## Vegan diets: practical advice for athletes and exercisers

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**Citation Report** 

#	ARTICLE	IF	CITATIONS
2	Identification of Factors Associated with Potential Doping Behavior in Sports: A Cross-Sectional Analysis in High-Level Competitive Swimmers. International Journal of Environmental Research and Public Health, 2018, 15, 1720.	2.6	13
3	Meat as a Pharmakon: An Exploration of the Biosocial Complexities of Meat Consumption. Advances in Food and Nutrition Research, 2019, 87, 409-446.	3.0	13
4	Scientific Papers and Patents on Substances with Unproven Effects. Recent Patents on Drug Delivery and Formulation, 2019, 13, 37-45.	2.1	6
5	Mung Bean Protein Supplement Improves Muscular Strength in Healthy, Underactive Vegetarian Adults. Nutrients, 2019, 11, 2423.	4.1	16
6	Micronutrient Needs of Athletes Eating Plant-Based Diets. Nutrition Today, 2019, 54, 23-30.	1.0	3
7	What drives athletes toward dietary supplement use: objective knowledge or self-perceived competence? Cross-sectional analysis of professional team-sport players from Southeastern Europe during the competitive season. Journal of the International Society of Sports Nutrition, 2019, 16, 25.	3.9	20
8	Nutritional Intake, Sports Nutrition Knowledge and Energy Availability in Female Australian Rules Football Players. Nutrients, 2019, 11, 971.	4.1	62
9	Nutrition and Hydration. , 2019, , 85-98.		0
10	Health Status of Female and Male Vegetarian and Vegan Endurance Runners Compared to Omnivores—Results from the NURMI Study (Step 2). Nutrients, 2019, 11, 29.	4.1	48
11	Applications of omega-3 polyunsaturated fatty acid supplementation for sport performance. Research in Sports Medicine, 2019, 27, 219-237.	1.3	51
12	Vegetarian Athletes. , 2019, , 99-108.		1
13	Nutritional Considerations for the Female Vegan Athlete. Strength and Conditioning Journal, 2020, 42, 68-76.	1.4	4
14	Beyond Fish Oil Supplementation: The Effects of Alternative Plant Sources of Omega-3 Polyunsaturated Fatty Acids upon Lipid Indexes and Cardiometabolic Biomarkers—An Overview. Nutrients, 2020, 12, 3159.	4.1	66
15	A Comparative Study of the Adherent-Invasive Escherichia coli Population and Gut Microbiota of Healthy Vegans versus Omnivores. Microorganisms, 2020, 8, 1165.	3.6	3
16	Children and adults should avoid consuming animal products to reduce risk for chronic disease: NO. American Journal of Clinical Nutrition, 2020, 112, 931-936.	4.7	20
17	Functional Value of Amaranth as Applied to Sports Nutrition. , 0, , .		1
18	Case Study: Body Composition Changes Resulting from a Nutritional Intervention on a Professional Vegan Powerlifter. Applied Sciences (Switzerland), 2020, 10, 8675.	2.5	6
19	Effects of Vegetarian Diets on Blood Pressure Lowering: A Systematic Review with Meta-Analysis and Trial Sequential Analysis. Nutrients, 2020, 12, 1604.	4.1	64

#	Article	IF	CITATIONS
20	Limited Improvements in Health Behaviors Suggest Need to Review Approaches to Health Promotion: A Repeated, Cross-Sectional Study. American Journal of Lifestyle Medicine, 2020, , 155982762090937.	1.9	1
21	Untargeted and Targeted Metabolomic Profiling of Australian Indigenous Fruits. Metabolites, 2020, 10, 114.	2.9	33
22	Guidelines Suggesting Children Avoid Plant-Based Milks: A Closer Examination. Maternal and Child Health Journal, 2020, 24, 1189-1192.	1.5	8
24	Nutritional Status and the Influence of the Vegan Diet on the Gut Microbiota and Human Health. Medicina (Lithuania), 2020, 56, 88.	2.0	97
25	Important roles of dietary taurine, creatine, carnosine, anserine and 4-hydroxyproline in human nutrition and health. Amino Acids, 2020, 52, 329-360.	2.7	254
26	Benefits of Creatine Supplementation for Vegetarians Compared to Omnivorous Athletes: A Systematic Review. International Journal of Environmental Research and Public Health, 2020, 17, 3041.	2.6	40
27	Effects of dietary supplementation in sport and exercise: a review of evidence on milk proteins and amino acids. Critical Reviews in Food Science and Nutrition, 2021, 61, 1225-1239.	10.3	26
28	Nutrient and Food Intake of Participants in a Whole-Food Plant-Based Lifestyle Program. Journal of the American College of Nutrition, 2021, 40, 333-348.	1.8	10
29	Intake and adequacy of the vegan diet. A systematic review of the evidence. Clinical Nutrition, 2021, 40, 3503-3521.	5.0	182
30	A systematic review of sweet potato-derived nutritional products for athletes. Movement and Sports Sciences - Science Et Motricite, 2021, , .	0.3	0
31	Case Study: Transition to a Vegan Diet in an Elite Male Gaelic Football Player. Sports, 2021, 9, 6.	1.7	5
32	Update on vegetarian and vegan athletes: a review. The Journal of Physical Fitness and Sports Medicine, 2021, 10, 1-11.	0.3	11
33	Is There an Ideal Diet to Protect against lodine Deficiency?. Nutrients, 2021, 13, 513.	4.1	31
34	Efficacy of Popular Diets Applied by Endurance Athletes on Sports Performance: Beneficial or Detrimental? A Narrative Review. Nutrients, 2021, 13, 491.	4.1	32
35	Macronutrient intake, carbohydrate metabolism and cholesterol in Polish male amateur athletes on a vegan diet. Nutrition Bulletin, 2021, 46, 120-127.	1.8	5
36	Sprint Interval Exercise Performance in Vegans. Journal of the American College of Nutrition, 2021, , 1-8.	1.8	1
37	Protein Considerations for Athletes With a Spinal Cord Injury. Frontiers in Nutrition, 2021, 8, 652441.	3.7	10
38	Specific dietary practices in female athletes and their association with positive screening for disordered eating. Journal of Eating Disorders, 2021, 9, 50.	2.7	12

#	Article	IF	CITATIONS
39	The link between nutrition and Alzheimer's disease: from prevention to treatment. Neurodegenerative Disease Management, 2021, 11, 155-166.	2.2	9
40	Adherence to the vegetarian diet may increase the risk of depression: a systematic review and meta-analysis of observational studies. Nutrition Reviews, 2022, 80, 242-254.	5.8	10
41	Günümüz Popüler Diyetlerinin Spor Performansına Etkileri. Spor Ve Rekreasyon Araştırmaları De , .	ergisi, 0, 0.5	0
42	Efeito agudo da suplementação de creatina em parâmetros morfofuncionais em mulheres veganas. Revista Brasileira De Fisiologia Do ExercÃcio, 2021, 20, 268-282.	0.1	0
43	Interplay Between Exercise and Gut Microbiome in the Context of Human Health and Performance. Frontiers in Nutrition, 2021, 8, 637010.	3.7	109
44	Oilseed by-products as plant-based protein sources: Amino acid profile and digestibility. Future Foods, 2021, 3, 100023.	5.4	33
45	Vegan Diet and Mutliple Health Outcomes: A Review and Meta-analysis. Journal of Pharmaceutical Research International, 0, , 42-47.	1.0	0
46	Food and Nutrition Myths among Future Secondary School Teachers: A Problem of Trust in Inadequate Sources of Information. Social Sciences, 2021, 10, 325.	1.4	1
47	Non-Carious Cervical Lesions and risk factors in Brazilian athletes: A cross sectional study. Research, Society and Development, 2021, 10, e57210917859.	0.1	2
48	Supplement Intake in Recreational Vegan, Vegetarian, and Omnivorous Endurance Runners—Results from the NURMI Study (Step 2). Nutrients, 2021, 13, 2741.	4.1	16
49	Sex Differences in Supplement Intake in Recreational Endurance Runners—Results from the NURMI Study (Step 2). Nutrients, 2021, 13, 2776.	4.1	15
50	Portuguese Football Federation consensus statement 2020: nutrition and performance in football. BMJ Open Sport and Exercise Medicine, 2021, 7, e001082.	2.9	14
51	The anabolic role of plant-based proteins in response to chronic resistance exercise. Revista Ciencias Em Saude, 2021, 11, 14-23.	0.0	0
52	Vegan vs. omnivore diets paradox: A whole-metagenomic approach for defining metabolic networks during the race in ultra-marathoners- a before and after study design. PLoS ONE, 2021, 16, e0255952.	2.5	1
53	Supplement intake in half-marathon, (ultra-)marathon and 10-km runners – results from the NURMI study (Step 2). Journal of the International Society of Sports Nutrition, 2021, 18, 64.	3.9	8
54	Amino Acid Metabolism in the Liver: Nutritional and Physiological Significance. Advances in Experimental Medicine and Biology, 2020, 1265, 21-37.	1.6	55
55	Vegetarianismo: Una caracterización antropométrica, dietética y motivacional en adultos venezolanos. RESPYN Revista De Salud Pública Y Nutrición, 2021, 20, 57-72.	0.1	2
56	Elena+ Care for COVID-19, a Pandemic Lifestyle Care Intervention: Intervention Design and Study Protocol. Frontiers in Public Health, 2021, 9, 625640.	2.7	9

#	Article	IF	CITATIONS
57	Training and Racing Behaviors of Omnivorous, Vegetarian, and Vegan Endurance Runners—Results from the NURMI Study (Step 1). Nutrients, 2021, 13, 3521.	4.1	14
58	Investigação da rotulagem e informação nutricional de suplementos proteicos voltados para atletas veganos. Research, Society and Development, 2020, 9, e106985398.	0.1	2
59	The Impact of Vegan and Vegetarian Diets on Physical Performance and Molecular Signaling in Skeletal Muscle. Nutrients, 2021, 13, 3884.	4.1	21
60	Biochemical Controversies Regarding the Use of Vegetal Proteins in Performance Athletes. Acta Biologica Marisiensis, 2020, 3, 1-9.	0.3	1
61	Vegan diet for adults with overweight or obesity. The Cochrane Library, 0, , .	2.8	1
63	Plant-Based Diets-Environmental Benefits but Better Awareness Needed to Prevent Future Micronutrient Shortcomings. , 0, , .		1
64	Influence of vegan diet on physical performance of athletes. Journal of Education, Health and Sport, 2020, 10, 209-215.	0.1	3
66	Value attitude behaviour and social stigma in the adoption of veganism: An integrated model. Food Quality and Preference, 2022, 97, 104479.	4.6	6
67	Seaweed Blends as a Valuable Source of Polyunsaturated and Healthy Fats for Nutritional and Food Applications. Marine Drugs, 2021, 19, 684.	4.6	5
69	Mycoprotein: A futuristic portrayal. , 2022, , 287-303.		2
69 70	Mycoprotein: A futuristic portrayal. , 2022, , 287-303. Active vegetarians show better lower limb strength and power than active omnivores. International Journal of Sports Medicine, 2022, , .	1.7	2
	Active vegetarians show better lower limb strength and power than active omnivores. International	1.7 2.5	
70	Active vegetarians show better lower limb strength and power than active omnivores. International Journal of Sports Medicine, 2022, , . Benefits of a plant-based diet and considerations for the athlete. European Journal of Applied		0
70 72	Active vegetarians show better lower limb strength and power than active omnivores. International Journal of Sports Medicine, 2022, , . Benefits of a plant-based diet and considerations for the athlete. European Journal of Applied Physiology, 2022, 122, 1163-1178.	2.5	0 22
70 72 73	<ul> <li>Active vegetarians show better lower limb strength and power than active omnivores. International Journal of Sports Medicine, 2022, , .</li> <li>Benefits of a plant-based diet and considerations for the athlete. European Journal of Applied Physiology, 2022, 122, 1163-1178.</li> <li>Medical perspectives on pediatric sports medicine–Selective topics. Disease-a-Month, 2022, , 101327.</li> <li>Antinutritional Factors and Biological Constraints in the Utilization of Plant Protein Foods. , 2022, ,</li> </ul>	2.5	0 22 2
70 72 73 74	Active vegetarians show better lower limb strength and power than active omnivores. International Journal of Sports Medicine, 2022, , .         Benefits of a plant-based diet and considerations for the athlete. European Journal of Applied Physiology, 2022, 122, 1163-1178.         Medical perspectives on pediatric sports medicine–Selective topics. Disease-a-Month, 2022, , 101327.         Antinutritional Factors and Biological Constraints in the Utilization of Plant Protein Foods. , 2022, , 407-438.         Plants, Algae, Cyanobacteria and Fungi in Diet of Vegan and Vegetarian Sportsmen-a Systematic Review.	2.5 1.1	0 22 2 0
70 72 73 74 75	Active vegetarians show better lower limb strength and power than active omnivores. International Journal of Sports Medicine, 2022, , .         Benefits of a plant-based diet and considerations for the athlete. European Journal of Applied Physiology, 2022, 122, 1163-1178.         Medical perspectives on pediatric sports medicine–Selective topics. Disease-a-Month, 2022, , 101327.         Antinutritional Factors and Biological Constraints in the Utilization of Plant Protein Foods. , 2022, , 407-438.         Plants, Algae, Cyanobacteria and Fungi in Diet of Vegan and Vegetarian Sportsmen-a Systematic Review. Central European Journal of Sport Sciences and Medicine, 2022, 37, 23-43.         Effect of a Four-Week Vegan Diet on Performance, Training Efficiency and Blood Biochemical Indices in	2.5 1.1 0.1	0 22 2 0 0

#	Article	IF	CITATIONS
79	Optimizing nutrition in plant-based diets. JAAPA: Official Journal of the American Academy of Physician Assistants, 2022, 35, 39-42.	0.3	2
80	VEGAN SPORCULARDA BESLENME VE SPORTİF PERFORMANS. Ankara Üniversitesi Beden Eğitimi Ve Spor Yüksekokulu SPORMETRE Beden Eğitimi Ve Spor Bilimleri Dergisi, 0, , 20-42.	0.3	0
81	Nutritional optimization for female elite football players—topical review. Scandinavian Journal of Medicine and Science in Sports, 2022, 32, 81-104.	2.9	12
82	Placing a Well-Designed Vegan Diet for Slovenes. Nutrients, 2021, 13, 4545.	4.1	11
84	Plant-based food patterns to stimulate muscle protein synthesis and support muscle mass in humans: a narrative review. Applied Physiology, Nutrition and Metabolism, 2022, 47, 700-710.	1.9	14
85	Advanced Meditation and Vegan Diet Increased Acylglycines and Reduced Lipids Associated with Improved Health: A Prospective Longitudinal Study. , 2022, 28, 674-682.		2
86	Vitamin D: sources, physiological role, biokinetics, deficiency, therapeutic use, toxicity, and overview of analytical methods for detection of vitamin D and its metabolites. Critical Reviews in Clinical Laboratory Sciences, 2022, 59, 517-554.	6.1	45
87	Female Endurance Runners Have a Healthier Diet than Males—Results from the NURMI Study (Step 2). Nutrients, 2022, 14, 2590.	4.1	13
88	Dietary Intake of Vegan and Non-Vegan Endurance Runners—Results from the NURMI Study (Step 2). Nutrients, 2022, 14, 3151.	4.1	4
89	The cost of healthier and more sustainable food choices: Do plant-based consumers spend more on food?. Agricultural and Food Economics, 2022, 10, .	3.2	10
90	Vegan nutrition: a preliminary guide for health professionals. Critical Reviews in Food Science and Nutrition, 2024, 64, 670-707.	10.3	8
91	The study of the relevance of macro- and microelements in the hair of young wrestlers depending on the style of wrestling. Frontiers in Endocrinology, 0, 13, .	3.5	1
92	Being a Vegetarian Athlete; How Should Food Consumption Be Shaped?. , 0, , .		0
93	Pleiotropic Effects of Vitamin D in Patients with Inflammatory Bowel Diseases. Journal of Clinical Medicine, 2022, 11, 5715.	2.4	3
94	Dietary Intake of Recreational Endurance Runners Associated with Race Distance—Results from the NURMI Study (Step 2). Nutrients, 2022, 14, 3698.	4.1	1
96	Diet Recommendations for the Pregnant Exerciser and Athlete. , 2022, , 453-483.		0
97	Iron Deficiency in Adolescent and Young Adult German Athletes—A Retrospective Study. Nutrients, 2022, 14, 4511.	4.1	9
98	SWAP-MEAT Athlete (study with appetizing plant-food, meat eating alternatives trial) – investigating the impact of three different diets on recreational athletic performance: a randomized crossover trial. Nutrition Journal, 2022, 21, .	3.4	6

#	Article	IF	CITATIONS
99	Properties of Polyunsaturated Fatty Acids in Primary and Secondary Prevention of Cardiovascular Diseases in the View of Patients (Silesia, Poland). Nursing Reports, 2022, 12, 980-992.	2.1	3
100	Promising Sources of Plant-Derived Polyunsaturated Fatty Acids: A Narrative Review. International Journal of Environmental Research and Public Health, 2023, 20, 1683.	2.6	17
101	Microbiota Effect on Trimethylamine N-Oxide Production: From Cancer to Fitness—A Practical Preventing Recommendation and Therapies. Nutrients, 2023, 15, 563.	4.1	5
102	No changes in the abundance of selected fecal bacteria during increased carbohydrates consumption period associated with the racing season in amateur road cyclists. PeerJ, 0, 11, e14594.	2.0	3
103	The VegPlate for Sports: A Plant-Based Food Guide for Athletes. Nutrients, 2023, 15, 1746.	4.1	3
104	Seasonal health tracking of Australian Football League Women's athletes. Science and Medicine in Football, 2024, 8, 103-111.	2.0	0
105	Going Vegan for the Gain: A Cross-Sectional Study of Vegan Diets in Bodybuilders during Different Preparation Phases. International Journal of Environmental Research and Public Health, 2023, 20, 5187.	2.6	0
106	Educating Vegan Lifestyle on Social Media for Young Generation Healthy Life. E3S Web of Conferences, 2023, 388, 04003.	0.5	0
107	Racing Experiences of Recreational Distance Runners following Omnivorous, Vegetarian, and Vegan Diets (Part B)—Results from the NURMI Study (Step 2). Nutrients, 2023, 15, 2243.	4.1	0
108	Alpha-Linolenic Acid and Cardiovascular Events: A Narrative Review. International Journal of Molecular Sciences, 2023, 24, 14319.	4.1	2
109	Sport und ErnÄ <b>¤</b> rung. , 2023, , 108-118.		0
110	Effects of omnivorous and vegetarian diets in neuromuscular adaptations to physical exercise: A systematic review. Science and Sports, 2024, 39, 153-161.	0.5	0
112	Plant-based diets benefit aerobic performance and do not compromise strength/power performance: a systematic review and meta-analysis. British Journal of Nutrition, 2024, 131, 829-840.	2.3	0
113	Products for Sportspeople Containing Constituents Derived from the Common Bean Phaseolus vulgaris L. (Fabaceae)—A Narrative Literature Review. Sports, 2023, 11, 211.	1.7	0
114	The Relationship between Vegetarian Diet and Sports Performance: A Systematic Review. Nutrients, 2023, 15, 4703.	4.1	1
115	Comparative Analysis of Flexitarian, Vegetarian and Vegan Diets. Elelmiszervizsgalati Kozlemenyek, 2023, 69, 4382-4389.	0.1	0
117	Combating Metabolic Syndrome through Non-Pharmacological Strategies: A Literature Review. , 0, , 20-28.		0
118	A flexitÃjriÃjnus, vegetÃjriÃjnus és vegÃjn étrendek összehasonlÃŧó elemzése. Elelmiszervizsgalati Kozlemenyek, 2023, 69, 4374-4381.	0.1	О

#	Article	IF	CITATIONS
119	Influence of the vegan diet on sports performance. , 2023, 2, 45-57.		0
120	Vegan Athletes. , 2023, , 67-74.		0
121	Nutrition knowledge, weight loss practices, and supplement use in senior competition climbers. Frontiers in Nutrition, 0, 10, .	3.7	0
122	A Study of Strategies and Methods for the Application of Sports Nutrition in Fitness Training. Applied Mathematics and Nonlinear Sciences, 2024, 9, .	1.6	Ο
123	Effect of Social Media on Diet, Lifestyle, and Performance of Athletes: A Review of Current Evidence. Current Nutrition Reports, 0, , .	4.3	0
124	SPOR ALANINDA KULLANILAN GIDA TAKVİYELERİ YERİNE GASTRONOMİK ÜRÜN ÖNERİLERİ. Nevő Veli Üniversitesi SBE Dergisi, 2024, 14, 15-41.	Żehir HacÄ 0.4	± BektaÅŸ
125	Exploring consumers' perceptions and biases on eating behaviors and sport nutrition: A twitter perspective. , 2024, 2, 100286.		0
126	Health Benefits of a Plant-Based Dietary Pattern and Implementation in Healthcare and Clinical Practice. American Journal of Lifestyle Medicine, 0, , .	1.9	0