adults: Tehran lipid and glucose study (TLGS). Nutrition Research, 2002, 22, 1365-1375.	1.3	14
257	Performance of different definitions of metabolic syndrome for children and adolescents in a 6-year follow-up: Tehran Lipid and Glucose Study (TLGS). Diabetes Research and Clinical Practice, 2010, 89, 327-333.	1.1	14
258	Western Dietary Pattern Interaction with APOC3 Polymorphism in the Risk of Metabolic Syndrome: Tehran Lipid and Glucose Study. Journal of Nutrigenetics and Nutrigenomics, 2014, 7, 105-117.	1.8	14
259	Association of Dietary Proportions of Macronutrients with Visceral Adiposity Index: Non-Substitution and Iso-Energetic Substitution Models in a Prospective Study. Nutrients, 2015, 7, 8859-8870.	1.7	14
260	Prediction of metabolic syndrome by a high intake of energy-dense nutrient-poor snacks in Iranian children and adolescents. Pediatric Research, 2016, 79, 697-704.	1.1	14
261	Dietary Protein and Amino Acid Profiles in Relation to Risk of Dysglycemia: Findings from a Prospective Population-Based Study. Nutrients, 2017, 9, 971.	1.7	14
262	Secular trend in dietary patterns of Iranian adults from 2006 to 2017: Tehran lipid and glucose study. Nutrition Journal, 2020, 19, 110.	1.5	14
263	The association of priori and posteriori dietary patterns with the risk of incident hypertension: Tehran Lipid and Glucose Study. Journal of Translational Medicine, 2021, 19, 44.	1.8	14
264	The effects of flaxseed supplementation on metabolic syndrome parameters, insulin resistance and inflammation in ulcerative colitis patients: An open-label randomized controlled trial. Phytotherapy Research, 2021, 35, 3781-3791.	2.8	14
265	The Principles of Biomedical Scientific Writing: Citation. International Journal of Endocrinology and Metabolism, 2020, 18, e102622.	0.3	14
266	An interim report of the pilot study of screening for congenital hypothyroidism in Tehran and Damavand using cord blood spot samples. European Journal of Pediatrics, 2003, 162, 202-203.	1.3	13
267	Gender differences in dietary intakes, anthropometrical measurements and biochemical indices in an urban adult population: the Tehran Lipid and Glucose Study. Nutrition, Metabolism and Cardiovascular Diseases, 2003, 13, 64-71.	1.1	13
268	Instability of different adolescent metabolic syndrome definitions tracked into early adulthood metabolic syndrome: Tehran Lipid and Glucose Study (TLGS). Pediatric Diabetes, 2017, 18, 59-66.	1.2	13
269	Predictors of incident obesity phenotype in nonobese healthy adults. European Journal of Clinical Investigation, 2017, 47, 357-365.	1.7	13
270	Some dietary factors can modulate the effect of the zinc transporters 8 polymorphism on the risk of metabolic syndrome. Scientific Reports, 2017, 7, 1649.	1.6	13



#	ARTICLE	IF	CITATIONS
271	The Effects of Iodine Fortified Milk on the Iodine Status of Lactating Mothers and Infants in an Area with a Successful Salt Iodization Program: A Randomized Controlled Trial. <i>Nutrients</i> , 2017, 9, 180.	1.7	13
272	Dietary approach to stop hypertension diet and cardiovascular risk factors among 10â€•to 18â€•yearâ€•old individuals. <i>Pediatric Obesity</i> , 2018, 13, 185-194.	1.4	13
273	Elevated serum levels of aminotransferases in relation to unhealthy foods intake: Tehran lipid and glucose study. <i>BMC Endocrine Disorders</i> , 2019, 19, 100.	0.9	13
274	Evaluating the interaction of common FTO genetic variants, added sugar, and trans-fatty acid intakes in altering obesity phenotypes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 474-480.	1.1	13
275	Dietary patterns modify the association between fat mass and obesity-associated genetic variants and changes in obesity phenotypes. <i>British Journal of Nutrition</i> , 2019, 121, 1247-1254.	1.2	13
276	The relation between circulating levels of vitamin D and parathyroid hormone in children and adolescents with overweight or obesity: Quest for a threshold. <i>PLoS ONE</i> , 2019, 14, e0225717.	1.1	13
277	Daily vitamin D3 in overweight and obese children and adolescents: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2021, 60, 2831-2840.	1.8	13
278	Effects of Ramadan intermittent fasting on leptin and adiponectin: a systematic review and meta-analysis. <i>Hormones</i> , 2021, 20, 237-246.	0.9	13
279	Lost-in-Translation of Metabolic Effects of Inorganic Nitrate in Type 2 Diabetes: Is Ascorbic Acid the Answer?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4735.	1.8	13
280	Mediterranean dietary patterns and risk of type 2 diabetes in the Islamic Republic of Iran. <i>Eastern Mediterranean Health Journal</i> , 2019, 25, 896-904.	0.3	13
281	Prospective study of total and various types of vegetables and the risk of metabolic syndrome among children and adolescents. <i>World Journal of Diabetes</i> , 2019, 10, 362-375.	1.3	13
282	The association of dietary patterns and the incidence of insulin resistance after a 3-year follow-up: Tehran Lipid and Glucose Study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 531-538.	0.3	13
283	Adherence to the MIND diet and the risk of cardiovascular disease in adults: a cohort study. <i>Food and Function</i> , 2022, 13, 1651-1658.	2.1	13
284	Low carbohydrate diet score does not predict metabolic syndrome in children and adolescents: Tehran Lipid and Glucose Study. <i>Archives of Iranian Medicine</i> , 2014, 17, 417-22.	0.2	13
285	Evaluation of Waist Circumference to Predict Cardiovascular Risk Factors in an Overweight Tehranian Population: Findings from Tehran Lipid and Glucose Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2005, 75, 347-356.	0.6	12
286	Effect of Nutrition Intervention on Non-Communicable Disease Risk Factors among Tehranian Adults: Tehran Lipid and Glucose Study. <i>Annals of Nutrition and Metabolism</i> , 2008, 52, 91-95.	1.0	12
287	The association between nutritional exposures and metabolic syndrome in the Tehran Lipid and Glucose Study (TLGS): a cohort study. <i>Public Health</i> , 2016, 140, 163-171.	1.4	12
288	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.	0.5	12

#	ARTICLE	IF	CITATIONS
289	Nitrate-rich dietary supplementation during pregnancy: The pros and cons. <i>Pregnancy Hypertension</i> , 2018, 11, 44-46.	0.6	12
290	Therapeutic lifestyle change diet enriched in legumes reduces oxidative stress in overweight type 2 diabetic patients: a crossover randomised clinical trial. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 174-176.	1.3	12
291	Association of nuts and unhealthy snacks with subclinical atherosclerosis among children and adolescents with overweight and obesity. <i>Nutrition and Metabolism</i> , 2019, 16, 23.	1.3	12
292	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.	1.2	12
293	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.	1.5	12
294	Comparison of the Association of Excess Weight on Health Related Quality of Life of Women with Polycystic Ovary Syndrome: An Age- and BMI-Matched Case Control Study. <i>PLoS ONE</i> , 2016, 11, e0162911.	1.1	12
295	Relationship of food security with Type 2 diabetes and its risk factors in Tehranian adults. <i>International Journal of Preventive Medicine</i> , 2015, 6, 98.	0.2	12
296	The Principles of Biomedical Scientific Writing: Abstract and Keywords. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e100159.	0.3	12
297	The association between dietary inflammation scores and non-alcoholic fatty liver diseases in Iranian adults. <i>BMC Gastroenterology</i> , 2022, 22, .	0.8	12
298	Evaluation of the impact of an iodine supplementation programme on severely iodine-deficient schoolchildren with hypothyroidism. <i>Public Health Nutrition</i> , 2003, 6, 529-533.	1.1	11
299	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, 117-124.	1.1	11
300	Serum nitric oxide metabolites are associated with the risk of hypertriglyceridemic-waist phenotype in women: Tehran Lipid and Glucose Study. <i>Nitric Oxide - Biology and Chemistry</i> , 2015, 50, 52-57.	1.2	11
301	Estimation of Vitamin D Intake Based on a Scenario for Fortification of Dairy Products with Vitamin D in a Tehranian Population, Iran. <i>Journal of the American College of Nutrition</i> , 2016, 35, 383-391.	1.1	11
302	High-sulforaphane broccoli sprout powder reduces serum nitric oxide metabolites in <i>Helicobacter pylori</i> infected patients. <i>Journal of Functional Foods</i> , 2017, 34, 356-358.	1.6	11
303	Dietary total antioxidant capacity and incidence of chronic kidney disease in subjects with dysglycemia: Tehran Lipid and Glucose Study. <i>European Journal of Nutrition</i> , 2018, 57, 2377-2385.	1.8	11
304	Insulin metabolism markers are predictors of subclinical atherosclerosis among overweight and obese children and adolescents. <i>BMC Pediatrics</i> , 2018, 18, 368.	0.7	11
305	Fatty acid quality and quantity of diet and risk of type 2 diabetes in adults: Tehran Lipid and Glucose Study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 655-659.	1.2	11
306	A randomized controlled trial to determining the effect of cinnamon on the plasma levels of soluble forms of vascular adhesion molecules in type 2 diabetes mellitus. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1605-1612.	1.3	11

#	ARTICLE	IF	CITATIONS
307	Low-carbohydrate diet and cardiovascular diseases in Iranian population: Tehran Lipid and Glucose Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 581-588.	1.1	11
308	Efficacy of glutamine-enriched enteral feeding formulae in critically ill patients: a systematic review and meta-analysis of randomized controlled trials. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016, 25, 504-12.	0.3	11
309	The Effect of Interactions of Single Nucleotide Polymorphisms of APOA1/APOC3 with Food Group Intakes on the Risk of Metabolic Syndrome. <i>Avicenna Journal of Medical Biotechnology</i> , 2017, 9, 94-103.	0.2	11
310	Three-Year Survey of Effects of Iodized Oil Injection in Schoolchildren With Iodine Deficiency Disorders. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2002, 110, 393-397.	0.6	10
311	Effect of changes in waist circumference on metabolic syndrome over a 6.6-year follow-up in Tehran. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 879-886.	1.3	10
312	Does the diet of Tehranian adults ensure compliance with nutritional targets? Observations from the Tehran Lipid and Glucose Study. <i>Public Health Nutrition</i> , 2011, 14, 1539-1548.	1.1	10
313	Paradoxical association of dairy intake between men and women with the incidence of hypertension: A three-year follow up in Tehran Lipid and Glucose Study. <i>Nutrition and Dietetics</i> , 2016, 73, 153-161.	0.9	10
314	Neonatal thyrotropin concentration and iodine nutrition status of mothers: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1628-1638.	2.2	10
315	The Principles of Biomedical Scientific Writing: Introduction. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84795.	0.3	10
316	Effect of camel milk on glycaemic control and lipid profile of patients with type 2 diabetes: Randomised controlled clinical trial. <i>International Dairy Journal</i> , 2020, 101, 104568.	1.5	10
317	Dietary sodium intake in relation to non-alcoholic fatty liver disease risk: a case-control study. <i>Nutrition and Food Science</i> , 2021, 51, 541-550.	0.4	10
318	Association between alcohol intake and overweight and obesity: a systematic review and dose-response meta-analysis of 127 observational studies. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 8078-8098.	5.4	10
319	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.	0.9	10
320	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.	2.1	10
321	Dietary L-Arginine Intakes and the Risk of Metabolic Syndrome : A 6-Year Follow-Up in Tehran Lipid and Glucose Study. <i>Preventive Nutrition and Food Science</i> , 2017, 22, 263-270.	0.7	10
322	The Association between Dietary Fat Pattern and the Risk of Type 2 Diabetes. <i>Preventive Nutrition and Food Science</i> , 2019, 24, 1-7.	0.7	10
323	The Association Between Liver Function Tests and Some Metabolic Outcomes: Tehran Lipid and Glucose Study. <i>Hepatitis Monthly</i> , 2020, 20, .	0.1	10
324	Alterations in Food Group Intakes and Subsequent Weight Changes in Adults: Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2014, 12, e17236.	0.3	10

#	ARTICLE	IF	CITATIONS
325	The Principles of Biomedical Scientific Writing: Results. International Journal of Endocrinology and Metabolism, 2019, In Press, e92113.	0.3	10
326	Particle size of LDL is affected by the National Cholesterol Education Program (NCEP) step II diet in dyslipidaemic adolescents. British Journal of Nutrition, 2007, 98, 134-139.	1.2	9
327	Combined effects of saturated fat and cholesterol intakes on serum lipids: Tehran Lipid and Glucose Study. Nutrition, 2009, 25, 526-531.	1.1	9
328	Secular trends in size at birth of Iranian neonates: Meta-analyses of published and unpublished studies. Annals of Human Biology, 2013, 40, 75-82.	0.4	9
329	Designing Fuzzy Algorithms to Develop Healthy Dietary Pattern. International Journal of Endocrinology and Metabolism, 2013, 11, 154-61.	0.3	9
330	High-fat dairy is inversely associated with the risk of hypertension in Adults: Tehran lipid and glucose study. International Dairy Journal, 2015, 43, 22-26.	1.5	9
331	Can postpartum maternal urinary iodine be used to estimate iodine nutrition status of newborns?. British Journal of Nutrition, 2016, 115, 1226-1231.	1.2	9
332	Serum nitric oxide is associated with the risk of chronic kidney disease in women: Tehran lipid and glucose study. Scandinavian Journal of Clinical and Laboratory Investigation, 2016, 76, 304-308.	0.6	9
333	A visceral adiposity index-related dietary pattern and the cardiometabolic profiles in women with polycystic ovary syndrome. Clinical Nutrition, 2016, 35, 1181-1187.	2.3	9
334	Iodine Status in Pregnant Women, Lactating Mothers, and Newborns in an Area with More Than Two Decades of Successful Iodine Nutrition. Biological Trace Element Research, 2016, 172, 79-85.	1.9	9
335	Is there any difference between the iodine statuses of breast-fed and formula-fed infants and their mothers in an area with iodine sufficiency?. British Journal of Nutrition, 2018, 119, 1012-1018.	1.2	9
336	Continuously sustained elimination of iodine deficiency: a quarter of a century success in the Islamic Republic of Iran. Journal of Endocrinological Investigation, 2018, 41, 1089-1095.	1.8	9
337	Food Patterns and Framingham Risk Score in Iranian Adults: Tehran Lipid and Glucose Study: 2005-2011. Metabolic Syndrome and Related Disorders, 2018, 16, 64-71.	0.5	9
338	Circulating markers of nitric oxide homeostasis and cardiometabolic diseases: insights from population-based studies. Free Radical Research, 2019, 53, 359-376.	1.5	9
339	Long-Term Effectiveness of a Lifestyle Intervention: A Pragmatic Community Trial to Prevent Metabolic Syndrome. American Journal of Preventive Medicine, 2019, 56, 437-446.	1.6	9
340	The association of dietary carbohydrate with FTO gene expression in visceral and subcutaneous adipose tissue of adults without diabetes. Nutrition, 2019, 63-64, 92-97.	1.1	9
341	The Association of Dietary Polyphenol Intake with the Risk of Type 2 Diabetes: Tehran Lipid and Glucose Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 1643-1652.	1.1	9
342	Longitudinal association of dietary sources of animal and plant protein throughout childhood with menarche. BMC Pediatrics, 2021, 21, 206.	0.7	9

#	ARTICLE	IF	CITATIONS
343	Metabolic Syndrome and its Association with Healthy Eating Index-2005 in Adolescents: Tehran Lipid and Glucose Study. <i>Journal of Food and Nutrition Research (Newark, Del )</i> , 2014, 2, 155-161.	0.1	9
344	Sugar-Sweetened Beverage Consumption and Risk of General and Abdominal Obesity in Iranian Adults: Tehran Lipid and Glucose Study. <i>Iranian Journal of Public Health</i> , 2015, 44, 1535-43.	0.3	9
345	Association between dietary choline and betaine intake and 10.6-year cardiovascular disease in adults. <i>Nutrition Journal</i> , 2022, 21, 1.	1.5	9
346	Dietary Intakes of Branched Chain Amino Acids and the Incidence of Hypertension: A Population-Based Prospective Cohort Study. <i>Archives of Iranian Medicine</i> , 2019, 22, 182-188.	0.2	9
347	Metabolic Syndrome Is Associated With Adherence to an Unhealthy Diet. <i>Diabetes Care</i> , 2007, 30, e93-e93.	4.3	8
348	Distribution of 10-year risk for coronary heart disease and eligibility for therapeutic approaches among Tehranian adults. <i>Public Health</i> , 2011, 125, 338-344.	1.4	8
349	Dietary differences between elderly Iranians living in Sweden and Iran a cross-sectional comparative study. <i>BMC Public Health</i> , 2011, 11, 411.	1.2	8
350	Is the metabolic syndrome inversely associates with butter, non-hydrogenated- and hydrogenated-vegetable oils consumption: Tehran lipid and glucose study. <i>Diabetes Research and Clinical Practice</i> , 2016, 112, 20-29.	1.1	8
351	Socio-Behavioral Factors Associated with Overweight and Central Obesity in Tehranian Adults: a Structural Equation Model. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 110-119.	0.8	8
352	Lactating Mothers and Infants Residing in an Area with an Effective Salt Iodization Program Have No Need for Iodine Supplements: Results from a Double-Blind, Placebo-Controlled, Randomized Controlled Trial. <i>Thyroid</i> , 2018, 28, 1547-1558.	2.4	8
353	Dietary glycemic index and dietary glycemic load is associated with apelin gene expression in visceral and subcutaneous adipose tissues of adults. <i>Nutrition and Metabolism</i> , 2019, 16, 68.	1.3	8
354	Diet quality and nonalcoholic fatty liver disease. <i>Hepatobiliary Surgery and Nutrition</i> , 2019, 8, 262-263.	0.7	8
355	Cost effectiveness of different screening strategies for gestational diabetes mellitus screening: study protocol of a randomized community non-inferiority trial. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 106.	1.2	8
356	Various proline food sources and blood pressure: substitution analysis. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 332-340.	1.3	8
357	Nutrient patterns and cardiometabolic risk factors among Iranian adults: Tehran lipid and glucose study. <i>BMC Public Health</i> , 2020, 20, 653.	1.2	8
358	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.	1.2	8
359	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.	1.2	8
360	Socioeconomic status and lifestyle factors modifies the association between snack foods intake and incidence of metabolic syndrome. <i>Nutrition Journal</i> , 2021, 20, 70.	1.5	8

#	ARTICLE	IF	CITATIONS
361	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.	2.3	8
362	Inorganic nitrate: A potential prebiotic for oral microbiota dysbiosis associated with type 2 diabetes. <i>Nitric Oxide - Biology and Chemistry</i> , 2021, 116, 38-46.	1.2	8
363	Dietary Intake, Changes in Lipid Parameters and the Risk of Hypertriglyceridemia: A Prospective Approach in the Tehran Lipid and Glucose Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2014, 84, 269-276.	0.6	8
364	Inverse relation between fruit and vegetable intake and the risk of gestational diabetes mellitus. <i>International Journal for Vitamin and Nutrition Research</i> , 2019, 89, 37-44.	0.6	8
365	The Associations of Dietary Acid Load with Insulin Resistance and Type 2 Diabetes: A Systematic Review of Existing Human Studies. <i>Recent Patents on Food, Nutrition &amp; Agriculture</i> , 2019, 10, 27-33.	0.5	8
366	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.	1.5	8
367	Association of Metabolic Syndrome with Body Fat Percent, Anthropometric Indices in 10 To 18 Year Old Adolescents. <i>Iranian Journal of Public Health</i> , 2014, 43, 193-201.	0.3	8
368	Dietary Protein, Protein to Carbohydrate Ratio and Subsequent Changes in Lipid Profile after a 3-Year Follow-Up: Tehran Lipid and Glucose Study. <i>Iranian Journal of Public Health</i> , 2013, 42, 1232-41.	0.3	8
369	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.	0.9	8
370	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.	1.2	8
371	Adolescent metabolic phenotypes and early adult metabolic syndrome: Tehran lipid and glucose study. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 287-292.	1.1	7
372	Serum nitric oxide metabolites and hard clinical endpoints: a population-based prospective study. <i>Scandinavian Cardiovascular Journal</i> , 2019, 53, 176-182.	0.4	7
373	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.	1.6	7
374	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.	0.4	7
375	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.	1.5	7
376	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.	1.2	7
377	A Brief History of Modern Endocrinology and Definitions of a True Hormone. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 1116-1121.	0.6	7
378	The relationship between dietary patterns and lipoprotein-associated phospholipase A2 levels in adults with cardiovascular risk factors: Tehran Lipid and Glucose Study. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 3.	0.4	7

#	ARTICLE	IF	CITATIONS
379	Advanced glycation end products and risk of hypertension in Iranian adults: Tehran lipid and glucose study. <i>Journal of Research in Medical Sciences</i> , 2018, 23, 43.	0.4	7
380	The higher adherence to healthy lifestyle factors is associated with a decreased risk of metabolic syndrome in Iranian adults. <i>Nutrition Bulletin</i> , 2022, 47, 57-67.	0.8	7
381	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, 61, 3037-3049.	1.8	7
382	Mothers'™ behaviour contributes to suboptimal iodine status of family members: findings from an iodine-sufficient area. <i>Public Health Nutrition</i> , 2015, 18, 686-694.	1.1	6
383	Patterns of food consumption and risk of type 2 diabetes in an Iranian population: A nested case-control study. <i>Nutrition and Dietetics</i> , 2016, 73, 169-176.	0.9	6
384	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, 265-271.	0.5	6
385	Association of dietary carotenoids and the incidence of insulin resistance in adults: Tehran lipid and glucose study. <i>Nutrition and Dietetics</i> , 2016, 73, 162-168.	0.9	6
386	Effects of food items and related nutrients on metabolic syndrome using Bayesian multilevel modelling using the Tehran Lipid and Glucose Study (TLGS): a cohort study. <i>BMJ Open</i> , 2018, 8, e020642.	0.8	6
387	Animal based low carbohydrate diet is associated with increased risk of type 2 diabetes in Tehranian adults. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 87.	1.2	6
388	The association of dietary and plasma fatty acid composition with FTO gene expression in human visceral and subcutaneous adipose tissues. <i>European Journal of Nutrition</i> , 2021, 60, 2485-2494.	1.8	6
389	Does the association between patterns of fruit and vegetables and metabolic syndrome incidence vary according to lifestyle factors and socioeconomic status?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1322-1336.	1.1	6
390	Dietary intakes of flavonoids and carotenoids and the risk of developing an unhealthy metabolic phenotype. <i>Food and Function</i> , 2020, 11, 3451-3458.	2.1	6
391	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.	1.2	6
392	Role of dietary approaches to stop hypertension diet in risk of metabolic syndrome: Evidence from observational and interventional studies. <i>International Journal of Preventive Medicine</i> , 2021, 12, 24.	0.2	6
393	TCF7L2 polymorphisms, nut consumption, and the risk of metabolic syndrome: a prospective population based study. <i>Nutrition and Metabolism</i> , 2021, 18, 10.	1.3	6
394	The effects of flaxseed supplementation on gene expression and inflammation in ulcerative colitis patients: An open-labelled randomised controlled trial. <i>International Journal of Clinical Practice</i> , 2021, 75, e14035.	0.8	6
395	Dietary diversity modifies the association between FTO polymorphisms and obesity phenotypes. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 997-1007.	1.3	6
396	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.	0.8	6

#	ARTICLE	IF	CITATIONS
397	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.	0.6	6
398	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.	1.2	6
399	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.	1.2	6
400	Diet and Risk of Endometriosis: A Systematic Review and Meta-Analysis Study. <i>Iranian Red Crescent Medical Journal</i> , 2017, 19, .	0.5	6
401	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.	1.3	6
402	Comparison of anthropometric and biochemical indices of adolescents born during and after the Iran-Iraq war; Tehran Lipid and Glucose Study. <i>Archives of Iranian Medicine</i> , 2011, 14, 27-31.	0.2	6
403	Dietary intakes of zinc and copper and cardiovascular risk factors in Tehranian adults: Tehran Lipid and Glucose Study. <i>Nutrition and Dietetics</i> , 2013, 70, 218-226.	0.9	5
404	Heating Process in Pasteurization and not in Sterilization Decreases the Iodine Concentration of Milk. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e27995.	0.3	5
405	Helicobacter pylori Stool Antigen Levels and Serological Biomarkers of Gastric Inflammation are Associated with Cardio-Metabolic Risk Factors in Type 2 Diabetic Patients. <i>Endocrinology and Metabolism</i> , 2015, 30, 280.	1.3	5
406	Total antioxidant capacity of the diet modulates the association between habitual nitrate intake and cardiovascular events: A longitudinal follow-up in Tehran Lipid and Glucose Study. <i>Nutrition and Metabolism</i> , 2018, 15, 19.	1.3	5
407	Association of dietary pattern with carotid intima media thickness among children with overweight or obesity. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 77.	1.2	5
408	Do dietary amino acid ratios predict risk of incident hypertension among adults?. <i>International Journal of Food Sciences and Nutrition</i> , 2019, 70, 387-395.	1.3	5
409	Dietary Serine Intake and Higher Risk of Hypertension: Tehran Lipid and Glucose Study. <i>Nutrition and Food Sciences Research</i> , 2017, 4, 7-14.	0.3	5
410	Effect of dietary patterns on oxidative stress in Patients with metabolic syndrome: Tehran Lipid and Glucose Study. <i>Caspian Journal of Internal Medicine</i> , 2018, 9, 376-385.	0.1	5
411	Scientific Publishing in Biomedicine: How to Choose a Journal?. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 19, e108417.	0.3	5
412	The Nitrate-Nitrite-Nitric Oxide Pathway: Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84775.	0.3	5
413	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.	0.9	5
414	Inorganic nitrate, a natural anti-obesity agent: A systematic review and meta-analysis of animal studies. <i>EXCLI Journal</i> , 2020, 19, 972-983.	0.5	5



#	ARTICLE	IF	CITATIONS
415	Diet composition and body mass index in Tehranian adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2006, 15, 224-30.	0.3	5
416	Habitual dietary lactose and galactose intakes in association with age at menopause in non-galactosemic women. <i>PLoS ONE</i> , 2019, 14, e0214067.	1.1	4
417	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.	1.3	4
418	Habitual Physical Activity is Associated with Relative Apelin Gene Expression in Adipose Tissues Among Non-Diabetic Adults. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 1573-1579.	0.9	4
419	What are the main areas of focus to prevent or treat non-alcoholic fatty liver disease?. <i>Journal of Digestive Diseases</i> , 2019, 20, 271-277.	0.7	4
420	Association of circulating 25-hydroxyvitamin D and parathyroid hormone with carotid intima media thickness in children and adolescents with excess weight. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 188, 117-123.	1.2	4
421	Does Dietary Intake Impact Omentin Gene Expression and Plasma Concentration? A Systematic Review. <i>Lifestyle Genomics</i> , 2021, 14, 49-61.	0.6	4
422	Association of plasma fatty acids pattern with omentin gene expression in human adipose tissues: A cross-sectional study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 894-901.	1.1	4
423	Socioeconomic and lifestyle factors modifies the association between nut consumption and metabolic syndrome incidence. <i>Clinical Nutrition</i> , 2021, 40, 4055-4064.	2.3	4
424	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> , 2021, 31, 101-109.	0.2	4
425	Scientific Publishing in Biomedicine: How to Write a Cover Letter?. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e115242.	0.3	4
426	Dietary acid load and risk of cardiovascular disease: a prospective population-based study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 432.	0.7	4
427	Weight gain, but not macronutrient intake, modifies the effect of dietary branch chain amino acids on the risk of metabolic syndrome. <i>Diabetes Research and Clinical Practice</i> , 2020, 161, 108039.	1.1	4
428	Iodized Salt Consumption Maintains Euthyroidism in Iodine-Deficient Hypothyroid Subjects. <i>International Journal for Vitamin and Nutrition Research</i> , 2003, 73, 187-191.	0.6	4
429	Dietary Fat Intake and Its Relationship with Serum Lipid Profiles in Tehranian Adolescents. <i>Journal of Food and Nutrition Research (Newark, Del )</i> , 2014, 2, 330-334.	0.1	4
430	Cholesteryl ester transfer protein gene variations and macronutrient intakes interaction in relation to metabolic syndrome: Tehran lipid and glucose study. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 586-592.	1.0	4
431	Factors Associated with Pre-Hypertension Among Tehranian Adults: A Novel Application of Structural Equation Models. <i>International Journal of Endocrinology and Metabolism</i> , 2018, 16, e59706.	0.3	4
432	Estimation and Validation of Dietary Nitrate and Nitrite Intake in Iranian Population. <i>Iranian Journal of Public Health</i> , 2019, 48, 162-170.	0.3	4

#	ARTICLE	IF	CITATIONS
433	The dietary and lifestyle indices of insulin resistance are associated with increased risk of cardiovascular diseases: A prospective study among an Iranian adult population. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 2216-2226.	1.1	4
434	Association of ideal cardiovascular health with carotid intima-media thickness (cIMT) in a young adult population. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
435	Adult Height and Risk of Coronary Heart Disease: Tehran Lipid and Glucose Study. <i>Journal of Epidemiology</i> , 2012, 22, 348-352.	1.1	3
436	Dietary factors influence the association of cyclin D2 polymorphism rs11063069 with the risk of metabolic syndrome. <i>Nutrition Research</i> , 2018, 52, 48-56.	1.3	3
437	Effect of vitamin D supplementation on serum 25-hydroxyvitamin D concentration in children and adolescents: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2018, 8, e021636.	0.8	3
438	Dietary Inflammatory Index in Relation to Carotid Intima Media Thickness among Overweight or Obese Children and Adolescents. <i>Annals of Nutrition and Metabolism</i> , 2019, 75, 179-186.	1.0	3
439	Association of dietary fatty acids and the incidence risk of cardiovascular disease in adults: the Tehran Lipid and Glucose Prospective Study. <i>BMC Public Health</i> , 2020, 20, 1743.	1.2	3
440	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.	1.4	3
441	Dietary fat content and adipose triglyceride lipase and hormone-sensitive lipase gene expressions in adults' subcutaneous and visceral fat tissues. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021, 165, 102244.	1.0	3
442	Dietary Amino Acid Patterns Are Associated With Incidence of Chronic Kidney Disease. , 2021, , .		3
443	The Association between Fish Consumption and Risk of Metabolic Syndrome in Adults: Tehran Lipid and Glucose Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2019, 89, 192-199.	0.6	3
444	Study of Nuts and Dried Fruits Consumption in Adolescents in Relation to Risk of Metabolic Syndrome and Its Components: Tehran Lipid and Glucose Study. <i>International Journal of Nutrition and Food Sciences</i> , 2016, 5, 8.	0.3	3
445	Leemoo, a Dietary Assessment and Nutritional Planning Software, Using Fuzzy Logic. <i>International Journal of Endocrinology and Metabolism</i> , 2013, 11, e10169.	0.3	3
446	Advanced glycation end products and risk of general and abdominal obesity in Iranian adults: Tehran lipid and glucose study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2019, 33, 21.	0.9	3
447	Comparison of Food Intake in Multiple Sclerosis Patients and Healthy Individuals: A Hospital-Based Case-Controlled Study. <i>Iranian Journal of Child Neurology</i> , 2019, 13, 143-154.	0.2	3
448	The role of nutrition in the development and management of gestational diabetes among Iranian women: a systematic review and meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	0.8	3
449	Development and validation of dietary and lifestyle insulinemic indices among Iranian adult population. <i>Nutrition and Metabolism</i> , 2022, 19, 5.	1.3	3
450	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.	0.8	3

#	ARTICLE	IF	CITATIONS
451	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.	1.5	3
452	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.	1.2	3
453	Intrafamilial Associations of Lipid Profiles and the Role of Nutrition: The Tehran Lipid and Glucose Study. <i>Annals of Nutrition and Metabolism</i> , 2008, 52, 68-73.	1.0	2
454	Nutritional Management of Disturbances in Lipoprotein Concentrations. , 2012, , .		2
455	Is there an association between thyrotropin levels within the normal range and birth growth parameters in full-term newborns?. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 1001-1007.	0.4	2
456	Higher consumption of Allium vegetables may modulate insulin homeostasis: A longitudinal follow-up study. <i>Journal of Herbal Medicine</i> , 2019, 17-18, 100260.	1.0	2
457	Legume consumption increase adiponectin concentrations among type 2 diabetic patients: A randomized crossover clinical trial. <i>EndocrinologÅa Diabetes Y NutriciÅ³n (English Ed )</i> , 2019, 66, 49-55.	0.1	2
458	The association of dietary macronutrients with anthropometric changes, using iso-energetic substitution models: Tehran lipid and glucose study. <i>Nutrition and Metabolism</i> , 2019, 16, 83.	1.3	2
459	Circulating nitric oxide metabolites and the risk of cardiometabolic outcomes: a prospective population-based study. <i>Biomarkers</i> , 2019, 24, 325-333.	0.9	2
460	The association of dietary macronutrients composition with the incidence of cardiovascular disease, using iso-energetic substitution models: Tehran lipid and glucose study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2186-2193.	1.1	2
461	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.	1.8	2
462	The protective effects of dietary intake of flavonoids and its subclasses on metabolic syndrome incidence. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 116-126.	1.3	2
463	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, 2006â€“2017. <i>Nutrition</i> , 2021, 89, 111284.	1.1	2
464	Dietary Patterns and Non Communicable Disease Among Iranian Women: A Systematic Review. <i>Women's Health Bulletin</i> , 2014, 1, .	0.7	2
465	Plasma Fatty Acid Composition Was Associated with Apelin Gene Expression in Human Adipose Tissues. <i>BioMed Research International</i> , 2021, 2021, 1-8.	0.9	2
466	Dietary Patterns and Risk of Chronic Kidney Disease Among Tehranian Adults with High Blood Pressure. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e89709.	0.3	2
467	The resemblance of dietary intakes in three generations of parent-offspring pairs: Tehran lipid and glucose study. <i>Appetite</i> , 2022, 169, 105794.	1.8	2
468	The effectiveness of low trans-fatty acids dietary pattern in pregnancy and the risk of gestational diabetes mellitus. <i>Caspian Journal of Internal Medicine</i> , 2019, 10, 197-204.	0.1	2

#	ARTICLE	IF	CITATIONS
469	Spot urinary microalbumin concentration, metabolic syndrome and type 2 diabetes: Tehran lipid and glucose study. <i>BMC Endocrine Disorders</i> , 2022, 22, 59.	0.9	2
470	Resemblance of nutrient intakes in three generations of parent-offspring pairs: Tehran lipid and Glucose Study. <i>PLoS ONE</i> , 2022, 17, e0266941.	1.1	2
471	Higher scores of dietary and lifestyle inflammatory indices are associated with increased risk of insulin-related disorders in Iranian adults. <i>European Journal of Clinical Nutrition</i> , 2022, , .	1.3	2
472	Differences between subjects with sufficient and deficient urinary iodine in an area of iodine sufficiency. <i>Journal of Endocrinological Investigation</i> , 2011, 34, e302-7.	1.8	2
473	Effects of <i>Nigella sativa</i> supplementation on blood concentration and mRNA expression of TNF- $\alpha$ , PPAR- $\gamma$ and adiponectin, as major adipogenesis-related markers, in obese and overweight women: a crossover, randomised-controlled trial. <i>British Journal of Nutrition</i> , 2023, 129, 627-636.	1.2	2
474	Beneficial Effects of Inorganic Nitrate/Nitrite on Vascular Function and Blood Pressure in Diabetes. , 2017, , 515-534.		1
475	Effect of dairy products on oxidative stress in type 2 diabetic patients: A randomized controlled clinical trial. <i>Nutrition Clinique Et Metabolisme</i> , 2019, 33, 212-216.	0.2	1
476	Hydrogenated Vegetable Oils and Trans Fatty Acids: Profile and Application to Diabetes. , 2019, , 19-32.		1
477	Serum metabolomics study of the association between dairy intake and the anti-m $\beta$ 1/4llerian hormone annual decline rate. <i>Nutrition and Metabolism</i> , 2021, 18, 66.	1.3	1
478	Nutritional Knowledge, Attitude, and Practice of General Physicians Toward the Management of Metabolic Syndrome in Tehran. <i>Shiraz E Medical Journal</i> , 2020, 22, .	0.1	1
479	Effect of low trans-fatty acid intakes on preeclampsia: A randomized controlled trial. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 112.	0.4	1
480	The relation of omentin gene expression and glucose homeostasis of visceral and subcutaneous adipose tissues in non-diabetic adults. <i>Molecular Biology Reports</i> , 2022, 49, 163-169.	1.0	1
481	Undesirable Cardiometabolic Outcomes of Fast-Food Patterns. <i>Iranian Journal of Public Health</i> , 2015, 44, 1160-1.	0.3	1
482	Scientific Publishing in Biomedicine: Revising a Peer-reviewed Manuscript. <i>International Journal of Endocrinology and Metabolism</i> , 2022, 20, e120366.	0.3	1
483	Monitoring population salt intake using casual urinary sodium: Tehran Lipid and Glucose Study. <i>Nutrition and Metabolism</i> , 2022, 19, 19.	1.3	1
484	Nutritional management of inflammatory bowel disease; an overview of the evidences. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102440.	1.8	1
485	National and sub-national trends of salt intake in Iranians from 2000 to 2016: a systematic analysis. <i>Archives of Public Health</i> , 2022, 80, 120.	1.0	1
486	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.	1.3	1

#	ARTICLE	IF	CITATIONS
487	Meat Food Group Intakes and the Risk of Type 2 Diabetes Incidence. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
488	Author's response re. "Predictors of the incidence of metabolic syndrome in general inhabitants". <i>Nutrition</i> , 2015, 31, 259.	1.1	0
489	Reply. <i>Journal of Pediatrics</i> , 2016, 178, 307-308.	0.9	0
490	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.	1.6	0
491	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.	0.9	0
492	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.	0.3	0
493	Title is missing!. , 2019, 14, e0225717.		0
494	Title is missing!. , 2019, 14, e0225717.		0
495	Title is missing!. , 2019, 14, e0225717.		0
496	Title is missing!. , 2019, 14, e0225717.		0
497	Title is missing!. , 2019, 14, e0225717.		0
498	Title is missing!. , 2019, 14, e0225717.		0