List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mediterranean diet and multiple health outcomes: an umbrella review of meta-analyses of observational studies and randomised trials. European Journal of Clinical Nutrition, 2018, 72, 30-43.	1.3	628
2	Vegetarian, vegan diets and multiple health outcomes: A systematic review with meta-analysis of observational studies. Critical Reviews in Food Science and Nutrition, 2017, 57, 3640-3649.	5.4	626
3	Consumption of ultra-processed foods and health status: a systematic review and meta-analysis. British Journal of Nutrition, 2021, 125, 308-318.	1.2	463
4	Low-Calorie Vegetarian Versus Mediterranean Diets for Reducing Body Weight and Improving Cardiovascular Risk Profile. Circulation, 2018, 137, 1103-1113.	1.6	186
5	Ancient wheat species and human health: Biochemical and clinical implications. Journal of Nutritional Biochemistry, 2018, 52, 1-9.	1.9	145
6	Validation of a literature-based adherence score to Mediterranean diet: the MEDI-LITE score. International Journal of Food Sciences and Nutrition, 2017, 68, 757-762.	1.3	113
7	Active Commuting and Multiple Health Outcomes: A Systematic Review and Meta-Analysis. Sports Medicine, 2019, 49, 437-452.	3.1	100
8	Effects of Popular Diets on Anthropometric and Cardiometabolic Parameters: An Umbrella Review of Meta-Analyses of Randomized Controlled Trials. Advances in Nutrition, 2020, 11, 815-833.	2.9	100
9	Influence of a 3-month low-calorie Mediterranean diet compared to the vegetarian diet on human gut microbiota and SCFA: the CARDIVEG Study. European Journal of Nutrition, 2020, 59, 2011-2024.	1.8	94
10	100% Fruit juice intake and cardiovascular risk: a systematic review and meta-analysis of prospective and randomised controlled studies. European Journal of Nutrition, 2021, 60, 2449-2467.	1.8	43
11	Chronotype Differences in Energy Intake, Cardiometabolic Risk Parameters, Cancer, and Depression: A Systematic Review with Meta-Analysis of Observational Studies. Advances in Nutrition, 2022, 13, 269-281.	2.9	43
12	Nutritional Interventions in the Management of Fibromyalgia Syndrome. Nutrients, 2020, 12, 2525.	1.7	40
13	Worldwide differences of hospitalization for ST-segment elevation myocardial infarction during COVID-19: A systematic review and meta-analysis. International Journal of Cardiology, 2022, 347, 89-96.	0.8	37
14	A khorasan wheat-based replacement diet improves risk profile of patients with type 2 diabetes mellitus (T2DM): a randomized crossover trial. European Journal of Nutrition, 2017, 56, 1191-1200.	1.8	35
15	Adherence to the Mediterranean diet among Italian adults: results from the web-based Medi-Lite questionnaire. International Journal of Food Sciences and Nutrition, 2021, 72, 271-279.	1.3	34
16	Food groups and risk of age-related macular degeneration: a systematic review with meta-analysis. European Journal of Nutrition, 2019, 58, 2123-2143.	1.8	29
17	Mediterranean versus vegetarian diet for cardiovascular disease prevention (the CARDIVEG study): study protocol for a randomized controlled trial. Trials, 2016, 17, 233.	0.7	26
18	Consumption of Ultra-Processed Foods Is Inversely Associated with Adherence to the Mediterranean Diet: A Cross-Sectional Study. Nutrients, 2022, 14, 2073.	1.7	26

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19	A Heart-Healthy Diet: Recent Insights and Practical Recommendations. Current Cardiology Reports, 2017, 19, 95.	1.3	24
20	Reproducibility and validity of a food-frequency questionnaire (NFFQ) to assess food consumption based on the NOVA classification in adults. International Journal of Food Sciences and Nutrition, 2021, 72, 861-869.	1.3	19
21	Modulation of gut microbiota through nutritional interventions in Behçet's syndrome patients (the) Tj ETO	Qq110.78	4314 rgBT / <mark>O</mark> 18
22	A Khorasan Wheat-Based Replacement Diet Improves Risk Profile of Patients With Nonalcoholic Fatty Liver Disease (NAFLD): A Randomized Clinical Trial. Journal of the American College of Nutrition, 2018, 37, 508-514.	1.1	17
23	CLOCK gene polymorphisms and quality of aging in a cohort of nonagenarians – The MUGELLO Study. Scientific Reports, 2019, 9, 1472.	1.6	17
24	Exploring the food-gut axis in immunotherapy response of cancer patients. World Journal of Gastroenterology, 2020, 26, 4919-4932.	1.4	17
25	Effects of an Olive By-Product Called Pâté on Cardiovascular Risk Factors. Journal of the American College of Nutrition, 2021, 40, 617-623.	1.1	16
26	Morning chronotype is associated with higher adherence to the Mediterranean diet in a sample of Italian adults. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 2086-2092.	1.1	15
27	Health and Nutrition Studies Related to Cereal Biodiversity: A Participatory Multi-Actor Literature Review Approach. Nutrients, 2018, 10, 1207.	1.7	14
28	Fecal microbiome as determinant of the effect of diet on colorectal cancer risk: comparison of meat-based versus pesco-vegetarian diets (the MeaTlc study). Trials, 2019, 20, 688.	0.7	14
29	Nutrition and Prevention of Chronic-degenerative Diseases. Agriculture and Agricultural Science Procedia, 2016, 8, 713-717.	0.6	13
30	Performance Activities and Match Outcomes of Professional Soccer Teams during the 2016/2017 Serie A Season. Medicina (Lithuania), 2019, 55, 469.	0.8	12
31	Adherence to mediterranean diet in patients with inflammatory bowel disease. Clinical Nutrition ESPEN, 2021, 46, 416-423.	0.5	11
32	Effects of a dietary intervention with Mediterranean and vegetarian diets on hormones that influence energy balance: results from the CARDIVEG study. International Journal of Food Sciences and Nutrition, 2020, 71, 362-369.	1.3	10
33	Association between Daily Pattern of Physical Activity and Depression: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 6505.	1.2	10
34	Consumption of buckwheat products and cardiovascular risk profile: A randomized, single-blinded crossover trial. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, e20-e21.	1.1	9
35	Effect of consumption of ancient grain bread leavened with sourdough or with baker's yeast on cardio-metabolic risk parameters: a dietary intervention trial. International Journal of Food Sciences and Nutrition, 2021, 72, 367-374.	1.3	9
36	What Can We Expect from an Umbrella Review?. Advances in Nutrition, 2022, 13, 684-685.	2.9	9

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37	Effect of ancient Khorasan wheat on gut microbiota, inflammation, and short-chain fatty acid production in patients with fibromyalgia. World Journal of Gastroenterology, 2022, 28, 1965-1980.	1.4	9
38	Mediterranean diet and multiple health outcomes: An umbrella review of meta-analyses of observational studies and randomized trials. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, e21.	1.1	8
39	Symptomatic efficacy of buckwheat products in Non-Celiac Gluten Sensitivity (NCCS). Asia Pacific Journal of Clinical Nutrition, 2017, 26, 630-636.	0.3	8
40	Adherence to the Mediterranean diet increased during the COVID-19 lockdown in Italy: results from the web-based Medi-Lite questionnaire. International Journal of Food Sciences and Nutrition, 2022, 73, 650-656.	1.3	8
41	Effectiveness of a Khorasan Wheat–Based Replacement on Pain Symptoms and Quality of Life in Patients with Fibromyalgia. Pain Medicine, 2020, 21, 2366-2372.	0.9	7
42	Adherence to Mediterranean Diet Measured through Medi-Lite Score and Obesity: A Retrospective Study. Nutrients, 2021, 13, 2007.	1.7	7
43	Relationship between sleep pattern and efficacy of calorie-restricted Mediterranean diet in overweight/obese subjects. International Journal of Food Sciences and Nutrition, 2018, 69, 93-99.	1.3	6
44	BMI, functional and cognitive status in a cohort of nonagenarians: results from the Mugello study. European Geriatric Medicine, 2021, 12, 379-386.	1.2	6
45	Effects of vegetarian versus Mediterranean diet on kidney function: Findings from the CARDIVEG study. European Journal of Clinical Investigation, 2021, 51, e13576.	1.7	6
46	Influence of a 3-months low-calorie Mediterranean diet vs. Vegetarian diet on human gut microbiota and SCFA: the CARDIVEG Study. Proceedings of the Nutrition Society, 2020, 79, .	0.4	5
47	Mediterranean Diet Adherence in a Sample of Italian Adolescents Attending Secondary School—The "#facciamoComunicAzione―Project. Nutrients, 2021, 13, 2806.	1.7	5
48	Oxidative Stress and Inflammation as Targets for Novel Preventive and Therapeutic Approaches in Non-Communicable Diseases II. Antioxidants, 2022, 11, 824.	2.2	5
49	Short-term Exposure to a Mediterranean Environment Influences Attitudes and Dietary Profile in U.S. College Students: The MEDiterranean Diet in AMEricans (A-MED-AME) Pilot Study. Journal of the American College of Nutrition, 2016, 35, 621-626.	1.1	3
50	Mediterranean, but not lacto-ovo-vegetarian, diet positively influence circulating progenitor cells for cardiovascular prevention: The CARDIVEG study. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 604-610.	1.1	3
51	Efficacy of Oral Supplementation with Silymarin and S-Adenosyl-L-Methioninein Patients with Non Alcoholic Fatty Liver Disease - A Pilot Study. Alternative & Integrative Medicine, 2016, 05, .	0.1	2
52	Functional performance, anthropometric parameters and contribution to team success among Italian "Serie A" elite goalkeepers during season 2016-2017. Journal of Sports Medicine and Physical Fitness, 2019, 59, 969-974.	0.4	2
53	Effects of a 3-month dietary intervention with a lacto-ovo-vegetarian diet on vitamin B12 levels in a group of omnivores: results from the CARDIVEG (Cardiovascular Prevention with Vegetarian Diet) study. British Journal of Nutrition, 2019, 121, 756-762.	1.2	2
54	Alpine junior world ski championship: nutritional habits and performance in elite skiers. Journal of Sports Medicine and Physical Fitness, 2019, 59, 1339-1345.	0.4	2

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55	Consumption of Buckwheat Products and Cardiovascular Risk Profile: A Randomized, Single-Blinded Crossover Trial. Journal of Nutrition & Food Sciences, 2016, 06, .	1.0	1
56	Study Design in Experimental Settings. , 2019, , 23-41.		1
57	Occurrence of Dysgeusia in Patients Being Treated for Cancer. Nutrition and Cancer, 2022, , 1-7.	0.9	1
58	Dlet and Health From reGlstered Trials on ClinicalTrials.gov: The DIGIT Study. Frontiers in Nutrition, 2022, 9, 870776.	1.6	1
59	Validation of a literature-based adherence score to Mediterranean diet: The MEDI-LITE score. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, e21.	1.1	0
60	Comparison between Mediterranean and Vegetarian diets for cardiovascular prevention: The cardiveg study. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, e30-e31.	1.1	0
61	Relationship between sleep pattern and efficacy of calorie-restricted Mediterranean diet in overweight/obese subjects. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, e31.	1.1	0
62	Response by Dinu et al to Letters Regarding Article, "Low-Calorie Vegetarian Versus Mediterranean Diets for Reducing Body Weight and Improving Cardiovascular Risk Profile: CARDIVEG Study (Cardiovascular Prevention With Vegetarian Diet)― Circulation, 2018, 138, 655-655.	1.6	0
63	Mediterranean, but not lacto-ovo-vegetarian, diet positively influence circulating progenitor cells for cardiovascular prevention: The cardiveg study. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 874.	1.1	0
64	Dietary intervention with vegetarian and mediterranean diets for cardiovascular prevention: Effects on hormones involved in the energy balance. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 881.	1.1	0
65	Effects of a 3-months' dietary intervention with lacto-ovo-vegetarian diet on vitamin B12 levels: Results of the CARDIVEG study. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 882-883.	1.1	0
66	Food groups and risk of age-related macular degeneration: A systematic review with meta-analysis. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 875-876.	1.1	0
67	Impact of mediterranean vs vegetarian diets on gut microbiota and short chain fatty acids: The CARDIVEG study. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 879.	1.1	0
68	Effects of popular diets on anthropometric and metabolic parameters: an umbrella review of meta-analyses of randomized controlled trials. Proceedings of the Nutrition Society, 2020, 79, .	0.4	0
69	Effectiveness of a replacement diet with cereal products based on ancient wheat Khorasan on the pain symptoms and on the SCFA production in patients with fibromyalgia. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 542.	1.1	0
70	Effects of an olive oil by-product on the cardiovascular risk profile: results of a randomized controlled clinical trial. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 537.	1.1	0
71	Effect of consumption of ancient grain bread leavened with sourdough or with brewer's yeast on cardio-metabolic risk parameters: a dietary intervention trial. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 542-543.	1.1	0
72	Is there an obesity paradox in the elderly? Body mass index, functional status and cognitive function in a cohort of nonagenarians: results from the MUGELLO study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 537.	1.1	0

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73	Is there a relationship between chronotype, energy intake and cardiometabolic risk factors? A systematic review with meta-analysis. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3252.	1.1	0
74	Effect of ancient Khorasan wheat on gut microbiota, inflammation and short-chain fatty acids' production in patients with fibromyalgia. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3254.	1.1	0
75	Effects of a meat-based diet versus pesco-vegetarian diet on biochemical parameters: results from the MeaTlc Study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3250.	1.1	0
76	Comparison of meat-based versus pesco-vegetarian diets harmful metabolite content in faeces: preliminary results from the MeaTlc Study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3254-3255.	1.1	0
77	Quality of life in liver transplant recipients during the Corona virus disease 19 pandemic: A multicentre study. Liver International, 2022, 42, 1618-1628.	1.9	0