

Nutrition and Athletic Performance

Medicine and Science in Sports and Exercise
48, 543-568

DOI: 10.1249/mss.0000000000000852

Citation Report

#	ARTICLE	IF	CITATIONS
1	Reflection on sports nutrition: Where we come from, where we are, and where we are headed. Revista De Nutricao, 2016, 29, 435-444.	0.4	6
2	Timing, Optimal Dose and Intake Duration of Dietary Supplements with Evidence-Based Use in Sports Nutrition. Journal of Exercise Nutrition & Biochemistry, 2016, 20, 1-12.	1.3	46
3	Post-Exercise Rehydration: Effect of Consumption of Beer with Varying Alcohol Content on Fluid Balance after Mild Dehydration. Frontiers in Nutrition, 2016, 3, 45.	1.6	16
4	Slow-Absorbing Modified Starch before and during Prolonged Cycling Increases Fat Oxidation and Gastrointestinal Distress without Changing Performance. Nutrients, 2016, 8, 392.	1.7	13
5	Developing a Performance Nutrition Curriculum for Collegiate Athletics. Journal of Nutrition Education and Behavior, 2016, 48, 419-424.e1.	0.3	23
6	Mouth rinsing with a sweet solution increases energy expenditure and decreases appetite during 60 min of self-regulated walking exercise. Applied Physiology, Nutrition and Metabolism, 2016, 41, 1255-1261.	0.9	10
7	Protein intake for athletes and active adults: Current concepts and controversies. Nutrition Bulletin, 2016, 41, 202-213.	0.8	16
8	REBUTTAL from "Yes" Wilderness and Environmental Medicine, 2016, 27, 198-200.	0.4	9
9	Modulation of bovine whey protein digestion in gastrointestinal tract: A comprehensive review. International Dairy Journal, 2016, 62, 10-18.	1.5	32
10	Efficacy of a randomized trial examining commercial weight loss programs and exercise on metabolic syndrome in overweight and obese women. Applied Physiology, Nutrition and Metabolism, 2017, 42, 216-227.	0.9	95
11	Total Energy Expenditure, Energy Intake, and Body Composition in Endurance Athletes Across the Training Season: A Systematic Review. Sports Medicine - Open, 2017, 3, 8.	1.3	93
12	Supplementing an energy adequate, higher protein diet with protein does not enhance fat-free mass restoration after short-term severe negative energy balance. Journal of Applied Physiology, 2017, 122, 1485-1493.	1.2	28
13	Preserving Healthy Muscle during Weight Loss. Advances in Nutrition, 2017, 8, 511-519.	2.9	183
15	Systematic review: exercise-induced gastrointestinal syndrome" implications for health and intestinal disease. Alimentary Pharmacology and Therapeutics, 2017, 46, 246-265.	1.9	258
16	Acute effect of high-intensity interval exercise and moderate-intensity continuous exercise on appetite in overweight/obese males: a pilot study. Sport Sciences for Health, 2017, 13, 403-410.	0.4	4
17	Iron Deficiency and Anemia among Collegiate Athletes. Medicine and Science in Sports and Exercise, 2017, 49, 1711-1715.	0.2	53
18	The effects of an increased calorie breakfast consumed prior to simulated match-play in Academy soccer players. European Journal of Sport Science, 2017, 17, 858-866.	1.4	6
19	Low carbohydrate, high fat diet impairs exercise economy and negates the performance benefit from intensified training in elite race walkers. Journal of Physiology, 2017, 595, 2785-2807.	1.3	281

#	ARTICLE	IF	CITATIONS
20	Creatine and creatine forms intended for sports nutrition. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600772.	1.5	22
21	Trapped sweat in basketball uniforms and the effect on sweat loss estimates. <i>Physiological Reports</i> , 2017, 5, e13463.	0.7	6
22	Pre-season dietary intake of professional soccer players. <i>Nutrition and Health</i> , 2017, 23, 215-222.	0.6	17
23	A comparison of isomaltulose versus maltodextrin ingestion during soccer-specific exercise. <i>European Journal of Applied Physiology</i> , 2017, 117, 2321-2333.	1.2	31
24	Timing and pattern of postexercise protein ingestion affects whole-body protein balance in healthy children: a randomized trial. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1142-1148.	0.9	11
25	Nutrition practices and knowledge among NCAA Division III football players. <i>Journal of the International Society of Sports Nutrition</i> , 2017, 14, 13.	1.7	56
26	Postexercise muscle glycogen resynthesis in humans. <i>Journal of Applied Physiology</i> , 2017, 122, 1055-1067.	1.2	143
27	Estrategias dietéticas y composición corporal en halterofilia de élite: Revisión Sistemática. <i>Revista Española De Nutrición Humana Y Dietética</i> , 2017, 21, 237.	0.1	4
28	The Responses of Elite Athletes to Exercise: An All-Day, 24-h Integrative View Is Required!. <i>Frontiers in Physiology</i> , 2017, 8, 564.	1.3	30
29	Ketone Diester Ingestion Impairs Time-Trial Performance in Professional Cyclists. <i>Frontiers in Physiology</i> , 2017, 8, 806.	1.3	100
30	Higher Protein Intake Does Not Improve Lean Mass Gain When Compared with RDA Recommendation in Postmenopausal Women Following Resistance Exercise Protocol: A Randomized Clinical Trial. <i>Nutrients</i> , 2017, 9, 1007.	1.7	25
31	“Eat as If You Could Save the Planet and Win!” Sustainability Integration into Nutrition for Exercise and Sport. <i>Nutrients</i> , 2017, 9, 412.	1.7	45
32	Citrulline Malate Does Not Improve Muscle Recovery after Resistance Exercise in Untrained Young Adult Men. <i>Nutrients</i> , 2017, 9, 1132.	1.7	34
33	Ingestion of an Amino Acid Electrolyte Beverage during Resistance Exercise Does Not Impact Fluid Shifts into Muscle or Performance. <i>Sports</i> , 2017, 5, 36.	0.7	2
34	Do Image-Assisted Mobile Applications Improve Dietary Habits, Knowledge, and Behaviours in Elite Athletes? A Pilot Study. <i>Sports</i> , 2017, 5, 60.	0.7	29
35	Efficacy of Carbohydrate Ingestion on CrossFit Exercise Performance. <i>Sports</i> , 2017, 5, 61.	0.7	12
36	Nutrition and Supplementation in Soccer. <i>Sports</i> , 2017, 5, 28.	0.7	44
37	Variable-Intensity Simulated Team-Sport Exercise Increases Daily Protein Requirements in Active Males. <i>Frontiers in Nutrition</i> , 2017, 4, 64.	1.6	15

#	ARTICLE	IF	CITATIONS
38	Low Energy Turnover of Physically Inactive Participants as a Determinant of Insufficient Mineral and Vitamin Intake in NHANES. <i>Nutrients</i> , 2017, 9, 754.	1.7	7
39	Dietary intake in high-level swimmers. A 32-week prospective cohort study. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, .	0.3	1
40	Effects of carbohydrate restriction on exercise performance. <i>Japanese Journal of Physical Fitness and Sports Medicine</i> , 2017, 66, 125-131.	0.0	0
41	Appetite Suppression and Altered Food Preferences Coincide with Changes in Appetite-Mediating Hormones During Energy Deficit at High Altitude, But Are Not Affected by Protein Intake. <i>High Altitude Medicine and Biology</i> , 2018, 19, 156-169.	0.5	31
42	Collapse in the Heat “ From Overhydration to the Emergency Room “ Three Cases of Exercise-Associated Hyponatremia Associated with Exertional Heat Illness. <i>Military Medicine</i> , 2018, 183, e225-e228.	0.4	11
43	Une nouvelle tendance en nutrition sportive, la pÃ©riodisation nutritionnelle. <i>Actualites Pharmaceutiques</i> , 2018, 57, 30-35.	0.0	1
44	US Army Soldiers With Type 1 Diabetes Mellitus. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 854-858.	1.3	1
45	Fuel for the Work Required: A Theoretical Framework for Carbohydrate Periodization and the Glycogen Threshold Hypothesis. <i>Sports Medicine</i> , 2018, 48, 1031-1048.	3.1	146
46	Skin-interfaced systems for sweat collection and analytics. <i>Science Advances</i> , 2018, 4, eaar3921.	4.7	303
47	Fundamentals of glycogen metabolism for coaches and athletes. <i>Nutrition Reviews</i> , 2018, 76, 243-259.	2.6	105
48	Energy expenditure of rugby players during a 14-day in-season period, measured using doubly labelled water. <i>European Journal of Applied Physiology</i> , 2018, 118, 647-656.	1.2	26
49	Measured and perceived indices of fluid balance in professional athletes. The use and impact of hydration assessment strategies. <i>European Journal of Sport Science</i> , 2018, 18, 349-356.	1.4	10
50	High-Quality Carbohydrates and Physical Performance. <i>Nutrition Today</i> , 2018, 53, 35-39.	0.6	25
51	Prediction equation for estimating total daily energy requirements of special operations personnel. <i>Journal of the International Society of Sports Nutrition</i> , 2018, 15, 15.	1.7	25
52	IOC consensus statement: dietary supplements and the high-performance athlete. <i>British Journal of Sports Medicine</i> , 2018, 52, 439-455.	3.1	482
53	l-Arginine supplementation does not improve muscle function during recovery from resistance exercise. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 928-936.	0.9	13
54	Ingestion of carbohydrate or carbohydrate plus protein does not enhance performance during endurance exercise: a randomized crossover placebo-controlled clinical trial. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 937-944.	0.9	4
55	Estimating Resting Energy Expenditure by Different Methods as Compared With Indirect Calorimetry for Patients With Pulmonary Hypertension. <i>Nutrition in Clinical Practice</i> , 2018, 33, 217-223.	1.1	14

#	ARTICLE	IF	CITATIONS
56	Energy, macronutrient and water intake during a mountain ultramarathon event: The influence of distance. <i>Journal of Sports Sciences</i> , 2018, 36, 333-339.	1.0	39
57	Possible gastrointestinal disorders for athletes during Ramadan: an overview. <i>Biological Rhythm Research</i> , 2018, 49, 51-60.	0.4	14
58	Carbohydrate mouth rinse does not affect performance during a 60-min running race in women. <i>Journal of Sports Sciences</i> , 2018, 36, 824-833.	1.0	6
59	Effect of Preexercise Ingestion of Modified Amylomaize Starch on Glycemic Response While Cycling. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 82-89.	1.0	1
60	Repeated High-Intensity Cycling Performance Is Unaffected by Timing of Carbohydrate Ingestion. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2243-2249.	1.0	1
61	Considerations in the Use of Body Mass Change to Estimate Change in Hydration Status During a 161-Kilometer Ultramarathon Running Competition. <i>Sports Medicine</i> , 2018, 48, 243-250.	3.1	38
62	Whey protein hydrolysate supplementation accelerates recovery from exercise-induced muscle damage in females. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 324-330.	0.9	34
63	Factors Associated with Pre-Event Hydration Status and Drinking Behavior of Middle-Aged Cyclists. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 335-340.	1.5	6
64	Influence of Vitamin D Supplementation by Sunlight or Oral D3 on Exercise Performance. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 2555-2564.	0.2	47
65	Changes in Sport Nutrition Knowledge, Attitudes/Beliefs and Behaviors Following a Two-Year Sport Nutrition Education and Life-Skills Intervention among High School Soccer Players. <i>Nutrients</i> , 2018, 10, 1636.	1.7	33
66	Effects of High vs. Low Glycemic Index of Post-Exercise Meals on Sleep and Exercise Performance: A Randomized, Double-Blind, Counterbalanced Polysomnographic Study. <i>Nutrients</i> , 2018, 10, 1795.	1.7	23
67	Within-Day Amino Acid Intakes and Nitrogen Balance in Male Collegiate Swimmers during the General Preparation Phase. <i>Nutrients</i> , 2018, 10, 1809.	1.7	8
68	Swifter, higher, stronger: Whatâ€™s on the menu?. <i>Science</i> , 2018, 362, 781-787.	6.0	79
69	Ten Practical Strategies Coaches Can Use to Promote Nutrition to Their Athletes. <i>Strategies</i> , 2018, 31, 34-41.	0.2	2
70	Nutrition in Ultra-Endurance: State of the Art. <i>Nutrients</i> , 2018, 10, 1995.	1.7	43
71	Guidelines for exercise during normal pregnancy and gestational diabetes: a review of international recommendations. <i>Hormones</i> , 2018, 17, 521-529.	0.9	38
72	Ad libitum drinking adequately supports hydration during 2Âh of running in different ambient temperatures. <i>European Journal of Applied Physiology</i> , 2018, 118, 2687-2697.	1.2	18
73	Body mass changes during training in elite rugby union: Is a single test of hydration indices reliable?. <i>European Journal of Sport Science</i> , 2018, 18, 1049-1057.	1.4	2

#	ARTICLE	IF	CITATIONS
74	Fluid Intake Habits in Type 1 Diabetes Individuals during Typical Training Bouts. <i>Annals of Nutrition and Metabolism</i> , 2018, 73, 10-18.	1.0	12
75	ISSN exercise & sports nutrition review update: research & recommendations. <i>Journal of the International Society of Sports Nutrition</i> , 2018, 15, 38.	1.7	446
76	Vegan Nutrition: Latest Boom in Health and Exercise. , 2018, , 387-453.		8
77	Dietary Manipulations Concurrent to Endurance Training. <i>Journal of Functional Morphology and Kinesiology</i> , 2018, 3, 41.	1.1	6
78	Personalized Hydration Strategy Attenuates the Rise in Heart Rate and in Skin Temperature Without Altering Cycling Capacity in the Heat. <i>Frontiers in Nutrition</i> , 2018, 5, 22.	1.6	5
79	Real-Time Observations of Food and Fluid Timing During a 120 km Ultramarathon. <i>Frontiers in Nutrition</i> , 2018, 5, 32.	1.6	18
80	Carbohydrates for Soccer: A Focus on Skilled Actions and Half-Time Practices. <i>Nutrients</i> , 2018, 10, 22.	1.7	18
81	Achieving Optimal Post-Exercise Muscle Protein Remodeling in Physically Active Adults through Whole Food Consumption. <i>Nutrients</i> , 2018, 10, 224.	1.7	32
82	Restoration of Muscle Glycogen and Functional Capacity: Role of Post-Exercise Carbohydrate and Protein Co-Ingestion. <i>Nutrients</i> , 2018, 10, 253.	1.7	52
83	Effect of a Protein Supplement on the Gut Microbiota of Endurance Athletes: A Randomized, Controlled, Double-Blind Pilot Study. <i>Nutrients</i> , 2018, 10, 337.	1.7	84
84	Acute Caffeinated Coffee Consumption Does not Improve Time Trial Performance in an 800-m Run: A Randomized, Double-Blind, Crossover, Placebo-Controlled Study. <i>Nutrients</i> , 2018, 10, 657.	1.7	13
85	Acute Effects of High-Intensity Interval and Moderate-Intensity Continuous Exercise on GLP-1, Appetite and Energy Intake in Obese Men: A Crossover Trial. <i>Nutrients</i> , 2018, 10, 889.	1.7	21
86	Perceptions and Determinants of Eating for Health and Performance in High-Level Male Adolescent Rugby Union Players. <i>Sports</i> , 2018, 6, 49.	0.7	12
87	Investigating the Nutritional and Recovery Habits of Tennis Players. <i>Nutrients</i> , 2018, 10, 443.	1.7	14
88	Nutritional strategies of high level natural bodybuilders during competition preparation. <i>Journal of the International Society of Sports Nutrition</i> , 2018, 15, 4.	1.7	54
89	The effect of carbohydrate mouth rinse on performance, biochemical and psychophysiological variables during a cycling time trial: a crossover randomized trial. <i>Journal of the International Society of Sports Nutrition</i> , 2018, 15, 23.	1.7	6
90	Nutritionally non-essential amino acids are dispensable for whole-body protein synthesis after exercise in endurance athletes with an adequate essential amino acid intake. <i>Amino Acids</i> , 2018, 50, 1679-1684.	1.2	11
91	Maximizing Nutrition and Supplements for Masters Athletes. , 2018, , 31-43.		0

#	ARTICLE	IF	CITATIONS
92	Threshold of Energy Deficit and Lower-Body Performance Declines in Military Personnel: A Meta-Regression. <i>Sports Medicine</i> , 2018, 48, 2169-2178.	3.1	42
93	Energy balance dynamics during short-term high-intensity functional training. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 172-178.	0.9	7
94	Considerations for ultra-endurance activities: part 1- nutrition. <i>Research in Sports Medicine</i> , 2019, 27, 166-181.	0.7	54
95	Considerations for ultra-endurance activities: part 2 “hydration. <i>Research in Sports Medicine</i> , 2019, 27, 182-194.	0.7	45
96	Urinary incontinence and disordered eating in female elite athletes. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 140-144.	0.6	27
97	Effects of isomaltulose ingestion on postexercise hydration state and heat loss responses in young men. <i>Experimental Physiology</i> , 2019, 104, 1494-1504.	0.9	11
98	Is an Energy Surplus Required to Maximize Skeletal Muscle Hypertrophy Associated With Resistance Training. <i>Frontiers in Nutrition</i> , 2019, 6, 131.	1.6	41
99	Impact of 3-day high and low dietary sodium intake on sodium status in response to exertional-heat stress: a double-blind randomized control trial. <i>European Journal of Applied Physiology</i> , 2019, 119, 2105-2118.	1.2	15
100	Acute Caffeine and Coconut Oil Intake, Isolated or Combined, Does Not Improve Running Times of Recreational Runners: A Randomized, Placebo-Controlled and Crossover Study. <i>Nutrients</i> , 2019, 11, 1661.	1.7	1
101	Assessment of Dietary Under-Reporting in Italian College Team Sport Athletes. <i>Nutrients</i> , 2019, 11, 1391.	1.7	7
102	Prevalence, knowledge and attitudes towards using sports supplements among young athletes. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 27.	1.7	60
103	Nutrient Status and perceptions of energy and macronutrient intake in a Group of Collegiate Female Lacrosse Athletes. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 43.	1.7	27
104	Sports Nutrition and Performance. , 2019, , .		1
105	Carbohydrate hydrogel beverage provides no additional cycling performance benefit versus carbohydrate alone. <i>European Journal of Applied Physiology</i> , 2019, 119, 2599-2608.	1.2	10
106	Validity of a Food and Fluid Exercise Questionnaire for Macronutrient Intake during Exercise against Observations. <i>Nutrients</i> , 2019, 11, 2391.	1.7	3
107	Protein Supplementation in Sport: Source, Timing, and Intended Benefits. <i>Current Nutrition Reports</i> , 2019, 8, 382-396.	2.1	20
108	Sodium citrate ingestion protocol impacts induced alkalosis, gastrointestinal symptoms, and palatability. <i>Physiological Reports</i> , 2019, 7, e14216.	0.7	9
109	Effects of supplementing with an 18% carbohydrate-hydrogel drink versus a placebo during whole-body exercise in a 5°C with elite cross-country ski athletes: a crossover study. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 46.	1.7	19

#	ARTICLE	IF	CITATIONS
110	Maximizing Post-exercise Anabolism: The Case for Relative Protein Intakes. <i>Frontiers in Nutrition</i> , 2019, 6, 147.	1.6	60
111	Branched-chain amino acids do not improve muscle recovery from resistance exercise in untrained young adults. <i>Amino Acids</i> , 2019, 51, 1387-1395.	1.2	6
112	Assessing the influence of vegetal protein source on the physicochemical properties of maize flour. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 3340-3348.	1.6	2
113	Carbohydrate Loading Followed by High Carbohydrate Intake During Prolonged Physical Exercise and Its Impact on Glucose Control in Individuals With Diabetes Type 1â€”An Exploratory Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 571.	1.5	11
114	Effect of Caffeine Supplementation on Sports Performance Based on Differences Between Sexes: A Systematic Review. <i>Nutrients</i> , 2019, 11, 2313.	1.7	65
115	Exogenous Ketones Lower Blood Glucose Level in Rested and Exercised Rodent Models. <i>Nutrients</i> , 2019, 11, 2330.	1.7	26
116	From Paper to Podium: Quantifying the Translational Potential of Performance Nutrition Research. <i>Sports Medicine</i> , 2019, 49, 25-37.	3.1	31
117	The Effects of Dietary Pattern during Intensified Training on Stool Microbiota of Elite Race Walkers. <i>Nutrients</i> , 2019, 11, 261.	1.7	62
118	Myofibrillar and Mitochondrial Protein Synthesis Rates Do Not Differ in Young Men Following the Ingestion of Carbohydrate with Milk Protein, Whey, or Micellar Casein after Concurrent Resistance- and Endurance-Type Exercise. <i>Journal of Nutrition</i> , 2019, 149, 198-209.	1.3	21
119	Sport Nutrigenomics: Personalized Nutrition for Athletic Performance. <i>Frontiers in Nutrition</i> , 2019, 6, 8.	1.6	61
120	Intake of Animal Protein Blend Plus Carbohydrate Improves Body Composition With no Impact on Performance in Endurance Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019, 29, 474-480.	1.0	3
121	Myofibrillar and Mitochondrial Protein Synthesis Rates Do Not Differ in Young Men Following the Ingestion of Carbohydrate with Whey, Soy, or Leucine-Enriched Soy Protein after Concurrent Resistance- and Endurance-Type Exercise. <i>Journal of Nutrition</i> , 2019, 149, 210-220.	1.3	30
122	Micronutrient Status of Recreational Runners with Vegetarian or Non-Vegetarian Dietary Patterns. <i>Nutrients</i> , 2019, 11, 1146.	1.7	30
123	Dietary Fuels in Athletic Performance. <i>Annual Review of Nutrition</i> , 2019, 39, 45-73.	4.3	23
124	Validation of the Athleteâ€™s Plate Nutrition Educational Tool: Phase I. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019, 29, 628-635.	1.0	9
125	Dietary Intakes of Professional and Semi-Professional Team Sport Athletes Do Not Meet Sport Nutrition Recommendationsâ€”A Systematic Literature Review. <i>Nutrients</i> , 2019, 11, 1160.	1.7	77
126	Macronutrient Intake in Soccer Playersâ€”A Meta-Analysis. <i>Nutrients</i> , 2019, 11, 1305.	1.7	25
127	Relationships Between Estimated Hourly Energy Balance and Body Composition in Professional Cheerleaders. <i>Journal of Science in Sport and Exercise</i> , 2019, 1, 69-77.	0.4	2

#	ARTICLE	IF	CITATIONS
128	Ingestion of a drink containing carbohydrate increases the number of bench press repetitions. <i>Revista De Nutricao</i> , 2019, 32, .	0.4	2
129	Nutritional Intake, Sports Nutrition Knowledge and Energy Availability in Female Australian Rules Football Players. <i>Nutrients</i> , 2019, 11, 971.	1.7	62
130	Exercise Management for Young People With Type 1 Diabetes: A Structured Approach to the Exercise Consultation. <i>Frontiers in Endocrinology</i> , 2019, 10, 326.	1.5	42
131	Carbohydrate Restriction in Type 1 Diabetes: A Realistic Therapy for Improved Glycaemic Control and Athletic Performance?. <i>Nutrients</i> , 2019, 11, 1022.	1.7	37
132	Effect of the intake of high or low glycemic index high carbohydrate-meals on athletes'™ sleep quality in pre-game nights. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180107.	0.3	13
133	Higher Protein Density Diets Are Associated With Greater Diet Quality and Micronutrient Intake in Healthy Young Adults. <i>Frontiers in Nutrition</i> , 2019, 6, 59.	1.6	12
134	Assessing the Importance of Protein Interactions and Hydration Level on Protein-Enriched Gluten-Free Breads: a Novel Approach. <i>Food and Bioprocess Technology</i> , 2019, 12, 820-828.	2.6	17
135	Dietary Intake and Energy Expenditure Assessed during a Pre-Season Period in Elite Gaelic Football Players. <i>Sports</i> , 2019, 7, 62.	0.7	16
136	Prevalence of disordered eating in elite female athletes in team sports in Greece. <i>European Journal of Sport Science</i> , 2019, 19, 1267-1275.	1.4	15
137	Whey Protein Isolate Supplementation While Endurance Training Does Not Alter Cycling Performance or Immune Responses at Rest or After Exercise. <i>Frontiers in Nutrition</i> , 2019, 6, 19.	1.6	10
138	Sleep and Nutrition Interactions: Implications for Athletes. <i>Nutrients</i> , 2019, 11, 822.	1.7	86
139	Fluid type influences acute hydration and muscle performance recovery in human subjects. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 15.	1.7	16
140	Keeping Athletes Healthy at the 2020 Tokyo Summer Games: Considerations and Illness Prevention Strategies. <i>Frontiers in Physiology</i> , 2019, 10, 426.	1.3	12
141	Potato as a Source of Nutrition for Physical Performance. <i>American Journal of Potato Research</i> , 2019, 96, 201-205.	0.5	10
142	Nutritional Knowledge and Dietary Practice in Elite 24-Hour Ultramarathon Runners: A Brief Report. <i>Sports</i> , 2019, 7, 44.	0.7	10
143	Analysis of Daily Energy Expenditure of Elite Athletes in Relation to Their Sport, the Measurement Method and Energy Requirement Norms. <i>Journal of Human Kinetics</i> , 2019, 70, 81-92.	0.7	7
144	The Training and Development of Elite Sprint Performance: an Integration of Scientific and Best Practice Literature. <i>Sports Medicine - Open</i> , 2019, 5, 44.	1.3	128
145	Dietary Intakes Differ by Body Composition Goals: An Observational Study of Professional Rugby Union Players in New Zealand. <i>American Journal of Men's Health</i> , 2019, 13, 155798831989135.	0.7	5

#	ARTICLE	IF	CITATIONS
146	Load, Overload, and Recovery in the Athlete: Select Issues for the Team Physician—A Consensus Statement. <i>Current Sports Medicine Reports</i> , 2019, 18, 141-148.	0.5	9
147	Load, Overload, and Recovery in the Athlete: Select Issues for the Team Physician—A Consensus Statement. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 821-828.	0.2	11
148	The Competition-Day Preparation Strategies of Strongman Athletes. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2308-2320.	1.0	7
149	Effect of dietary antioxidant-rich foods combined with aerobic training on energy metabolism in healthy young men. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2019, 64, 79-85.	0.6	12
150	Supplements with purported effects on muscle mass and strength. <i>European Journal of Nutrition</i> , 2019, 58, 2983-3008.	1.8	50
151	Fueling and Recovery. <i>Sports Medicine and Arthroscopy Review</i> , 2019, 27, 22-24.	1.0	4
152	Energy availability and nutrition during a Special Force Qualification Course (Q-Course). <i>Journal of the Royal Army Medical Corps</i> , 2019, 165, 325-329.	0.8	8
153	Association of Healthy Eating Index and oxidative stress in adolescent volleyball athletes and non-athletes. <i>Nutrition</i> , 2019, 60, 230-234.	1.1	12
154	Protein to Maximize Whole-Body Anabolism in Resistance-trained Females after Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 798-804.	0.2	21
155	Exercise intensity effects on total sweat electrolyte losses and regional vs. whole-body sweat [Na ⁺], [Cl ⁻], and [K ⁺]. <i>European Journal of Applied Physiology</i> , 2019, 119, 361-375.	1.2	59
156	Resting metabolic rate in muscular physique athletes: validity of existing methods and development of new prediction equations. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 397-406.	0.9	15
157	Are professional young rugby league players eating enough? Energy intake, expenditure and balance during a pre-season. <i>European Journal of Sport Science</i> , 2019, 19, 123-132.	1.4	16
158	Application of evidence-based recommendations for heat acclimation: Individual and team sport perspectives. <i>Temperature</i> , 2019, 6, 37-49.	1.7	35
159	Exertional-heat stress-associated gastrointestinal perturbations during Olympic sports: Management strategies for athletes preparing and competing in the 2020 Tokyo Olympic Games. <i>Temperature</i> , 2020, 7, 58-88.	1.7	61
160	Development of a Food Frequency Questionnaire for Brazilian athletes. <i>Nutrition and Dietetics</i> , 2020, 77, 260-267.	0.9	7
161	Pre-exercise hypohydration prevalence in soccer players: A quantitative systematic review.. <i>European Journal of Sport Science</i> , 2020, 20, 744-755.	1.4	12
162	Aronia juice consumption prior to half-marathon race can acutely affect platelet activation in recreational runners. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 393-400.	0.9	3
163	Heat alleviation strategies for athletic performance: A review and practitioner guidelines. <i>Temperature</i> , 2020, 7, 3-36.	1.7	63

#	ARTICLE	IF	CITATIONS
164	Belief in the need for sodium supplementation during ultramarathons remains strong: findings from the Ultrarunners Longitudinal TRacking (ULTRA) study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 118-122.	0.9	1
165	“Always do your best!” The relationship between food addiction, exercise dependence, and perfectionism in amateur athletes. <i>German Journal of Exercise and Sport Research</i> , 2020, 50, 114-122.	1.0	15
166	Vitamin D Practice Patterns in National Collegiate Athletic Association Division I Collegiate Athletics Programs. <i>Journal of Athletic Training</i> , 2020, 55, 65-70.	0.9	8
167	Impact of 24-h high and low fermentable oligo-, di-, monosaccharide, and polyol diets on markers of exercise-induced gastrointestinal syndrome in response to exertional heat stress. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 569-580.	0.9	43
169	A single dose of purple grape juice improves physical performance and antioxidant activity in runners: a randomized, crossover, double-blind, placebo study. <i>European Journal of Nutrition</i> , 2020, 59, 2997-3007.	1.8	25
170	Effect of a Carbohydrate-Electrolyte Solution on Fluid Balance and Performance at a Thermoneutral Environment in International-Level Fencers. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 152-161.	1.0	2
171	Carbohydrate supplementation and psychophysiological responses during moderate exercise in hypoxia. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 3.	1.7	2
172	A Review of the Role of the Gut Microbiome in Personalized Sports Nutrition. <i>Frontiers in Nutrition</i> , 2019, 6, 191.	1.6	76
173	Carbohydrate intake and ketosis in self-sufficient multi-stage ultramarathon runners. <i>Journal of Sports Sciences</i> , 2020, 38, 366-374.	1.0	4
174	Optimisation of protein-enriched gluten-free layer cakes using a mixture design. <i>International Journal of Food Science and Technology</i> , 2020, 55, 2171-2178.	1.3	16
175	Can a contemporary dietary assessment tool or wearable technology accurately assess the energy intake of professional young rugby league players? A doubly labelled water validation study. <i>European Journal of Sport Science</i> , 2020, 20, 1151-1159.	1.4	4
176	Peri-training nutrition methods: advancements to dietary assessment in an athletic population. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 564-568.	0.9	3
177	Sodium Ingestion Improves Groundstroke Performance in Nationally-Ranked Tennis Players: A Randomized, Placebo-Controlled Crossover Trial. <i>Frontiers in Nutrition</i> , 2020, 7, 549413.	1.6	2
178	Elite athletes, a rationale for the use of dietary supplements: A practical approach. <i>PharmaNutrition</i> , 2020, 14, 100234.	0.8	16
179	Reply to Comment On: “Indirect Assessment of Skeletal Muscle Glycogen Content in Professional Soccer Players before and after a Match through a Non-Invasive Ultrasound Technology” <i>Nutrients</i> , 2020, 12(4), 971-976. <i>Nutrients</i> , 2020, 12, 2066.	1.7	1
180	Dietary Adjustments to Altitude Training in Elite Endurance Athletes; Impact of a Randomized Clinical Trial With Antioxidant-Rich Foods. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 106.	0.9	2
181	Effects of a Multi-ingredient Beverage on Recovery of Contractile Properties, Performance, and Muscle Soreness After Hard Resistance Training Sessions. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1884-1893.	1.0	5
182	Protein Requirements of Pre-Menopausal Female Athletes: Systematic Literature Review. <i>Nutrients</i> , 2020, 12, 3527.	1.7	14

#	ARTICLE	IF	CITATIONS
183	Comparable Exogenous Carbohydrate Oxidation from Lactose or Sucrose during Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 2663-2672.	0.2	11
184	Evaluation of Protein Content in the Diet of Amateur Male Bodybuilder. <i>American Journal of Men's Health</i> , 2020, 14, 155798832097026.	0.7	6
185	Law enforcement personnel are willing to change, but report influencing beliefs and barriers to optimised dietary intake. <i>BMC Public Health</i> , 2020, 20, 1638.	1.2	13
186	Second Wave of COVID-19 Global Pandemic and Athletes'™ Confinement: Recommendations to Better Manage and Optimize the Modified Lifestyle. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8385.	1.2	36
187	Predictors of CrossFit Open Performance. <i>Sports</i> , 2020, 8, 102.	0.7	20
188	Effects of 120 vs. 60 and 90 g/h Carbohydrate Intake during a Trail Marathon on Neuromuscular Function and High Intensity Run Capacity Recovery. <i>Nutrients</i> , 2020, 12, 2094.	1.7	19
189	Dietary Intake, Body Composition and Iron Status in Experienced and Elite Climbers. <i>Frontiers in Nutrition</i> , 2020, 7, 122.	1.6	16
190	Dietary Acid-Base Balance in High-Performance Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5332.	1.2	12
191	A Five-Ingredient Nutritional Supplement and Home-Based Resistance Exercise Improve Lean Mass and Strength in Free-Living Elderly. <i>Nutrients</i> , 2020, 12, 2391.	1.7	45
192	Non-carbohydrate Dietary Factors and Their Influence on Post-Exercise Glycogen Storage: a Review. <i>Current Nutrition Reports</i> , 2020, 9, 394-404.	2.1	6
193	Graded reductions in pre-exercise glycogen concentration do not augment exercise-induced nuclear AMPK and PGC-1 α protein content in human muscle. <i>Experimental Physiology</i> , 2020, 105, 1882-1894.	0.9	8
194	Cardiorespiratory Fitness and Diet Quality Profile of the Lithuanian Team of Deaf Women's™ Basketball Players. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6749.	1.2	9
195	The effect of calcium co-ingestion on exogenous glucose oxidation during endurance exercise in healthy men: A pilot study. <i>European Journal of Sport Science</i> , 2021, 21, 1156-1164.	1.4	2
196	Pre-Exercise Nutrition Habits and Beliefs of Endurance Athletes Vary by Sex, Competitive Level, and Diet. <i>Journal of the American College of Nutrition</i> , 2021, 40, 517-528.	1.1	15
197	Traits of Orthorexia Nervosa and the Determinants of These Behaviors in Elite Athletes. <i>Nutrients</i> , 2020, 12, 2683.	1.7	17
198	Muscle Protein Synthesis and Whole-Body Protein Turnover Responses to Ingesting Essential Amino Acids, Intact Protein, and Protein-Containing Mixed Meals with Considerations for Energy Deficit. <i>Nutrients</i> , 2020, 12, 2457.	1.7	38
199	The Environmental Impact of the Athlete's™ Plate Nutrition Education Tool. <i>Nutrients</i> , 2020, 12, 2484.	1.7	9
200	Physiological Responses and Nutritional Intake during a 7-Day Treadmill Running World Record. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5962.	1.2	7

#	ARTICLE	IF	CITATIONS
201	Protein Timing Does Not Affect Next-Day Recovery of Strength or Power but May Enhance Aerobic Adaptations to Short-Term Variable Intensity Exercise Training in Recreationally Active Males: A Pilot Study. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 568740.	0.9	1
202	Resting Energy Expenditure of Physically Active Boys in Southeastern Poland—The Accuracy and Validity of Predictive Equations. <i>Metabolites</i> , 2020, 10, 493.	1.3	3
203	Evaluation of Nutrition Knowledge in Female Gaelic Games Players. <i>Sports</i> , 2020, 8, 154.	0.7	19
204	Effects of exercise before breakfast on plasma free fatty acid profile and 24-h fat oxidation. <i>Metabolism Open</i> , 2020, 8, 100067.	1.4	7
205	Ingestion of maple-based and other carbohydrate sports drinks: effect on sensory perceptions during prolonged exercise. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 63.	1.7	1
206	Body Composition Changes over Multiple Academic Years in Female Collegiate Soccer Players. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 72.	1.1	1
207	Sensory Analysis of Post-Exercise Coffee or Cocoa Milk Beverages for Endurance Athletes. <i>Beverages</i> , 2020, 6, 61.	1.3	2
208	Comparison of Energy and Nutrient Intake vs. Estimated Needs in Warfighters: an Update. <i>Current Nutrition Reports</i> , 2020, 9, 405-413.	2.1	1
209	Dose-response effects of dietary protein on muscle protein synthesis during recovery from endurance exercise in young men: a double-blind randomized trial. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 303-317.	2.2	61
210	Total Energy Intake and Self-Selected Macronutrient Distribution During Wildland Fire Suppression. <i>Wilderness and Environmental Medicine</i> , 2020, 31, 188-196.	0.4	15
211	Do Antioxidant Vitamins Prevent Exercise-Induced Muscle Damage? A Systematic Review. <i>Antioxidants</i> , 2020, 9, 372.	2.2	18
212	Relationship Between Bioimpedance Vector Displacement and Renal Function After a Marathon in Non-elite Runners. <i>Frontiers in Physiology</i> , 2020, 11, 352.	1.3	10
213	Are There Benefits from the Use of Fish Oil Supplements in Athletes? A Systematic Review. <i>Advances in Nutrition</i> , 2020, 11, 1300-1314.	2.9	24
214	Effects of 120 g/h of Carbohydrates Intake during a Mountain Marathon on Exercise-Induced Muscle Damage in Elite Runners. <i>Nutrients</i> , 2020, 12, 1367.	1.7	34
215	The athletic gut microbiota. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 24.	1.7	157
216	Nutritional Requirements for Sustaining Health and Performance During Exposure to Extreme Environments. <i>Annual Review of Nutrition</i> , 2020, 40, 221-245.	4.3	18
217	The competitive athlete with type 1 diabetes. <i>Diabetologia</i> , 2020, 63, 1475-1490.	2.9	51
218	Nitrogen Balance in Female Japanese National Handball Players During Training Camp. <i>Frontiers in Nutrition</i> , 2020, 7, 59.	1.6	4

#	ARTICLE	IF	CITATIONS
219	Sustainable Diets for Athletes. <i>Current Nutrition Reports</i> , 2020, 9, 147-162.	2.1	17
220	Crisis of confidence averted: Impairment of exercise economy and performance in elite race walkers by ketogenic low carbohydrate, high fat (LCHF) diet is reproducible. <i>PLoS ONE</i> , 2020, 15, e0234027.	1.1	58
221	The risk of low energy availability in Chinese elite and recreational female aesthetic sports athletes. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 13.	1.7	36
222	An Acute Reduction in Habitual Protein Intake Attenuates Post Exercise Anabolism and May Bias Oxidation-Derived Protein Requirements in Resistance Trained Men. <i>Frontiers in Nutrition</i> , 2020, 7, 55.	1.6	17
223	Female Collegiate Dancers Body Composition, Macronutrient and Micronutrient Intake Over Two Academic Years: A Longitudinal Analysis. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 17.	1.1	2
224	Effect of low energy availability during three consecutive days of endurance training on iron metabolism in male long distance runners. <i>Physiological Reports</i> , 2020, 8, e14494.	0.7	18
225	Analgesia and Anesthesia in the Intrapartum Period. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2020, 49, e1-e60.	0.2	8
226	Energy Intake Deficiency Promotes Bone Resorption and Energy Metabolism Suppression in Japanese Male Endurance Runners: A Pilot Study. <i>American Journal of Men's Health</i> , 2020, 14, 155798832090525.	0.7	13
227	Analgesia and Anesthesia in the Intrapartum Period. <i>Nursing for Women's Health</i> , 2020, 24, e1-e60.	0.3	1
228	Nutritional Risks Among Female Athletes. <i>Journal of Women's Health</i> , 2020, 29, 693-702.	1.5	16
229	Effect of Ten Weeks of Creatine Monohydrate Plus HMB Supplementation on Athletic Performance Tests in Elite Male Endurance Athletes. <i>Nutrients</i> , 2020, 12, 193.	1.7	19
230	Long-Term Effect of Combination of Creatine Monohydrate Plus β -Hydroxy β -Methylbutyrate (HMB) on Exercise-Induced Muscle Damage and Anabolic/Catabolic Hormones in Elite Male Endurance Athletes. <i>Biomolecules</i> , 2020, 10, 140.	1.8	11
231	Supplements and Nutritional Interventions to Augment High-Intensity Interval Training Physiological and Performance Adaptations—A Narrative Review. <i>Nutrients</i> , 2020, 12, 390.	1.7	33
232	Dietary Intake, Hydration Status, and Body Composition of Three Belgian Military Groups. <i>Military Medicine</i> , 2020, 185, e1175-e1182.	0.4	3
233	Analysis of Sports Supplements Consumption in Young Spanish Elite Dinghy Sailors. <i>Nutrients</i> , 2020, 12, 993.	1.7	24
234	Leucine-Enriched Essential Amino Acids Improve Recovery from Post-Exercise Muscle Damage Independent of Increases in Integrated Myofibrillar Protein Synthesis in Young Men. <i>Nutrients</i> , 2020, 12, 1061.	1.7	26
235	A Pre-Workout Supplement of Ketone Salts, Caffeine, and Amino Acids Improves High-Intensity Exercise Performance in Keto-Naïve and Keto-Adapted Individuals. <i>Journal of the American College of Nutrition</i> , 2020, 39, 290-300.	1.1	16
236	Low-Osmolality Carbohydrate-Electrolyte Solution Ingestion Avoid Fluid Loss and Oxidative Stress after Exhaustive Endurance Exercise. <i>Antioxidants</i> , 2020, 9, 336.	2.2	3

#	ARTICLE	IF	CITATIONS
237	How to manage travel fatigue and jet lag in athletes? A systematic review of interventions. <i>British Journal of Sports Medicine</i> , 2020, 54, 960-968.	3.1	36
238	An investigation of dietary intake, nutrition knowledge and hydration status of Gaelic Football players. <i>European Journal of Nutrition</i> , 2021, 60, 1465-1473.	1.8	15
239	Adaptation to a low carbohydrate high fat diet is rapid but impairs endurance exercise metabolism and performance despite enhanced glycogen availability. <i>Journal of Physiology</i> , 2021, 599, 771-790.	1.3	56
240	Active women demonstrate acute autonomic and hemodynamic shifts following exercise in heat and humidity: A pilot study. <i>Temperature</i> , 2021, 8, 64-79.	1.7	0
241	Systematic Review of Beef Protein Effects on Gut Microbiota: Implications for Health. <i>Advances in Nutrition</i> , 2021, 12, 102-114.	2.9	29
242	Whey protein supplementation and its potentially adverse effects on health: a systematic review. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 27-33.	0.9	31
243	Whey protein supplementation does not accelerate recovery from a single bout of eccentric exercise. <i>Journal of Sports Sciences</i> , 2021, 39, 322-331.	1.0	6
244	Thirst perception exacerbates objective mental fatigue. <i>Neuropsychologia</i> , 2021, 150, 107686.	0.7	10
245	Effects of adding post-workout microcurrent in males cross country athletes. <i>European Journal of Sport Science</i> , 2021, 21, 1708-1717.	1.4	3
246	UEFA expert group statement on nutrition in elite football. Current evidence to inform practical recommendations and guide future research. <i>British Journal of Sports Medicine</i> , 2021, 55, 416-416.	3.1	111
247	Evaluation of the body adiposity index against dual-energy X-ray absorptiometry for assessing body composition in children and adolescents. <i>American Journal of Human Biology</i> , 2021, 33, e23503.	0.8	11
248	High-Fat Ketogenic Diets and Physical Performance: A Systematic Review. <i>Advances in Nutrition</i> , 2021, 12, 223-233.	2.9	22
249	Basal metabolic rate for high-performance female karate athletes. <i>Nutricion Hospitalaria</i> , 2021, 38, 563-567.	0.2	4
250	Bidirectional Interactions between the Menstrual Cycle, Exercise Training, and Macronutrient Intake in Women: A Review. <i>Nutrients</i> , 2021, 13, 438.	1.7	13
251	Technology Optimization for the Production of Meat Paste with Lithium. <i>International Journal of Pharmaceutical Research and Allied Sciences</i> , 2021, 10, 93-101.	0.1	0
252	Fluid Balance, Sweat Na ⁺ Losses, and Carbohydrate Intake of Elite Male Soccer Players in Response to Low and High Training Intensities in Cool and Hot Environments. <i>Nutrients</i> , 2021, 13, 401.	1.7	15
253	Predictive equations for resting metabolic rate are not appropriate to use in Brazilian male adolescent football athletes. <i>PLoS ONE</i> , 2021, 16, e0244970.	1.1	4
254	Case Study: Transition to a Vegan Diet in an Elite Male Gaelic Football Player. <i>Sports</i> , 2021, 9, 6.	0.7	5

#	ARTICLE	IF	CITATIONS
255	Nutritional Practice and Nitrogen Balance in Elite Japanese Swimmers during a Training Camp. <i>Sports</i> , 2021, 9, 17.	0.7	1
257	Creatine supplementation and thermogenesis in humans – a futile exercise?. <i>Nature Metabolism</i> , 2021, 3, 9-10.	5.1	1
258	Understanding food choices and eating practices of Brazilian and Spanish athletes in aesthetics and weight class sports. <i>Motriz Revista De Educacao Fisica</i> , 0, 27, .	0.3	2
259	Update on vegetarian and vegan athletes: a review. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2021, 10, 1-11.	0.2	11
261	The Athlete Food Choice Questionnaire (AFCQ): Validity and Reliability in a Sample of International High-Performance Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1537-1543.	0.2	5
262	Key Nutritional Considerations for Youth Winter Sports Athletes to Optimize Growth, Maturation and Sporting Development. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 599118.	0.9	7
263	Influence of Vitamin D Supplementation by Simulated Sunlight or Oral D3 on Respiratory Infection during Military Training. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1505-1516.	0.2	10
264	Inside the Belly of a Beast: Individualizing Nutrition for Young, Professional Male Rugby League Players: A Review. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2021, 31, 73-89.	1.0	2
265	Energy availability during training camp is associated with signs of overreaching and changes in performance in young female cross-country skiers. <i>Biomedical Human Kinetics</i> , 2021, 13, 246-254.	0.2	5
266	The Effect of Consuming Carbohydrate With and Without Protein on the Rate of Muscle Glycogen Re-synthesis During Short-Term Post-exercise Recovery: a Systematic Review and Meta-analysis. <i>Sports Medicine - Open</i> , 2021, 7, 9.	1.3	9
267	Cardiac Autonomic Effects of Yearly Athletic Retreats on Elite Basket Players: Usefulness of a Unitary Autonomic Nervous System Indicator. <i>Sustainability</i> , 2021, 13, 2330.	1.6	2
268	Body Composition, Training Volume/Pattern and Injury Status of Slovenian Adolescent Female High-Performance Gymnasts. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2019.	1.2	5
269	Evaluation of nutrition knowledge in elite and sub-elite Gaelic football players. <i>Science and Medicine in Football</i> , 2022, 6, 1-7.	1.0	6
270	Prospective Observational Study of Weight-based Assessment of Sodium Supplements on Ultramarathon Performance (WASSUP). <i>Sports Medicine - Open</i> , 2021, 7, 13.	1.3	3
271	The Diagnostic-Measurement Method – Resting Energy Expenditure Assessment of Polish Children Practicing Football. <i>Diagnostics</i> , 2021, 11, 340.	1.3	1
272	Adherencia a la Dieta Mediterránea en estudiantes universitarios del norte de México. <i>RESPYN Revista De Salud Pública Y Nutrición</i> , 2021, 20, 22-31.	0.1	0
273	Exploring Sports Nutrition Knowledge in Elite Gaelic Footballers. <i>Nutrients</i> , 2021, 13, 1081.	1.7	8
274	Macronutrient intake, carbohydrate metabolism and cholesterol in Polish male amateur athletes on a vegan diet. <i>Nutrition Bulletin</i> , 2021, 46, 120-127.	0.8	5

#	ARTICLE	IF	CITATIONS
275	Recommendations on Youth Participation in Ultra-Endurance Running Events: A Consensus Statement. <i>Sports Medicine</i> , 2021, 51, 1123-1135.	3.1	11
276	Nutrition knowledge of elite and non-elite Gaelic footballers. <i>Science and Medicine in Football</i> , 2022, 6, 159-163.	1.0	2
277	Is a Four-Week Ketogenic Diet an Effective Nutritional Strategy in CrossFit-Trained Female and Male Athletes?. <i>Nutrients</i> , 2021, 13, 864.	1.7	20
278	Effect of sodium bicarbonate supplementation on two different performance indicators in sports: a systematic review with meta-analysis. <i>Physical Activity and Nutrition</i> , 2021, 25, 7-15.	0.4	3
279	Expression of titin-linked putative mechanosensing proteins in skeletal muscle after power resistance exercise in resistance-trained men. <i>Journal of Applied Physiology</i> , 2021, 130, 545-561.	1.2	5
280	The effect of high-fat versus high-carb diet on body composition in strength-trained males. <i>Food Science and Nutrition</i> , 2021, 9, 2541-2548.	1.5	2
281	Single Ingestion of Trehalose Enhances Prolonged Exercise Performance by Effective Use of Glucose and Lipid in Healthy Men. <i>Nutrients</i> , 2021, 13, 1439.	1.7	4
282	Nutritional Status and Implementation of a Nutritional Education Program in Young Female Artistic Gymnasts. <i>Nutrients</i> , 2021, 13, 1399.	1.7	6
283	Predicting Adaptations to Resistance Training Plus Overfeeding Using Bayesian Regression: A Preliminary Investigation. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 36.	1.1	5
284	Protein Considerations for Athletes With a Spinal Cord Injury. <i>Frontiers in Nutrition</i> , 2021, 8, 652441.	1.6	10
285	A Qualitative Investigation of Factors Influencing the Dietary Intakes of Professional Australian Football Players. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4205.	1.2	4
286	Vitamin D Status in Spanish Elite Team Sport Players. <i>Nutrients</i> , 2021, 13, 1311.	1.7	12
287	How Does the Dietary Intake of Female Field-Based Team Sport Athletes Compare to Dietary Recommendations for Health and Performance? A Systematic Literature Review. <i>Nutrients</i> , 2021, 13, 1235.	1.7	4
288	Resting Energy Expenditure in CrossFit® Participants: Predictive Equations versus Indirect Calorimetry. <i>International Journal of Kinesiology and Sports Science</i> , 2021, 9, 7.	0.4	1
289	Renal Rehabilitation: Exercise Intervention and Nutritional Support in Dialysis Patients. <i>Nutrients</i> , 2021, 13, 1444.	1.7	35
290	Evidence-Based Nutritional Strategies to Enhance Athletic Performance. <i>Strength and Conditioning Journal</i> , 2021, Publish Ahead of Print, .	0.7	0
291	Body Composition and Physical Health in Sports Practice: An Editorial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4534.	1.2	3
292	The Effects of Pre-Game Carbohydrate Intake on Running Performance and Substrate Utilisation during Simulated Gaelic Football Match Play. <i>Nutrients</i> , 2021, 13, 1392.	1.7	3

#	ARTICLE	IF	CITATIONS
293	Does varying the ingestion period of sodium citrate influence blood alkalosis and gastrointestinal symptoms?. PLoS ONE, 2021, 16, e0251808.	1.1	5
294	The New Challenge of Sports Nutrition: Accepting Insect Food as Dietary Supplements in Professional Athletes. Foods, 2021, 10, 1117.	1.9	24
295	A Case-Series Observation of Sweat Rate Variability in Endurance-Trained Athletes. Nutrients, 2021, 13, 1807.	1.7	5
296	Performance and Health Decrements Associated With Relative Energy Deficiency in Sport for Division I Women Athletes During a Collegiate Cross-Country Season: A Case Series. Frontiers in Endocrinology, 2021, 12, 524762.	1.5	6
297	Development and validation of a questionnaire investigating endurance athletes practices to manage gastrointestinal symptoms around exercise. Nutrition and Dietetics, 2021, 78, 286-295.	0.9	7
298	Fuelling the female athlete: Carbohydrate and protein recommendations. European Journal of Sport Science, 2022, 22, 684-696.	1.4	20
299	Dietary Intake and Daily Distribution of Carbohydrate, Protein and Fat in Youth Tennis Players over a 7-Day Training and Competition Period. Journal of Sports Science and Medicine, 2021, 20, 413-420.	0.7	5
300	Relationship of Carbohydrate Intake during a Single-Stage One-Day Ultra-Trail Race with Fatigue Outcomes and Gastrointestinal Problems: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 5737.	1.2	9
301	Nutrition Knowledge Is Associated with Energy Availability and Carbohydrate Intake in Young Female Cross-Country Skiers. Nutrients, 2021, 13, 1769.	1.7	7
302	Dietary Protein Requirements in Children: Methods for Consideration. Nutrients, 2021, 13, 1554.	1.7	8
303	Effect of Carbohydrate Content in a Pre-event Meal on Endurance Performance-Determining Factors: A Randomized Controlled Crossover-Trial. Frontiers in Sports and Active Living, 2021, 3, 664270.	0.9	4
304	Adolescent Endurance Runners Exhibit Suboptimal Energy Availability and Intakes of Key Nutrients. Journal of the American College of Nutrition, 2022, 41, 551-558.	1.1	6
305	Energetic Demands and Nutritional Strategies of Elite Cross-Country Skiers During Tour de Ski: A Narrative Review. Journal of Science in Sport and Exercise, 2021, 3, 224-237.	0.4	5
306	Carbohydrate Considerations for Athletes with a Spinal Cord Injury. Nutrients, 2021, 13, 2177.	1.7	8
307	Habitual Dietary Status and Stress Fracture Risk Among Japanese Female Collegiate Athletes. Journal of the American College of Nutrition, 2021, , 1-8.	1.1	3
308	Assessment of Nutrition Status in Amateur Windsurfers during Regattas in the Competitive Periodâ€”A Field Study. International Journal of Environmental Research and Public Health, 2021, 18, 6451.	1.2	0
309	Body Composition, Dietary Intake and the Risk of Low Energy Availability in Elite-Level Competitive Rhythmic Gymnasts. Nutrients, 2021, 13, 2083.	1.7	10
310	Effect of High-Intensity Interval Training and Intermittent Fasting on Body Composition and Physical Performance in Active Women. International Journal of Environmental Research and Public Health, 2021, 18, 6431.	1.2	12

#	ARTICLE	IF	CITATIONS
312	The role of age in the physiological adaptations and psychological responses in bikini-physique competitor contest preparation: a case series. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 45.	1.7	2
313	Dietary supplements usage by elite female football players: an exploration of current practices. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2022, 32, 73-80.	1.3	11
314	Body composition changes in physically active individuals consuming ketogenic diets: a systematic review. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 41.	1.7	9
315	Comparison of Indirect Calorimetry and Common Prediction Equations for Evaluating Changes in Resting Metabolic Rate Induced by Resistance Training and a Hypercaloric Diet. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 3093-3104.	1.0	2
316	The Effect of Dietary Supplements on Endurance Exercise Performance and Core Temperature in Hot Environments: A Meta-analysis and Meta-regression. <i>Sports Medicine</i> , 2021, 51, 2351-2371.	3.1	4
317	Dietary Macronutrient and Micronutrient Intake over a 7-Day Period in Female Varsity Ice Hockey Players. <i>Nutrients</i> , 2021, 13, 2262.	1.7	6
318	How the vegetarian diet influences recreational and professional athletes' physical performance: A systematic review. <i>Research, Society and Development</i> , 2021, 10, e26910917952.	0.0	1
319	Managing Travel Fatigue and Jet Lag in Athletes: A Review and Consensus Statement. <i>Sports Medicine</i> , 2021, 51, 2029-2050.	3.1	40
320	Dose-Response Oxidation of Ingested Phytoglycogen during Exercise in Endurance-Trained Men. <i>Journal of Nutrition</i> , 2021, 151, 2942-2948.	1.3	1
321	Profiles for identifying problematic dietary habits in a sample of recreational Spanish cyclists and triathletes. <i>Scientific Reports</i> , 2021, 11, 15193.	1.6	4
322	Comparaço entre trs protocolos para o retorno ao esporte durante a pandemia de COVID-19. , 2021, 100, 279-286.	0.0	1
323	Glucose and Fructose Hydrogel Enhances Running Performance, Exogenous Carbohydrate Oxidation, and Gastrointestinal Tolerance. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 129-140.	0.2	15
324	Effects of an overnight high-carbohydrate meal on muscle glycogen after rapid weight loss in male collegiate wrestlers. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021, 13, 96.	0.7	3
325	The Effect of a Ketogenic Low-Carbohydrate, High-Fat Diet on Aerobic Capacity and Exercise Performance in Endurance Athletes: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2021, 13, 2896.	1.7	16
326	Four Weeks of 16/8 Time Restrictive Feeding in Endurance Trained Male Runners Decreases Fat Mass, without Affecting Exercise Performance. <i>Nutrients</i> , 2021, 13, 2941.	1.7	16
327	Neither Beetroot Juice Supplementation nor Increased Carbohydrate Oxidation Enhance Economy of Prolonged Exercise in Elite Race Walkers. <i>Nutrients</i> , 2021, 13, 2767.	1.7	7
328	Possible Association of Energy Availability with Transferrin Saturation and Serum Iron during Summer Camp in Male Collegiate Rugby Players. <i>Nutrients</i> , 2021, 13, 2963.	1.7	0
329	Profesyonel Futbol ve Voleybolcuların Beslenme Durumları, Beslenme Bilgi Düzeyleri, Kafein Alınmaları ve Vücut Kompozisyonları Arasındaki İlişkinin Değerlendirilmesi. <i>Spor Bilimleri Dergisi Hacettepe Üniversitesi</i> , 0, , .	0.3	0

#	ARTICLE	IF	CITATIONS
330	Portuguese Football Federation consensus statement 2020: nutrition and performance in football. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001082.	1.4	14
331	Effects of intermittent fasting combined with resistance training on body composition: a systematic review and meta-analysis. <i>Physiology and Behavior</i> , 2021, 237, 113453.	1.0	15
332	Achieving an Optimal Fat Loss Phase in Resistance-Trained Athletes: A Narrative Review. <i>Nutrients</i> , 2021, 13, 3255.	1.7	6
333	Estrogen-Receptor-Positive Breast Cancer in Postmenopausal Women: The Role of Body Composition and Physical Exercise. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9834.	1.2	10
334	Relationship among Nutritional Intake, Anxiety, and Menstrual Irregularity in Elite Rowers. <i>Nutrients</i> , 2021, 13, 3436.	1.7	8
335	Inhabiting the Body(ies) in Female Soccer Players: The Protective Role of Positive Body Image. <i>Frontiers in Psychology</i> , 2021, 12, 718836.	1.1	5
336	How much water is in a mouthful, and how many mouthfuls should I drink? A laboratory exercise to help students understand developing a hydration plan. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2021, 45, 589-593.	0.8	0
337	Time-Restricted Feeding and Aerobic Performance in Elite Runners: Ramadan Fasting as a Model. <i>Frontiers in Nutrition</i> , 2021, 8, 718936.	1.6	3
338	Exploring sports nutritionists' and players' perspectives of nutrition practice within English professional football during the COVID-19 pandemic. <i>Science and Medicine in Football</i> , 2021, 5, 32-37.	1.0	3
339	Commercially available carbohydrate drink with menthol fails to improve thermal perception or cycling exercise capacity in males. <i>European Journal of Sport Science</i> , 2022, 22, 1705-1713.	1.4	5
340	Coffee Increases Post-Exercise Muscle Glycogen Recovery in Endurance Athletes: A Randomized Clinical Trial. <i>Nutrients</i> , 2021, 13, 3335.	1.7	6
341	Protein Requirements for Master Athletes: Just Older Versions of Their Younger Selves. <i>Sports Medicine</i> , 2021, 51, 13-30.	3.1	14
342	Role of dairy foods in sport nutrition. , 2022, , 339-364.		0
343	Effects of high-carbohydrate versus mixed-macronutrient meals on female soccer physiology and performance. <i>European Journal of Applied Physiology</i> , 2021, 121, 1125-1134.	1.2	2
344	The Goal Scale: A New Instrument to Measure the Perceived Exertion in Soccer (Indoor, Field, and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.1	1
345	Exercise Training in the Normal Female: Effects of Low Energy Availability on Reproductive Function. <i>Contemporary Endocrinology</i> , 2020, , 171-191.	0.3	4
346	Nowhere to hide: The significant impact of coronavirus disease 2019 (COVID-19) measures on elite and semi-elite South African athletes. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 670-679.	0.6	183
347	Cannabidiol and Sports Performance: a Narrative Review of Relevant Evidence and Recommendations for Future Research. <i>Sports Medicine - Open</i> , 2020, 6, 27.	1.3	34

#	ARTICLE	IF	CITATIONS
348	Coingestion of Carbohydrate and Protein on Muscle Glycogen Synthesis after Exercise: A Meta-analysis. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 384-393.	0.2	9
350	Protein Requirements Are Elevated in Endurance Athletes after Exercise as Determined by the Indicator Amino Acid Oxidation Method. <i>PLoS ONE</i> , 2016, 11, e0157406.	1.1	92
351	Effect of Milk on Muscle Glycogen Recovery and Exercise Performance: A Systematic Review. <i>Strength and Conditioning Journal</i> , 2021, 43, 43-52.	0.7	5
352	Eating Habits and Body Composition of International Elite Soccer Referees. <i>Journal of Human Kinetics</i> , 2020, 71, 145-153.	0.7	7
353	Actual Nutrition and Dietary Supplementation in Lithuanian Elite Athletes. <i>Medicina (Lithuania)</i> , 2020, 56, 247.	0.8	10
354	The Effect of Ingesting Carbohydrate and Proteins on Athletic Performance: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2020, 12, 1483.	1.7	22
355	Diet in neurogenic bowel management: A viewpoint on spinal cord injury. <i>World Journal of Gastroenterology</i> , 2020, 26, 2479-2497.	1.4	39
356	Nutritional Considerations and Strategies to Facilitate Injury Recovery and Rehabilitation. <i>Journal of Athletic Training</i> , 2020, 55, 918-930.	0.9	25
357	Characteristics of Error Estimation in Food Weight Using Dietary Records of Male Endurance Athletes. <i>The Japanese Journal of Nutrition and Dietetics</i> , 2019, 77, 154-166.	0.1	2
360	Energy Balance During a Self-Sufficient, Multistage Ultramarathon. <i>Human Performance in Extreme Environments</i> , 2017, 13, .	0.4	2
361	OUP accepted manuscript. <i>Advances in Nutrition</i> , 2021, , .	2.9	1
362	Resting energy expenditure in elite athletes: development of new predictive equations based on anthropometric variables and bioelectrical impedance analysis derived phase angle. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 68.	1.7	6
363	Effects of a Low-Carbohydrate High-Fat Diet Combined with High-Intensity Interval Training on Body Composition and Maximal Oxygen Uptake: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10740.	1.2	5
364	Free-Living Dietary Intake in Tactical Personnel and Implications for Nutrition Practice: A Systematic Review. <i>Nutrients</i> , 2021, 13, 3502.	1.7	3
365	Supplementation and Ergogenic Aids for Enhancing Muscular Strength Production. <i>Lecture Notes in Bioengineering</i> , 2022, , 363-380.	0.3	0
366	Dietary supplements as a challenge for contemporary public health: scale of the phenomenon, health risk, legal regulations. <i>Zdrowie Publiczne</i> , 2018, 128, 30-35.	0.2	2
367	Effect of Dietary Supplements on Laboratory Biochemical Parameters among Athletes. <i>PizhÅ«hish-i SalÅ«mat</i> , 2018, 3, 53-62.	0.2	0
368	Nutritional Profile and Incidence of Muscle Injury and Pain in Crossfit® Practice. <i>International Physical Medicine & Rehabilitation Journal</i> , 2018, 3, .	0.1	0

#	ARTICLE	IF	CITATIONS
369	Eating Behaviors and Nutrition Challenges of Collegiate Athletes: The Role of the Athletic Trainer in a Performance Nutrition Program. <i>Athletic Training & Sports Health Care</i> , 2018, 10, 117-124.	0.4	1
370	Military combat movements and exercises: is there a role for adopting sports nutrition carbohydrate recommendations during exercise?. <i>Journal of the Royal Naval Medical Service</i> , 2019, 105, 34-39.	0.0	0
371	<i>Exercise and Diet.</i> , 2019, , 1-17.		0
372	Barsak Mikrobiyotası ve Dayanıklılık Egzersizleri. <i>Sağlık Bilimleri Ve Meslekleri Dergisi</i> , 0, , .	0.1	0
373	Comparison of the effects on muscle mass and strength when applying a high carbohydrate diet and a ketogenic diet. , 0, , .		0
374	<i>Nutrition Strategies for Triathlon.</i> , 2020, , 261-287.		0
375	Acute Effect of High-Intensity Interval Cycling on Carotid Arterial Stiffness and Hemodynamics. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	5
376	Dietary nutrient intake of Korean adolescent distance runners. <i>Journal of Exercise Rehabilitation</i> , 2019, 15, 781-786.	0.4	3
377	Farklı Spor Dallarında Spor ve Enerji İçeceklerinin Kullanımı ve Performansa Etkileri. <i>Spor Bilimleri Dergisi Hacettepe Üniversitesi</i> , 0, , 29-44.	0.3	1
378	Typical Japanese dietary pattern of meal consumption is positively related to healthy eating in university athletes. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2020, 9, 95-104.	0.2	1
379	A dieta cetogênica pode auxiliar no tratamento do câncer? Uma análise crítica. <i>Revista Da Associação Brasileira De Nutricão</i> , 2020, 11, 162-178.	0.1	0
381	Fiziksel Aktivite ve Bazal Metabolik Harcamaları Spor Bilimleri Alanında Yetenekli Sporcuların Parkur Yarışlarında Ne Kadar Etkilidir?. <i>Spor Bilimleri Araştırmaları Dergisi</i> , 0, , .	0.1	0
382	Diyete protein eklenmesi sporcuların kardiyovasküler sistemini etkiler mi?. <i>Cukurova Medical Journal</i> , 2020, 45, 1428-1435.	0.1	3
383	Basic Nutrition for Sports Participation, Part 2: Vitamins and Minerals. <i>Current Sports Medicine Reports</i> , 2020, 19, 508-510.	0.5	4
384	Type I Diabetes and Exercise. <i>Contemporary Endocrinology</i> , 2020, , 459-481.	0.3	0
385	<i>Exercise and Diet.</i> , 2020, , 787-803.		0
387	Assessment of a Novel Bioflavonoids and Phytonutrient Formulation in Enhancing Cellular Aerobic Glycolysis, Immunity, Sports Performance, and Mitigating Inflammation. , 0, 1, 4.		0
388	Assessment of sports nutrition knowledge, dietary intake, and nutrition information source in female collegiate athletes: A descriptive feasibility study. <i>Journal of American College Health</i> , 2021, , 1-9.	0.8	3

#	ARTICLE	IF	CITATIONS
390	Body Composition, Anemia, and Kidney Function among Guatemalan Sugarcane Workers. <i>Nutrients</i> , 2021, 13, 3928.	1.7	4
391	Evaluation of shelf life of isotonic beverage enriched with cajuãna. <i>Food Science and Technology</i> , 0, 42, .	0.8	2
392	Carbohydrate Mouth Rinse and Hydration Strategies on Cycling Performance in 30 Km Time Trial: A Randomized, Crossover, Controlled Trial. <i>Journal of Sports Science and Medicine</i> , 2018, 17, 181-187.	0.7	5
393	Adolescent knee pain: fracture or normal? A case report. <i>Journal of the Canadian Chiropractic Association</i> , 2018, 62, 105-110.	0.2	0
394	Effect of Acute Dietary Nitrate Supplementation on the Post-Exercise Ambulatory Blood Pressure in Obese Males: A Randomized, Controlled, Crossover Trial. <i>Journal of Sports Science and Medicine</i> , 2019, 18, 118-127.	0.7	5
395	Hydration Status and Perception of Fluid Loss in Male and Female University Rugby Union Players. <i>International Journal of Exercise Science</i> , 2019, 12, 859-870.	0.5	2
396	Effects of a 3-week High-Fat-Low-Carbohydrate Diet on Lipid and Glucose Profiles in Experienced, Middle-age Male Runners. <i>International Journal of Exercise Science</i> , 2019, 12, 786-799.	0.5	5
397	Pre-Exercise Maltodextrin Ingestion and Transient Hypoglycemia in Cycling and Running. <i>International Journal of Exercise Science</i> , 2020, 13, 1691-1704.	0.5	0
398	Leucine Supplementation Does Not Improve Muscle Recovery from Resistance Exercise in Young Adults: A Randomized, Double-Blinded, Crossover Study. <i>International Journal of Exercise Science</i> , 2021, 14, 486-497.	0.5	0
399	Examining Eating Attitudes and Behaviors in Collegiate Athletes, the Association Between Orthorexia Nervosa and Eating Disorders. <i>Frontiers in Nutrition</i> , 2021, 8, 763838.	1.6	10
400	Consistency Is Key When Setting a New World Record for Running 10 Marathons in 10 Days. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12066.	1.2	3
401	General and sports nutrition knowledge among Jordanian adult coaches and athletes: A cross-sectional survey. <i>PLoS ONE</i> , 2021, 16, e0258123.	1.1	7
402	Meta-Analysis of Carbohydrate Solution Intake during Prolonged Exercise in Adults: From the Last 45+ Yearsâ€™ Perspective. <i>Nutrients</i> , 2021, 13, 4223.	1.7	16
403	The Safe and Effective Use of Plant-Based Diets with Guidelines for Health Professionals. <i>Nutrients</i> , 2021, 13, 4144.	1.7	92
404	The Effect of Isolated and Combined Application of Menthol and Carbohydrate Mouth Rinses on 40 km Time Trial Performance, Physiological and Perceptual Measures in the Heat. <i>Nutrients</i> , 2021, 13, 4309.	1.7	8
405	Nutritional Considerations for Para-Cycling Athletes: A Narrative Review. <i>Sports</i> , 2021, 9, 154.	0.7	9
406	Nutritional approaches to counter performance constraints in high-level sports competition. <i>Experimental Physiology</i> , 2021, 106, 2304-2323.	0.9	22
407	Dietary Observations of Ultra-Endurance Runners in Preparation for and During a Continuous 24-h Event. <i>Frontiers in Physiology</i> , 2021, 12, 765888.	1.3	3

#	ARTICLE	IF	CITATIONS
409	Feeding Tolerance, Glucose Availability, and Whole-Body Total Carbohydrate and Fat Oxidation in Male Endurance and Ultra-Endurance Runners in Response to Prolonged Exercise, Consuming a Habitual Mixed Macronutrient Diet and Carbohydrate Feeding During Exercise. <i>Frontiers in Physiology</i> , 2021, 12, 773054.	1.3	13
410	Long-Term Combined Effects of Citrulline and Nitrate-Rich Beetroot Extract Supplementation on Recovery Status in Trained Male Triathletes: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Biology</i> , 2022, 11, 75.	1.3	6
411	Effects of ergo-nutritional strategies on recovery in combat sports disciplines. <i>Nutricion Hospitalaria</i> , 2022, , .	0.2	0
412	Loss of Skeletal Muscle Mass and Intracellular Water as Undesired Outcomes of Weight Reduction in Obese Hyperglycemic Women: A Short-Term Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1001.	1.2	2
413	Active vegetarians show better lower limb strength and power than active omnivores. <i>International Journal of Sports Medicine</i> , 2022, , .	0.8	0
414	Ingestion of Carbohydrate Solutions and Mouth Rinse on Mood and Perceptual Responses during Exercise in Triathletes. <i>Gels</i> , 2022, 8, 50.	2.1	0
415	The Biological Role of Vitamins in Athletesâ€™ Muscle, Heart and Microbiota. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1249.	1.2	27
416	Health Effects of a 12-Week Web-Based Lifestyle Intervention for Physically Inactive and Overweight or Obese Adults: Study Protocol of Two Randomized Controlled Clinical Trials. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1393.	1.2	6
417	Reactive Oxygen Species (ROS) and Antioxidants as Immunomodulators in Exercise: Implications for Heme Oxygenase and Bilirubin. <i>Antioxidants</i> , 2022, 11, 179.	2.2	22
418	Sports Nutrition and Food Knowledge among Malaysian University Athletes. <i>Nutrients</i> , 2022, 14, 572.	1.7	4
419	Adherence to Mediterranean diet in athletes: a narrative review. <i>Sport Sciences for Health</i> , 2022, 18, 1141-1148.	0.4	4
420	Significant Energy Deficit and Suboptimal Sleep During a Junior Academy Tennis Training Camp. <i>Pediatric Exercise Science</i> , 2022, , 1-6.	0.5	1
421	â€œFood First but Not Always Food Onlyâ€ Recommendations for Using Dietary Supplements in Sport. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2022, 32, 371-386.	1.0	26
422	Dietary Supplements for Athletic Performance in Women: Beta-Alanine, Caffeine, and Nitrate. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2022, 32, 311-323.	1.0	8
424	Weight Pressures and Eating Disorder Symptoms among Adolescent Female Gymnasts of Different Performance Levels in Greece. <i>Children</i> , 2022, 9, 254.	0.6	10
425	Higher Muscle Damage Triggered by Shorter Inter-Set Rest Periods in Volume-Equated Resistance Exercise. <i>Frontiers in Physiology</i> , 2022, 13, 827847.	1.3	4
426	The evaluation of oral and dental health and behavioural risk among ultra-endurance athletes: a cross-sectional epidemiological study. <i>Research in Sports Medicine</i> , 2022, , 1-9.	0.7	0
427	Eating disorders in sport. Update and proposal for an integrated approach. <i>EndocrinologÃa Diabetes Y NutriciÃ3n (English Ed)</i> , 2022, 69, 131-143.	0.1	1

#	ARTICLE	IF	CITATIONS
428	New Opportunities to Advance the Field of Sports Nutrition. <i>Frontiers in Sports and Active Living</i> , 2022, 4, 852230.	0.9	13
429	Weight Gain Recommendations for Athletes and Military Personnel: a Critical Review of the Evidence. <i>Current Nutrition Reports</i> , 2022, 11, 225-239.	2.1	2
430	Physicochemical, Nutritional, Microstructural, Surface and Sensory Properties of a Model High-Protein Bars Intended for Athletes Depending on the Type of Protein and Syrup Used. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3923.	1.2	1
431	Maltodextrin-Based Carbohydrate Oral Rinsing and Exercise Performance: Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2022, 52, 1833-1862.	3.1	4
432	Type 1 diabetes and pro cycling: 10 years of learning from the professionals. <i>Practical Diabetes</i> , 2022, 39, 7.	0.1	2
433	Dietary Intakes, Knowledge, and Perceptions of Semi-professional Rugby Athletes in Scotland. <i>Journal of the International Society of Sports Nutrition</i> , 2022, 19, 49-69.	1.7	1
434	Nutrition and the elite and highly trained junior and young adult tennis player: A scoping review. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 1593-1604.	0.7	0
435	Changes in the skin characteristics associated with dehydration and rehydration. <i>European Journal of Sport Science</i> , 2023, 23, 552-560.	1.4	1
436	Effects of Sodium Intake on Health and Performance in Endurance and Ultra-Endurance Sports. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3651.	1.2	3
437	Japanese female athletes with low energy availability exhibit low multiple food group intake and increased tartrate-resistant acid phosphatase 5b levels: a cross-sectional study. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2022, 11, 107-116.	0.2	3
438	The Female Athlete Triad—the impact of running and type of diet on the regularity of the menstrual cycle assessed for recreational runners. <i>PeerJ</i> , 2022, 10, e12903.	0.9	3
439	Sleep Quality and Nutrient Intake in Japanese Female University Student-Athletes: A Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 663.	1.0	3
440	Design, Development, and Evaluation of a Physical Exercise Monitoring and Managing System for Athletes. , 2021, , .		0
441	FARKLI LÄ°GLERDEKÄ° FUTBOLCULARIN VÄœCUT KOMPOZÄ°SYONU, BESLENME VE HÄ°DRASYON DURUMLARININ SEZON Ä°Ä†Ä° DÄ–NEMDE DEÄžERLENDÄ°RÄ°LMESÄ°. <i>Spor Bilimleri Dergisi Hacettepe Äœniversitesi</i> , 0, , .	0.3	2
442	Combined Effects of Citrulline Plus Nitrate-Rich Beetroot Extract Co-Supplementation on Maximal and Endurance-Strength and Aerobic Power in Trained Male Triathletes: A Randomized Double-Blind, Placebo-Controlled Trial. <i>Nutrients</i> , 2022, 14, 40.	1.7	4
443	Differences in Adiposity Profile and Body Fat Distribution between Forwards and Backs in Sub-Elite Spanish Female Rugby Union Players. <i>Journal of Clinical Medicine</i> , 2021, 10, 5713.	1.0	6
444	Multimomics Approach to Precision Sports Nutrition: Limits, Challenges, and Possibilities. <i>Frontiers in Nutrition</i> , 2021, 8, 796360.	1.6	8
445	Does the 2019 Canadaâ€™s Food Guide meet the needs of young athletes?. <i>Nutrition and Health</i> , 2022, 28, 297-300.	0.6	1

#	ARTICLE	IF	CITATIONS
446	Plasma Endogenous Endotoxin Core Antibody Response to Exercise in Endurance Athletes. <i>International Journal of Sports Medicine</i> , 2022, 43, 1023-1032.	0.8	5
447	The relationship between rigorous perception of one's own body and self, unhealthy eating behavior and a high risk of anorexic readiness: a predictor of eating disorders in the group of female ballet dancers and artistic gymnasts at the beginning of their career. <i>Journal of Eating Disorders</i> , 2022, 10, 48.	1.3	4
448	Genetics and sports performance: the present and future in the identification of talent for sports based on DNA testing. <i>European Journal of Applied Physiology</i> , 2022, 122, 1811-1830.	1.2	26
454	¹³ C-glucose-fructose labeling reveals comparable exogenous CHO oxidation during exercise when consuming 120 g/h in fluid, gel, jelly chew, or coingestion. <i>Journal of Applied Physiology</i> , 2022, 132, 1394-1406.	1.2	9
455	Effect of Different Carbohydrate Intakes within 24 Hours after Glycogen Depletion on Muscle Glycogen Recovery in Japanese Endurance Athletes. <i>Nutrients</i> , 2022, 14, 1320.	1.7	5
457	Association between protein intake and lean body mass in a group of Masters Athletes. <i>Journal of Nutritional Science</i> , 2022, 11, e30.	0.7	0
458	Competitive Golf: How Longer Courses Are Changing Athletes and Their Approach to the Game. <i>Nutrients</i> , 2022, 14, 1732.	1.7	1
459	Nutrition Education Curriculum Promotes Adolescent Runners' Self-Efficacy, Knowledge, and Intake of Nutrient-Rich Carbohydrate Foods. , 2022, , 1-9.		0
460	Effects of Trehalose Solutions at Different Concentrations on High-Intensity Intermittent Exercise Performance. <i>Nutrients</i> , 2022, 14, 1776.	1.7	3
461	Association between Diet, Physical Activity and Nutritional Status of Male Border Guard Officers. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5305.	1.2	0
462	Evaluating Changes in Mental Workload in Indoor and Outdoor Ultra-Distance Cycling. <i>Sports</i> , 2022, 10, 67.	0.7	1
463	Effects of a Very High-Carbohydrate Diet and Endurance Exercise Training on Pancreatic Amylase Activity and Intestinal Glucose Transporter Content in Rats. <i>Journal of Nutritional Science and Vitaminology</i> , 2022, 68, 97-103.	0.2	3
464	Empowered, Yet Vulnerable: Motives for Sport Participation, Health Correlates, and Experience of Sexual Harassment in Female Combat-Sport Athletes. <i>Sports</i> , 2022, 10, 68.	0.7	3
465	Using Nutrition Knowledge and Diet Quality Questionnaires as Screening Tools to Identify Female Collegiate Athletes in Need of Dietitian Referral. <i>Canadian Journal of Dietetic Practice and Research</i> , 2022, 83, 133-138.	0.5	4
466	Iron Metabolism following Twice a Day Endurance Exercise in Female Long-Distance Runners. <i>Nutrients</i> , 2022, 14, 1907.	1.7	6
467	Short-Term Very High Carbohydrate Diet and Gut-Training Have Minor Effects on Gastrointestinal Status and Performance in Highly Trained Endurance Athletes. <i>Nutrients</i> , 2022, 14, 1929.	1.7	5
468	Female Athlete Triad and Male Athlete Triad Syndrome Induced by Low Energy Availability: An Animal Model. <i>Calcified Tissue International</i> , 2022, , 1.	1.5	0
469	Exertional heat stroke: nutritional considerations. <i>Experimental Physiology</i> , 2022, 107, 1122-1135.	0.9	4

#	ARTICLE	IF	CITATIONS
470	The demands of training and match-play on elite and highly trained junior tennis players: A systematic review. <i>International Journal of Sports Science and Coaching</i> , 2023, 18, 1365-1376.	0.7	1
471	Nutritional Intake and Training Load of Professional Female Football Players during a Mid-Season Microcycle. <i>Nutrients</i> , 2022, 14, 2149.	1.7	3
472	Modelling sodium requirements of athletes across a variety of exercise scenarios – Identifying when to test and target, or season to taste. <i>European Journal of Sport Science</i> , 2023, 23, 992-1000.	1.4	3
473	Physical Exercise for Health and Performance Post-Pandemic COVID-19 Era, a Renewed Emphasis on Public Health. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6475.	1.2	1
475	Pelvic circumference in young men and young women studying in higher education institutions of Bukovina, depending on the sport. <i>Reports of Morphology</i> , 2022, 28, 57-61.	0.0	0
476	Protein and Sport: Alternative Sources and Strategies for Bioactive and Sustainable Sports Nutrition. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	12
477	Potential harms of supplementation with high doses of antioxidants in athletes. <i>Journal of Exercise Science and Fitness</i> , 2022, 20, 269-275.	0.8	21
478	THE COMPARISON OF THE PARAMETERS BY CHEST CIRCUMFERENCE OF STUDENTS OF HIGHER EDUCATION INSTITUTIONS OF BUKOVINA DEPENDING ON THE SPORT. <i>Bulletin of Problems Biology and Medicine</i> , 2022, 2, 70.	0.0	0
479	Bioelectrical impedance changes of the trunk are opposite the limbs following acute hydration change. <i>Journal of Electrical Bioimpedance</i> , 2022, 13, 25-30.	0.5	0
480	Comparison of Thigh Lengths in Students of Institutions of Higher Education in Bukovyna Depending on Sport. <i>Ukrainian Journal of Medicine and Sport</i> , 2022, 7, 261-267.	0.0	0
481	Herbs as an Active Ingredient in Sport: Availability and Information on the Internet. <i>Nutrients</i> , 2022, 14, 2764.	1.7	2
482	Fluid Balance and Thermoregulatory Responses during Wheelchair Basketball Games in Hot vs. Temperate Conditions. <i>Nutrients</i> , 2022, 14, 2930.	1.7	3
483	Skin-Interfaced Microfluidic System with Machine Learning-Enabled Image Processing of Sweat Biomarkers in Remote Settings. <i>Advanced Materials Technologies</i> , 2022, 7, .	3.0	20
484	THE PROBLEM OF COMPATIBILITY OF DIFFERENT SUPPLEMENTS IN SPORTS. <i>Kliničeskoe Pitanie I Metabolizm</i> , 0, , .	0.6	0
485	The Extreme Environments of Elite Sports. , 2022, , 269-307.		0
486	A Novel Plant-Based Protein Has Similar Effects Compared to Whey Protein on Body Composition, Strength, Power, and Aerobic Performance in Professional and Semi-Professional Futsal Players. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	7
487	Hypohydration alters pre-frontal cortex haemodynamics, but does not impair motor learning. <i>Experimental Brain Research</i> , 0, , .	0.7	0
488	Psychological effects of energy gels: An investigation into runners' energy gel choice and consumption strategies in marathon running. <i>International Journal of Food Design</i> , 2022, 7, 59-78.	0.6	3

#	ARTICLE	IF	CITATIONS
489	Physical Activity Design for Balance Rehabilitation in Children with Autism Spectrum Disorder. <i>Children</i> , 2022, 9, 1152.	0.6	2
490	Increased exogenous but unaltered endogenous carbohydrate oxidation with combined fructose-maltodextrin ingested at 120g/h ¹ versus 90g/h ¹ at different ratios. <i>European Journal of Applied Physiology</i> , 2022, 122, 2393-2401.	1.2	4
491	Bioelectrical impedance vector analysis and body composition in cervical spinal cord injury: A pilot study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
492	Managing Female Athlete Health: Auditing the Representation of Female versus Male Participants among Research in Supplements to Manage Diagnosed Micronutrient Issues. <i>Nutrients</i> , 2022, 14, 3372.	1.7	3
493	Fluid Balance and Carbohydrate Intake of Elite Female Soccer Players during Training and Competition. <i>Nutrients</i> , 2022, 14, 3188.	1.7	3
494	How Do Male Football Players Meet Dietary Recommendations? A Systematic Literature Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9561.	1.2	5
495	Overtraining Syndrome. , 2022, , 171-178.		0
496	Addition of Fructose to a Carbohydrate-Rich Breakfast Improves Cycling Endurance Capacity in Trained Cyclists. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2022, , 1-7.	1.0	2
497	The determination of distal hip circumference in universities students depending on the sport type. <i>Health Sport Rehabilitation</i> , 2022, 8, .	0.2	5
498	Carbohydrate intake in recovery from aerobic exercise differentiates skeletal muscle microRNA expression. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2022, 323, E435-E447.	1.8	2
499	New Insight and Future Perspectives on Nutraceuticals for Improving Sports Performance of Combat Players: Focus on Natural Supplements, Importance and Advantages over Synthetic Ones. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 8611.	1.3	8
500	Active Women Across the Lifespan: Nutritional Ingredients to Support Health and Wellness. <i>Sports Medicine</i> , 2022, 52, 101-117.	3.1	2
501	New Horizons in Carbohydrate Research and Application for Endurance Athletes. <i>Sports Medicine</i> , 2022, 52, 5-23.	3.1	15
502	Effectiveness of current protein recommendations in adolescent athletes on a low-carbon diet. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
503	Athlete experiences of communication strategies in applied sports nutrition and future considerations for mobile app supportive solutions. <i>Frontiers in Sports and Active Living</i> , 0, 4, .	0.9	2
504	Factors influencing performance and injury risk in elite female Gaelic team sport players and future research directions: a narrative review. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, .	0.7	1
506	Do Recommended Dietary Allowances (RDA) and levels of physical activity help to maintain fitness status? Study on futsal women's. , 2022, 22, 38-43.		1
507	Female athlete triad and relative energy deficiency in sport – endocrine changes and treatment in women. <i>Polish Annals of Medicine</i> , 0, , 1-7.	0.3	0

#	ARTICLE	IF	CITATIONS
508	Application of a nutrition support protocol to encourage optimisation of nutrient intake in provincial academy rugby union athletes in New Zealand: Practical considerations and challenges from a team-based case study. <i>International Journal of Sports Science and Coaching</i> , 2023, 18, 2263-2276.	0.7	3
509	Diet Recommendations for the Pregnant Exerciser and Athlete. , 2022, , 453-483.		0
510	Nutritional intake when cycling under racing and training conditions in professional male cyclists with type 1 diabetes. <i>Journal of Sports Sciences</i> , 2022, 40, 1912-1918.	1.0	2
511	Fitness Soccer Athletes Training at the University of Limpopo, South Africa: Are the Macronutrients Intake and Anthropometric Status of These Athletes Optimal?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12650.	1.2	0
512	Effects of carbohydrate and protein supplement strategies on endurance capacity and muscle damage of endurance runners: A double blind, controlled crossover trial. <i>Journal of the International Society of Sports Nutrition</i> , 2022, 19, 623-637.	1.7	3
513	Hydration monitoring and rehydration guidance system for athletes based on urine colorâ€™s L*a*b* parameters. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	0
515	Sleep and nutritional profile of endurance and ultra-endurance running athletes. <i>Sleep Science</i> , 2022, 15, .	0.4	3
516	Interassociation Consensus Statement on Sports Nutrition Models for the Provision of Nutrition Services From Registered Dietitian Nutritionists in Collegiate Athletics. <i>Journal of Athletic Training</i> , 2022, 57, 717-732.	0.9	7
517	Applied sport science of Gaelic football. <i>Sport Sciences for Health</i> , 0, , .	0.4	1
518	Effects of Acute Vitamin C plus Vitamin E Supplementation on Exercise-Induced Muscle Damage in Runners: A Double-Blind Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 4635.	1.7	7
519	The Influence of Increased Dairy Product Consumption, as Part of a Lifestyle Modification Intervention, on Diet Quality and Eating Patterns in Female Adolescents with Overweight/Obesity. <i>Children</i> , 2022, 9, 1703.	0.6	0
520	An exploratory study of the management strategies reported by endurance athletes with exercise-associated gastrointestinal symptoms. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
521	A nutritional intervention for moderate altitude endurance preparation: A case report. <i>Journal of the International Society of Sports Nutrition</i> , 2022, 19, 650-663.	1.7	0
522	Practical guidelines for standardising the measurement of resting metabolism by indirect calorimetry: a literature review. <i>Sports Medicine Research and Practice</i> , 2022, 12, 96-104.	0.1	0
523	Association of nutrition knowledge, practice, supplement use, and nutrient intake with strength performance among Taekwondo players in Nepal. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
524	Energy and Macronutrients Intake in Indoor Sport Team Athletes: Systematic Review. <i>Nutrients</i> , 2022, 14, 4755.	1.7	4
525	Beetroot juice ingestion does not improve neuromuscular performance and match-play demands in elite female hockey players: a randomized, double-blind, placebo-controlled study. <i>European Journal of Nutrition</i> , 0, , .	1.8	1
526	DETERMINATION OF PROXIMAL THIGH CIRCUMFERENCE IN STUDENTS OF BUKOVINIAN HIGHER EDUCATION INSTITUTIONS DEPENDING ON THE TYPE OF SPORT. <i>World of Medicine and Biology</i> , 2022, 18, 079.	0.1	0

#	ARTICLE	IF	CITATIONS
527	Ketone monoester ingestion increases postexercise serum erythropoietin concentrations in healthy men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2023, 324, E56-E61.	1.8	7
528	Recipes for Success: Lessons learned from the implementation of a food skills and nutrition education workshop with Gaelic athletic players on the Island of Ireland (IOI). <i>Health Education Journal</i> , 0, , 001789692211368.	0.6	0
529	Nutritional Practices and Body Composition of South African National-Level Spinal Cord-Injured Endurance Hand Cyclists. <i>Nutrients</i> , 2022, 14, 4949.	1.7	1
530	Increased vitamin D intake may reduce psychological anxiety and the incidence of menstrual irregularities in female athletes. <i>PeerJ</i> , 0, 10, e14456.	0.9	5
531	Practical Nutrition Strategies to Support Basketball Performance during International Short-Term Tournaments: A Narrative Review. <i>Nutrients</i> , 2022, 14, 4909.	1.7	1
532	Personality Determinants of Diet Health Quality among an Elite Group of Polish Team Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16598.	1.2	5
533	Ultra-Endurance Participation and Acute Kidney Injury: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16887.	1.2	4
534	Dietary supplements for athletes in terms of anti-doping regulations. <i>Annales Academiae Medicae Silesiensis</i> , 0, 76, 152-160.	0.1	0
535	Greater plasma essential amino acids and lower 3-methylhistidine with higher protein intake during endurance training: a randomised control trial. <i>Amino Acids</i> , 0, , .	1.2	1
536	Eating Disorders and Disordered Eating in Competitive Cycling: A Scoping Review. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2022, 12, 490.	1.0	6
537	Glucose and Fructose Supplementation and Their Acute Effects on Anaerobic Endurance and Resistance Exercise Performance in Healthy Individuals: A Double-Blind Randomized Placebo-Controlled Crossover Trial. <i>Nutrients</i> , 2022, 14, 5128.	1.7	1
538	The Influence of Full-Time Holistic Support Delivered by a Sports Nutritionist on Within-Day Macronutrient Distribution in New Zealand Provincial Academy Rugby Union Players. <i>Nutrients</i> , 2023, 15, 17.	1.7	0
539	Eating Behaviours in Sportswomen from the Silesian Training in Different Sports Disciplines. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16843.	1.2	0
540	Personality Determinants of Eating Behaviours among an Elite Group of Polish Athletes Training in Team Sports. <i>Nutrients</i> , 2023, 15, 39.	1.7	4
541	Characteristics of the gut microbiome in esports players compared with those in physical education students and professional athletes. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	7
542	Validation of a sports nutrition knowledge questionnaire for athletes in the United Kingdom and Ireland. <i>Journal of Nutritional Science</i> , 2023, 12, .	0.7	1
543	No impact of combining multi-ingredient supplementation with exercise on body composition and physical performance, in healthy middle-aged and older adults: A systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2023, 172, 112079.	1.2	1
544	Establishing of Upper Extremities Length of Students of Higher Education Institutions of Bukovyna Depending on the Sport Type. <i>Ukraïns'kij Å¾urnal Medicini BÅ¬ologÅ¬ Ta Sportu</i> , 2022, 7, 207-212.	0.0	0

#	ARTICLE	IF	CITATIONS
545	Quantitative Diet, Body Composition and Sprint Performance in Female Professional Beach Handball Players. <i>Nutrients</i> , 2023, 15, 138.	1.7	0
546	Factors associated with high-level endurance performance: An expert consensus derived via the Delphi technique. <i>PLoS ONE</i> , 2022, 17, e0279492.	1.1	3
547	Short-term removal of exercise impairs glycemic control in older adults: A randomized trial. <i>Physiological Reports</i> , 2023, 11, .	0.7	0
548	Mouth rinsing and ingesting salty or bitter solutions does not influence corticomotor excitability or neuromuscular function. <i>European Journal of Applied Physiology</i> , 2023, 123, 1179-1189.	1.2	1
549	Nutrition Recommendations for Table Tennis Playersâ€”A Narrative Review. <i>Nutrients</i> , 2023, 15, 775.	1.7	2
550	Energy balance and energy availability of female basketball players during the preparation period. , 0, , 1-7.		0
551	Personality Determinants of Exercise-Related Nutritional Behaviours among Polish Team Sport Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4025.	1.2	1
552	Lower calcium and iron intake in adolescent gymnasts: A case of concern for youth sports nutrition. <i>Nutrition</i> , 2023, 110, 112020.	1.1	0
553	Diagnosis of sarcopenia and nutritional intervention in the elderly: literature review. <i>MOJ Gerontology & Geriatrics</i> , 2022, 7, 65-70.	0.1	0
554	Micronutrient supplement intakes among collegiate and masters athletes: A cross-sectional study. <i>Frontiers in Sports and Active Living</i> , 0, 5, .	0.9	1
555	Effects of home confinement on physical activity, nutrition, and sleep quality during the COVID-19 outbreak in amateur and elite athletes. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	21
556	Determination of Nutrition and Hydration Status of Karate Athletes Before Two Different Competitions. <i>Gazi Beden EÄŸitimi Ve Spor Bilimleri Dergisi</i> , 2023, 28, 16-21.	0.1	1
557	The eSports Medicine: Pre-Participation Screening and Injuries Managementâ€”An Update. <i>Sports</i> , 2023, 11, 34.	0.7	12
558	Seasonal health tracking of Australian Football League Womenâ€™s athletes. <i>Science and Medicine in Football</i> , 2024, 8, 103-111.	1.0	0
559	Nutritional priorities, practices and preferences of athletes and active individuals in the context of new product development in the sports nutrition sector. <i>Frontiers in Sports and Active Living</i> , 0, 5, .	0.9	1
560	Ecological Validation and Practical Challenges of Conducting Dietary Analysis in Athletic Individuals Using a Novel Remote Food Photography Method Mobile Phone Application. <i>Journal of Science in Sport and Exercise</i> , 2024, 6, 90-96.	0.4	0
561	Limited Effect of Dehydrating via Active vs. Passive Heat Stress on Plasma Volume or Osmolality, Relative to the Effect of These Stressors per Se. <i>Nutrients</i> , 2023, 15, 904.	1.7	1
562	Protein Intake in NCAA Division 1 Soccer Players: Assessment of Daily Amounts, Distribution Patterns, and Leucine Levels as a Quality Indicator. <i>Sports</i> , 2023, 11, 45.	0.7	1

#	ARTICLE	IF	CITATIONS
563	Role of nutrition in human performance in military populations. <i>BMJ Military Health</i> , 0, , e002311.	0.4	0
564	An Intervention of Four Weeks of Time-Restricted Eating (16/8) in Male Long-Distance Runners Does Not Affect Cardiometabolic Risk Factors. <i>Nutrients</i> , 2023, 15, 985.	1.7	4
565	Effects of a 16-Week Digital Intervention on Sports Nutrition Knowledge and Behavior in Female Endurance Athletes with Risk of Relative Energy Deficiency in Sport (REDs). <i>Nutrients</i> , 2023, 15, 1082.	1.7	6
567	Editorial: Sports nutrition and sustainability: Steps towards a healthier planet. <i>Frontiers in Sports and Active Living</i> , 0, 5, .	0.9	0
568	Effect of diet on cardiovascular health-related circulating parameters in men and women athletes participating in a marathon race: A cross-sectional study. <i>American Journal of Human Biology</i> , 0, , .	0.8	0
569	Validity of the relative fat mass pediatric index (RFMp) for the analysis of body composition in physically active youths at different stages of biological maturation. <i>Journal of Human Nutrition and Dietetics</i> , 0, , .	1.3	0
570	Nutritional Guidelines and Energy Needs During Pregnancy and Lactation for Active Women. , 2023, , 363-378.		0
571	Nutritional Guidelines Including Hydration Recommendations and Energy Needs for the Female Athlete: Preventing Low Energy Availability and Functional Amenorrhea Through Nutritional Therapy. , 2023, , 339-361.		0
572	Ergogenic Aids and the Female Athlete. , 2023, , 399-423.		0
573	Examination of the Cumulative Risk Assessment and Nutritional Profiles among College Ballet Dancers. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4269.	1.2	0
574	Similar body composition, muscle size, and strength adaptations to resistance training in lacto-ovo-vegetarians and non-vegetarians. <i>Applied Physiology, Nutrition and Metabolism</i> , 0, , .	0.9	0
575	EVALUATION OF DIETARY INTAKE OF ADOLESCENT ATHLETES FROM A JUDO TEAM. <i>Health and Society</i> , 2023, 3, 172-199.	0.0	0
576	Effects of protein+carbohydrate vs. carbohydrate alone supplementation on immune inflammation markers in endurance athletes: a randomized controlled trial. <i>European Journal of Applied Physiology</i> , 0, , .	1.2	0
577	Trends in dietary supplement use among athletes selected for doping controls. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	8
578	Lowered muscle glycogen reduces body mass with no effect on short-term exercise performance in men. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2023, 33, 1054-1071.	1.3	4
579	Practical guidelines for standardising the measurement of resting metabolism by indirect calorimetry: a literature review. <i>Sports Medicine Research and Practice</i> , 2023, 12, 22-28.	0.1	0
580	An Observational Case Series Measuring the Energy Expenditure of Elite Tennis Players During Competition and Training by Using Doubly Labeled Water. <i>International Journal of Sports Physiology and Performance</i> , 2023, 18, 547-552.	1.1	2
581	Development and validation of new predictive equations for resting energy expenditure in physically active boys. <i>Scientific Reports</i> , 2023, 13, .	1.6	0

#	ARTICLE	IF	CITATIONS
582	Carbohydrate knowledge, beliefs, and intended practices, of endurance athletes who report exercise-associated gastrointestinal symptoms. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	1
583	Nutrient Adequacy in Endurance Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 5469.	1.2	2
584	THE DETERMINATION OF HIP CIRCUMFERENCE IN THE MIDDLE OF YOUNG BOYS AND YOUNG GIRLS OF HIGHER EDUCATION INSTITUTIONS OF BUKOVINA DEPENDING ON THE SPORT TYPE. <i>Wiadomości Lekarskie</i> , 2023, 76, 597-603.	0.1	0
585	Dietary intakes and daily distribution patterns of macronutrients in youth soccer players. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	1
586	Absence of Effects of L-Arginine and L-Citrulline on Inflammatory Biomarkers and Oxidative Stress in Response to Physical Exercise: A Systematic Review with Meta-Analysis. <i>Nutrients</i> , 2023, 15, 1995.	1.7	2
598	BioScatter: Low-Power Sweat Sensing with Backscatter. , 2023, , .		0
615	What if gastrointestinal complications in endurance athletes were gut injuries in response to a high consumption of ultra-processed foods? Please take care of your bugs if you want to improve endurance performance: a narrative review. <i>European Journal of Applied Physiology</i> , 2024, 124, 383-402.	1.2	1
647	Nutritional Considerations for Female Rock Climbers. <i>Journal of Science in Sport and Exercise</i> , 0, , .	0.4	0