Mediterranean diets and metabolic syndrome status in

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Citation Report

#	Article	IF	CITATIONS
2	Nut consumption is inversely associated with both cancer and total mortality in a Mediterranean population: prospective results from the Moli-sani study. British Journal of Nutrition, 2015, 114, 804-811.	1.2	46
3	Adherence to the Mediterranean diet is inversely associated with visceral abdominal tissue in Caucasian subjects. Clinical Nutrition, 2015, 34, 1266-1272.	2.3	54
5	Effect of consuming novel foods consisting high oleic canola oil, barley \hat{l}^2 -glucan, and DHA on cardiovascular disease risk in humans: the CONFIDENCE (Canola Oil and Fibre with DHA Enhanced) study \hat{a} e" protocol for a randomized controlled trial. Trials, 2015, 16, 489.	0.7	6
6	Working toward Healthy and Sustainable Diets: The "Double Pyramid Model―Developed by the Barilla Center for Food and Nutrition to Raise Awareness about the Environmental and Nutritional Impact of Foods. Frontiers in Nutrition, 2015, 2, 9.	1.6	67
7	Proposal of a Mediterranean Diet Serving Score. PLoS ONE, 2015, 10, e0128594.	1.1	87
8	Protective Effects of the Mediterranean Diet on Type 2 Diabetes and Metabolic Syndrome. Journal of Nutrition, 2016, 146, 920S-927S.	1.3	155
9	A journey into a Mediterranean diet and type 2 diabetes: a systematic review with meta-analyses. BMJ Open, 2015, 5, e008222.	0.8	368
10	Extra virgin olive oil use is associated with improved post-prandial blood glucose and LDL cholesterol in healthy subjects. Nutrition and Diabetes, 2015, 5, e172-e172.	1.5	74
11	Benefits of the Mediterranean Diet: Insights From the PREDIMED Study. Progress in Cardiovascular Diseases, 2015, 58, 50-60.	1.6	538
12	New Insights into the Role of Nutrition in CVD Prevention. Current Cardiology Reports, 2015, 17, 26.	1.3	34
13	MUFAs. Advances in Nutrition, 2015, 6, 276-277.	2.9	21
15	Mediterranean Diet, Retinopathy, Nephropathy, and Microvascular Diabetes Complications: A Post Hoc Analysis of a Randomized Trial. Diabetes Care, 2015, 38, 2134-2141.	4.3	104
16	Effect of low-fat diet interventions versus other diet interventions on long-term weight change in adults: a systematic review and meta-analysis. Lancet Diabetes and Endocrinology, the, 2015, 3, 968-979.	5.5	286
17	Consumption of Yogurt, Low-Fat Milk, and Other Low-Fat Dairy Products Is Associated with Lower Risk of Metabolic Syndrome Incidence in an Elderly Mediterranean Population. Journal of Nutrition, 2015, 145, 2308-2316.	1.3	127
20	Nutrition, insulin resistance and dysfunctional adipose tissue determine the different components of metabolic syndrome. World Journal of Diabetes, 2016, 7, 483.	1.3	108
21	Mediterranean diet in the southern Croatia – does it still exist?. Croatian Medical Journal, 2016, 57, 415-424.	0.2	36
22	Adherence to a Mediterranean-Style Diet and Effects on Cognition in Adults: A Qualitative Evaluation and Systematic Review of Longitudinal and Prospective Trials. Frontiers in Nutrition, 2016, 3, 22.	1.6	128
23	The Effect of the Traditional Mediterranean-Style Diet on Metabolic Risk Factors: A Meta-Analysis. Nutrients, 2016, 8, 168.	1.7	81

#	Article	IF	CITATIONS
24	Frequent Consumption of Sugar- and Artificially Sweetened Beverages and Natural and Bottled Fruit Juices Is Associated with an Increased Risk of Metabolic Syndrome in a Mediterranean Population at High Cardiovascular Disease Risk. Journal of Nutrition, 2016, 146, 1528-1536.	1.3	60
25	American Association of Clinical Endocrinologists and American College of Endocrinology Comprehensive Clinical Practice Guidelines for Medical Care of Patients with Obesity. Endocrine Practice, 2016, 22, 842-884.	1.1	162
26	American Association of Clinical Endocrinologists and American College of Endocrinology Comprehensive Clinical Practice Guidelines For Medical Care of Patients with Obesity. Endocrine Practice, 2016, 22, 1-203.	1.1	952
28	Replacing red meat and processed red meat for white meat, fish, legumes or eggs is associated with lower risk of incidence of metabolic syndrome. Clinical Nutrition, 2016, 35, 1442-1449.	2.3	53
29	Mediterranean diets supplemented with virgin olive oil and nuts enhance plasmatic antioxidant capabilities and decrease xanthine oxidase activity in people with metabolic syndrome: The PREDIMED study. Molecular Nutrition and Food Research, 2016, 60, 2654-2664.	1.5	55
30	Anti-inflammatory diet and 10-year (2002–2012) cardiovascular disease incidence: The ATTICA study. International Journal of Cardiology, 2016, 222, 473-478.	0.8	28
31	Healthful dietary patterns and long-term weight change among women with a history of gestational diabetes mellitus. International Journal of Obesity, 2016, 40, 1748-1753.	1.6	32
32	Long-Term Immunomodulatory Effects of a Mediterranean Diet in Adults at High Risk of Cardiovascular Disease in the PREvenci \tilde{A}^3 n con DIeta MEDiterr \tilde{A}_i nea (PREDIMED) Randomized Controlled Trial. Journal of Nutrition, 2016, 146, 1684-1693.	1.3	133
33	Effects of canola and highâ€oleicâ€ocid canola oils on abdominal fat mass in individuals with central obesity. Obesity, 2016, 24, 2261-2268.	1.5	72
34	Human monocytes and macrophages undergo M1-type inflammatory polarization in response to high levels of glucose. Immunology Letters, 2016, 176, 81-89.	1.1	115
35	Oleic acid stimulates glucagon-like peptide-1 release from enteroendocrine cells by modulating cell respiration and glycolysis. Metabolism: Clinical and Experimental, 2016, 65, 8-17.	1.5	22
36	Food-Based Approaches for Achieving Nutritional Adequacy with the Mediterranean, DASH, and USDA Food Patterns., 2016,, 239-259.		4
37	Metabolic syndrome and urolithiasis. Comptes Rendus Chimie, 2016, 19, 1451-1455.	0.2	4
38	Nutrient interface with biology and aging. Current Opinion in Clinical Nutrition and Metabolic Care, 2016, 19, 1-4.	1.3	5
39	Diet and adipose tissue distributions: The Multi-Ethnic Study of Atherosclerosis. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 185-193.	1.1	35
40	Polyphenol-based nutraceuticals for the prevention and treatment of cardiovascular disease: Review of human evidence. Phytomedicine, 2016, 23, 1145-1174.	2.3	104
41	Tyrosol Attenuates High Fat Dietâ \in Induced Hepatic Oxidative Stress: Potential Involvement of Cystathionine $\hat{1}^2\hat{a}\in$ Synthase and Cystathionine $\hat{1}^3\hat{a}\in$ Lyase. Lipids, 2016, 51, 583-590.	0.7	31
42	Maternal Body Weight and Gestational Diabetes Differentially Influence Placental and Pregnancy Outcomes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 59-68.	1.8	89

#	Article	IF	CITATIONS
43	Prebiotic nut compounds and human microbiota. Critical Reviews in Food Science and Nutrition, 2017, 57, 3154-3163.	5.4	89
44	Mediterranean diet for type 2 diabetes: cardiometabolic benefits. Endocrine, 2017, 56, 27-32.	1.1	88
45	Cambios en el Ãndice de HÃgado Graso con una intervención con dieta mediterránea: seguimiento de 6 años del ensayo PREDIMED-Málaga. Medicina ClÃnica, 2017, 148, 435-443.	0.3	25
46	Trending Cardiovascular Nutrition Controversies. Journal of the American College of Cardiology, 2017, 69, 1172-1187.	1.2	115
47	Chemopreventive potential of <i>in vitro</i> fermented nuts in LT97 colon adenoma and primary epithelial colon cells. Molecular Carcinogenesis, 2017, 56, 1461-1471.	1.3	15
48	Dietary energy density and body weight changes after 3 years in the PREDIMED study. International Journal of Food Sciences and Nutrition, 2017, 68, 865-872.	1.3	14
49	The PREDIMED study. EndocrinologÃa Diabetes Y Nutrición (English Ed), 2017, 64, 63-66.	0.1	3
50	A walnut-containing meal had similar effects on early satiety, CCK, and PYY, but attenuated the postprandial GLP-1 and insulin response compared to a nut-free control meal. Appetite, 2017, 117, 51-57.	1.8	28
51	The PREDIMED trial, Mediterranean diet and health outcomes: How strong is the evidence?. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 624-632.	1.1	90
52	Changes in fatty liver index after consuming a Mediterranean diet: 6-Year follow-up of the PREDIMED-Malaga trial. Medicina ClÃnica (English Edition), 2017, 148, 435-443.	0.1	9
53	Lifestyle recommendations for the prevention and management of metabolic syndrome: an international panel recommendation. Nutrition Reviews, 2017, 75, 307-326.	2.6	294
54	A review of the relationship between pulse consumption and reduction of cardiovascular disease risk factors. Journal of Functional Foods, 2017, 38, 635-643.	1.6	49
55	The PREDIMED study. Endocrinologia, Diabetes Y NutriciÓn, 2017, 64, 63-66.	0.1	18
56	In vitro–fermented raw and roasted walnuts induce expression of CAT and GSTT2 genes, growth inhibition, and apoptosis in LT97 colon adenoma cells. Nutrition Research, 2017, 47, 72-80.	1.3	16
57	Nutrition in Stroke Prevention. Seminars in Neurology, 2017, 37, 259-266.	0.5	8
58	The Metabolic Syndrome in Mid-Aged Women. , 2017, , 141-158.		6
60	Behavioral Counseling to Promote a Healthful Diet and Physical Activity for Cardiovascular Disease Prevention in Adults Without Known Cardiovascular Disease Risk Factors. JAMA - Journal of the American Medical Association, 2017, 318, 175.	3.8	281
61	Adherence to the Mediterranean diet is inversely associated with metabolic syndrome occurrence: a meta-analysis of observational studies. International Journal of Food Sciences and Nutrition, 2017, 68, 138-148.	1.3	162

#	Article	IF	CITATIONS
62	Health Promotion and Wellness. , 2017, , 99-111.		0
63	Metabolic syndrome and dietary patterns: a systematic review and meta-analysis of observational studies. European Journal of Nutrition, 2017, 56, 925-947.	1.8	143
64	Mediterranean diet adherence and body composition among Southern Italian adolescents. Obesity Research and Clinical Practice, 2017, 11, 215-226.	0.8	83
65	Mediterranean Diet beyond the Mediterranean Basin: Chronic Disease Prevention and Treatment. , 2017,		2
66	Survival Mediterranean Style: Lifestyle Changes to Improve the Health of the US Fire Service. Frontiers in Public Health, 2017, 5, 331.	1.3	16
67	Subclinical Diabetes. Anais Da Academia Brasileira De Ciencias, 2017, 89, 591-614.	0.3	21
68	Olive Polyphenols and the Metabolic Syndrome. Molecules, 2017, 22, 1082.	1.7	69
69	Hydroxytyrosol in the Prevention of the Metabolic Syndrome and Related Disorders. Nutrients, 2017, 9, 306.	1.7	93
70	Brain Functional Connectivity Is Modified by a Hypocaloric Mediterranean Diet and Physical Activity in Obese Women. Nutrients, 2017, 9, 685.	1.7	14
71	Inverse Associations between a Locally Validated Mediterranean Diet Index, Overweight/Obesity, and Metabolic Syndrome in Chilean Adults. Nutrients, 2017, 9, 862.	1.7	34
72	Prospective Study of Nut Consumption and Incidence of Metabolic Syndrome: Tehran Lipid and Glucose Study. Nutrients, 2017, 9, 1056.	1.7	32
73	Benefits of Nut Consumption on Insulin Resistance and Cardiovascular Risk Factors: Multiple Potential Mechanisms of Actions. Nutrients, 2017, 9, 1271.	1.7	100
74	A Cross-Sectional Study of the Prevalence of Metabolic Syndrome and Associated Factors in Colombian Collegiate Students: The FUPRECOL-Adults Study. International Journal of Environmental Research and Public Health, 2017, 14, 233.	1.2	16
75	Effects of Polyphenol Intake on Metabolic Syndrome: Current Evidences from Human Trials. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-18.	1.9	139
76	Recent advances in preventing stroke recurrence. F1000Research, 2017, 6, 1017.	0.8	8
77	Walnut consumption in a weight reduction intervention: effects on body weight, biological measures, blood pressure and satiety. Nutrition Journal, 2017, 16, 76.	1.5	46
78	Impact of Mediterranean diet on metabolic syndrome, cancer and longevity. Oncotarget, 2017, 8, 8947-8979.	0.8	231
79	Oleuropein, a component of extra virgin olive oil, lowers postprandial glycaemia in healthy subjects. British Journal of Clinical Pharmacology, 2018, 84, 1566-1574.	1.1	73

#	ARTICLE	IF	Citations
80	The association of Mediterranean diet and exercise modifications with anthropometric parameters in a psychiatric community population: A pilot study. Preventive Medicine Reports, 2018, 9, 68-71.	0.8	3
81	Dietary management of dyslipidaemias. Is there any evidence for cardiovascular benefit?. Maturitas, 2018, 108, 45-52.	1.0	23
82	Involvement of bilitranslocase and beta-glucuronidase in the vascular protection by hydroxytyrosol and its glucuronide metabolites in oxidative stress conditions. Journal of Nutritional Biochemistry, 2018, 51, 8-15.	1.9	20
83	Biomarkers of the metabolic syndrome: influence of selected foodstuffs, containing bioactive components. Phytochemistry Reviews, 2018, 17, 351-377.	3.1	2
84	The association between adherence to a Mediterranean style diet and cognition in older people: The impact of medication. Clinical Nutrition, 2018, 37, 2156-2165.	2.3	10
85	High adherence to Mediterranean diet, but not individual foods or nutrients, is associated with lower likelihood of being obese in a Mediterranean cohort. Eating and Weight Disorders, 2018, 23, 605-614.	1.2	29
86	A Review of the Effects of Mediterranean Diet on Prevention of Type 2 Diabetes amongst Overweight Patients. IOP Conference Series: Materials Science and Engineering, 2018, 394, 022071.	0.3	1
87	Nuts and Cardio-Metabolic Disease: A Review of Meta-Analyses. Nutrients, 2018, 10, 1935.	1.7	46
88	Quality of Dietary Fat Intake and Body Weight and Obesity in a Mediterranean Population: Secondary Analyses within the PREDIMED Trial. Nutrients, 2018, 10, 2011.	1.7	51
89	Dietary Fats and Chronic Noncommunicable Diseases. Nutrients, 2018, 10, 1385.	1.7	68
90	COSMIC project: consensus on the objectives of the metabolic syndrome in clinic. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 683-697.	1,1	19
91	Central obesity and body fat, but not body mass index, are associated with the Pro12Ala polymorphism in the peroxisome proliferator–activated receptor γ gene in a population with a high consumption of saturated and trans-fatty acids. Nutrition Research, 2018, 57, 28-35.	1.3	8
92	Virgin Olive Oil. , 2018, , 59-87.		2
93	Effects of Mediterranean Diet on Endothelial Function. , 2018, , 363-389.		1
94	Mediterranean diets and metabolic syndrome status in the PREDIMED randomized trial. Cmaj, 2018, 190, E808-E808.	0.9	2
95	Hypertension and cardiometabolic disease. Frontiers in Bioscience - Scholar, 2018, 10, 166-174.	0.8	19
96	Weight loss and metabolic health effects from energy-restricted Mediterranean and Central-European diets in postmenopausal women: A randomized controlled trial. Scientific Reports, 2018, 8, 11170.	1.6	39
97	A "Fork-to-Farm―Multi-Scale Approach to Promote Sustainable Food Systems for Nutrition and Health: A Perspective for the Mediterranean Region. Frontiers in Nutrition, 2018, 5, 30.	1.6	20

#	Article	IF	Citations
98	Mediterranean Diet and Health Outcomes in the SUN Cohort. Nutrients, 2018, 10, 439.	1.7	189
99	Polyunsaturated fatty acids for the primary and secondary prevention of cardiovascular disease. The Cochrane Library, 2018, 7, CD012345.	1.5	83
100	Nut consumption and risk of metabolic syndrome and overweight/obesity: a meta-analysis of prospective cohort studies and randomized trials. Nutrition and Metabolism, 2018, 15, 46.	1.3	55
101	Effects of Virgin Olive Oils Differing in Their Bioactive Compound Contents on Metabolic Syndrome and Endothelial Functional Risk Biomarkers in Healthy Adults: A Randomized Double-Blind Controlled Trial. Nutrients, 2018, 10, 626.	1.7	39
102	Osteoarthritis and the Mediterranean Diet: A Systematic Review. Nutrients, 2018, 10, 1030.	1.7	61
103	Mediterranean Diet and Diabetic Retinopathy. , 2018, , 171-181.		0
104	Long-term nuts intake and metabolic syndrome: A 13-year longitudinal population-based study. Clinical Nutrition, 2019, 38, 1246-1252.	2.3	17
105	Dietary Fat Intake and Metabolic Syndrome in Older Adults. Nutrients, 2019, 11, 1901.	1.7	32
106	Primary Prevention of ASCVD and T2DM in Patients at Metabolic Risk: An Endocrine Society* Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3939-3985.	1.8	42
107	Dietary fat intake and metabolic syndrome in adults: A systematic review. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 887-905.	1.1	78
108	Visceral fat reduction is positively associated with blood pressure reduction in overweight or obese males but not females: an observational study. Nutrition and Metabolism, 2019, 16, 44.	1.3	5
109	Benefits of the Mediterranean diet: Epidemiological and molecular aspects. Molecular Aspects of Medicine, 2019, 67, 1-55.	2.7	141
110	Nutritionally Attenuating the Human Gut Microbiome To Prevent and Manage Metabolic Syndrome. Journal of Agricultural and Food Chemistry, 2019, 67, 12675-12684.	2.4	15
111	<p>The Mediterranean Diet And Cardioprotection: Historical Overview And Current Research</p> . Journal of Multidisciplinary Healthcare, 2019, Volume 12, 805-815.	1.1	22
112	Dietary share of ultra-processed foods and metabolic syndrome in the US adult population. Preventive Medicine, 2019, 125, 40-48.	1.6	142
113	A Randomized Controlled Pilot Study to Assess Effects of a Daily Pistachio (Pistacia Vera) Afternoon Snack on Next-Meal Energy Intake, Satiety, and Anthropometry in French Women. Nutrients, 2019, 11, 767.	1.7	22
114	Lifestyle interventions and nutraceuticals: Guideline-based approach to cardiovascular disease prevention. Atherosclerosis: X, 2019, 1, 100003.	0.0	5
115	Mediterranean Diet and Cardiodiabesity: A Systematic Review through Evidence-Based Answers to Key Clinical Questions. Nutrients, 2019, 11, 655.	1.7	83

#	Article	IF	Citations
116	Hydroxytyrosol protects from aging process via AMPK and autophagy; a review of its effects on cancer, metabolic syndrome, osteoporosis, immune-mediated and neurodegenerative diseases. Pharmacological Research, 2019, 143, 58-72.	3.1	92
117	Experimental Outcomes of the Mediterranean Diet: Lessons Learned from the Predimed Randomized Controlled Trial. Nutrients, 2019, 11, 2991.	1.7	27
118	French and Mediterranean-style diets: Contradictions, misconceptions and scientific facts-A review. Food Research International, 2019, 116, 840-858.	2.9	24
119	Diet quality and well-being in children and adolescents: the UP&DOWN longitudinal study. British Journal of Nutrition, 2019, 121, 221-231.	1.2	27
120	Relevance of functional foods in the Mediterranean diet: the role of olive oil, berries and honey in the prevention of cancer and cardiovascular diseases. Critical Reviews in Food Science and Nutrition, 2019, 59, 893-920.	5.4	126
121	Effectiveness of A Multifactorial Intervention in Increasing Adherence to the Mediterranean Diet among Patients with Diabetes Mellitus Type 2: A Controlled and Randomized Study (EMID Study). Nutrients, 2019, 11, 162.	1.7	48
122	Metabolic syndrome, Mediterranean diet, and polyphenols: Evidence and perspectives. Journal of Cellular Physiology, 2019, 234, 5807-5826.	2.0	118
123	Promoting and Implementing the Mediterranean Diet in the Southern Hemisphere: the Chilean Experience. European Journal of Clinical Nutrition, 2019, 72, 38-46.	1.3	13
124	Longitudinal changes in Mediterranean diet and transition between different obesity phenotypes. Clinical Nutrition, 2020, 39, 966-975.	2.3	16
125	Effect of changes in adherence to Mediterranean diet on nutrient density after 1-year of follow-up: results from the PREDIMED-Plus Study. European Journal of Nutrition, 2020, 59, 2395-2409.	1.8	11
126	The Nutrition Health Alliance (NutriHeAl) Study: A Randomized, Controlled, Nutritional Intervention Based on Mediterranean Diet in Greek Municipalities. Journal of the American College of Nutrition, 2020, 39, 338-344.	1.1	17
127	Obesity in midlife: lifestyle and dietary strategies. Climacteric, 2020, 23, 140-147.	1.1	28
128	Daily consumption of pistachios over 12 weeks improves dietary profile without increasing body weight in healthy women: A randomized controlled intervention. Appetite, 2020, 144, 104483.	1.8	18
129	Evaluation of the effects of probiotic yoghurt on inflammation and cardiometabolic risk factors in subjects with metabolic syndrome: AArandomised controlled trial. International Dairy Journal, 2020, 101, 104577.	1.5	10
130	Bioactives and health benefits of nuts and dried fruits. Food Chemistry, 2020, 314, 126192.	4.2	138
131	Relationship between legume consumption and metabolic syndrome: A systematic review and meta-analysis of observational studies. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 384-392.	1.1	8
132	Ethnicity and Metabolic Syndrome: Implications for Assessment, Management and Prevention. Nutrients, 2020, 12, 15.	1.7	38
133	Diet to Reduce the Metabolic Syndrome Associated with Menopause. The Logic for Olive Oil. Nutrients, 2020, 12, 3184.	1.7	9

#	Article	IF	CITATIONS
134	Lycopene-supplemented diet ameliorates metabolic syndrome induced by fructose in rats. Journal of Functional Foods, 2020, 73, 104098.	1.6	14
135	Oleic acid and implications for the Mediterranean diet. , 2020, , 267-274.		1
136	Contribution of nuts to the Mediterranean diet. , 2020, , 141-150.		2
137	The Mediterranean style diet and cognition. , 2020, , 453-464.		0
138	Dietary Pattern and Its Correlates among Lithuanian Young Adults: Mediterranean Diet Approach. Nutrients, 2020, 12, 2025.	1.7	8
139	Diet Quality, Saturated Fat and Metabolic Syndrome. Nutrients, 2020, 12, 3232.	1.7	31
140	Association of nutrient patterns and metabolic syndrome and its components in adults living in Tehran, Iran. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1071-1079.	0.8	7
141	The role of the Mediterranean diet on weight loss and obesity-related diseases. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 315-327.	2.6	74
142	The Effect of the Mediterranean Diet on Metabolic Health: A Systematic Review and Meta-Analysis of Controlled Trials in Adults. Nutrients, 2020, 12, 3342.	1.7	119
143	Nutrition, Thrombosis, and Cardiovascular Disease. Circulation Research, 2020, 126, 1415-1442.	2.0	35
144	Effects of Supplementing the Usual Diet with a Daily Dose of Walnuts for Two Years on Metabolic Syndrome and Its Components in an Elderly Cohort. Nutrients, 2020, 12, 451.	1.7	15
145	Associations between omega-6 polyunsaturated fatty acids, hyperinsulinemia and incident diabetes by race/ethnicity: The Multi-Ethnic Study of Atherosclerosis. Clinical Nutrition, 2020, 39, 3031-3041.	2.3	26
146	Mediterranean diet and health: A systematic review of epidemiological studies and intervention trials. Maturitas, 2020, 136, 25-37.	1.0	81
147	Leisure-Time Physical Activity, Sedentary Behaviour and Diet Quality are Associated with Metabolic Syndrome Severity: The PREDIMED-Plus Study. Nutrients, 2020, 12, 1013.	1.7	48
148	Replacing white rice bars with peanuts as snacks in the habitual diet improves metabolic syndrome risk among Chinese adults: a randomized controlled trial. American Journal of Clinical Nutrition, 2021, 113, 28-35.	2.2	10
149	Hydroxytyrosol, olive oil, and use in aging. , 2021, , 537-546.		0
150	Mediterranean diet and antihypertensive drug use: a randomized controlled trial. Journal of Hypertension, 2021, 39, 1230-1237.	0.3	3
151	Effect of an Intensive Weight-Loss Lifestyle Intervention on Kidney Function: A Randomized Controlled Trial. American Journal of Nephrology, 2021, 52, 45-58.	1.4	12

#	Article	IF	CITATIONS
152	Telehealth-delivered, Cardioprotective Diet and Exercise Program for Liver Transplant Recipients: A Randomized Feasibility Study. Transplantation Direct, 2021, 7, e667.	0.8	23
153	How fragile are Mediterranean diet interventions? A research-on-research study of randomised controlled trials. BMJ Nutrition, Prevention and Health, 2021, 4, 115-131.	1.9	14
154	Anti-inflammatory effects of diet and caloric restriction in metabolic syndrome. Journal of Endocrinological Investigation, 2021, 44, 2407-2415.	1.8	27
155	Impact of Christian Orthodox Church dietary recommendations on metabolic syndrome risk factors: a scoping review. Nutrition Research Reviews, 2022, 35, 221-235.	2.1	15
156	Phenolic Extracts from Extra Virgin Olive Oils Inhibit Dipeptidyl Peptidase IV Activity: In Vitro, Cellular, and In Silico Molecular Modeling Investigations. Antioxidants, 2021, 10, 1133.	2.2	7
157	The Mediterranean diet and health: a comprehensive overview. Journal of Internal Medicine, 2021, 290, 549-566.	2.7	210
158	Adherence to Dietary Recommendations after One Year of Intervention in Breast Cancer Women: The DIANA-5 Trial. Nutrients, 2021, 13, 2990.	1.7	18
159	Physical activity and metabolic syndrome severity among older adults at cardiovascular risk: 1-Year trends. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2870-2886.	1.1	6
160	Effects of Wine Components in Inflammatory Bowel Diseases. Molecules, 2021, 26, 5891.	1.7	7
161	The antihypertensive and antihypertrophic effect of lycopene is not affected by and is independent of age. Journal of Functional Foods, 2021, 85, 104656.	1.6	3
162	Behavioral Counseling to Promote a Healthy Diet and Physical Activity for Cardiovascular Disease Prevention in Adults With Cardiovascular Risk Factors. JAMA - Journal of the American Medical Association, 2020, 324, 2076.	3.8	80
163	Polyunsaturated fatty acids for the primary and secondary prevention of cardiovascular disease. The Cochrane Library, 2018, 11, CD012345.	1.5	46
164	Lifestyle Interventions to Stem the Tide of Type 2 Diabetes. , 2017, , 103-112.		3
165	Development of a lifestyle intervention for the metabolic syndrome: Discovery through proof-of-concept Health Psychology, 2018, 37, 929-939.	1.3	10
166	Can Mediterranean Diet Counteract Metabolic Syndrome Diffusion?. Journal of Cardiology and Therapy, 2015, 2, 452-455.	0.1	2
167	Diet Composition for the Management of Obesity and Obesity-related Disorders. , 2018, 3, 10-25.		21
169	Dietary Strategies for Metabolic Syndrome: A Comprehensive Review. Nutrients, 2020, 12, 2983.	1.7	181
170	Association between Dietary Patterns and Kidney Function Parameters in Adults with Metabolic Syndrome: A Cross-Sectional Study. Nutrients, 2021, 13, 40.	1.7	9

#	Article	IF	Citations
171	Red Meat and Health. Impact of Meat Consumption on Health and Environmental Sustainability, 2016, , $131-177$.	0.4	7
172	Red Meat and Health. , 2017, , 216-266.		2
173	Treatment of nonalcoholic fatty liver disease: Where do we stand? an overview. Saudi Journal of Gastroenterology, 2016, 22, 91.	0.5	29
174	Association of Nutrient Patterns with Metabolic Syndrome and Its Components in Iranian Adults. Clinical Nutrition Research, 2020, 9, 318.	0.5	3
175	Lack of association between nuts and legumes consumption and metabolic syndrome in young Iranian nurses. Clinical Nutrition ESPEN, 2021, 46, 173-178.	0.5	3
176	Health Promotion and Wellness. , 2014, , 1-15.		0
178	Glycaemic Profile and Insulin Response after Consuming Triticale Flakes. Proceedings of the Latvian Academy of Sciences, 2017, 71, 434-439.	0.0	1
179	THE MEDITERRANEAN DIET: CARDIOPROTECTIVE EFFECTS IN DIFFERENT COUNTRIES. Russian Journal of Cardiology, 2018, , 207-211.	0.4	3
181	SAlBi educa: A promising, tailored nutrition app for promoting healthy eating habits (Preprint). JMIR Formative Research, 0, , .	0.7	0
182	The Mediterranean Diet. , 2020, , 17-31.		1
184	Normal-weight central obesity: Unique hazard of the toxic waist. Canadian Family Physician, 2019, 65, 399-408.	0.1	21
185	Association of dietary patterns and practices on metabolic syndrome in adults with central obesity attending a mission hospital in Kenya: a cross-sectional study. BMJ Open, 2020, 10, e039131.	0.8	1
186	Incidence and regression of metabolic syndrome in a representative sample of the Spanish population: results of the cohort di@bet.es study. BMJ Open Diabetes Research and Care, 2020, 8, .	1.2	1
187	Impact of risk of generalizability biases in adult obesity interventions: A metaâ€epidemiological review and metaâ€enalysis. Obesity Reviews, 2022, 23, e13369.	3.1	9
188	Evaluation of Latent Models Assessing Physical Fitness and the Healthy Eating Index in Community Studies: Time-, Sex-, and Diabetes-Status Invariance. Nutrients, 2021, 13, 4258.	1.7	2
189	Nut Consumption and Health. , 2021, , 3540-3546.		0
190	Association of dietary patterns and practices on metabolic syndrome in adults with central obesity attending a mission hospital in Kenya: a cross-sectional study. BMJ Open, 2020, 10, e039131.	0.8	7
191	Effects of CPAP on Metabolic Syndrome in Patients With OSA. Chest, 2022, 161, 1370-1381.	0.4	19

#	Article	IF	CITATIONS
192	The Mediterranean Diet as a Source of Bioactive Molecules with Cannabinomimetic Activity in Prevention and Therapy Strategy. Nutrients, 2022, 14, 468.	1.7	1
193	Association of Dietary Intakes and Genetically Determined Serum Concentrations of Mono and Poly Unsaturated Fatty Acids on Chronic Kidney Disease: Insights from Dietary Analysis and Mendelian Randomization. Nutrients, 2022, 14, 1231.	1.7	5
194	Nutrient pattern analysis of mineral based, simple sugar based, and fat based diets and risk of metabolic syndrome: a comparative nutrient panel. BMC Endocrine Disorders, 2022, 22, 51.	0.9	4
195	Association between Non-Alcoholic Fatty Liver Disease and Mediterranean Lifestyle: A Systematic Review. Nutrients, 2022, 14, 49.	1.7	22
196	SAlBi educa (Tailored Nutrition App for Improving Dietary Habits): Initial Evaluation of Usability. Frontiers in Nutrition, 2022, 9, 782430.	1.6	2
197	Incidence and regression of metabolic syndrome in a representative sample of the Spanish population: results of the cohort di@bet.es study. BMJ Open Diabetes Research and Care, 2020, 8, e001715.	1.2	7
198	Physical activity and its association with Mediterranean diet patterns among Spanish university students. Nutricion Hospitalaria, 2022, , .	0.2	4
200	Key process features of personalized diet counselling in metabolic syndrome: secondary analysis of feasibility study in primary care. BMC Nutrition, 2022, 8, 45.	0.6	1
201	Short-Term Pilot Study to Evaluate the Impact of Salbi Educa Nutrition App in Macronutrients Intake and Adherence to the Mediterranean Diet: Randomized Controlled Trial. Nutrients, 2022, 14, 2061.	1.7	9
202	Targeting microbiota in dietary obesity management: a systematic review on randomized control trials in adults. Critical Reviews in Food Science and Nutrition, 2023, 63, 11449-11481.	5.4	14
203	<i>n-3 index is associated with cardiometabolic risk factors but is not improved by walnut intake in free-living elderly: a single-blind, randomised controlled trial. British Journal of Nutrition, 0, , 1-8.	1.2	1
204	The association between long-term night shift work and metabolic syndrome: a cross-sectional study of male railway workers in southwest China. BMC Cardiovascular Disorders, 2022, 22, .	0.7	9
205	Effects of Single Nucleotide Polymorphisms and Mediterranean Diet in Overweight or Obese Postmenopausal Women With Breast Cancer Receiving Adjuvant Hormone Therapy: A Pilot Randomized Controlled Trial. Frontiers in Nutrition, 0, 9, .	1.6	2
206	Walnut consumption and health outcomes with public health relevanceâ€"a systematic review of cohort studies and randomized controlled trials published from 2017 to present. Nutrition Reviews, 2022, 81, 26-54.	2.6	7
207	Nordic dietary patterns and cardiometabolic outcomes: a systematic review and meta-analysis of prospective cohort studies and randomised controlled trials. Diabetologia, 2022, 65, 2011-2031.	2.9	12
208	Association between Mediterranean Diet and Fatty Liver in Women with Overweight and Obesity. Nutrients, 2022, 14, 3771.	1.7	7
209	The longitudinal association between coffee and tea consumption and the risk of metabolic syndrome and its component conditions in an older adult population. Journal of Nutritional Science, 2022, 11, .	0.7	4
211	Bioactive compounds in childhood obesity and associated metabolic complications: Current evidence, controversies and perspectives. Pharmacological Research, 2023, 187, 106599.	3.1	5

#	Article	IF	CITATION
212	Cross sectional study about nutritional risk factors of metabolically unhealthy obesity. Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne, 2022, .	0.3	0
214	Mediterranean diet in the management and prevention of obesity. Experimental Gerontology, 2023, 174, 112121.	1.2	16
215	Coffee Consumption and the Risk of Metabolic Syndrome in the â€~Seguimiento Universidad de Navarra' Project. Antioxidants, 2023, 12, 686.	2.2	3
216	Diet and metabolic syndrome: a narrative review. Internal and Emergency Medicine, 2023, 18, 1007-1017.	1.0	11
217	Impact of Christian Orthodox Church Fasting on Metabolic Syndrome Components in Adults Aged 18–49 Years. Nutrients, 2023, 15, 1755.	1.7	2