## Farhad Hosseinpanah

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/112907/publications.pdf

Version: 2024-02-01

117453 149479 4,324 182 34 56 citations h-index g-index papers 186 186 186 6219 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Dietary determinants of healthy/unhealthy metabolic phenotype in individuals with normal weight or overweight/obesity: a systematic review. Critical Reviews in Food Science and Nutrition, 2023, 63, 5856-5873.	5.4	15
2	Association of childhood obesity phenotypes with early adulthood Carotid Intima-Media Thickness (CIMT): Tehran lipid and glucose study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 249-257.	1.1	4
3	Association of childhood metabolic syndrome and metabolic phenotypes with the carotid intima-media thickness (CIMT) in early adulthood: Tehran lipid and glucose study. International Journal of Cardiology, 2022, 348, 128-133.	0.8	3
4	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. Obesity Surgery, 2022, 32, 892.	1.1	13
5	Are abdominal obese metabolically healthy phenotype a benign condition? Protocol for a systematic review. International Journal of Preventive Medicine, 2022, 13, 36.	0.2	1
6	A cluster randomized nonâ€ʻinferiority field trial of gestational diabetes mellitus screening. Journal of Clinical Endocrinology and Metabolism, 2022, , .	1.8	5
7	The association of the age, period, and birth cohort with 15-year changes in body mass index and waist circumference in adults: Tehran lipid and glucose study (TLGS). BMC Public Health, 2022, 22, 418.	1.2	2
8	Anemia After Sleeve Gastrectomy and Oneâ€Anastomosis Gastric Bypass: An Investigation Based on the Tehran Obesity Treatment Study (TOTS). World Journal of Surgery, 2022, 46, 1713-1720.	0.8	3
9	Mental health and quality of life in different obesity phenotypes: a systematic review. Health and Quality of Life Outcomes, 2022, 20, 63.	1.0	19
10	Transition from metabolically healthy to unhealthy overweight/obesity and risk of cardiovascular disease incidence: A systematic review and meta-analysis. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 2041-2051.	1.1	15
11	Association of ideal cardiovascular health with carotid intima-media thickness (cIMT) in a young adult population. Scientific Reports, 2022, 12, .	1.6	4
12	One-year outcomes of bariatric surgery in older adults: a case-matched analysis based on the Tehran Obesity Treatment Study. Surgery Today, 2021, 51, 61-69.	0.7	3
13	The optimal cut-off point of vitamin D for pregnancy outcomes using a generalized additive model. Clinical Nutrition, 2021, 40, 2145-2153.	2.3	11
14	Daily vitamin D3 in overweight and obese children and adolescents: a randomized controlled trial. European Journal of Nutrition, 2021, 60, 2831-2840.	1.8	13
15	Can fasting plasma glucose replace oral glucose-tolerance test for diagnosis of gestational diabetes mellitus?. Diabetology International, 2021, 12, 277-285.	0.7	6
16	Case Report: Management of a Patient With Chylomicronemia Syndrome During Pregnancy With Medical Nutrition Therapy. Frontiers in Nutrition, 2021, 8, 602938.	1.6	3
17	Prediction Models for Type 2 Diabetes Risk in the General Population: A Systematic Review of Observational Studies. International Journal of Endocrinology and Metabolism, 2021, 19, e109206.	0.3	10
18	Emotional states of different obesity phenotypes: a sex-specific study in a west-Asian population. BMC Psychiatry, 2021, 21, 124.	1.1	2

#	Article	IF	CITATIONS
19	Iranian National Clinical Practice Guideline for Exercise in Patients with Diabetes. International Journal of Endocrinology and Metabolism, 2021, 19, e109021.	0.3	3
20	Comparison of the one-year outcomes of bariatric surgery in adolescents and young adults: a matched case–control study, Tehran Obesity Treatment Study (TOTS). Surgery Today, 2021, 51, 1764-1774.	0.7	2
21	Sex-specific incidence rates and risk factors for fracture: A 16-year follow-up from the Tehran lipid and glucose study. Bone, 2021, 146, 115869.	1.4	4
22	Prognostic value of different maternal obesity phenotypes in predicting offspring obesity in a family-based cohort study. BMC Public Health, 2021, 21, 885.	1.2	1
23	Sex disparity in laparoscopic bariatric surgery outcomes: a matched-pair cohort analysis. Scientific Reports, 2021, 11, 12809.	1.6	21
24	Association of obesity phenotypes in adolescents and incidence of early adulthood type 2 diabetes mellitus: Tehran lipid and glucose study. Pediatric Diabetes, 2021, 22, 937-945.	1.2	13
25	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
26	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
27	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
28	Predictive Factors of Cholelithiasis After Prophylactic Administration of Ursodeoxycholic Acid Following Laparoscopic Bariatric Surgery: Tehran Obesity Treatment Study. Obesity Surgery, 2021, , 1.	1.1	1
29	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
30	The role of childhood BMI in predicting early adulthood dysglycemia: Tehran lipid and glucose study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 313-319.	1.1	2
31	Effects of bariatric surgery in different obesity phenotypes: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2020, 30, 461-469.	1.1	6
32	Predictive performance of lipid accumulation product and visceral adiposity index for renal function decline in non-diabetic adults, an 8.6-year follow-up. Clinical and Experimental Nephrology, 2020, 24, 225-234.	0.7	15
33	Two-year outcomes of sleeve gastrectomy versus gastric bypass: first report based on Tehran obesity treatment study (TOTS). BMC Surgery, 2020, 20, 160.	0.6	20
34	Dietary macro- and micro-nutrients intake adequacy at 6th and 12th month post-bariatric surgery. BMC Surgery, 2020, 20, 232.	0.6	10
35	The association between transition from metabolically healthy obesity to metabolic syndrome, and incidence of cardiovascular disease: Tehran lipid and glucose study. PLoS ONE, 2020, 15, e0239164.	1.1	21
36	Genetic markers and continuity of healthy metabolic status: Tehran cardio-metabolic genetic study (TCGS). Scientific Reports, 2020, 10, 13600.	1.6	6

#	Article	IF	Citations
37	Comparing the Efficacy and Safety of Roux-en-Y Gastric Bypass with One-Anastomosis Gastric Bypass with a Biliopancreatic Limb of 200 or 160Âcm: 1-Year Results of the Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2020, 30, 3528-3535.	1.1	18
38	Dietary determinants of unhealthy metabolic phenotype in normal weight and overweight/obese adults: results of a prospective study. International Journal of Food Sciences and Nutrition, 2020, 71, 891-901.	1.3	16
39	The Relationship Between Preoperative Kidney Function and Weight Loss After Bariatric Surgery in Patients with Estimated Glomerular Filtration Rate ≥ 30ÂmL/min: Tehran Obesity Treatment Study. (Surgery, 2020, 30, 1859-1865.	Ob <b>es</b> ity	3
40	Abdominal obesity phenotypes and risk of kidney function decline: Tehran Lipid and Glucose Study. Obesity Research and Clinical Practice, 2020, 14, 168-175.	0.8	4
41	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
42	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
43	Diabetes Management during the COVID-19 Pandemic: An Iranian Expert Opinion Statement. Archives of Iranian Medicine, 2020, 23, 564-567.	0.2	5
44	Iranian Endocrine Society Guidelines for Screening, Diagnosis, and Management of Gestational Diabetes Mellitus. International Journal of Endocrinology and Metabolism, 2020, 19, e107906.	0.3	4
45	Comparison of the Modification of Diet in Renal Disease Study and Chronic Kidney Disease Epidemiology Collaboration Equations for Detection of Cardiovascular Risk: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2020, 18, e101977.	0.3	1
46	Title is missing!. , 2020, 15, e0239164.		0
47	Title is missing!. , 2020, 15, e0239164.		0
48	Title is missing!. , 2020, 15, e0239164.		0
49	Title is missing!. , 2020, 15, e0239164.		0
50	The Principles of Biomedical Scientific Writing: Discussion. International Journal of Endocrinology and Metabolism, 2019, 17, e95415.	0.3	15
51	Association between obesity phenotypes in adolescents and adult metabolic syndrome: Tehran Lipid and Glucose Study. British Journal of Nutrition, 2019, 122, 1255-1261.	1.2	9
52	Metabolic health in the Middle East and north Africa. Lancet Diabetes and Endocrinology,the, 2019, 7, 866-879.	5.5	88
53	A View Beyond HbA1c: Role of Continuous Glucose Monitoring. Diabetes Therapy, 2019, 10, 853-863.	1.2	116
54	The relation between circulating levels of vitamin D and parathyroid hormone in children and adolescents with overweight or obesity: Quest for a threshold. PLoS ONE, 2019, 14, e0225717.	1.1	13

#	Article	IF	CITATIONS
55	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. Diabetes Research and Clinical Practice, 2019, 148, 1-9.	1.1	79
56	Response to Letter to the Editor: "Effectiveness of Prenatal Vitamin D Deficiency Screening and Treatment Program: A Stratified Randomized Field Trial― Journal of Clinical Endocrinology and Metabolism, 2019, 104, 339-340.	1.8	1
57	Adiposity and risk of decline in glomerular filtration rate: meta-analysis of individual participant data in a global consortium. BMJ: British Medical Journal, 2019, 364, k5301.	2.4	139
58	Association of circulating 25-hydroxyvitamin D and parathyroid hormone with carotid intima media thickness in children and adolescents with excess weight. Journal of Steroid Biochemistry and Molecular Biology, 2019, 188, 117-123.	1.2	4
59	Longitudinal Comparison of the Effect of Gastric Bypass to Sleeve Gastrectomy on Liver Function in a Bariatric Cohort: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2019, 29, 511-518.	1.1	11
60	The Principles of Biomedical Scientific Writing: Materials and Methods. International Journal of Endocrinology and Metabolism, 2019, In Press, e88155.	0.3	8
61	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. International Journal of Endocrinology and Metabolism, 2019, 17, e88343.	0.3	5
62	The Principles of Biomedical Scientific Writing: Results. International Journal of Endocrinology and Metabolism, 2019, In Press, e92113.	0.3	10
63	Type 2 Diabetes and Cancer: An Overview of Epidemiological Evidence and Potential Mechanisms. Critical Reviews in Oncogenesis, 2019, 24, 223-233.	0.2	5
64	Trends of Obesity in 10-Years of Follow-up among Tehranian Children and Adolescents: Tehran Lipid and Glucose Study (TLGS). Iranian Journal of Public Health, 2019, 48, 1714-1722.	0.3	4
65	Title is missing!. , 2019, 14, e0225717.		0
66	Title is missing!. , 2019, 14, e0225717.		0
67	Title is missing!. , 2019, 14, e0225717.		O
68	Title is missing!. , 2019, 14, e0225717.		0
69	Title is missing!. , 2019, 14, e0225717.		0
70	Title is missing!. , 2019, 14, e0225717.		0
71	Secondary and tertiary preventions of thyroid disease. Endocrine Research, 2018, 43, 124-140.	0.6	0
72	Prevalence of Micronutrient Deficiencies Prior to Bariatric Surgery: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2018, 28, 2465-2472.	1.1	27

#	Article	IF	Citations
73	Insulin metabolism markers are predictors of subclinical atherosclerosis among overweight and obese children and adolescents. BMC Pediatrics, 2018, 18, 368.	0.7	11
74	Legacy of the Tehran Lipid and Glucose Study: Chronic Kidney Disease. International Journal of Endocrinology and Metabolism, 2018, In Press, e84761.	0.3	1
75	Overweight and Obesity: Twenty Years of Tehran Lipid and Glucose Study Findings. International Journal of Endocrinology and Metabolism, 2018, In Press, e84778.	0.3	18
76	Cardiometabolic risks in polycystic ovary syndrome: long-term population-based follow-up study. Fertility and Sterility, 2018, 110, 1377-1386.	0.5	35
77	Effect of vitamin D supplementation on serum 25-hydroxyvitamin D concentration in children and adolescents: a systematic review and meta-analysis protocol. BMJ Open, 2018, 8, e021636.	0.8	3
78	Incidence of abdominal obesity and its risk factors among Tehranian adults. Public Health Nutrition, 2018, 21, 3111-3117.	1.1	1
79	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
80	Incidence of obesity and its predictors in children and adolescents in 10Âyears of follow up: Tehran lipid and glucose study (TLGS). BMC Pediatrics, 2018, 18, 245.	0.7	7
81	Abdominal obesity phenotypes and incident diabetes over 12 years of follow-up: The Tehran Lipid and glucose study. Diabetes Research and Clinical Practice, 2018, 144, 17-24.	1.1	16
82	Effectiveness of Prenatal Vitamin D Deficiency Screening and Treatment Program: A Stratified Randomized Field Trial. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2936-2948.	1.8	111
83	GABRIC Diabetes School: an innovative education centre for people with diabetes. Eastern Mediterranean Health Journal, 2018, 24, 99-103.	0.3	2
84	Nonalcoholic Fatty Liver Disease and Liver Fibrosis in Bariatric Patients: Tehran Obesity Treatment Study (TOTS). Hepatitis Monthly, 2018, 18, .	0.1	1
85	GABRIC Diabetes School: an innovative education centre for people with diabetes. Eastern Mediterranean Health Journal, 2018, 24, 99-103.	0.3	0
86	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
87	Comparison of the Effect of Gastric Bypass and Sleeve Gastrectomy on Metabolic Syndrome and its Components in a Cohort: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2017, 27, 1697-1704.	1.1	15
88	Cardiovascular risk in different obesity phenotypes over a decade follow-up: Tehran Lipid and Glucose Study. Atherosclerosis, 2017, 258, 65-71.	0.4	40
89	Predictors of incident obesity phenotype in nonobese healthy adults. European Journal of Clinical Investigation, 2017, 47, 357-365.	1.7	13
90	Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. Nature Genetics, 2017, 49, 801-805.	9.4	75

#	Article	IF	CITATIONS
91	Risk of all-cause mortality in abdominal obesity phenotypes: Tehran Lipid and Glucose Study. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 241-248.	1.1	13
92	Primordial and Primary Preventions of Thyroid Disease. International Journal of Endocrinology and Metabolism, 2017, In Press, e57871.	0.3	6
93	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. Fertility and Sterility, 2017, 108, 1078-1084.	0.5	61
94	Rationale and Design of Khuzestan Vitamin D Deficiency Screening Program in Pregnancy: A Stratified Randomized Vitamin D Supplementation Controlled Trial. JMIR Research Protocols, 2017, 6, e54.	0.5	12
95	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
96	A Population-Based Study of the Prevalence of Abnormal Uterine Bleeding and its Related Factors among Iranian Reproductive-Age Women: An Updated Data. Archives of Iranian Medicine, 2017, 20, 558-563.	0.2	16
97	Lipid accumulation product and incident cardiovascular events in a normal weight population: Tehran Lipid and Glucose Study. European Journal of Preventive Cardiology, 2016, 23, 187-193.	0.8	47
98	Patterns of food consumption and risk of type 2 diabetes in an Iranian population: A nested caseâ€"control study. Nutrition and Dietetics, 2016, 73, 169-176.	0.9	6
99	The relationship between visfatin and serum concentrations of C-reactive protein, interleukin 6 in patients with metabolic syndrome. Journal of Endocrinological Investigation, 2016, 39, 917-922.	1.8	26
100	The relation between changes in thyroid function and anthropometric indices during long-term follow-up of euthyroid subjects: the Tehran Thyroid Study (TTS). European Journal of Endocrinology, 2016, 175, 247-253.	1.9	11
101	Incidence and potential risk factors of obesity among Tehranian adults. Preventive Medicine, 2016, 82, 99-104.	1.6	13
102	Estimation of Vitamin D Intake Based on a Scenario for Fortification of Dairy Products with Vitamin D in a Tehranian Population, Iran. Journal of the American College of Nutrition, 2016, 35, 383-391.	1.1	11
103	Bariatric Surgery for Morbid Obesity: Tehran Obesity Treatment Study (TOTS) Rationale and Study Design. JMIR Research Protocols, 2016, 5, e8.	0.5	45
104	Obesity Paradox and Recurrent Coronary Heart Disease in a Population-Based Study: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2016, In Press, e37018.	0.3	2
105	Safety and effectiveness of sleeve gastrectomy versus gastric bypass: one-year results of Tehran Obesity Treatment Study (TOTS). Gastroenterology and Hepatology From Bed To Bench, 2016, 9, S62-S69.	0.6	2
106	Determinants of parathyroid hormone response to vitamin D supplementation: a systematic review and meta-analysis of randomised controlled trials. British Journal of Nutrition, 2015, 114, 1360-1374.	1.2	28
107	Trend of Cardio-Metabolic Risk Factors in Polycystic Ovary Syndrome: A Population-Based Prospective Cohort Study. PLoS ONE, 2015, 10, e0137609.	1.1	52
108	The Prevalence and Causes of Primary Infertility in Iran: A Population-Based Study. Global Journal of Health Science, 2015, 7, 226-32.	0.1	81

#	Article	IF	CITATIONS
109	Rising trends of obesity and abdominal obesity in 10 years of follow-up among Tehranian adults: Tehran Lipid and Glucose Study (TLGS). Public Health Nutrition, 2015, 18, 2981-2989.	1.1	28
110	"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
111	Mother-Daughter Correlation of Central Obesity and Other Noncommunicable Disease Risk Factors. Asia-Pacific Journal of Public Health, 2015, 27, NP341-NP349.	0.4	4
112	Abdominal obesity phenotypes and risk of cardiovascular disease in a decade of follow-up: The Tehran Lipid and Glucose Study. Atherosclerosis, 2015, 238, 256-263.	0.4	39
113	Natural course of metabolically healthy abdominal obese adults after 10 years of follow-up: the Tehran Lipid and Glucose Study. International Journal of Obesity, 2015, 39, 514-519.	1.6	69
114	Inventory of Determinants of Obesity-Related Behaviors in Adolescents: Development and Psychometric Characteristics. International Journal of Endocrinology and Metabolism, 2015, 13, e24618.	0.3	1
115	Is persistence of metabolic syndrome associated with poor healthâ€related quality of life in nonâ€diabetic Iranian adults? Tehran Lipid and Glucose Study. Journal of Diabetes Investigation, 2014, 5, 687-693.	1.1	7
116	Metabolic aspects of different phenotypes of polycystic ovary syndrome: Iranian <scp>PCOS</scp> Prevalence Study. Clinical Endocrinology, 2014, 81, 93-99.	1.2	32
117	Diagnostic values of different definitions of metabolic syndrome to detect poor health status in Iranian adults without diabetes. Diabetic Medicine, 2014, 31, 854-861.	1.2	8
118	Vitamin D Receptor Gene Polymorphism and Bone Mineral Density in Iranian Menopausal and Postmenopausal Women. Scimetr, 2014, 2, .	0.1	0
119	Reply. Journal of Pediatrics, 2014, 164, 1502-1503.	0.9	0
120	Complementary and alternative medicinal effects of broccoli sprouts powder on Helicobacter pylori eradication rate in type 2 diabetic patients: A randomized clinical trial. Journal of Functional Foods, 2014, 7, 390-397.	1.6	16
121	Lipid accumulation product and insulin resistance in Iranian <scp>PCOS</scp> prevalence study. Clinical Endocrinology, 2014, 81, 52-57.	1.2	31
122	Changes in waist circumference and incidence of chronic kidney disease. European Journal of Clinical Investigation, 2014, 44, 470-476.	1.7	10
123	Predictors of the incident metabolic syndrome in healthy obese subjects: a decade of follow-up from the Tehran Lipid and Glucose Study. European Journal of Clinical Nutrition, 2014, 68, 295-299.	1.3	12
124	Association of Marital Status and Marital Transition WithMetabolic Syndrome: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2014, 12, e18980.	0.3	17
125	Heritability of Obesity-Related Variables in Tehran Families: Tehran Lipid and Glucose Study. Scimetr, 2014, 2, .	0.1	1
126	Does vitamin D3 supplementation improve glucose homeostasis in overweight or obese women? A doubleâ€blind, randomized, placeboâ€controlled clinical trial. Diabetic Medicine, 2013, 30, 1477-1481.	1.2	46

#	Article	IF	CITATIONS
127	Relationship between goiter and gender: a systematic review and meta-analysis. Endocrine, 2013, 43, 539-547.	1.1	26
128	Adolescence Metabolic Syndrome or Adiposity and Early Adult Metabolic Syndrome. Journal of Pediatrics, 2013, 163, 1663-1669.e1.	0.9	22
129	Effects of Combined Lipoic Acid and Pyridoxine on Albuminuria, Advanced Glycation End-Products, and Blood Pressure in Diabetic Nephropathy. International Journal for Vitamin and Nutrition Research, 2013, 83, 77-85.	0.6	32
130	Prognostic impact of different definitions of metabolic syndrome in predicting cardiovascular events in a cohort of non-diabetic Tehranian adults. International Journal of Cardiology, 2013, 168, 369-374.	0.8	20
131	Absence of Association Between Vitamin D Deficiency and Incident Metabolic Syndrome: Tehran Lipid and Glucose Study. Metabolic Syndrome and Related Disorders, 2013, 11, 236-242.	0.5	20
132	Abdominal Fat Sonographic Measurement Compared to Anthropometric Indices for Predicting the Presence of Coronary Artery Disease. Journal of Ultrasound in Medicine, 2013, 32, 1957-1965.	0.8	13
133	Isolated post-challenge hyperglycaemia and risk of cardiovascular events: Tehran Lipid and Glucose Study. Diabetes and Vascular Disease Research, 2013, 10, 324-329.	0.9	3
134	The association of anthropometric indices in adolescence with the occurrence of the metabolic syndrome in early adulthood: <scp>T</scp> ehran <scp>L</scp> ipid and <scp>G</scp> lucose <scp>S</scp> tudy ( <scp>TLGS</scp> ). Pediatric Obesity, 2013, 8, 170-177.	1.4	17
135	The Effect of Community-Based Education for Lifestyle Intervention on The Prevalence of Metabolic Syndrome and Its Components: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2013, 11, 145-53.	0.3	23
136	Leisure-Time Physical Activity and Its Association With Metabolic Risk Factors in Iranian Adults: Tehran Lipid and Glucose Study, 2005–2008. Preventing Chronic Disease, 2013, 10, E36.	1.7	13
137	A 12-Week Double-Blind Randomized Clinical Trial of Vitamin D3 Supplementation on Body Fat Mass in Healthy Overweight and Obese Women. , 2013, , 1-17.		1
138	Association between Physical Activity and Metabolic Risk Factors in Adolescents: Tehran Lipid and Glucose Study. International Journal of Preventive Medicine, 2013, 4, 1011-7.	0.2	9
139	Gender Differences Time Trends for Metabolic Syndrome and Its Components among Tehranian Children and Adolescents. Cholesterol, 2012, 2012, 1-6.	1.6	22
140	Heritability of the metabolic syndrome and its components in the Tehran Lipid and Glucose Study (TLGS). Genetical Research, 2012, 94, 331-337.	0.3	43
141	Vitamin D <sub>3</sub> and the risk of CVD in overweight and obese women: a randomised controlled trial. British Journal of Nutrition, 2012, 108, 1866-1873.	1.2	60
142	Adult Height and Risk of Coronary Heart Disease: Tehran Lipid and Glucose Study. Journal of Epidemiology, 2012, 22, 348-352.	1.1	3
143	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. Diabetes Research and Clinical Practice, 2012, 96, 348-354.	1.1	89
144	"Association between moderate renal insufficiency and cardiovascular events in a general population: Tehran lipid and glucose studyâ€. BMC Nephrology, 2012, 13, 59.	0.8	8

#	Article	IF	Citations
145	A 12-week double-blind randomized clinical trial of vitamin D3supplementation on body fat mass in healthy overweight and obese women. Nutrition Journal, 2012, 11, 78.	1.5	153
146	Effects of broccoli sprout with high sulforaphane concentration on inflammatory markers in type 2 diabetic patients: A randomized double-blind placebo-controlled clinical trial. Journal of Functional Foods, 2012, 4, 837-841.	1.6	57
147	Incidence of Chronic Kidney Disease and Its Risk Factors, Results of Over 10 Year Follow Up in an Iranian Cohort. PLoS ONE, 2012, 7, e45304.	1.1	112
148	Which One is More Important, Obesity or Cardio Metabolic Risk Factors?. International Journal of Endocrinology and Metabolism, 2012, $11$ , $1$ -2.	0.3	7
149	Diagnostic values of metabolic syndrome definitions for detection of insulin resistance: Tehran Lipid and Glucose Study (TLGS). Archives of Iranian Medicine, 2012, 15, 606-10.	0.2	12
150	Associations between vitamin D and cardiovascular outcomes; Tehran Lipid and Glucose Study. Atherosclerosis, 2011, 218, 238-242.	0.4	28
151	The lack of association between polycystic ovary syndrome and metabolic syndrome: Iranian PCOS prevalence study. Clinical Endocrinology, 2011, 75, 692-697.	1.2	30
152	Broccoli sprouts reduce oxidative stress in type 2 diabetes: a randomized double-blind clinical trial. European Journal of Clinical Nutrition, 2011, 65, 972-977.	1.3	80
153	Predictive value of body mass index and waist circumference for metabolic syndrome in 6–12â€yearâ€olds. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 722-727.	0.7	16
154	Effect of Different Obesity Phenotypes on Cardiovascular Events in Tehran Lipid and Glucose Study (TLGS). American Journal of Cardiology, 2011, 107, 412-416.	0.7	56
155	Barriers to a healthy lifestyle among obese adolescents: a qualitative study from Iran. International Journal of Public Health, 2011, 56, 181-189.	1.0	49
156	The prevalence of polycystic ovary syndrome in a community sample of Iranian population: Iranian PCOS prevalence study. Reproductive Biology and Endocrinology, 2011, 9, 39.	1.4	204
157	Dietary fructose and risk of metabolic syndrome in adults: Tehran Lipid and Glucose study. Nutrition and Metabolism, 2011, 8, 50.	1.3	29
158	Waist circumference and insulin resistance: a community based cross sectional study on reproductive aged Iranian women. Diabetology and Metabolic Syndrome, 2011, 3, 18.	1.2	40
159	The Trends of Metabolic Syndrome in Normal-Weight Tehranian Adults. Annals of Nutrition and Metabolism, 2011, 58, 126-132.	1.0	11
160	Reliability and validity of the Iranian version of the Pediatric Quality of Life Inventoryâ,, \$\psi\$ 4.0 Generic Core Scales in adolescents. Quality of Life Research, 2010, 19, 1501-1508.	1.5	50
161	The effects of air pollution on vitamin D status in healthy women: A cross sectional study. BMC Public Health, 2010, 10, 519.	1.2	108
162	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). European Journal of Clinical Nutrition, 2010, 64, 1207-1214.	1.3	13

#	Article	IF	Citations
163	Effects of different doses of oral cholecalciferol on serum 25(OH)D, PTH, calcium and bone markers during fall and winter in schoolchildren. European Journal of Clinical Nutrition, 2010, 64, 1415-1422.	1.3	42
164	Effect of changes in waist circumference on metabolic syndrome over a 6.6-year follow-up in Tehran. European Journal of Clinical Nutrition, 2010, 64, 879-886.	1.3	10
165	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. Endocrine Practice, 2010, 16, 669-672.	1.1	15
166	Incidence and Trend of a Metabolic Syndrome Phenotype Among Tehranian Adolescents. Diabetes Care, 2010, 33, 2110-2112.	4.3	19
167	Metabolic Syndrome Predicts Poor Health-Related Quality of Life in Women but Not in Men: Tehran Lipid and Glucose Study. Journal of Women's Health, 2010, 19, 1201-1207.	1.5	32
168	Appropriate waist circumference cut-off points among Iranian adults: the first report of the Iranian National Committee of Obesity. Archives of Iranian Medicine, 2010, 13, 243-4.	0.2	112
169	Appropriate definition of metabolic syndrome among Iranian adults: report of the Iranian National Committee of Obesity. Archives of Iranian Medicine, 2010, 13, 426-8.	0.2	146
170	Mediterranean diets are associated with a lower incidence of metabolic syndrome one year following renal transplantation. Kidney International, 2009, 76, 1199-1206.	2.6	32
171	Trends of obesity and abdominal obesity in Tehranian adults: a cohort study. BMC Public Health, 2009, 9, 426.	1.2	66
172	High prevalence of chronic kidney disease in Iran: a large population-based study. BMC Public Health, 2009, 9, 44.	1.2	89
173	Fine-tuning of prediction of isolated impaired glucose tolerance: A quantitative clinical prediction model. Diabetes Research and Clinical Practice, 2009, 83, 61-68.	1.1	4
174	Comparison of Overall Obesity and Abdominal Adiposity in Predicting Chronic Kidney Disease Incidence Among Adults., 2009, 19, 228-237.		69
175	Association between vitamin D and bone mineral density in Iranian postmenopausal women. Journal of Bone and Mineral Metabolism, 2008, 26, 86-92.	1.3	60
176	Clinical features of colorectal cancer in Iran: A 15-year review. Journal of Digestive Diseases, 2008, 9, 225-227.	0.7	12
177	Knowledge and attitudes of trainee physicians regarding evidenceâ€based medicine: a questionnaire survey in Tehran, Iran. Journal of Evaluation in Clinical Practice, 2008, 14, 775-779.	0.9	50
178	L-type calcium channel blockade attenuates morphine withdrawal: In vivo interaction between L-type calcium channels and corticosterone. Hormones and Behavior, 2008, 53, 351-357.	1.0	27
179	Likelihood of having isolated postchallenge hyperglycemia in an Iranian urban population. Diabetes Research and Clinical Practice, 2008, 79, 490-496.	1.1	5
180	Population attributable risk for diabetes associated with excess weight in Tehranian adults: a population-based cohort study. BMC Public Health, 2007, 7, 328.	1.2	19

#	Article	IF	CITATIONS
181	Predicting isolated postchallenge hyperglycaemia: a new approach; Tehran Lipid and Glucose Study (TLGS). Diabetic Medicine, 2006, 23, 982-989.	1.2	13
182	Trends of Obesity in 10-Years of Follow-up among Tehranian Children and Adolescents: Tehran Lipid and Glucose Study (TLGS). Iranian Journal of Public Health, 0, , .	0.3	3