

# Farhad Hosseinpanah

## List of Publications by Year in descending order

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Version: 2024-02-01

182  
papers

4,324  
citations

117453

34  
h-index

149479

56  
g-index

186  
all docs

186  
docs citations

186  
times ranked

6219  
citing authors

#	ARTICLE	IF	CITATIONS
1	The prevalence of polycystic ovary syndrome in a community sample of Iranian population: Iranian PCOS prevalence study. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 39.	1.4	204
2	A 12-week double-blind randomized clinical trial of vitamin D3 supplementation on body fat mass in healthy overweight and obese women. <i>Nutrition Journal</i> , 2012, 11, 78.	1.5	153
3	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
4	Adiposity and risk of decline in glomerular filtration rate: meta-analysis of individual participant data in a global consortium. <i>BMJ: British Medical Journal</i> , 2019, 364, k5301.	2.4	139
5	A View Beyond HbA1c: Role of Continuous Glucose Monitoring. <i>Diabetes Therapy</i> , 2019, 10, 853-863.	1.2	116
6	Incidence of Chronic Kidney Disease and Its Risk Factors, Results of Over 10 Year Follow Up in an Iranian Cohort. <i>PLoS ONE</i> , 2012, 7, e45304.	1.1	112
7	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
8	Effectiveness of Prenatal Vitamin D Deficiency Screening and Treatment Program: A Stratified Randomized Field Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2936-2948.	1.8	111
9	The effects of air pollution on vitamin D status in healthy women: A cross sectional study. <i>BMC Public Health</i> , 2010, 10, 519.	1.2	108
10	High prevalence of chronic kidney disease in Iran: a large population-based study. <i>BMC Public Health</i> , 2009, 9, 44.	1.2	89
11	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
12	Metabolic health in the Middle East and north Africa. <i>Lancet Diabetes and Endocrinology</i> , the, 2019, 7, 866-879.	5.5	88
13	The Prevalence and Causes of Primary Infertility in Iran: A Population-Based Study. <i>Global Journal of Health Science</i> , 2015, 7, 226-32.	0.1	81
14	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
15	Does high-dose vitamin D supplementation impact insulin resistance and risk of development of diabetes in patients with pre-diabetes? A double-blind randomized clinical trial. <i>Diabetes Research and Clinical Practice</i> , 2019, 148, 1-9.	1.1	79
16	Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. <i>Nature Genetics</i> , 2017, 49, 801-805.	9.4	75
17	Comparison of Overall Obesity and Abdominal Adiposity in Predicting Chronic Kidney Disease Incidence Among Adults. , 2009, 19, 228-237.		69
18	Natural course of metabolically healthy abdominal obese adults after 10 years of follow-up: the Tehran Lipid and Glucose Study. <i>International Journal of Obesity</i> , 2015, 39, 514-519.	1.6	69

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19	Trends of obesity and abdominal obesity in Tehranian adults: a cohort study. <i>BMC Public Health</i> , 2009, 9, 426.	1.2	66
20	Polycystic ovary syndrome is a risk factor for diabetes and prediabetes in middle-aged but not elderly women: a long-term population-based follow-up study. <i>Fertility and Sterility</i> , 2017, 108, 1078-1084.	0.5	61
21	Association between vitamin D and bone mineral density in Iranian postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , 2008, 26, 86-92.	1.3	60
22	Vitamin D <sup>3</sup> and the risk of CVD in overweight and obese women: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2012, 108, 1866-1873.	1.2	60
23	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
24	Effect of Different Obesity Phenotypes on Cardiovascular Events in Tehran Lipid and Glucose Study (TLGS). <i>American Journal of Cardiology</i> , 2011, 107, 412-416.	0.7	56
25	Trend of Cardio-Metabolic Risk Factors in Polycystic Ovary Syndrome: A Population-Based Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0137609.	1.1	52
26	Knowledge and attitudes of trainee physicians regarding evidence-based medicine: a questionnaire survey in Tehran, Iran. <i>Journal of Evaluation in Clinical Practice</i> , 2008, 14, 775-779.	0.9	50
27	Reliability and validity of the Iranian version of the Pediatric Quality of Life Inventory, 4.0 Generic Core Scales in adolescents. <i>Quality of Life Research</i> , 2010, 19, 1501-1508.	1.5	50
28	Barriers to a healthy lifestyle among obese adolescents: a qualitative study from Iran. <i>International Journal of Public Health</i> , 2011, 56, 181-189.	1.0	49
29	Lipid accumulation product and incident cardiovascular events in a normal weight population: Tehran Lipid and Glucose Study. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 187-193.	0.8	47
30	Does vitamin D3 supplementation improve glucose homeostasis in overweight or obese women? A double-blind, randomized, placebo-controlled clinical trial. <i>Diabetic Medicine</i> , 2013, 30, 1477-1481.	1.2	46
31	Bariatric Surgery for Morbid Obesity: Tehran Obesity Treatment Study (TOTS) Rationale and Study Design. <i>JMIR Research Protocols</i> , 2016, 5, e8.	0.5	45
32	Heritability of the metabolic syndrome and its components in the Tehran Lipid and Glucose Study (TLGS). <i>Genetical Research</i> , 2012, 94, 331-337.	0.3	43
33	Effects of different doses of oral cholecalciferol on serum 25(OH)D, PTH, calcium and bone markers during fall and winter in schoolchildren. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 1415-1422.	1.3	42
34	Waist circumference and insulin resistance: a community based cross sectional study on reproductive aged Iranian women. <i>Diabetology and Metabolic Syndrome</i> , 2011, 3, 18.	1.2	40
35	Cardiovascular risk in different obesity phenotypes over a decade follow-up: Tehran Lipid and Glucose Study. <i>Atherosclerosis</i> , 2017, 258, 65-71.	0.4	40
36	Abdominal obesity phenotypes and risk of cardiovascular disease in a decade of follow-up: The Tehran Lipid and Glucose Study. <i>Atherosclerosis</i> , 2015, 238, 256-263.	0.4	39

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37	Cardiometabolic risks in polycystic ovary syndrome: long-term population-based follow-up study. <i>Fertility and Sterility</i> , 2018, 110, 1377-1386.	0.5	35
38	Mediterranean diets are associated with a lower incidence of metabolic syndrome one year following renal transplantation. <i>Kidney International</i> , 2009, 76, 1199-1206.	2.6	32
39	Metabolic Syndrome Predicts Poor Health-Related Quality of Life in Women but Not in Men: Tehran Lipid and Glucose Study. <i>Journal of Women's Health</i> , 2010, 19, 1201-1207.	1.5	32
40	Effects of Combined Lipoic Acid and Pyridoxine on Albuminuria, Advanced Glycation End-Products, and Blood Pressure in Diabetic Nephropathy. <i>International Journal for Vitamin and Nutrition Research</i> , 2013, 83, 77-85.	0.6	32
41	Metabolic aspects of different phenotypes of polycystic ovary syndrome: Iranian <scp>PCOS</scp> Prevalence Study. <i>Clinical Endocrinology</i> , 2014, 81, 93-99.	1.2	32
42	Lipid accumulation product and insulin resistance in Iranian <scp>PCOS</scp> prevalence study. <i>Clinical Endocrinology</i> , 2014, 81, 52-57.	1.2	31
43	The lack of association between polycystic ovary syndrome and metabolic syndrome: Iranian PCOS prevalence study. <i>Clinical Endocrinology</i> , 2011, 75, 692-697.	1.2	30
44	Dietary fructose and risk of metabolic syndrome in adults: Tehran Lipid and Glucose study. <i>Nutrition and Metabolism</i> , 2011, 8, 50.	1.3	29
45	Associations between vitamin D and cardiovascular outcomes; Tehran Lipid and Glucose Study. <i>Atherosclerosis</i> , 2011, 218, 238-242.	0.4	28
46	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
47	Rising trends of obesity and abdominal obesity in 10 years of follow-up among Tehranian adults: Tehran Lipid and Glucose Study (TLGS). <i>Public Health Nutrition</i> , 2015, 18, 2981-2989.	1.1	28
48	L-type calcium channel blockade attenuates morphine withdrawal: In vivo interaction between L-type calcium channels and corticosterone. <i>Hormones and Behavior</i> , 2008, 53, 351-357.	1.0	27
49	Prevalence of Micronutrient Deficiencies Prior to Bariatric Surgery: Tehran Obesity Treatment Study (TOTS). <i>Obesity Surgery</i> , 2018, 28, 2465-2472.	1.1	27
50	Relationship between goiter and gender: a systematic review and meta-analysis. <i>Endocrine</i> , 2013, 43, 539-547.	1.1	26
51	The relationship between visfatin and serum concentrations of C-reactive protein, interleukin 6 in patients with metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 917-922.	1.8	26
52	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
53	Gender Differences Time Trends for Metabolic Syndrome and Its Components among Tehranian Children and Adolescents. <i>Cholesterol</i> , 2012, 2012, 1-6.	1.6	22
54	Adolescence Metabolic Syndrome or Adiposity and Early Adult Metabolic Syndrome. <i>Journal of Pediatrics</i> , 2013, 163, 1663-1669.e1.	0.9	22

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55	The association between transition from metabolically healthy obesity to metabolic syndrome, and incidence of cardiovascular disease: Tehran lipid and glucose study. <i>PLoS ONE</i> , 2020, 15, e0239164.	1.1	21
56	Sex disparity in laparoscopic bariatric surgery outcomes: a matched-pair cohort analysis. <i>Scientific Reports</i> , 2021, 11, 12809.	1.6	21
57	Prognostic impact of different definitions of metabolic syndrome in predicting cardiovascular events in a cohort of non-diabetic Tehranian adults. <i>International Journal of Cardiology</i> , 2013, 168, 369-374.	0.8	20
58	Absence of Association Between Vitamin D Deficiency and Incident Metabolic Syndrome: Tehran Lipid and Glucose Study. <i>Metabolic Syndrome and Related Disorders</i> , 2013, 11, 236-242.	0.5	20
59	Two-year outcomes of sleeve gastrectomy versus gastric bypass: first report based on Tehran obesity treatment study (TOTS). <i>BMC Surgery</i> , 2020, 20, 160.	0.6	20
60	Population attributable risk for diabetes associated with excess weight in Tehranian adults: a population-based cohort study. <i>BMC Public Health</i> , 2007, 7, 328.	1.2	19
61	Incidence and Trend of a Metabolic Syndrome Phenotype Among Tehranian Adolescents. <i>Diabetes Care</i> , 2010, 33, 2110-2112.	4.3	19
62	Mental health and quality of life in different obesity phenotypes: a systematic review. <i>Health and Quality of Life Outcomes</i> , 2022, 20, 63.	1.0	19
63	Overweight and Obesity: Twenty Years of Tehran Lipid and Glucose Study Findings. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84778.	0.3	18
64	Comparing the Efficacy and Safety of Roux-en-Y Gastric Bypass with One-Anastomosis Gastric Bypass with a Biliopancreatic Limb of 200 or 160 cm: 1-Year Results of the Tehran Obesity Treatment Study (TOTS). <i>Obesity Surgery</i> , 2020, 30, 3528-3535.	1.1	18
65	The association of anthropometric indices in adolescence with the occurrence of the metabolic syndrome in early adulthood: Tehran Lipid and Glucose Study (TLGS). <i>Pediatric Obesity</i> , 2013, 8, 170-177.	1.4	17
66	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
67	Predictive value of body mass index and waist circumference for metabolic syndrome in 6-12 year olds. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 722-727.	0.7	16
68	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
69	Abdominal obesity phenotypes and incident diabetes over 12 years of follow-up: The Tehran Lipid and glucose study. <i>Diabetes Research and Clinical Practice</i> , 2018, 144, 17-24.	1.1	16
70	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
71	A Population-Based Study of the Prevalence of Abnormal Uterine Bleeding and its Related Factors among Iranian Reproductive-Age Women: An Updated Data. <i>Archives of Iranian Medicine</i> , 2017, 20, 558-563.	0.2	16
72	Achievement of Fertility in an Infertile Man With Resistant Macroprolactinoma Using High-Dose Bromocriptine and a Combination of Human Chorionic Gonadotropin and an Aromatase Inhibitor. <i>Endocrine Practice</i> , 2010, 16, 669-672.	1.1	15

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73	Comparison of the Effect of Gastric Bypass and Sleeve Gastrectomy on Metabolic Syndrome and its Components in a Cohort: Tehran Obesity Treatment Study (TOTS). <i>Obesity Surgery</i> , 2017, 27, 1697-1704.	1.1	15
74	The Principles of Biomedical Scientific Writing: Discussion. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e95415.	0.3	15
75	Predictive performance of lipid accumulation product and visceral adiposity index for renal function decline in non-diabetic adults, an 8.6-year follow-up. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 225-234.	0.7	15
76	Dietary determinants of healthy/unhealthy metabolic phenotype in individuals with normal weight or overweight/obesity: a systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 5856-5873.	5.4	15
77	Transition from metabolically healthy to unhealthy overweight/obesity and risk of cardiovascular disease incidence: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 2041-2051.	1.1	15
78	Predicting isolated postchallenge hyperglycaemia: a new approach; Tehran Lipid and Glucose Study (TLGS). <i>Diabetic Medicine</i> , 2006, 23, 982-989.	1.2	13
79	Predictive power of the components of metabolic syndrome in its development: a 6.5-year follow-up in the Tehran Lipid and Glucose Study (TLGS). <i>European Journal of Clinical Nutrition</i> , 2010, 64, 1207-1214.	1.3	13
80	Abdominal Fat Sonographic Measurement Compared to Anthropometric Indices for Predicting the Presence of Coronary Artery Disease. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 1957-1965.	0.8	13
81	Leisure-Time Physical Activity and Its Association With Metabolic Risk Factors in Iranian Adults: Tehran Lipid and Glucose Study, 2005-2008. <i>Preventing Chronic Disease</i> , 2013, 10, E36.	1.7	13
82	Incidence and potential risk factors of obesity among Tehranian adults. <i>Preventive Medicine</i> , 2016, 82, 99-104.	1.6	13
83	Instability of different adolescent metabolic syndrome definitions tracked into early adulthood metabolic syndrome: Tehran Lipid and Glucose Study (TLGS). <i>Pediatric Diabetes</i> , 2017, 18, 59-66.	1.2	13
84	Predictors of incident obesity phenotype in nonobese healthy adults. <i>European Journal of Clinical Investigation</i> , 2017, 47, 357-365.	1.7	13
85	Risk of all-cause mortality in abdominal obesity phenotypes: Tehran Lipid and Glucose Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 241-248.	1.1	13
86	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
87	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
88	Association of obesity phenotypes in adolescents and incidence of early adulthood type 2 diabetes mellitus: Tehran lipid and glucose study. <i>Pediatric Diabetes</i> , 2021, 22, 937-945.	1.2	13
89	Effect of Biliopancreatic Limb Length on Weight Loss, Postoperative Complications, and Remission of Comorbidities in One Anastomosis Gastric Bypass: a Systematic Review and Meta-analysis. <i>Obesity Surgery</i> , 2022, 32, 892.	1.1	13
90	Clinical features of colorectal cancer in Iran: A 15-year review. <i>Journal of Digestive Diseases</i> , 2008, 9, 225-227.	0.7	12

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91	Predictors of the incident metabolic syndrome in healthy obese subjects: a decade of follow-up from the Tehran Lipid and Glucose Study. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 295-299.	1.3	12
92	Rationale and Design of Khuzestan Vitamin D Deficiency Screening Program in Pregnancy: A Stratified Randomized Vitamin D Supplementation Controlled Trial. <i>JMIR Research Protocols</i> , 2017, 6, e54.	0.5	12
93	Diagnostic values of metabolic syndrome definitions for detection of insulin resistance: Tehran Lipid and Glucose Study (TLGS). <i>Archives of Iranian Medicine</i> , 2012, 15, 606-10.	0.2	12
94	The Trends of Metabolic Syndrome in Normal-Weight Tehranian Adults. <i>Annals of Nutrition and Metabolism</i> , 2011, 58, 126-132.	1.0	11
95	The relation between changes in thyroid function and anthropometric indices during long-term follow-up of euthyroid subjects: the Tehran Thyroid Study (TTS). <i>European Journal of Endocrinology</i> , 2016, 175, 247-253.	1.9	11
96	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
97	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
98	Longitudinal Comparison of the Effect of Gastric Bypass to Sleeve Gastrectomy on Liver Function in a Bariatric Cohort: Tehran Obesity Treatment Study (TOTS). <i>Obesity Surgery</i> , 2019, 29, 511-518.	1.1	11
99	The optimal cut-off point of vitamin D for pregnancy outcomes using a generalized additive model. <i>Clinical Nutrition</i> , 2021, 40, 2145-2153.	2.3	11
100	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
101	Changes in waist circumference and incidence of chronic kidney disease. <i>European Journal of Clinical Investigation</i> , 2014, 44, 470-476.	1.7	10
102	Dietary macro- and micro-nutrients intake adequacy at 6th and 12th month post-bariatric surgery. <i>BMC Surgery</i> , 2020, 20, 232.	0.6	10
103	Prediction Models for Type 2 Diabetes Risk in the General Population: A Systematic Review of Observational Studies. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e109206.	0.3	10
104	The Principles of Biomedical Scientific Writing: Results. <i>International Journal of Endocrinology and Metabolism</i> , 2019, In Press, e92113.	0.3	10
105	Association between obesity phenotypes in adolescents and adult metabolic syndrome: Tehran Lipid and Glucose Study. <i>British Journal of Nutrition</i> , 2019, 122, 1255-1261.	1.2	9
106	Association between Physical Activity and Metabolic Risk Factors in Adolescents: Tehran Lipid and Glucose Study. <i>International Journal of Preventive Medicine</i> , 2013, 4, 1011-7.	0.2	9
107	Association between moderate renal insufficiency and cardiovascular events in a general population: Tehran lipid and glucose study. <i>BMC Nephrology</i> , 2012, 13, 59.	0.8	8
108	Diagnostic values of different definitions of metabolic syndrome to detect poor health status in Iranian adults without diabetes. <i>Diabetic Medicine</i> , 2014, 31, 854-861.	1.2	8



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109	Trends in the Prevalence of Severe Obesity among Tehranian Adults: Tehran Lipid and Glucose Study, 1999-2017. Archives of Iranian Medicine, 2020, 23, 378-385.	0.2	8
110	The Principles of Biomedical Scientific Writing: Materials and Methods. International Journal of Endocrinology and Metabolism, 2019, In Press, e88155.	0.3	8
111	Comparison analysis of childhood body mass index cut-offs in predicting adulthood carotid intima media thickness: Tehran lipid and glucose study. BMC Pediatrics, 2021, 21, 494.	0.7	8
112	Wrist circumference as a novel predictor of transition from metabolically healthy to unhealthy phenotype in overweight/obese adults: a gender-stratified 15.5-year follow-up. BMC Public Health, 2021, 21, 2276.	1.2	8
113	Is persistence of metabolic syndrome associated with poor health-related quality of life in non-diabetic Iranian adults? Tehran Lipid and Glucose Study. Journal of Diabetes Investigation, 2014, 5, 687-693.	1.1	7
114	Adolescent metabolic phenotypes and early adult metabolic syndrome: Tehran lipid and glucose study. Diabetes Research and Clinical Practice, 2015, 109, 287-292.	1.1	7
115	Incidence of obesity and its predictors in children and adolescents in 10 years of follow up: Tehran lipid and glucose study (TLGS). BMC Pediatrics, 2018, 18, 245.	0.7	7
116	Association of different pathologic subtypes of growth hormone producing pituitary adenoma and remission in acromegaly patients: a retrospective cohort study. BMC Endocrine Disorders, 2021, 21, 186.	0.9	7
117	Which One is More Important, Obesity or Cardio Metabolic Risk Factors?. International Journal of Endocrinology and Metabolism, 2012, 11, 1-2.	0.3	7
118	Patterns of food consumption and risk of type 2 diabetes in an Iranian population: A nested case-control study. Nutrition and Dietetics, 2016, 73, 169-176.	0.9	6
119	Primordial and Primary Preventions of Thyroid Disease. International Journal of Endocrinology and Metabolism, 2017, In Press, e57871.	0.3	6
120	Which obesity phenotypes predict poor health-related quality of life in adult men and women? Tehran Lipid and Glucose Study. PLoS ONE, 2018, 13, e0203028.	1.1	6
121	Effects of bariatric surgery in different obesity phenotypes: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2020, 30, 461-469.	1.1	6
122	Genetic markers and continuity of healthy metabolic status: Tehran cardio-metabolic genetic study (TCGS). Scientific Reports, 2020, 10, 13600.	1.6	6
123	Dietary intakes of flavonoids and carotenoids and the risk of developing an unhealthy metabolic phenotype. Food and Function, 2020, 11, 3451-3458.	2.1	6
124	Can fasting plasma glucose replace oral glucose-tolerance test for diagnosis of gestational diabetes mellitus?. Diabetology International, 2021, 12, 277-285.	0.7	6
125	Body Composition Changes Following Sleeve Gastrectomy Vs. One-Anastomosis Gastric Bypass: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2021, 31, 5286-5294.	1.1	6
126	Screening for Dysglycemia: A Comment on Classification and Diagnosis of Diabetes in American Diabetes Association Standards of Medical Care in Diabetes-2016. Archives of Iranian Medicine, 2017, 20, 389.	0.2	6



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127	Likelihood of having isolated postchallenge hyperglycemia in an Iranian urban population. <i>Diabetes Research and Clinical Practice</i> , 2008, 79, 490-496.	1.1	5
128	Diabetes Management during the COVID-19 Pandemic: An Iranian Expert Opinion Statement. <i>Archives of Iranian Medicine</i> , 2020, 23, 564-567.	0.2	5
129	Comparison of the International Association of Diabetes in Pregnancy Study Group Criteria with the Old American Diabetes Association Criteria for Diagnosis of Gestational Diabetes Mellitus. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e88343.	0.3	5
130	Type 2 Diabetes and Cancer: An Overview of Epidemiological Evidence and Potential Mechanisms. <i>Critical Reviews in Oncogenesis</i> , 2019, 24, 223-233.	0.2	5
131	A cluster randomized noninferiority field trial of gestational diabetes mellitus screening. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, , .	1.8	5
132	Fine-tuning of prediction of isolated impaired glucose tolerance: A quantitative clinical prediction model. <i>Diabetes Research and Clinical Practice</i> , 2009, 83, 61-68.	1.1	4
133	Mother-Daughter Correlation of Central Obesity and Other Noncommunicable Disease Risk Factors. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP341-NP349.	0.4	4
134	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
135	Abdominal obesity phenotypes and risk of kidney function decline: Tehran Lipid and Glucose Study. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 168-175.	0.8	4
136	Sex-specific incidence rates and risk factors for fracture: A 16-year follow-up from the Tehran lipid and glucose study. <i>Bone</i> , 2021, 146, 115869.	1.4	4
137	Association of childhood obesity phenotypes with early adulthood Carotid Intima-Media Thickness (CIMT): Tehran lipid and glucose study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 249-257.	1.1	4
138	Iranian Endocrine Society Guidelines for Screening, Diagnosis, and Management of Gestational Diabetes Mellitus. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 19, e107906.	0.3	4
139	Trends of Obesity in 10-Years of Follow-up among Tehranian Children and Adolescents: Tehran Lipid and Glucose Study (TLGS). <i>Iranian Journal of Public Health</i> , 2019, 48, 1714-1722.	0.3	4
140	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
141	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
142	Isolated post-challenge hyperglycaemia and risk of cardiovascular events: Tehran Lipid and Glucose Study. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 324-329.	0.9	3
143	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
144	The Relationship Between Preoperative Kidney Function and Weight Loss After Bariatric Surgery in Patients with Estimated Glomerular Filtration Rate $\geq 30$ mL/min: Tehran Obesity Treatment Study. <i>Obesity Surgery</i> , 2020, 30, 1859-1865.		3

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145	One-year outcomes of bariatric surgery in older adults: a case-matched analysis based on the Tehran Obesity Treatment Study. <i>Surgery Today</i> , 2021, 51, 61-69.	0.7	3
146	Case Report: Management of a Patient With Chylomicronemia Syndrome During Pregnancy With Medical Nutrition Therapy. <i>Frontiers in Nutrition</i> , 2021, 8, 602938.	1.6	3
147	Iranian National Clinical Practice Guideline for Exercise in Patients with Diabetes. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e109021.	0.3	3
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