

# CITATION REPORT

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The role of dietary n-6 fatty acids in the prevention of cardiovascular disease

DOI: 10.2459/01.jcm.0000289275.72556.13

Journal of Cardiovascular Medicine, 2007, 8 Suppl 1, S42-5.

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**Version:** 2024-04-10

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#	Paper	IF	Citations
100	Concerning PUFA in fish. <i>Journal of the American Dietetic Association</i> , <b>2008</b> , 108, 1830-1; author reply 1831-2		
99	Impact of linoleic acid intake on arachidonic acid formation and eicosanoid biosynthesis in humans. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2008</b> , 79, 177-81	2.8	39
98	Too much linoleic acid promotes inflammation-doesn't it?. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2008</b> , 79, 173-5	2.8	106
97	Home use of vegetable oils, markers of systemic inflammation, and endothelial dysfunction among women. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 88, 913-21	7	48
96	Waiting for the Invisible Hand: Market Power and Endogenous Information in the Modern Market for Food. <i>SSRN Electronic Journal</i> , <b>2009</b> ,	1	
95	Linoleic acid promotes mitochondrial biogenesis and maintains mitochondrial structure for prevention of streptozotocin damage in RIN-m5F cells. <i>Bioscience, Biotechnology and Biochemistry</i> , <b>2009</b> , 73, 1262-7	2.1	15
94	Dietary beta-tocopherol and linoleic acid, serum insulin, and waist circumference predict circulating sex hormone-binding globulin in premenopausal women. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 1135-42	4.1	11
93	Polyunsaturated fatty acids and cardiovascular disease. <i>Cellular and Molecular Life Sciences</i> , <b>2009</b> , 66, 3277-88	10.3	39
92	Dietary guidance for older Australians. <i>Nutrition and Dietetics</i> , <b>2009</b> , 66, 243-248	2.5	8
91	Dietary intakes of alpha-linolenic and linoleic acids are inversely associated with serum C-reactive protein levels among Japanese men. <i>Nutrition Research</i> , <b>2009</b> , 29, 363-70	4	61
90	Dietary fats and prevention of type 2 diabetes. <i>Progress in Lipid Research</i> , <b>2009</b> , 48, 44-51	14.3	468
89	Effect of over-the-counter fish-oil administration on plasma Lp(a) levels in an end-stage renal disease population. <i>Journal of Renal Nutrition</i> , <b>2009</b> , 19, 443-9	3	9
88	Nutrici3n en el desarrollo puberal. Necesidades energ3ticas y valoraci3n cl3nica de su cumplimiento en el paciente diab3tico. <i>Actividad Dietetica</i> , <b>2009</b> , 13, 108-114		
87	Association between dietary fat intake and age-related macular degeneration in the Carotenoids in Age-Related Eye Disease Study (CAREDS): an ancillary study of the Women's Health Initiative. <i>JAMA Ophthalmology</i> , <b>2009</b> , 127, 1483-93		58
86	Potential impact of omega-3 treatment on cardiovascular disease in type 2 diabetes. <i>Current Opinion in Lipidology</i> , <b>2009</b> , 20, 30-8	4.4	61
85	Dietary extra-virgin olive oil rich in phenolic antioxidants and the aging process: long-term effects in the rat. <i>Journal of Nutritional Biochemistry</i> , <b>2010</b> , 21, 290-6	6.3	36
84	The cardiac and haemostatic effects of dietary hempseed. <i>Nutrition and Metabolism</i> , <b>2010</b> , 7, 32	4.6	46

83	Inflammatory effects of nutritional stimuli: further support for the need for a big picture approach to tackling obesity and chronic disease. <i>Obesity Reviews</i> , <b>2010</b> , 11, 137-49	10.6	48
82	Omega-3 fatty acids: potential role in the management of early Alzheimer's disease. <i>Clinical Interventions in Aging</i> , <b>2010</b> , 5, 45-61	4	103
81	Serum n-6 fatty acids and lipoprotein subclasses in middle-aged men: the population-based cross-sectional ERA-JUMP study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 91, 1195-203	7	35
80	Low dietary fish-oil threshold for myocardial membrane n-3 PUFA enrichment independent of n-6 PUFA intake in rats. <i>Journal of Lipid Research</i> , <b>2010</b> , 51, 1841-8	6.3	28
79	Consensus dietary guidelines for healthy living and prevention of obesity, the metabolic syndrome, diabetes, and related disorders in Asian Indians. <i>Diabetes Technology and Therapeutics</i> , <b>2011</b> , 13, 683-94	8.1	70
78	Milk intelligence: Mining milk for bioactive substances associated with human health. <i>International Dairy Journal</i> , <b>2011</b> , 21, 377-401	3.5	170
77	Anti-inflammatory nutrition as a pharmacological approach to treat obesity. <i>Journal of Obesity</i> , <b>2011</b> , 2011,	3.7	36
76	Fatty acid status in early life in low-income countries--overview of the situation, policy and research priorities. <i>Maternal and Child Nutrition</i> , <b>2011</b> , 7 Suppl 2, 141-8	3.4	28
75	Dietary polyunsaturated fatty acid prevents hyperlipidemia and hepatic oxidant status in pregnant diabetic rats and their macrosomic offspring. <i>Journal of Diabetes and Its Complications</i> , <b>2011</b> , 25, 267-74	3.2	12
74	Gluteal adipose-tissue polyunsaturated fatty-acids profiles and depressive symptoms in obese adults with obstructive sleep apnea hypopnea syndrome: a cross-sectional study. <i>Pharmacology Biochemistry and Behavior</i> , <b>2011</b> , 98, 316-9	3.9	6
73	Waiting for the invisible hand: Novel products and the role of information in the modern market for food. <i>Food Policy</i> , <b>2011</b> , 36, 239-249	5	15
72	Regulation of inflammatory and lipid metabolism genes by eicosapentaenoic acid-rich oil. <i>Journal of Lipid Research</i> , <b>2012</b> , 53, 1679-89	6.3	26
71	Dietary linoleate preserves cardiolipin and attenuates mitochondrial dysfunction in the failing rat heart. <i>Cardiovascular Research</i> , <b>2012</b> , 94, 460-8	9.9	40
70	Significant inverse associations of serum n-6 fatty acids with plasma plasminogen activator inhibitor-1. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 567-72	3.6	6
69	Effect of combination therapy of fatty acids, calcium, vitamin D and boron with regular physical activity on cardiovascular risk factors in rat. <i>Journal of Oleo Science</i> , <b>2012</b> , 61, 103-11	1.6	10
68	Nutrigenomics and nutrigenetics of $\beta$ polyunsaturated fatty acids. <i>Progress in Molecular Biology and Translational Science</i> , <b>2012</b> , 108, 75-112	4	43
67	Association between interaction and ratio of $\beta\beta$ and $\beta\delta$ polyunsaturated fatty acid and the metabolic syndrome in adults. <i>Nutrition</i> , <b>2012</b> , 28, 856-63	4.8	34
66	The effects of bovine milk fat on human health. <i>Polish Annals of Medicine</i> , <b>2012</b> , 19, 170-175	0	10

65	Recommended dietary reference intakes, nutritional goals and dietary guidelines for fat and fatty acids: a systematic review. <i>British Journal of Nutrition</i> , <b>2012</b> , 107 Suppl 2, S8-22	3.6	167
64	Fat content, energy value and fatty acid profile of donkey milk during lactation and implications for human nutrition. <i>Lipids in Health and Disease</i> , <b>2012</b> , 11, 113	4.4	49
63	High level accumulation of gamma linolenic acid (C18:3 $\beta$ ,9,12 cis) in transgenic safflower ( <i>Carthamus tinctorius</i> ) seeds. <i>Transgenic Research</i> , <b>2012</b> , 21, 367-81	3.3	47
62	Dietary fats and coronary heart disease. <i>Journal of Internal Medicine</i> , <b>2012</b> , 272, 13-24	10.8	177
61	Fish to meat intake ratio and cooking oils are associated with hepatitis C virus carriers with persistently normal alanine aminotransferase levels. <i>Hepatology Research</i> , <b>2012</b> , 42, 982-9	5.1	5
60	Nutrition and Dry Eye. <i>Current Ophthalmology Reports</i> , <b>2013</b> , 1, 58-64	1.8	3
59	Dietary fat in relation to erythrocyte fatty acid composition in men. <i>Lipids</i> , <b>2013</b> , 48, 1093-102	1.6	29
58	Current evidence on healthy eating. <i>Annual Review of Public Health</i> , <b>2013</b> , 34, 77-95	20.6	132
57	Polyunsaturated Fatty Acids in Relation to Sleep Quality and Depression in Obstructive Sleep Apnea Hypopnea Syndrome. <b>2014</b> , 337-347		
56	Effects of C18 Fatty Acids on Intracellular Ca(2+) Mobilization and Histamine Release in RBL-2H3 Cells. <i>Korean Journal of Physiology and Pharmacology</i> , <b>2014</b> , 18, 241-7	1.8	5
55	Macronutrient replacement options for saturated fat: effects on cardiovascular health. <i>Current Opinion in Lipidology</i> , <b>2014</b> , 25, 67-74	4.4	18
54	Protective effects of dietary PUFA against chronic disease: evidence from epidemiological studies and intervention trials. <i>Proceedings of the Nutrition Society</i> , <b>2014</b> , 73, 73-9	2.9	27
53	Is there an optimal dose for dietary linoleic acid? Lessons from essential fatty acid deficiency supplementation and adipocyte functions in rats. <i>Journal of Physiology and Biochemistry</i> , <b>2014</b> , 70, 615-27	5	9
52	Omega 3 and omega 6 fatty acids in human and animal health: an African perspective. <i>Molecular and Cellular Endocrinology</i> , <b>2014</b> , 398, 69-77	4.4	28
51	Effect of linseed oil and macadamia oil on metabolic changes induced by high-fat diet in mice. <i>Cell Biochemistry and Function</i> , <b>2014</b> , 32, 333-40	4.2	5
50	Omega-6 and omega-3 polyunsaturated fatty acid levels are reduced in whole blood of Italian patients with a recent myocardial infarction: the AGE-IM study. <i>Atherosclerosis</i> , <b>2014</b> , 232, 334-8	3.1	22
49	Dietary modulation of the inflammatory cascade. <i>Periodontology 2000</i> , <b>2014</b> , 64, 161-97	12.9	30
48	Recent evidence on omega 6 fatty acids and cardiovascular risk. <i>European Journal of Lipid Science and Technology</i> , <b>2015</b> , 117, 1847-1852	3	3

47	Vegetarian Diets in the Prevention and Treatment of Type 2 Diabetes. <i>Journal of the American College of Nutrition</i> , <b>2015</b> , 34, 448-58	3.5	42
46	Plasma linoleic acid partially mediates the association of bipolar disorder on self-reported mental health scales. <i>Journal of Psychiatric Research</i> , <b>2015</b> , 68, 61-7	5.2	6
45	Higher Plasma Phospholipid n-3 PUFAs, but Lower n-6 PUFAs, Are Associated with Lower Pulse Wave Velocity among Older Adults. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 2317-24	4.1	14
44	Chemistry and Functionality of Bioactive Compounds Present in Persimmon. <i>Journal of Chemistry</i> , <b>2016</b> , 2016, 1-13	2.3	40
43	Fatty acid profiles of monofloral clover beebread and pollen and proteomics of red clover ( <i>Trifolium pratense</i> ) pollen. <i>Bioscience, Biotechnology and Biochemistry</i> , <b>2016</b> , 80, 2100-2108	2.1	15
42	Variations in proximate nutrients, phytochemicals, and antioxidant activity of field-cultivated red pepper fruits at different harvest times. <i>Horticulture Environment and Biotechnology</i> , <b>2016</b> , 57, 493-503	2	12
41	Re-evaluation of the traditional diet-heart hypothesis: analysis of recovered data from Minnesota Coronary Experiment (1968-73). <i>BMJ, The</i> , <b>2016</b> , 353, i1246	5.9	196
40	Improvement of the healthy properties of a Spanish artisan meat pie maintaining the organoleptic quality. <i>LWT - Food Science and Technology</i> , <b>2016</b> , 65, 624-629	5.4	2
39	Cytochrome P450-derived eicosanoids and heart function. <i>Pharmacology &amp; Therapeutics</i> , <b>2017</b> , 179, 47-83	3.9	81
38	Substitution of Linoleic Acid for Other Macronutrients and the Risk of Ischemic Stroke. <i>Stroke</i> , <b>2017</b> , 48, 3190-3195	6.7	10
37	Nutritional and Health Aspects of Olive Oil and Diseases. <b>2017</b> , 483-504		
36	Vegetarian Diets in People With Type 2 Diabetes. <b>2017</b> , 369-393		1
35	Plant-based diets and cardiovascular health. <i>Trends in Cardiovascular Medicine</i> , <b>2018</b> , 28, 437-441	6.9	133
34	The effect of dietary supplementation with <i>Aurantiochytrium limacinum</i> on lactating dairy cows in terms of animal health, productivity and milk composition. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2018</b> , 102, 576-590	2.6	30
33	Serum omega-3 fatty acids and treatment outcomes among women undergoing assisted reproduction. <i>Human Reproduction</i> , <b>2018</b> , 33, 156-165	5.7	39
32	From Epidemiology to Epigenetics: Evidence for the Importance of Nutrition to Optimal Health Development Across the Life Course. <b>2018</b> , 431-462		3
31	Nutritional and shelf-life studies of dry smoked and gamma irradiated shrimps ( <i>Penaeus notialis</i> ) from three different water sources in Ghana. <i>Cogent Food and Agriculture</i> , <b>2018</b> , 4, 1505803	1.8	3
30	Raman Spectroscopy and 2DCOS Analysis of Unsaturated Fatty Acid in Edible Vegetable Oils. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 2807	2.6	5

29	Overcoming the Bitter Taste of Oils Enriched in Fatty Acids to Obtain Their Effects on the Heart in Health and Disease. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	5
28	Obesogenic diet in aging mice disrupts gut microbe composition and alters neutrophil:lymphocyte ratio, leading to inflamed milieu in acute heart failure. <i>FASEB Journal</i> , <b>2019</b> , 33, 6456-6469	0.9	29
27	Metabolomic Profiles of Overweight/Obesity Phenotypes During Adolescence: A Cross-Sectional Study in Project Viva. <i>Obesity</i> , <b>2020</b> , 28, 379-387	8	14
26	Fatty Acids Profile, Isomers, and Lipid Quality Indices in Smoked and Unsmoked Cheeses and Cheese-Like Products. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 17,	4.6	6
25	Fatty Acids and Cardiovascular Risk. Evidence, Lack of Evidence, and Diligence. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	23
24	Decreasing the Ratio of Dietary Linoleic to Linolenic Acid from 10 to 4 by Changing Only the Former Does Not Prevent Adiposity or Bone Deterioration in Obese Mice. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 1370-1378	4.1	2
23	Determination of Physicochemical Properties, Fatty Acid, Tocopherol, Sterol, and Phenolic Profiles of Expeller-Pressed Poppy Seed Oils from Turkey. <i>JAOCs, Journal of the American Oil Chemists Society</i> , <b>2020</b> , 97, 591-602	1.8	5
22	Metabolic indices of polyunsaturated fatty acids: current evidence, research controversies, and clinical utility. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 259-274	11.5	6
21	Vegan Diet Health Benefits in Metabolic Syndrome. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	23
20	In Vitro Antimicrobial, Antioxidant and Anticancer Activities of Egyptian Citrus Beebread. <i>Molecules</i> , <b>2021</b> , 26,	4.8	5
19	Fatty Acid Profile, Lipid Quality and Squalene Content of Teff ( <i>Eragrostis teff</i> (Zucc.) Trotter) and Amaranth ( <i>Amaranthus caudatus</i> L.) Varieties from Ethiopia. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 3590	2.6	7
18	Fatty Acids and Cardiac Ischemia Reperfusion Injury. <b>2016</b> , 39-83		1
17	Effect of Hanwoo Diets Containing Linseed on Plasma Cholesterol Levels of Humans to Beef Consumption and Change in n-6/n-3 Fatty Acid of Loin Fat. <i>Journal of the Korean Oil Chemists Society</i> , <b>2014</b> , 31, 265-276		1
16	Rumen Fermentation and Nutrient Digestibility in Beef Steers Fed Rations Containing Either Cotton Seed or Sunflower Seed. <i>Research Journal of Biological Sciences</i> , <b>2010</b> , 5, 204-208	0	0
15	Chapter 3 Dietary fatty acids in the etiology of type 2 diabetes. <b>2013</b> , 65-88		
14	Perfil de lípidos grasos en aceites de cocina de mayor venta en Medellín-Colombia. <i>Perspectivas En Nutrición Humana</i> , <b>2014</b> , 16,	0.1	
13	Biochemical Markers in Primordial Prevention: Premises and Promises. <b>2019</b> , 91-105		
12	Fatty Acid Profile, Conjugated Linoleic Acid Content, and Lipid Quality Indices in Selected Yogurts Available on the Polish Market.. <i>Animals</i> , <b>2022</b> , 12,	3.1	1

11	Utilisation of Diospyros kaki L. (persimmon) as a functional ingredient to produce functional foods: a review. <i>Nutrition and Food Science</i> , <b>2022</b> , ahead-of-print,	1.5	0
10	Nutritional Value of Underutilized Fruit: Diospyros chloroxylon Roxb. (Green Ebony Persimmon). <i>International Journal of Fruit Science</i> , <b>2022</b> , 22, 249-263	1.2	0
9	Metabolomics reveals the impact of the saturation of dietary lipids on the aging and longevity of .. <i>Molecular Omics</i> , <b>2022</b> ,	4.4	1
8	Effect of enzymatic degumming process on the physicochemical and nutritional properties of fish byproducts oil. <i>Applied Food Research</i> , <b>2022</b> , 2, 100170		0
7	Assessment of interspecies (Capsicum annum X Capsicum frutescens) recombinant inbred lines (RIL) for fruit nutritional traits. <b>2022</b> , 104848		0
6	Insights into the characteristics and molecular transformation of lipids in Litopenaeus vannamei during drying from combined lipidomics. <b>2022</b> , 114, 104809		2
5	Clinical significance of polyunsaturated fatty acids in the prevention of cardiovascular diseases. 9,		0
4	Effect of vegetable coagulant and lamb rennet on physicochemical composition, fatty acid profile and lipid quality indices of a traditional fresh cheese (Jben). <b>2023</b> , 47, 102609		0
3	Influence of Root Color and Tissue on Phytochemical Contents and Antioxidant Activities in Carrot Genotypes. <b>2023</b> , 12, 120		0
2	The Effect of a Vegan Diet on the Cardiovascular System. <b>2023</b> , 10, 94		0
1	Health-Promoting Ingredients in Goat Milk and Fermented Goat Milk Drinks. <b>2023</b> , 13, 907		0