## Mehran Rahimlou

List of Publications by Year in descending order

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403 papers 8,431 citations

87723 38 h-index 65 g-index

412 all docs

412 docs citations

times ranked

412

10229 citing authors

#	Article	IF	CITATIONS
1	Reliability and relative validity of an FFQ for nutrients in the Tehran Lipid and Glucose Study. Public Health Nutrition, 2010, 13, 654.	1.1	827
2	A systematic review of diet quality indices in relation to obesity. British Journal of Nutrition, 2017, 117, 1055-1065.	1.2	171
3	Functional foods-based diet as a novel dietary approach for management of type 2 diabetes and its complications: A review. World Journal of Diabetes, 2014, 5, 267.	1.3	160
4	Anti-Hyperglycemic and Insulin Sensitizer Effects of Turmeric and Its Principle Constituent Curcumin. International Journal of Endocrinology and Metabolism, 2014, 12, e18081.	0.3	112
5	The effect of probiotic supplementation on glycemic control and lipid profile in patients with type 2 diabetes: A randomized placebo controlled trial. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 175-182.	1.8	103
6	Effects of cinnamon supplementation on expression of systemic inflammation factors, NF-kB and Sirtuin-1 (SIRT1) in type 2 diabetes: a randomized, double blind, and controlled clinical trial. Nutrition Journal, 2020, 19, 1.	1.5	103
7	Exercise-Induced Oxidative Stress and Dietary Antoxidative. Asian Journal of Sports Medicine, 2015, 6, e24898.	0.1	102
8	Fast Food Pattern and Cardiometabolic Disorders: A Review of Current Studies. Health Promotion Perspectives, 2016, 5, 231-240.	0.8	99
9	Dietary Approaches to Stop Hypertension (DASH) Dietary Pattern IsÂAssociated with Reduced Incidence of Metabolic Syndrome inÂChildrenÂand Adolescents. Journal of Pediatrics, 2016, 174, 178-184.e1.	0.9	94
10	Metabolic health in the Middle East and north Africa. Lancet Diabetes and Endocrinology,the, 2019, 7, 866-879.	5.5	88
11	Effect of pomegranate seed oil on hyperlipidaemic subjects: a double-blind placebo-controlled clinical trial. British Journal of Nutrition, 2010, 104, 402-406.	1.2	85
12	The Nitrate-Independent Blood Pressure–Lowering Effect of Beetroot Juice: A Systematic Review and Meta-Analysis. Advances in Nutrition, 2017, 8, 830-838.	2.9	85
13	Functional properties of beetroot (Beta vulgaris) in management of cardio-metabolic diseases. Nutrition and Metabolism, 2020, 17, 3.	1.3	81
14	Flaxseed supplementation in non-alcoholic fatty liver disease: a pilot randomized, open labeled, controlled study. International Journal of Food Sciences and Nutrition, 2016, 67, 461-469.	1.3	79
15	Role of Nitric Oxide in Insulin Secretion and Glucose Metabolism. Trends in Endocrinology and Metabolism, 2020, 31, 118-130.	3.1	76
16	Vitamin D supplementation and body fat mass: a systematic review and meta-analysis. European Journal of Clinical Nutrition, 2018, 72, 1345-1357.	1.3	72
17	Is ovarian reserve associated with body mass index and obesity in reproductive aged women? A meta-analysis. Menopause, 2018, 25, 1046-1055.	0.8	72
18	Probiotics as beneficial agents in the management of diabetes mellitus: a systematic review. Diabetes/Metabolism Research and Reviews, 2016, 32, 143-168.	1.7	68

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19	Adherence to the Mediterranean diet is associated with reduced risk of incident chronic kidney diseases among Tehranian adults. Hypertension Research, 2017, 40, 96-102.	1.5	65
20	Is dietary nitrate/nitrite exposure a risk factor for development of thyroid abnormality? A systematic review and meta-analysis. Nitric Oxide - Biology and Chemistry, 2015, 47, 65-76.	1.2	64
21	Beneficial effects of inorganic nitrate/nitrite in type 2 diabetes and its complications. Nutrition and Metabolism, 2015, 12, 16.	1.3	63
22	The association between Dietary Approaches to Stop Hypertension and incidence of chronic kidney disease in adults: the Tehran Lipid and Glucose Study. Nephrology Dialysis Transplantation, 2017, 32, ii224-ii230.	0.4	63
23	High dietary intake of branchedâ€chain amino acids is associated with an increased risk of insulin resistance in adults. Journal of Diabetes, 2018, 10, 357-364.	0.8	62
24	Consumption of sugar sweetened beverage is associated with incidence of metabolic syndrome in Tehranian children and adolescents. Nutrition and Metabolism, 2015, 12, 25.	1.3	61
25	Effects of Cinnamon Consumption on Glycemic Indicators, Advanced Glycation End Products, and Antioxidant Status in Type 2 Diabetic Patients. Nutrients, 2017, 9, 991.	1.7	60
26	Dietary pattern and incidence of chronic kidney disease among adults: a population-based study. Nutrition and Metabolism, 2018, 15, 88.	1.3	60
27	Effect of ginger (Zingiber officinale) on inflammatory markers: A systematic review and meta-analysis of randomized controlled trials. Cytokine, 2020, 135, 155224.	1.4	57
28	Rationale and Design of a Genetic Study on Cardiometabolic Risk Factors: Protocol for the Tehran Cardiometabolic Genetic Study (TCGS). JMIR Research Protocols, 2017, 6, e28.	0.5	55
29	Lipid Accumulation Product Is Associated with Insulin Resistance, Lipid Peroxidation, and Systemic Inflammation in Type 2 Diabetic Patients. Endocrinology and Metabolism, 2014, 29, 443.	1.3	50
30	Micronutrient Intakes and Incidence of Chronic Kidney Disease in Adults: Tehran Lipid and Glucose Study. Nutrients, 2016, 8, 217.	1.7	50
31	Association between dietary phytochemical index and 3-year changes in weight, waist circumference and body adiposity index in adults: Tehran Lipid and Glucose study. Nutrition and Metabolism, 2012, 9, 108.	1.3	47
32	Dietary consumption of advanced glycation end products and risk of metabolic syndrome. International Journal of Food Sciences and Nutrition, 2016, 67, 170-176.	1.3	47
33	Tea, coffee, caffeine intake and the risk of cardio-metabolic outcomes: findings from a population with low coffee and high tea consumption. Nutrition and Metabolism, 2019, 16, 28.	1.3	47
34	Dietary supplements and pediatric non-alcoholic fatty liver disease: Present and the future. World Journal of Hepatology, 2015, 7, 2597.	0.8	45
35	Does Dietary Intake by Tehranian Adults Align with the 2005 Dietary Guidelines for Americans? Observations from the Tehran Lipid and Glucose Study. Journal of Health, Population and Nutrition, 2011, 29, 39-52.	0.7	44
36	Dietary insulin load and insulin index are associated with the risk of insulin resistance: a prospective approach in tehran lipid and glucose study. Journal of Diabetes and Metabolic Disorders, 2015, 15, 23.	0.8	44

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37	The barberry juice effects on metabolic factors and oxidative stress in patients with type 2 diabetes: A randomized clinical trial. Complementary Therapies in Clinical Practice, 2018, 31, 170-174.	0.7	44
38	A Prospective Study of Dietary Meat IntakeÂand Risk of Incident Chronic KidneyÂDisease., 2020, 30, 111-118.		44
39	Effects of long-term administration of Multi-Strain Probiotic on circulating levels of BDNF, NGF, IL-6 and mental health in patients with multiple sclerosis: a randomized, double-blind, placebo-controlled trial. Nutritional Neuroscience, 2022, 25, 411-422.	1.5	43
40	Effect of Camel Milk on Blood Sugar and Lipid Profile of Patients With Type 2 Diabetes: A Pilot Clinical Trial. International Journal of Endocrinology and Metabolism, 2014, 13, e21160.	0.3	42
41	Association between interaction and ratio of ω-3 and ω-6 polyunsaturated fatty acid and the metabolic syndrome in adults. Nutrition, 2012, 28, 856-863.	1.1	41
42	Dietary fibre intake in relation to the risk of incident chronic kidney disease. British Journal of Nutrition, 2018, 119, 479-485.	1.2	41
43	Current Evidence on Associations of Nutritional Factors with Ovarian Reserve and Timing of Menopause: A Systematic Review. Advances in Nutrition, 2017, 8, 597-612.	2.9	40
44	Effects of Ramadan intermittent fasting on lipid and lipoprotein parameters: An updated meta-analysis. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 906-915.	1.1	40
45	Relationship between Diet and Non-alcoholic Fatty Liver Disease: A Review Article. Iranian Journal of Public Health, 2017, 46, 1007-1017.	0.3	40
46	The Association of Polymorphisms in Leptin/Leptin Receptor Genes and Ghrelin/Ghrelin Receptor Genes With Overweight/Obesity and the Related Metabolic Disturbances: A Review. International Journal of Endocrinology and Metabolism, 2015, 13, e19073.	0.3	39
47	Mediterranean Dietary Pattern Adherence Modify the Association between FTO Genetic Variations and Obesity Phenotypes. Nutrients, 2017, 9, 1064.	1.7	39
48	Association between Dietary Acid Load and Insulin Resistance: Tehran Lipid and Glucose Study. Preventive Nutrition and Food Science, 2016, 21, 104-109.	0.7	39
49	Dietary amino acids and incidence of hypertension: A principle component analysis approach. Scientific Reports, 2017, 7, 16838.	1.6	38
50	Fast Food Intake Increases the Incidence of Metabolic Syndrome in Children and Adolescents: Tehran Lipid and Glucose Study. PLoS ONE, 2015, 10, e0139641.	1.1	38
51	Dietary phytochemical index and the risk of insulin resistance and $\hat{l}^2$ -cell dysfunction: a prospective approach in Tehran lipid and glucose study. International Journal of Food Sciences and Nutrition, 2015, 66, 950-955.	1.3	37
52	Effects of flaxseed and flaxseed oil supplement on serum levels of inflammatory markers, metabolic parameters and severity of disease in patients with ulcerative colitis. Complementary Therapies in Medicine, 2019, 46, 36-43.	1.3	36
53	Alpha-lipoic acid (ALA) supplementation effect on glycemic and inflammatory biomarkers: A Systematic Review and meta- analysis. Clinical Nutrition ESPEN, 2019, 32, 16-28.	0.5	36
54	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. Obesity Surgery, 2018, 28, 2874-2885.	1.1	35

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55	Common Limitations and Challenges of Dietary Clinical Trials for Translation into Clinical Practices. International Journal of Endocrinology and Metabolism, 2021, 19, e108170.	0.3	35
56	Factors Influencing Menarcheal Age: Results From the Cohort of Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2014, 12, e16130.	0.3	34
57	Non-soya legume-based therapeutic lifestyle change diet reduces inflammatory status in diabetic patients: a randomised cross-over clinical trial. British Journal of Nutrition, 2015, 114, 213-219.	1.2	34
58	lodine Nutrition Status in Lactating Mothers Residing in Countries with Mandatory and Voluntary lodine Fortification Programs: An Updated Systematic Review. Thyroid, 2015, 25, 611-620.	2.4	34
59	Does a restricted energy low glycemic index diet have a different effect on overweight women with or without polycystic ovary syndrome?. BMC Endocrine Disorders, 2019, 19, 93.	0.9	34
60	The effects of metformin administration on liver enzymes and body composition in non-diabetic patients with non-alcoholic fatty liver disease and/or non-alcoholic steatohepatitis: An up-to date systematic review and meta-analysis of randomized controlled trials. Pharmacological Research, 2020, 159, 104799.	3.1	34
61	Effects of energy-dense nutrient-poor snacks on the incidence of metabolic syndrome: A prospective approach in Tehran Lipid and Glucose Study. Nutrition, 2014, 30, 538-543.	1.1	33
62	Nitrate-nitrite-nitrosamines exposure and the risk of type 1 diabetes: A review of current data. World Journal of Diabetes, 2016, 7, 433.	1.3	33
63	Western dietary pattern increases risk of cardiovascular disease in Iranian adults: a prospective population-based study. Applied Physiology, Nutrition and Metabolism, 2017, 42, 326-332.	0.9	33
64	Camel Milk Has Beneficial Effects on Diabetes Mellitus: A Systematic Review. International Journal of Endocrinology and Metabolism, 2017, In press, e42150.	0.3	33
65	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 13ÂMonths Follow-Up. Obesity Surgery, 2019, 29, 1248-1258.	1.1	33
66	Adolescent metabolic syndrome and its components associations with incidence of type 2 diabetes in early adulthood: Tehran lipid and glucose study. Diabetology and Metabolic Syndrome, 2021, 13, 1.	1.2	33
67	Magnesium intake and prevalence of metabolic syndrome in adults: Tehran Lipid and Glucose Study. Public Health Nutrition, 2012, 15, 693-701.	1.1	32
68	Dietary patterns interact with <i>APOA1</i> /i>APOC3 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
69	Flaxseed Supplementation in Metabolic Syndrome Management: A Pilot Randomized, Open″abeled, Controlled Study. Phytotherapy Research, 2016, 30, 1339-1344.	2.8	32
70	Prospective Study of Nut Consumption and Incidence of Metabolic Syndrome: Tehran Lipid and Glucose Study. Nutrients, 2017, 9, 1056.	1.7	32
71	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
72	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

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73	The effect of saffron on weight and lipid profile: A systematic review, metaâ€analysis, and dose–response of randomized clinical trials. Phytotherapy Research, 2019, 33, 2244-2255.	2.8	31
74	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
75	Inflammatory Properties of Diet and Glucose-Insulin Homeostasis in a Cohort of Iranian Adults. Nutrients, 2016, 8, 735.	1.7	29
76	Sugarâ€sweetened beverage consumption and risk of incident chronic kidney disease: Tehran lipid and glucose study. Nephrology, 2016, 21, 608-616.	0.7	29
77	Low carbohydrate diet is associated with reduced risk of metabolic syndrome in Tehranian adults. International Journal of Food Sciences and Nutrition, 2017, 68, 358-365.	1.3	29
78	Effects of Flaxseed Interventions on Circulating Inflammatory Biomarkers: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Advances in Nutrition, 2019, 10, 1108-1119.	2.9	29
79	White rice consumption is a risk factor for metabolic syndrome in Tehrani adults: a prospective approach in Tehran Lipid and Glucose Study. Archives of Iranian Medicine, 2014, 17, 435-40.	0.2	29
80	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
81	The effect of interaction between Melanocortin-4 receptor polymorphism and dietary factors on the risk of metabolic syndrome. Nutrition and Metabolism, 2016, 13, 35.	1.3	28
82	<p>The effects of ginger supplementation on inflammatory, antioxidant, and periodontal parameters in type 2 diabetes mellitus patients with chronic periodontitis under non-surgical periodontal therapy. A double-blind, placebo-controlled trial</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 1751-1761.	1.1	28
83	Effects of dairy products consumption on inflammatory biomarkers among adults: A systematic review and meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 872-888.	1.1	28
84	Association between Dietary Intakes of Nitrate and Nitrite and the Risk of Hypertension and Chronic Kidney Disease: Tehran Lipid and Glucose Study. Nutrients, 2016, 8, 811.	1.7	27
85	Maternal Dietary Patterns and Gestational Diabetes Risk: A Case-Control Study. Journal of Diabetes Research, 2017, 2017, 1-8.	1.0	27
86	Nutritional Knowledge, Attitude and Practice of Tehranian Adults and Their Relation to Serum Lipid and Lipoproteins: Tehran Lipid and Glucose Study. Annals of Nutrition and Metabolism, 2010, 56, 233-240.	1.0	26
87	Sugar-Sweetened Beverage Consumption Is Associated with Metabolic Syndrome in Iranian Adults: Tehran Lipid and Glucose Study. Endocrinology and Metabolism, 2015, 30, 334.	1.3	26
88	Effect of Different Obesity Phenotypes on Incidence of Chronic Kidney Disease in Tehranian Adults. Journal of the American College of Nutrition, 2016, 35, 587-596.	1.1	26
89	Habitual dietary intake of fatty acids are associated with leptin gene expression in subcutaneous and visceral adipose tissue of patients without diabetes. Prostaglandins Leukotrienes and Essential Fatty Acids, 2017, 126, 49-54.	1.0	26
90	The association of Dietary Approach to Stop Hypertension (DASH) diet with metabolic healthy and metabolic unhealthy obesity phenotypes. Scientific Reports, 2019, 9, 18690.	1.6	26

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91	Dietary approaches to stop hypertension (DASH) score and obesity phenotypes in children and adolescents. Nutrition Journal, 2020, 19, 112.	1.5	26
92	Effect of <scp><i>Nigella sativa</i></scp> oil extract on cardiometabolic risk factors in type 2 diabetes: A randomized, <scp>doubleâ€blind</scp> , <scp>placeboâ€controlled</scp> clinical trial. Phytotherapy Research, 2021, 35, 3747-3755.	2.8	26
93	Consumption of nitrate-containing vegetables is inversely associated with hypertension in adults: a prospective investigation from the Tehran Lipid and Glucose Study. Journal of Nephrology, 2016, 29, 377-384.	0.9	25
94	Low-Carbohydrate High-Protein Diet is Associated With Increased Risk of Incident Chronic Kidney Diseases Among Tehranian Adults., 2019, 29, 343-349.		25
95	Effects of <scp><i>Melissa officinalis</i></scp> (Lemon Balm) on cardioâ€metabolic outcomes: A systematic review and metaâ€analysis. Phytotherapy Research, 2020, 34, 3113-3123.	2.8	25
96	Nitric oxide: To be or not to be an endocrine hormone?. Acta Physiologica, 2020, 229, e13443.	1.8	25
97	What are the main barriers to healthy eating among families? A qualitative exploration of perceptions and experiences of Tehranian men. Appetite, 2015, 89, 291-297.	1.8	24
98	The Association of Potato Intake With Risk for Incident Type 2 Diabetes in Adults. Canadian Journal of Diabetes, 2018, 42, 613-618.	0.4	24
99	A Longitudinal Study of Adherence to the Mediterranean Dietary Pattern and Metabolic Syndrome in a Non-Mediterranean Population. International Journal of Endocrinology and Metabolism, 2015, 13, e26128.	0.3	24
100	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
101	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. Thyroid, 2018, 28, 124-138.	2.4	23
102	High dietary intake of aromatic amino acids increases risk of hypertension. Journal of the American Society of Hypertension, 2018, 12, 25-33.	2.3	23
103	Investigating the effect of DASH diet on blood pressure of patients with type 2 diabetes and prehypertension: Randomized clinical trial. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 1-4.	1.8	23
104	Endogenous flux of nitric oxide: Citrulline is preferred to Arginine. Acta Physiologica, 2021, 231, e13572.	1.8	23
105	Validity and reliability of a nutrition screening tool in hospitalized patients. Nutrition, 2011, 27, 647-652.	1.1	22
106	The Association of Dietary l-Arginine Intake and Serum Nitric Oxide Metabolites in Adults: A Population-Based Study. Nutrients, 2016, 8, 311.	1.7	22
107	Dietary L-arginine intake and the incidence of coronary heart disease: Tehran lipid and glucose study. Nutrition and Metabolism, 2016, 13, 23.	1.3	22
108	The interaction of fat mass and obesity associated gene polymorphisms and dietary fiber intake in relation to obesity phenotypes. Scientific Reports, 2017, 7, 18057.	1.6	22

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109	The effect of l-carnitine supplementation on lipid profile and glycaemic control in adults with cardiovascular risk factors: A systematic review and meta-analysis of randomized controlled clinical trials. Clinical Nutrition, 2020, 39, 110-122.	2.3	22
110	The Association of Dairy Intake With Metabolic Syndrome and Its Components in Adolescents: Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2015, 13, e25201.	0.3	22
111	Dietary phytochemical index and subsequent changes of lipid profile: A 3-year follow-up in Tehran Lipid and Glucose Study in Iran. ARYA Atherosclerosis, 2014, 10, 203-10.	0.4	22
112	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. Journal of Diabetes and Metabolic Disorders, 2014, 13, 64.	0.8	21
113	Associations between dairy products consumption and risk of type 2 diabetes: Tehran lipid and glucose study. International Journal of Food Sciences and Nutrition, 2015, 66, 692-699.	1.3	21
114	Consumption of nitrate containing vegetables and the risk of chronic kidney disease: Tehran Lipid and Glucose Study. Renal Failure, 2016, 38, 937-944.	0.8	21
115	Association Between Adipokines Levels with Inflammatory Bowel Disease (IBD): Systematic Reviews. Digestive Diseases and Sciences, 2017, 62, 3280-3286.	1.1	21
116	The association of dietary patterns and adherence to WHO healthy diet with metabolic syndrome in children and adolescents: Tehran lipid and glucose study. BMC Public Health, 2019, 19, 1457.	1.2	21
117	Empirical dietary inflammatory pattern and risk of metabolic syndrome and its components: Tehran Lipid and Glucose Study. Diabetology and Metabolic Syndrome, 2019, 11, 16.	1.2	21
118	The Effect of Flaxseed Enriched Yogurt on the Glycemic Status and Cardiovascular Risk Factors in Patients with Type 2 Diabetes Mellitus: Randomized, Open-labeled, Controlled Study. Clinical Nutrition Research, 2019, 8, 284.	0.5	21
119	The Mediterranean diet and risk of type 2 diabetes in Iranian population. European Journal of Clinical Nutrition, 2019, 73, 72-78.	1.3	21
120	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. Journal of Diabetes and Metabolic Disorders, 2020, 19, 625-632.	0.8	21
121	The Principles of Biomedical Scientific Writing: Title. International Journal of Endocrinology and Metabolism, 2019, 17, e98326.	0.3	21
122	Associations between dietary antioxidant intakes and cardiovascular disease. Scientific Reports, 2022, 12, 1504.	1.6	21
123	Dietary protein intake is associated with favorable cardiometabolic risk factors in adults: Tehran Lipid and Glucose Study. Nutrition Research, 2012, 32, 169-176.	1.3	20
124	Protein Foods Group and 3-Year Incidence of Hypertension: A Prospective Study From Tehran Lipid and Glucose Study., 2016, 26, 219-225.		20
125	Factors associated with pre-diabetes in Tehranian men and women: A structural equations modeling. PLoS ONE, 2017, 12, e0188898.	1.1	20
126	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

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127	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
128	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
129	Does the inflammatory potential of diet affect disease activity in patients with inflammatory bowel disease?. Nutrition Journal, 2019, 18, 65.	1.5	20
130	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
131	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
132	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
133	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
134	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
135	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
136	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
137	Effect of soy products and isoflavones on oxidative stress parameters: A systematic review and meta-analysis of randomized controlled trials. Food Research International, 2020, 137, 109578.	2.9	19
138	Effects of resistant starch interventions on circulating inflammatory biomarkers: a systematic review and meta-analysis of randomized controlled trials. Nutrition Journal, 2020, 19, 33.	1.5	19
139	Dietary Advanced Glycation End Products and Risk of Chronic Kidney Disease., 2016, 26, 308-314.		18
140	Food intake patterns are associated with the risk of impaired glucose and insulin homeostasis: a prospective approach in the Tehran Lipid and Glucose Study. Public Health Nutrition, 2016, 19, 2467-2474.	1,1	18
141	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. Nitric Oxide - Biology and Chemistry, 2017, 62, 24-31.	1.2	18
142	Longitudinal Associations of High-Fructose Diet with Cardiovascular Events and Potential Risk Factors: Tehran Lipid and Glucose Study. Nutrients, 2017, 9, 872.	1.7	18
143	Effect of ginger ( <i>Zingiber officinale</i> ) supplementation on oxidative stress parameters: A systematic review and metaâ€analysis. Journal of Food Biochemistry, 2021, 45, e13612.	1.2	18
144	Hyperuricemia-induced endothelial insulin resistance: the nitric oxide connection. Pflugers Archiv European Journal of Physiology, 2022, 474, 83-98.	1.3	18

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145	Importance of Systematic Reviews and Meta-analyses of Animal Studies: Challenges for Animal-to-Human Translation. Journal of the American Association for Laboratory Animal Science, 2020, 59, 469-477.	0.6	18
146	Nutrition and Diabetes, Cardiovascular and Chronic Kidney Diseases: Findings from 20 Years of the Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2018, 16, e84791.	0.3	18
147	Genetic variations of cholesteryl ester transfer protein and diet interactions in relation to lipid profiles and coronary heart disease: a systematic review. Nutrition and Metabolism, 2017, 14, 77.	1.3	17
148	Are dietary amino acids prospectively predicts changes in serum lipid profile? Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 1837-1843.	1.8	17
149	Effects of ginger supplementation on anthropometric, glycemic and metabolic parameters in subjects with metabolic syndrome: A randomized, double-blind, placebo-controlled study. Journal of Diabetes and Metabolic Disorders, 2019, 18, 119-125.	0.8	17
150	Determinants of vitamin D receptor gene expression in visceral and subcutaneous adipose tissue in non-obese, obese, and morbidly obese subjects. Journal of Steroid Biochemistry and Molecular Biology, 2019, 187, 82-87.	1.2	17
151	The association between dietary glycemic and insulin indices with incidence of cardiovascular disease: Tehran lipid and glucose study. BMC Public Health, 2020, 20, 1496.	1.2	17
152	Effect of Calcium and Vitamin D Co-supplementation on Blood Pressure: A Systematic Review and Meta-Analysis. Clinical Therapeutics, 2020, 42, e45-e63.	1.1	17
153	Spinach consumption and nonalcoholic fatty liver disease among adults: a case–control study. BMC Gastroenterology, 2021, 21, 196.	0.8	17
154	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
155	lodine Nutrition Status and Knowledge, Attitude, and Behavior in Tehranian Women Following 2 Decades Without Public Education. Journal of Nutrition Education and Behavior, 2013, 45, 412-419.	0.3	16
156	Can an Educational Intervention Improve Iodine Nutrition Status in Pregnant Women? A Randomized Controlled Trial. Thyroid, 2017, 27, 418-425.	2.4	16
157	Pre-Pregnancy Fast Food Consumption Is Associated with Gestational Diabetes Mellitus among Tehranian Women. Nutrients, 2017, 9, 216.	1.7	16
158	Dietary sodium to potassium ratio and the incidence of hypertension and cardiovascular disease: A population-based longitudinal study. Clinical and Experimental Hypertension, 2018, 40, 772-779.	0.5	16
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160	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
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